

ALMANAC CCXXXVII MOON SIGN INGRESSES IN BCE

The almanac CCXXXVII contains a list of Moon sign ingresses from the 5th millennium BCE to the 1st millennium BCE, from the 50th century BCE to the 1st century BCE.

with clock times in UT/GMT. The year -5001 astronomical counting style corresponds to year 5002 B.C.E historical counting style.

Dec. -5001j	July -5000j	Jan. -4999j	July -4999j	Feb. -4998j	Aug. -4998j	Feb. -4997j	Sept. -4997j	March -4996j	Sept. -4996j	Apr. -4995j	Oct. -4995j
♄ 31 23:55	♄ 7 23:17	♄ 17 11:17	♄ 29 21:16	♄ 4 04:19	♄ 16 13:14	♄ 26 00:21	♄ 3 09:07	♄ 14 19:11	♄ 24 03:52	♄ 1 14:49	♄ 12 00:04
	♄ 10 03:50	♄ 19 16:33	♄ 10 03:50	♄ 6 05:40	♄ 18 15:23	♄ 28 03:22	♄ 5 08:31	♄ 16 19:04	♄ 26 05:11	♄ 3 14:23	♄ 14 00:27
Jan. -5000j	♄ 12 11:39	♄ 22 01:29	Aug. -4999j	♄ 8 09:48	♄ 20 20:58		♄ 7 09:47	♄ 18 21:40	♄ 28 09:55	♄ 5 14:50	♄ 16 02:27
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with clock times in UT/GMT. The year -4994 astronomical counting style corresponds to year 4995 B.C.E historical counting style.

Apr. -4994j	Nov. -4994j	May -4993j	Nov. -4993j	June -4992j	Dec. -4992j	June -4991j	Jan. -4990j	July -4990j	Jan. -4989j	Aug. -4989j	Feb. -4988j
♈ 23 10:49	♈ 22 22:30	♈ 15 10:36	♈ 24 23:35	♈ 1 06:03	♈ 11 19:26	♈ 23 07:55	♈ 21 21:24	♈ 15 07:39	♈ 24 18:53	♈ 2 02:33	♈ 11 14:13
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				Ω18 14:14	March -4985j	Ω 7 07:47	Ω18 19:26	Ω 5 10:29	Ω31 22:09	Ω 15 13:05	Ω32 01:12
				Ω20 21:24	Ω 2 10:40	Ω 9 13:32	Ω21 02:46	Ω 7 13:18	Ω31 22:09	Ω 16 16:18	Ω33 02:18
				Ω22 04:30	Ω12 23:34	Ω14 11:49	Ω26 02:23	Ω 9 19:46	Ω31 22:09	Ω 17 17:07	Ω34 03:23
				Ω24 12:21	Ω15 06:08	Ω17 00:29	Ω28 14:25	Ω 11 03:37	Ω31 22:09	Ω 18 18:18	Ω35 04:28
				Ω26 23:31	Ω17 10:59	Ω19 11:01	Ω31 00:28	Ω 12 05:11	Ω31 22:09	Ω 19 19:19	Ω36 05:33
				Ω29 12:17	Ω19 14:30	Ω21 21:05		Ω 13 09:13	Ω31 22:09	Ω 20 20:20	Ω37 06:38
				Ω31 17:07	Ω23 19:04	Ω25 21:44	Apr. -4984j	Ω 14 15:12	Ω31 22:09	Ω 21 21:21	Ω38 07:43
				Ω33 02:18	Ω27 09:51	Ω30 00:04	Ω 2 17:15	Ω24 02:16	Ω31 22:09	Ω 22 22:22	Ω39 08:48
				Ω35 07:23	Ω29 11:58		Ω 4 18:23	Ω26 12:06	Ω31 22:09	Ω 23 23:23	Ω40 09:53
				Ω37 12							

Dec. -4982j Υ 23 09:51 Υ 25 12:57 Ω 27 13:43 Π 29 13:37 Ω 31 14:39	July -4981j Υ 2 17:01 Υ 4 21:19 Ω 6 22:30 Ω 8 21:58 Ω 10 21:48 Ω 13 00:10 Ω 15 06:28 Ω 17 16:37 Ω 20 04:59 Ω 22 17:32 Ω 25 04:59 Ω 27 14:51 Ω 29 22:46	Jan. -4980j Υ 12 06:39 Υ 14 09:21 Ω 16 09:19 Ω 18 08:30 Ω 20 09:02 Ω 22 12:44 Ω 24 20:23 Ω 27 07:19 Ω 29 19:52	July -4980j Υ 23 17:00 Υ 25 17:54 Ω 27 17:11 Ω 29 16:56 Ω 31 19:03	Feb. -4979j Π 2 04:24 Ω 4 04:38 Ω 6 04:03 Ω 8 04:33 Ω 10 07:45 Ω 12 14:27 Ω 15 00:28 Ω 17 12:42 Ω 20 01:45 Ω 22 14:20 Ω 25 01:11 Ω 27 09:09	Aug. -4979j Ω 14 13:12 Ω 16 13:03 Ω 18 13:03 Ω 20 14:55 Ω 22 19:52 Ω 25 04:08 Ω 27 15:03 Ω 30 03:33	Feb. -4978j Ω 24 00:13 Ω 26 00:05 Ω 28 00:43	Sept. -4978j Ω 1 05:58 Ω 3 08:34 Ω 5 09:11 Ω 7 09:43 Ω 9 11:51 Ω 11 16:35 Ω 13 23:57 Ω 16 09:29 Ω 18 20:40 Ω 21 09:03 Ω 23 21:40 Ω 26 08:42 Ω 28 16:14 Ω 30 19:39	March -4977j Ω 13 17:35 Ω 15 19:35 Ω 17 20:26 Ω 19 21:53 Ω 22 01:09 Ω 24 06:38 Ω 26 14:10 Ω 28 23:38 Ω 31 10:59	Sept. -4977j Ω 23 03:37 Ω 25 05:40 Ω 27 07:34 Ω 29 10:26	Apr. -4976j Ω 1 11:30 Ω 3 15:15 Ω 5 17:55 Ω 7 20:33 Ω 9 23:43 Ω 12 03:42 Ω 14 09:03 Ω 16 16:36 Ω 19 02:55 Ω 21 15:26 Ω 24 04:05 Ω 26 14:17 Ω 28 20:45 Ω 30 23:58	Oct. -4976j Ω 11 23:02 Ω 14 03:15 Ω 16 06:41 Ω 18 09:45 Ω 20 12:47 Ω 22 16:26 Ω 24 21:45 Ω 27 05:49 Ω 29 16:54																								
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21 03:45 Ω 23 16:16 Ω 26 05:11 Ω 28 16:42 Ω 31 02:19	Sept. -4979j Ω 1 10:27 Ω 3 20:40 Ω 6 04:31 Ω 8 09:23 Ω 10 11:17 Ω 12 11:12 Ω 14 10:56 Ω 16 12:38 Ω 18 18:04 Ω 21 03:45 Ω 23 16:16 Ω 26 05:11 Ω 28 16:42 Ω 31 02:19	Apr. -4979j Ω 2 01:02 Ω 4 01:21 Ω 6 02:33 Ω 8 06:26 Ω 10 14:13 Ω 13 01:36 Ω 15 14:36 Ω 18 02:48 Ω 20 12:50 Ω 22 20:32 Ω 25 02:16 Ω 27 06:20 Ω 29 08:55	May -4979j Ω 1 10:34 Ω 3 12:23 Ω 5 15:58 Ω 7 22:49 Ω 10 09:20 Ω 12 22:05 Ω 15 10:23 Ω 17 20:11 Ω 20 03:07 Ω 22 07:58 Ω 24 11:41 Ω 26 14:48 Ω 28 17:39 Ω 30 20:42	Nov. -4979j Ω 1 10:34 Ω 3 12:23 Ω 5 15:58 Ω 7 22:49 Ω 10 09:20 Ω 12 22:05 Ω 15 10:23 Ω 17 20:11 Ω 20 03:07 Ω 22 07:58 Ω 24 11:41 Ω 26 14:48 Ω 28 17:39 Ω 30 20:42	Dec. -4979j Ω 1 10:34 Ω 3 12:23 Ω 5 15:58 Ω 7 22:49 Ω 10 09:20 Ω 12 22:05 Ω 15 10:23 Ω 17 20:11 Ω 20 03:07 Ω 22 07:58 Ω 24 11:41 Ω 26 14:48 Ω 28 17:39 Ω 30 20:42	June -4979j Ω 2 00:57 Ω 4 07:39 Ω 6 17:35 Ω 9 06:02 Ω 11 18:37 Ω 14 04:47 Ω 16 11:30 Ω 18 15:26 Ω 20 17:56 Ω 22 20:15 Ω 24 23:10 Ω 27 03:04 Ω 29 08:23	Dec. -4980j Ω 2 17:02 Ω 5 01:08 Ω 7 05:27 Ω 9 07:17 Ω 11 08:27 Ω 13 10:28 Ω 15 14:08 Ω 17 19:39 Ω 20 03:01 Ω 22 12:26 Ω 25 00:02 Ω 27 13:01 Ω 30 01:23	Jan. -4979j Ω 1 10:43 Ω 3 15:54 Ω 5 17:40 Ω 7 17:44 Ω 9 18:04 Ω 11 20:13 Ω 14 01:04 Ω 16 08:42 Ω 18 18:45 Ω 21 06:41 Ω 23 19:41 Ω 26 08:22 Ω 28 18:47 Ω 31 01:31	Feb. -4978j Ω 2 21:58 Ω 5 04:21 Ω 7 13:02 Ω 9 23:51 Ω 12 12:13 Ω 15 00:50 Ω 17 11:45 Ω 19 19:20 Ω 21 23:11	March -4978j Ω 2 03:40 Ω 5 18:58 Ω 9 06:17 Ω 11 18:47 Ω 14 07:28 Ω 16 19:03 Ω 19 03:59 Ω 21 09:12 Ω 23 10:53 Ω 25 10:24 Ω 27 09:46 Ω 29 11:05 Ω 31 15:55	Apr. -4978j Ω 3 00:35 Ω 5 12:05 Ω 8 00:46 Ω 10 13:23 Ω 13 01:04 Ω 15 10:49 Ω 17 17:32 Ω 19 20:44 Ω 21 21:05 Ω 23 20:17 Ω 25 20:30 Ω 27 23:45 Ω 30 07:09	May -4978j Ω 2 18:08 Ω 5 06:50 Ω 7 19:21 Ω 10 06:42 Ω 12 16:24 Ω 14 23:52 Ω 17 04:32 Ω 19 06:26 Ω 21 06:37 Ω 23 06:52 Ω 25 09:14 Ω 27 15:16 Ω 30 01:12	June -4978j Ω 1 13:33 Ω 4 02:03 Ω 6 13:04 Ω 8 22:08 Ω 11 05:15 Ω 13 10:24 Ω 15 13:35 Ω 17 15:18 Ω 19 16:38 Ω 21 19:12 Ω 24 00:32 Ω 26 09:25 Ω 28 21:10	July -4978j Ω 1 09:41 Ω 3 20:45 Ω 6 05:19 Ω 8 11:29 Ω 10 15:52 Ω 12 19:06 Ω 14 21:44 Ω 17 00:27 Ω 19 04:07 Ω 21 09:46 Ω 23 18:12 Ω 26 05:22 Ω 28 17:53 Ω 31 05:28	Aug. -4978j Ω 2 14:14 Ω 4 19:49 Ω 6 22:57 Ω 9 00:58 Ω 11 03:06 Ω 13 06:18 Ω 15 11:05 Ω 17 17:44 Ω 20 02:29 Ω 22 13:25 Ω 25 01:52 Ω 27 14:06 Ω 29 23:55	Sept. -4978j Ω 1 05:58 Ω 3 08:34 Ω 5 09:11 Ω 7 09:43 Ω 9 11:51 Ω 11 16:35 Ω 13 23:57 Ω 16 09:29 Ω 18 20:40 Ω 21 09:03 Ω 23 21:40 Ω 26 08:42 Ω 28 16:14 Ω 30 19:39	Oct. -4978j Ω 2 19:57 Ω 4 19:09 Ω 6 19:27 Ω 8 22:39 Ω 10 15:29 Ω 13 15:20 Ω 16 02:59 Ω 18 15:27 Ω 21 04:01 Ω 23 15:38 Ω 26 00:42 Ω 28 05:53 Ω 30 07:20	Nov. -4978j Ω 1 06:32 Ω 3 05:44 Ω 5 07:08 Ω 7 12:16 Ω 9 21:18 Ω 12 08:59 Ω 14 21:37 Ω 17 09:59 Ω 19 21:23 Ω 22 06:56 Ω 24 13:36 Ω 26 16:55 Ω 28 17:33 Ω 30 17:08	Dec. -4978j Ω 2 17:45 Ω 4 21:16 Ω 6 04:44 Ω 8 07:44 Ω 10 15:39 Ω 12 04:14 Ω 14 16:34 Ω 17 03:28 Ω 19 12:29 Ω 21 19:18 Ω 23 23:45 Ω 26 02:05 Ω 28 03:11 Ω 30 04:26	Jan. -4977j Ω 1 07:30 Ω 3 13:44 Ω 5 23:30 Ω 8 11:40 Ω 11 00:06 Ω 13 10:50 Ω 15 19:05 Ω 18 01:01 Ω 20 05:10 Ω 22 08:10 Ω 24 10:37 Ω 26 13:17 Ω 28 17:05 Ω 30 23:07	Feb. -4977j Ω 2 08:05 Ω 4 19:42 Ω 6 08:15 Ω 9 19:19 Ω 12 03:23 Ω 14 08:23 Ω 16 11:21 Ω 18 13:35 Ω 20 16:11 Ω 22 19:47 Ω 25 00:45 Ω 27 07:28	March -4977j Ω 1 05:58 Ω 3 08:34 Ω 5 09:11 Ω 7 09:43 Ω 9 11:51 Ω 11 16:35 Ω 13 23:57 Ω 16 09:29 Ω 18 20:40 Ω 21 09:03 Ω 23 21:40 Ω 26 08:42 Ω 28 16:14 Ω 30 19:39	Apr. -4977j Ω 2 23:39 Ω 4 15:23 Ω 6 10:46 Ω 8 13:12 Ω 11 01:02 Ω 13 14:03 Ω 16 01:46 Ω 18 09:53 Ω 20 13:55 Ω 22 15:06 Ω 24 15:25 Ω 26 16:41 Ω 28 20:06 Ω 31 01:59	May -4977j Ω 2 18:50 Ω 4 05:40 Ω 6 12:49 Ω 8 15:53 Ω 10 16:01 Ω 13 15:11 Ω 15 15:32 Ω 17 18:45 Ω 20 01:31 Ω 22 11:26 Ω 24 23:19 Ω 27 12:06 Ω 30 00:44	June -4977j Ω 1 11:58 Ω 3 20:21 Ω 6 01:03 Ω 8 02:27 Ω 10 02:02 Ω 12 01:44 Ω 14 03:30 Ω 16 08:43 Ω 18 17:42 Ω 21 05:26 Ω 23 18:15 Ω 26 06:38 Ω 28 17:32	July -4977j Ω 1 02:12 Ω 3 08:06 Ω 5 11:12 Ω 7 12:13 Ω 9 13:41 Ω 11 13:59 Ω 13 17:45 Ω 16 01:22 Ω 18 12:23 Ω 21 01:08 Ω 23 13:24 Ω 25 23:45 Ω 28 07:45 Ω 30 13:36	Aug. -4977j Ω 1 17:36 Ω 3 20:12 Ω 5 22:01 Ω 8 00:05 Ω 10 03:44 Ω 12 10:20 Ω 14 20:24 Ω 17 08:54 Ω 19 21:21 Ω 22 07:33 Ω 24 14:44 Ω 26 19:30 Ω 28 22:57 Ω 31 01:59	Sept. -4977j Ω 2 05:03 Ω 4 08:32 Ω 6 13:03 Ω 8 19:35 Ω 11 05:00 Ω 13 17:05 Ω 16 05:54 Ω 18 16:39 Ω 20 23:47	Oct. -4976j Ω 2 14:46 Ω 4 15:51 Ω 6 18:39 Ω 9 00:43 Ω 11 10:31 Ω 13 22:46 Ω 16 11:08 Ω 18 21:42 Ω 21 05:51
Feb. -4981j Ω 1 11:56 Ω 3 22:45 Ω 6 11:25 Ω 8 23:22 Ω 11 08:59 Ω 13 16:02 Ω 15 21:08 Ω 18 00:56 Ω 20 03:51 Ω 22 06:24 Ω 24 09:21 Ω 26 13:49 Ω 28 20:55	Sept. -4981j Ω 1 15:47 Ω 3 17:46 Ω 5 20:19 Ω 8 01:19 Ω 10 09:18 Ω 12 20:21 Ω 15 08:53 Ω 17 20:31 Ω 20 05:36 Ω 22 11:49 Ω 24 15:51 Ω 26 18:45 Ω 28 21:24	March -4980j Ω 2 02:28 Ω 4 11:38 Ω 6 18:32 Ω 8 23:16 Ω 11 02:09 Ω 13 03:53 Ω 15 05:30 Ω 17 08:22 Ω 19 13:48 Ω 21 22:34 Ω 24 10:12 Ω 26 22:47 Ω 29 10:04 Ω 31 18:43	Oct. -4980j Ω 1 11:33 Ω 4 00:07 Ω 6 12:43 Ω 8 23:18 Ω 11 07:14 Ω 13 12:58 Ω 15 17:12 Ω 17 20:28 Ω 19 23:06 Ω 22 01:40 Ω 24 05:12 Ω 26 11:01 Ω 28 20:09 Ω 31 08:14	Apr. -4980j Ω 3 00:42 Ω 5 04:43 Ω 7 07:41 Ω 9 10:20 Ω 11 13:16 Ω 13 17:09 Ω 15 22:50 Ω 18 07:09 Ω 20 18:13 Ω 23 06:49 Ω 25 18:30 Ω 28 03:16 Ω 30 08:37	May -4980j Ω 2 11:31 Ω 4 13:26 Ω 6 15:42 Ω 8 19:09 Ω 11 00:03 Ω 13 06:36 Ω 15 15:10 Ω 18 02:02 Ω 20 14:37 Ω 23 02:55 Ω 25 12:30 Ω 27 18:07 Ω 29 20:24 Ω 31 21:02	June -4980j Ω 2 21:57 Ω 4 00:50 Ω 6 05:36 Ω 9 12:51 Ω 11 15:27 Ω 13 18:02 Ω 15 22:06 Ω 18 03:01 Ω 20 14:05 Ω 23 02:55 Ω 25 12:30 Ω 27 18:07 Ω 29 20:24 Ω 31 21:02	July -4980j Ω 2 00:57 Ω 4 00:50 Ω 6 05:36 Ω 9 12:51 Ω 11 15:27 Ω 13 18:02 Ω 15 22:06 Ω 18 03:01 Ω 20 14:05 Ω 23 02:55 Ω 25 12:30 Ω 27 18:07 Ω 29 20:24 Ω 31 21:02	Dec. -4980j Ω 2 17:02 Ω 5 01:08 Ω 7 05:27 Ω 9 07:17 Ω 11 08:27 Ω 13 10:28 Ω 15 14:08 Ω 17 19:39 Ω 20 03:01 Ω 22 12:26 Ω 25 00:02 Ω 27 13:01 Ω 30 01:23	Jan. -4979j Ω 1 10:43 Ω 3 15:54 Ω 5 17:40 Ω 7 17:44 Ω 9 18:04 Ω 11 20:13 Ω 14 01:04 Ω 16 08:42 Ω 18 18:45 Ω 21 06:41 Ω 23 19:41 Ω 26 08:22 Ω 28 18:47 Ω 31 01:31	Feb. -4978j Ω 2 21:58 Ω 5 04:21 Ω 7 13:02 Ω 9 23:51 Ω 12 12:13 Ω 15 00:50 Ω 17 11:45 Ω 19 19:20 Ω 21 23:11	March -4978j Ω 2 03:40 Ω 5 18:58 Ω 9 06:17 Ω 11 18:47 Ω 14 07:28 Ω 16 19:03 Ω 19 03:59 Ω 21 09:12 Ω 23 10:53 Ω 25 10:24 Ω 27 09:46 Ω 29 11:05 Ω 31 15:55	Apr. -4978j Ω 3 00:35 Ω 5 12:05 Ω 8 00:46 Ω 10 13:23 Ω 13 01:04 Ω 15 10:49 Ω 17 17:32 Ω 19 20:44 Ω 21 21:05 Ω 23 20:17 Ω 25 20:30 Ω 27 23:45 Ω 30 07:09	May -4978j Ω 2 18:08 Ω 5 06:50 Ω 7 19:21 Ω 10 06:42 Ω 12 16:24 Ω 14 23:52 Ω 17 04:32 Ω 19 06:26 Ω 21 06:37 Ω 23 06:52 Ω 25 09:14 Ω 27 15:16 Ω 30 01:12	June -4978j Ω 1 13:33 Ω 4 02:03 Ω 6 13:04 Ω 8 22:08 Ω 11 05:15 Ω 13 10:24 Ω 15 13:35 Ω 17 15:18 Ω 19 16:38 Ω 21 19:12 Ω 24 00:32 Ω 26 09:25 Ω 28 21:10	July -4978j Ω 1 09:41 Ω 3 20:45 Ω 6 05:19 Ω 8 11:29 Ω 10 15:52 Ω 12 19:06 Ω 14 21:44 Ω 17 00:27 Ω 19 04:07 Ω 21 09:46 Ω 23 18:12 Ω 26 05:22 Ω 28 17:53 Ω 31 05:28	Aug. -4978j Ω 2 14:14 Ω 4 19:49 Ω 6 22:57 Ω 9 00:58 Ω 11 03:06 Ω 13 06:18 Ω 15 11:05 Ω 17 17:44 Ω 20 02:29 Ω 22 13:25 Ω 25 01:52 Ω 27 14:06 Ω 29 23:55	Sept. -4978j Ω 1 05:58 Ω 3 08:34 Ω 5 09:11 Ω 7 09:43 Ω 9 11:51 Ω 11 16:35 Ω 13 23:57 Ω 16 09:29 Ω 18 20:40 Ω 21 09:03 Ω 23 21:40 Ω 26 08:42 Ω 28 16:14 Ω 30 19:39	Oct. -4977j Ω 2 23:39 Ω 4 15:23 Ω 6 10:46 Ω 8 13:12 Ω 11 01:02 Ω 13 14:03 Ω 16 01:46 Ω 18 09:53 Ω 20 13:55 Ω 22 15:06 Ω 24 15:25 Ω 26 16:41 Ω 28 20:06 Ω 31 01:59	Nov. -4977j Ω 2 10:08 Ω 4 20:16 Ω 7 08:11 Ω 9 21:12 Ω 12 09:37 Ω 14 19:09 Ω 17 00:34 Ω 19 02:16 Ω 21 01:57 Ω 23 01:40 Ω 25 03:13 Ω 27 07:50 Ω 29 15:43	Dec. -4977j Ω 2 02:17 Ω 4 14:33 Ω 7 03:32 Ω 9 16:00 Ω 12 02:26 Ω 14 09:30 Ω 16 12:51 Ω 18 13:22 Ω 20 12:45 Ω 22 12:56 Ω 24 15:42 Ω 26 22:11 Ω 29 08:16 Ω 31 20:41	Jan. -4976j Ω 3 09:42 Ω 5 21:52 Ω 8 08:15 Ω 10 16:07 Ω 12 21:05 Ω 14 23:19 Ω 16 23:44 Ω 18 23:52 Ω 21 01:33 Ω 23 06:26 Ω 25 15:17 Ω 28 03:19 Ω 30 16:20	Feb. -4976j Ω 2 04:16 Ω 4 14:04 Ω 6 21:36 Ω 9 03:05 Ω 11 06:39 Ω 13 08:41 Ω 15 09:56 Ω 17 11:47 Ω 19 15:54 Ω 21 23:34 Ω 24 10:48 Ω 26 23:43 Ω 29 11:40	March -4976j Ω 2 21:02 Ω 5 03:43 Ω 7 08:32 Ω 9 12:13 Ω 11 15:12 Ω 13 17:49 Ω 15 20:45 Ω 18 01:10 Ω 20 08:21 Ω 22 18:53 Ω 25 07:36 Ω 27 19:30 Ω 30 05:19	Apr. -4975j Ω 2 14:46 Ω 4 15:51 Ω 6 18:39 Ω 9 00:43 Ω 11 10:31 Ω 13 22:46 Ω 16 11:08 Ω 18 21:42 Ω 21 05:51											

with clock times in UT/GMT. The year -4975 astronomical counting style corresponds to year 4976 B.C.E historical counting style.

Apr. -4975j	Nov. -4975j	May -4974j	Nov. -4974j	June -4973j	Dec. -4973j	June -4972j	Jan. -4971j	July -4971j	Jan. -4970j	Aug. -4970j	Feb. -4969j
♈ 23 11:55	♈ 3 01:22	♈ 15 14:18	♈ 25 03:46	♈ 2 04:42	♈ 12 19:07	♈ 23 07:51	♈ 2 21:13	♈ 15 07:04	♈ 24 18:19	♈ 1 20:05	♈ 11 08:41
♈ 25 16:21	♈ 5 05:40	♈ 17 17:43	♈ 27 06:34	♈ 4 11:25	♈ 15 01:10	♈ 25 12:03	♈ 4 23:46	♈ 17 07:55	♈ 26 18:39	♈ 4 01:07	♈ 13 12:52
♈ 27 19:31	♈ 7 08:27	♈ 19 19:32	♈ 29 07:43	♈ 6 15:21	♈ 17 03:59	♈ 27 12:57	♈ 6 23:30	♈ 19 07:14	♈ 28 18:19	♈ 6 03:00	♈ 15 14:27
♈ 29 21:54	♈ 9 10:21	♈ 21 20:47		♈ 8 16:49	♈ 19 04:15	♈ 29 12:08	♈ 8 22:30	♈ 21 07:10	♈ 30 19:10	♈ 8 03:22	♈ 17 14:59
	♈ 11 12:27	♈ 23 22:49	Dec. -4974j	♈ 10 16:57	♈ 21 03:38		♈ 10 22:59	♈ 23 09:31		♈ 10 03:57	♈ 19 16:11
May -4975j	♈ 13 16:08	♈ 26 03:07	♈ 1 08:27	♈ 12 17:25	♈ 23 04:16	July -4972j	♈ 13 02:43	♈ 25 15:12	Feb. -4970j	♈ 12 06:15	♈ 21 19:19
♈ 2 00:17	♈ 15 22:37	♈ 28 10:43	♈ 3 10:23	♈ 14 20:12	♈ 25 08:12	♈ 1 11:46	♈ 15 10:20	♈ 28 00:06	♈ 1 22:36	♈ 14 11:10	♈ 24 01:06
♈ 4 03:50	♈ 18 08:25	♈ 30 21:35	♈ 5 15:12	♈ 17 02:45	♈ 27 16:23	♈ 3 14:00	♈ 17 21:05	♈ 30 11:19	♈ 4 05:12	♈ 16 18:54	♈ 26 09:31
♈ 6 09:48	♈ 20 20:35		♈ 7 23:53	♈ 19 13:15	♈ 30 04:05	♈ 5 20:12	♈ 20 09:28		♈ 6 14:45	♈ 19 05:05	♈ 28 20:07
♈ 8 18:55	♈ 23 08:56	June -4974j	♈ 10 11:50	♈ 22 02:02		♈ 8 06:13	♈ 22 22:10	Aug. -4971j	♈ 9 02:29	♈ 21 17:06	
♈ 11 06:41	♈ 25 19:19	♈ 2 10:11	♈ 13 00:49	♈ 24 14:40	Jan. -4972j	♈ 10 18:27	♈ 25 10:16	♈ 1 23:49	♈ 11 15:23	♈ 24 06:02	March -4969j
♈ 13 19:09	♈ 28 02:51	♈ 4 22:10	♈ 15 12:27	♈ 27 01:32	♈ 1 17:05	♈ 13 07:06	♈ 27 20:45	♈ 4 12:42	♈ 14 04:16	♈ 26 18:28	♈ 3 08:17
♈ 16 06:02	♈ 30 07:49	♈ 7 07:52	♈ 17 21:34	♈ 29 10:15	♈ 4 05:19	♈ 15 19:01	♈ 30 04:29	♈ 7 00:43	♈ 16 15:35	♈ 29 04:40	♈ 5 21:00
♈ 18 14:02		♈ 9 14:54	♈ 20 04:16		♈ 6 15:53	♈ 18 05:37		♈ 9 10:19	♈ 18 23:48	♈ 31 11:16	♈ 8 08:47
♈ 20 19:14	Dec. -4975j	♈ 11 19:46	♈ 22 09:12	July -4973j	♈ 9 00:37	♈ 20 14:12	Feb. -4971j	♈ 11 16:17	♈ 21 04:16		♈ 10 17:49
♈ 22 22:32	♈ 2 11:11	♈ 13 23:16	♈ 24 12:52	♈ 1 16:58	♈ 11 07:18	♈ 22 19:55	♈ 1 08:44	♈ 13 18:37	Sept. -4970j	♈ 2 14:08	♈ 12 23:06
♈ 25 00:58	♈ 4 13:55	♈ 16 02:04	♈ 26 15:34	♈ 3 21:50	♈ 13 11:35	♈ 24 22:31	♈ 3 09:56	♈ 15 18:32	♈ 25 05:06	♈ 4 14:21	♈ 15 00:54
♈ 27 03:27	♈ 6 16:46	♈ 18 04:41	♈ 28 17:46	♈ 6 00:51	♈ 15 13:34	♈ 26 22:50	♈ 5 09:32	♈ 17 17:54	♈ 27 04:49	♈ 6 13:42	♈ 17 00:40
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June -4975j	♈ 15 17:08	♈ 27 05:46	♈ 2 01:00	♈ 14 11:41	♈ 24 00:50	Aug. -4972j	♈ 14 03:38	♈ 26 17:24	♈ 3 11:42	♈ 15 10:58	♈ 28 02:06
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Dec. -4969j	♂11 19:04	♂22 10:20	July -4967j	♂11 04:02	♂26 06:39	♂ 2 08:55	♂14 22:34	♂24 13:14	Sept. -4964j	♂12 17:04	♂22 06:04
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Dec. -4963j	July -4962j	Jan. -4961j	July -4961j	Feb. -4960j	Aug. -4960j	Feb. -4959j	Sept. -4959j	March -4958j	Sept. -4958j	Apr. -4957j	Oct. -4957j
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Π 7 00:44	Π 22 01:20	Π 31 16:19	Π 8 09:49	Ω 22 21:35	Sept. -4960j	Ω 11 03:04	Ω 23 02:25	Apr. -4958j	Ω 10 07:30	Ω 21 20:35	Nov. -4957j
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March -4962j	Ω 12 03:52	Ω 24 17:15	Oct. -4961j	Ω 16 05:51	Ω 17 10:11	Ω 2 07:19	Ω 14 06:45	Ω 26 20:18	Ω 1 17:33	Ω 13 05:57	Ω 23 19:38
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Apr. -4956j	Nov. -4956j	May -4955j	Nov. -4955j	June -4954j	Dec. -4954j	June -4953j	Jan. -4952j	July -4952j	Jan. -4951j	Aug. -4951j	Feb. -4950j
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♄10 19:36	♄25 22:14	Dec. -4949j	♄13 13:27	♄26 13:10	♄5 16:11	♄15 06:15	♄27 18:43	♄1 11:16	♄14 01:01	♄26 03:41	♄1 17:56
♄13 08:37	♄28 07:40	♄3 00:21	♄15 23:46	♄28 19:47	♄8 00:59	♄17 14:24	♄30 02:34	♄3 23:01	♄16 12:31	♄28 13:25	♄4 06:39
♄15 19:48	♄30 13:17	♄5 11:49	♄18 06:58	♄30 23:48	♄10 06:58	♄19 20:12	Aug. -4946j	♄6 08:54	♄18 22:30		♄6 18:05
♄18 03:11		♄7 20:06	♄20 11:17	Jan. -4947j	♄12 11:01	♄22 00:28	♄8 16:53	♄20 06:25	♄21 06:25	March -4944j	♄9 02:59
♄20 06:31	June -4949j	♄12 03:17	♄22 13:47	♄2 02:24	♄14 14:07	♄24 03:50	♄10 08:38	♄22 53:13	♄23 11:35	♄1 20:20	♄11 08:26
♄22 07:11	♄1 15:47	♄14 04:38	♄24 15:45	♄4 04:47	♄16 17:00	♄26 06:38	♄3 13:07	♄13 02:43	♄25 13:58	♄4 00:02	♄13 10:33
♄24 07:11	♄3 16:45	♄16 06:22	♄26 18:15	♄6 07:50	♄18 20:07	♄28 09:17	♄5 16:04	♄15 04:35	♄27 14:26	♄6 01:07	♄15 10:31
♄26 08:22	♄5 17:48	♄18 09:32	♄28 22:02	♄8 12:00	♄20 23:58	♄30 12:41	♄7 17:53	♄17 05:27	♄29 14:41	♄8 01:00	♄17 10:08
♄28 11:55	♄7 20:14	♄20 14:43	July -4948j	♄10 17:40	♄23 05:21	Feb. -4946j	♄9 19:37	♄19 06:59	♄31 16:44	♄10 01:35	♄19 22:20
♄30 18:15	♄12 07:36	♄22 22:06	♄1 03:34	♄13 01:17	♄25 13:17	♄4 18:08	♄11 22:53	♄21 11:00	♄23 18:43	♄12 04:37	♄21 15:43
	♄14 16:48	♄25 07:42	♄3 11:11	♄15 11:17	♄28 00:08	♄6 14:29	♄14 05:20	♄16 15:32	♄29 22:23	♄14 11:18	♄23 23:59
Dec. -4950j	♄17 04:10	♄27 19:17	♄5 21:05	♄17 23:20	♄30 12:51	♄8 02:46	♄20 07:30	♄26 05:54	♄28 18:34	♄16 21:33	♄26 11:29
♄3 03:06	♄19 17:00	♄30 07:59	♄8 08:58	♄20 11:51	Aug. -4947j	♄10 03:21	♄12 16:35	♄28 18:34	♄5 07:31	♄19 09:57	♄29 00:23
♄5 13:59	♄22 05:46		♄10 21:34	♄22 22:23	♄2 00:53	♄4 09:57	♄24 02:34	March -4945j	♄7 19:33	♄21 22:31	Oct. -4944j
♄8 02:26	♄24 16:19	Jan. -4948j	♄13 08:47	♄27 08:45	♄4 09:57	♄6 15:25	♄26 09:40	♄3 06:22	♄12 19:22	♄24 09:47	♄1 12:53
♄10 15:28	♄26 23:11	♄1 04:35	♄15 16:45	♄29 10:03	♄8 18:15	♄10 20:05	♄28 14:39	♄5 15:52	♄15 04:37	♄26 18:59	♄3 23:49
♄13 03:23	♄29 02:17	♄6 11:21	♄17 21:02	♄31 11:02	♄12 20:05	♄13 07:50	♄30 18:28	♄7 23:02	♄17 11:52	♄29 01:53	♄6 08:38
♄15 12:14		♄8 13:42	♄19 22:33	Feb. -4947j	♄14 14:07	♄22 12:21	♄20 09:16	♄10 04:20	♄19 17:12	♄31 06:26	♄8 15:00
♄17 17:03	July -4949j	♄10 14:00	♄21 22:59	♄2 13:15	♄16 17:00	♄18 20:07	♄22 12:09	♄12 08:13	♄23 22:54	Apr. -4944j	♄10 18:52
♄19 18:25	♄1 02:49	♄12 14:05	♄24 00:10	♄4 17:34	♄18 20:07	♄20 09:16	♄24 15:42	♄14 11:01	♄26 20:15	♄2 08:59	♄12 20:37
♄21 17:58	♄3 02:34	♄14 15:44	♄26 03:26	♄6 07:50	♄20 23:58	♄22 12:09	♄26 20:15	♄16 13:16	♄28 03:09	♄4 10:19	♄14 21:16
♄23 17:41	♄5 03:21	♄16 20:11	♄28 09:22	♄8 12:00	♄30 12:51	♄4 18:08	♄6 03:52	♄18 15:57	♄30 08:03	♄6 11:40	♄16 22:20
♄25 19:24	♄7 06:37	♄19 03:48	♄31 11:02	♄10 17:40	♄12 22:21	♄14 14:07	♄20 09:16	♄22 12:09	♄24 15:42	♄8 14:31	♄19 01:33
♄28 00:46	♄9 13:07	♄22 22:06	♄24 00:10	♄4 17:34	♄18 20:07	♄20 09:16	♄22 12:09	♄16 13:16	♄28 03:09	♄10 18:52	♄21 08:19
	♄11 22:41	♄25 07:42	♄26 03:26	♄6 07:50	♄28 09:22	♄30 12:51	♄4 18:08	♄6 03:52	♄30 08:03	♄12 20:37	♄23 18:50
Jan. -4949j	♄14 10:28	♄27 19:17	♄31 11:02	♄10 17:40	♄12 22:21	♄14 14:07	♄20 09:16	♄22 12:09	♄24 15:42	♄8 14:31	♄19 01:33
♄1 19:57	♄16 23:22	♄30 07:59	♄21 22:59	♄4 17:34	♄18 20:07	♄20 09:16	♄22 12:09	♄16 13:16	♄28 03:09	♄10 18:52	♄21 08:19
♄4 08:39	♄19 12:11	♄31 13:32	♄24 00:10	♄4 17:34	♄26 03:26	♄28 09:22	♄30 12:51	♄4 18:08	♄6 03:52	♄12 20:37	♄23 18:50
♄6 21:35	♄21 23:30										

with clock times in UT/GMT. The year -4944 astronomical counting style corresponds to year 4945 B.C.E historical counting style.

Dec. -4944j	July -4943j	Jan. -4942j	July -4942j	Feb. -4941j	Aug. -4941j	Feb. -4940j	Sept. -4940j	March -4939j	Sept. -4939j	Apr. -4938j	Oct. -4938j
Υ 22 12:42	Υ 1 13:14	Υ 11 03:54	Υ 23 16:49	Π 2 07:18	Ω 14 20:48	Ω 24 11:40	Ω 2 14:02	Π 15 04:51	Ω 24 19:19	Π 1 09:04	Ω 11 23:49
Υ 24 23:57	Υ 4 01:37	Υ 13 15:33	Π 26 03:45	Ω 4 17:58	Ω 17 07:07	Π 26 21:27	Π 5 01:29	Π 17 16:01	Π 27 06:35	Π 3 21:48	Π 14 12:55
Ω 27 07:38	Ω 6 11:25	Π 16 00:30	Ω 28 12:17	Ω 7 02:15	Π 19 15:11	Π 29 05:00	Π 7 11:06	Π 20 01:15	Ω 29 15:14	Π 6 10:13	Ω 17 01:05
Π 29 11:47	Ω 8 17:56	Ω 18 06:41	Ω 30 18:34	Ω 9 08:16	Ω 21 21:03	Ω 24 00:57	Ω 9 18:29	Ω 22 07:44	Ω 24 10:59	Ω 8 20:41	Ω 19 10:17
Ω 31 13:48	Ω 10 21:57	Ω 20 10:53	Aug. -4942j	Ω 11 12:27	Ω 24 00:57	March -4940j	Ω 11 23:09	Ω 24 10:59	Oct. -4939j	Ω 11 03:37	Ω 21 15:21
	Ω 13 00:47	Π 22 14:01	Π 1 23:08	Ω 13 15:20	Ω 26 03:16	Π 2 10:21	Ω 14 01:08	Ω 26 11:36	Ω 3 21:33	Ω 13 06:38	Υ 23 16:47
Jan. -4943j	Π 15 03:27	Π 24 16:47	Ω 4 02:26	Ω 15 17:32	Ω 28 04:44	Ω 4 13:35	Ω 16 01:20	Ω 28 11:07	Ω 3 21:33	Ω 15 06:47	Υ 25 16:13
Υ 2 15:23	Π 17 06:31	Π 26 19:42	Ω 6 04:59	Ω 17 19:55	Ω 30 06:33	Ω 6 15:09	Ω 18 01:26	Ω 30 03:32	Ω 5 20:48	Ω 17 05:59	Ω 27 15:44
Π 4 17:47	Π 19 10:21	Ω 28 23:26	Ω 8 07:29	Ω 19 23:35	Sept. -4941j	Ω 8 16:02	Ω 20 03:32	Ω 22 09:22	Ω 7 20:06	Ω 19 06:24	Π 29 17:14
Π 6 21:38	Ω 21 15:31	Ω 31 04:51	Ω 10 10:59	Ω 22 05:43	Ω 1 10:13	Ω 10 17:49	Ω 22 09:22	Apr. -4939j	Ω 9 21:40	Ω 21 09:43	Ω 31 21:59
Π 9 03:06	Ω 23 22:49	Feb. -4942j	Ω 12 16:36	Ω 24 14:57	Ω 3 17:06	Ω 12 22:12	Ω 24 19:23	Ω 1 15:14	Ω 12 03:03	Ω 23 16:41	Nov. -4938j
Π 11 10:20	Ω 26 08:51	Ω 2 12:47	Ω 15 01:10	Ω 27 02:48	Ω 6 03:33	Ω 15 06:23	Ω 27 08:05	Ω 3 22:55	Ω 14 12:25	Ω 26 02:53	Ω 3 06:18
Π 13 19:45	Ω 28 21:13	Ω 4 23:30	Ω 17 12:31	March -4941j	Ω 8 16:14	Ω 17 17:59	Ω 29 20:52	Ω 6 10:07	Ω 17 00:24	Ω 28 15:02	Π 5 17:23
Ω 16 07:28	Ω 31 09:59	Ω 7 11:59	Ω 20 01:03	Ω 1 15:18	Ω 11 04:36	Ω 20 06:58	Oct. -4940j	Ω 8 22:50	Ω 19 13:08	Ω 30 06:02	Ω 8 06:02
Υ 18 20:28	Aug. -4943j	Ω 10 00:04	Ω 22 12:26	Ω 4 02:08	Ω 13 14:36	Ω 22 18:43	Ω 2 07:55	Ω 11 11:04	Ω 22 01:17	May -4938j	Ω 10 19:01
Υ 20 08:31	Ω 2 20:35	Ω 12 09:38	Ω 24 20:58	Ω 6 09:59	Ω 15 21:44	Ω 25 03:57	Ω 4 16:49	Ω 13 21:48	Ω 24 12:10	Ω 1 03:46	Ω 12 07:11
Π 23 17:16	Ω 5 03:34	Ω 14 15:48	Ω 27 02:26	Ω 8 15:01	Ω 18 02:39	Ω 27 10:45	Ω 6 23:52	Ω 16 06:44	Ω 26 21:09	Ω 3 15:59	Ω 13 07:11
Π 25 21:59	Ω 7 07:11	Ω 16 19:09	Ω 29 05:42	Ω 10 18:12	Ω 20 06:20	Ω 29 15:45	Ω 9 05:12	Ω 18 13:37	Ω 29 03:27	Ω 5 17:12	Ω 15 17:12
Ω 27 23:36	Ω 9 08:46	Ω 18 20:56	Ω 31 07:59	Ω 12 20:43	Ω 22 09:29	Ω 31 19:30	Ω 11 08:44	Ω 20 18:05	Ω 31 06:42	Ω 8 10:33	Ω 17 23:58
Ω 29 23:53	Ω 11 09:57	Ω 20 22:31	Sept. -4942j	Ω 14 23:27	Ω 24 12:26	Apr. -4940j	Ω 13 10:39	Ω 22 20:14	Nov. -4939j	Ω 10 15:08	Ω 20 03:45
	Ω 13 12:02	Ω 23 01:05	Ω 1 10:25	Ω 17 02:58	Ω 26 15:39	Ω 2 22:18	Ω 15 11:54	Ω 24 20:56	Ω 2 07:31	Ω 12 16:44	Ω 22 03:45
Feb. -4943j	Ω 15 15:51	Ω 25 05:21	Ω 4 13:46	Ω 19 07:44	Ω 28 19:56	Ω 5 00:33	Ω 17 14:06	Ω 26 21:50	Ω 4 07:28	Ω 14 16:39	Ω 24 03:12
Π 3 03:19	Ω 17 21:47	Ω 27 11:43	Ω 6 18:32	Ω 21 14:19	Oct. -4941j	Ω 7 03:10	Ω 19 19:03	Ω 29 00:48	Ω 6 08:30	Ω 16 16:44	Ω 26 03:29
Π 5 08:30	Ω 20 05:58	March -4942j	Ω 8 13:09	Ω 23 23:19	Ω 1 02:28	Ω 9 07:32	Ω 22 03:50	May -4939j	Ω 8 12:25	Ω 18 18:50	Ω 28 06:24
Π 7 16:15	Ω 22 16:22	Ω 1 09:45	Ω 10 23:34	Ω 26 10:47	Ω 3 12:07	Ω 11 15:01	Ω 24 15:49	Ω 1 07:19	Ω 10 20:13	Ω 20 09:32	Dec. -4938j
Π 10 02:19	Ω 25 04:39	Ω 4 07:10	Ω 13 06:25	Ω 28 23:25	Ω 6 00:26	Ω 14 01:55	Ω 27 04:39	Ω 3 17:31	Ω 13 07:24	Ω 25 21:25	Ω 2 23:36
Ω 12 14:17	Ω 27 17:36	Ω 6 19:33	Ω 16 09:14	Ω 31 10:52	Ω 8 13:09	Ω 16 14:43	Ω 29 15:47	Ω 6 05:56	Ω 15 20:04	Ω 28 10:10	Ω 5 12:18
Ω 15 03:19	Ω 30 05:11	Ω 9 08:02	Ω 18 21:19	Apr. -4941j	Ω 10 23:34	Ω 21 11:52	Nov. -4940j	Ω 8 18:10	Ω 18 08:09	Ω 30 22:05	Ω 8 01:16
Υ 17 15:49	Sept. -4943j	Ω 11 18:34	Ω 21 06:45	Ω 2 19:04	Ω 13 06:25	Ω 23 17:57	Ω 1 00:09	Ω 11 04:37	Ω 20 18:29	June -4938j	Ω 10 13:01
Ω 20 01:46	Ω 1 13:30	Ω 14 01:38	Ω 23 12:25	Ω 4 23:40	Ω 15 10:14	Ω 25 21:55	Ω 3 06:09	Ω 13 12:51	Ω 23 02:45	Ω 2 08:15	Ω 12 22:48
Ω 22 07:52	Ω 3 17:55	Ω 16 05:06	Ω 25 14:51	Ω 7 01:43	Ω 17 12:34	Ω 28 00:56	Ω 5 10:38	Ω 17 23:37	Ω 25 08:55	Ω 4 16:08	Ω 15 06:12
Ω 24 10:16	Ω 5 19:16	Ω 18 06:02	Ω 27 15:37	Ω 9 02:56	Ω 19 14:52	Ω 30 03:48	Ω 7 14:13	Ω 20 02:41	Ω 27 13:06	Ω 6 21:34	Ω 17 10:59
Ω 26 10:20	Ω 7 19:10	Ω 20 06:10	Ω 29 16:33	Ω 11 04:53	Ω 21 17:59	Ω 31 03:48	Ω 9 17:12	Ω 22 04:46	Ω 29 15:35	Ω 8 10:40	Ω 19 13:21
Π 28 09:55	Ω 9 19:30	Ω 22 07:18	Oct. -4942j	Ω 13 08:30	Ω 23 22:15	May -4940j	Ω 11 19:59	Ω 24 06:51	Dec. -4939j	Ω 11 02:05	Ω 21 14:06
	Ω 11 21:52	Ω 24 10:48	Ω 1 19:10	Ω 15 14:02	Ω 26 03:46	Ω 2 06:56	Ω 13 23:23	Ω 26 10:18	Ω 1 17:09	Ω 13 03:00	Ω 23 14:36
March -4943j	Ω 14 03:17	Ω 26 17:19	Ω 4 00:13	Ω 17 21:27	Ω 28 10:57	Ω 4 10:43	Ω 16 04:40	Ω 28 16:24	Ω 3 19:02	Ω 15 04:57	Ω 25 16:38
Π 2 10:53	Ω 16 11:51	Ω 29 02:34	Ω 6 07:40	Ω 20 06:50	Ω 30 20:30	Ω 6 15:54	Ω 18 12:54	Ω 31 01:48	Ω 5 22:44	Ω 17 09:27	Ω 27 21:50
Π 4 14:39	Ω 18 22:51	Ω 31 13:50	Ω 8 17:06	Ω 22 18:15	Nov. -4941j	Ω 8 23:28	Ω 21 00:11	Ω 23 12:56	Ω 8 05:27	Ω 19 17:27	Ω 30 07:01
Π 6 21:50	Ω 21 11:19	Ω 1 11:19	Ω 10 09:59	Ω 25 07:00	Ω 2 08:30	Ω 11 09:59	Ω 4 10:38	Ω 26 30:44	Ω 10 15:32	Ω 22 04:42	Jan. -4937j
Ω 9 08:05	Ω 24 00:13	Ω 3 12:17	Ω 13 16:38	Ω 27 19:10	Ω 4 21:29	Ω 16 11:05	Ω 28 09:13	Ω 30 03:48	Ω 13 03:50	Ω 24 17:23	Ω 2 19:15
Ω 11 20:22	Ω 26 12:15	Ω 5 14:56	Ω 16 05:13	Ω 30 04:24	Ω 7 08:51	Ω 18 20:48	Ω 31 01:48	Dec. -4940j	Ω 15 16:06	Ω 27 05:16	Ω 5 12:18
Ω 16 21:58	Oct. -4943j	Ω 8 02:18	Ω 18 15:55	May -4941j	Ω 9 16:27	Ω 21 02:53	Ω 23 12:56	Ω 26 06:34	Ω 18 02:21	Ω 29 14:52	Ω 8 04:15
Ω 19 08:35	Ω 1 13:30	Ω 10 10:44	Ω 20 22:55	Ω 4 11:13	Ω 11 20:11	Ω 23 06:02	Ω 26 30:44	Ω 30 03:48	Ω 20 09:50	Ω 31 01:48	Ω 10 13:39
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Ω 29 20:33	Ω 11 09:59	Ω 22 23:03	Nov. -4942j	Ω 15 03:18	Ω 22 09:38	Ω 24 17:44	Ω 26 30:44	Ω 29 00:05	Ω 31 03:24	Ω 31 03:24	Ω 21 14:06
Π 31 22:42	Ω 13 17:42	Ω 25 08:10	Ω 2 13:11	Ω 17 13:15	Ω 27 03:50	Ω 29 15:49	Dec. -4941j	Ω 3 19:02	Ω 15 04:57	Ω 17 09:27	Ω 23 14:36
	Ω 16 04:47	Ω 4 23:08	Ω 6 10:43	Ω 20 00:54	Ω 22 13:42	Ω 25 02:21	Ω 2 04:52	Ω 10 06:09	Ω 18 08:21	Ω 20 21:47	Ω 25 16:38
Apr. -4943j	Ω 18 17:31	Ω 8 17:06	Ω 10 09:59	Ω 13 16:38	Ω 27 19:10	Ω 30 04:24	Ω 4 11:13	Ω 11 20:11	Ω 23 06:02	Ω 26 30:44	Ω 30 07:01
Ω 5 14:04	Ω 21 11:19	Ω 3 12:17	Ω 16 05:13	May -4941j	Ω 9 16:27	Ω 21 02:53	Ω 13 21:25	Ω 25 07:47	Ω 28 09:13	Ω 31 01:48	Ω 1 11:19
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Ω 17 22:24	Ω 13 17:42	Ω 25 08:10	Ω 2 13:11	Ω 17 13:15	Ω 20 00:54	Ω 22 09:38	Ω 24 17:44	Ω 27 10:13	Ω 29 00:05	Ω 31 03:24	Ω 19 13:21
Ω 20 03:46	Ω 16 04:47	Ω 4 23:08	Ω 6 10:43	Ω 20 00:54	Ω 22 13:42	Ω 25 02:21	Ω 2 04:52	Ω 10 06:09	Ω 18 08:21	Ω 20 21:47	Ω 23 14:36
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	Ω 11 09:59	Ω 22 23:03	Nov. -4942j	Ω 15 03:18	Ω 22 09:38	Ω 24 17:44	Ω 26 30:44	Ω 29 00:05	Ω 31 03:24	Ω 31 03:24	Ω 21 14:06
May -4943j	Ω 13 17:42	Ω 25 08:10	Ω 2 13:11	Ω 17 13:15	Ω 20 00:54	Ω 22 09:38	Ω 24 17:44	Ω 27 10:13	Ω 26 21:18	Ω 28 10:41	Ω 19 13:21
Ω 2 21:08	Ω 16 04:47	Ω 4 23:08	Ω 6 10:43	Ω 20 00:54	Ω 22 13:42	Ω 25 02:21	Ω 2 04:52	Ω 10 06:09	Ω 18 08:21	Ω 20 21:47	Ω 23 14:36
Ω 5 08:56	Ω 18 17:31	Ω 8 17:06	Ω 10 09:59	Ω 13 16:38	May -4941j	Ω 9 16:27	Ω 11 20:11	Ω 23 06:02	Ω 26 30:44	Ω 30 03:33	Ω 30 07:01
Ω 8 02:21	Ω 21 11:19	Ω 3 12:17	Ω 16 05:13	May -4941j	Ω 4 11:						

with clock times in UT/GMT. The year -4937 astronomical counting style corresponds to year 4938 B.C.E historical counting style.

Apr. -4937j	Nov. -4937j	May -4936j	Nov. -4936j	June -4935j	Dec. -4935j	June -4934j	Jan. -4933j	July -4933j	Jan. -4932j	Aug. -4932j	Feb. -4931j
♈ 23 14:40	♈ 3 05:37	♈ 14 19:20	♈ 24 09:42	♈ 3 10:31	♈ 14 01:13	♈ 25 14:20	♈ 2 16:32	♈ 15 05:44	♈ 24 20:25	♈ 2 21:45	♈ 12 13:13
♈ 26 03:30	♈ 5 17:56	♈ 17 06:44	♈ 26 20:26	♈ 5 22:41	♈ 16 12:44	♈ 28 00:37	♈ 5 04:28	♈ 17 17:06	♈ 27 07:40	♈ 5 10:19	♈ 15 01:33
♈ 28 14:23	♈ 8 03:40	♈ 19 15:04	♈ 29 03:36	♈ 8 08:09	♈ 18 20:57	♈ 30 07:56	♈ 7 14:01	♈ 20 02:27	♈ 29 16:53	♈ 7 21:26	♈ 17 12:09
♈ 30 21:42	♈ 10 09:36	♈ 21 19:46		♈ 10 13:59	♈ 21 01:55		♈ 9 21:06	♈ 22 09:47	♈ 31 23:54	♈ 10 06:27	♈ 19 20:27
May -4937j	♈ 12 11:59	♈ 23 21:33	Dec. -4936j	♈ 12 17:01	♈ 23 04:52	July -4934j	♈ 12 10:19	♈ 24 15:13		♈ 12 12:58	♈ 22 02:06
♈ 3 01:13	♈ 14 12:16	♈ 25 22:03	♈ 1 07:09	♈ 14 18:46	♈ 25 07:15	♈ 2 12:57	♈ 14 06:16	♈ 26 18:51	Feb. -4932j	♈ 14 16:53	♈ 24 05:07
♈ 5 01:59	♈ 16 12:14	♈ 27 22:59	♈ 3 08:24	♈ 16 20:46	♈ 27 10:05	♈ 4 16:41	♈ 16 09:16	♈ 28 21:02	♈ 3 04:42	♈ 16 18:39	♈ 26 06:06
♈ 7 01:46	♈ 18 13:41	♈ 30 01:51	♈ 5 09:11	♈ 18 23:59	♈ 29 13:45	♈ 6 19:52	♈ 18 11:46	♈ 30 22:40	♈ 5 07:32	♈ 18 19:18	♈ 28 06:21
♈ 9 02:22	♈ 20 17:55		♈ 7 11:10	♈ 21 04:43	♈ 31 18:28	♈ 8 22:50	♈ 20 14:34		♈ 7 09:06	♈ 20 20:21	
♈ 11 05:17	♈ 22 11:59	June -4936j	♈ 9 15:19	♈ 23 11:04		♈ 11 01:59	♈ 22 18:53	Aug. -4933j	♈ 9 10:34	♈ 22 23:28	March -4931j
♈ 13 11:22	♈ 24 11:32	♈ 1 07:24	♈ 11 21:48	♈ 25 19:18	Jan. -4934j	♈ 13 06:06	♈ 25 01:56	♈ 2 01:07	♈ 11 13:21	♈ 25 06:01	♈ 2 07:34
♈ 15 20:35	♈ 26 17:55	♈ 3 15:35	♈ 14 06:19	♈ 28 05:48	♈ 3 00:42	♈ 15 12:24	♈ 27 12:11	♈ 4 05:51	♈ 13 18:50	♈ 27 16:17	♈ 4 11:34
♈ 17 08:09	♈ 28 12:18	♈ 6 01:54	♈ 16 16:38	♈ 30 18:14	♈ 5 09:12	♈ 17 21:44	♈ 30 00:34	♈ 6 13:54	♈ 16 03:44	♈ 30 04:54	♈ 6 19:28
♈ 19 20:58		♈ 8 13:46	♈ 19 04:35		♈ 7 20:23	♈ 20 09:50		♈ 9 01:04	♈ 18 15:26		♈ 9 06:56
♈ 21 20:58	Dec. -4937j	♈ 11 02:24	♈ 21 17:21	July -4935j	♈ 10 09:17	♈ 22 22:37	Feb. -4933j	♈ 11 13:36	♈ 21 04:00	Sept. -4932j	♈ 11 19:55
♈ 23 09:47	♈ 3 00:50	♈ 13 14:27	♈ 24 05:03	♈ 3 06:57	♈ 12 21:27	♈ 25 09:28	♈ 1 12:47	♈ 14 01:11	♈ 23 15:14	♈ 1 17:29	♈ 14 08:07
♈ 25 21:13	♈ 5 11:38	♈ 16 00:03	♈ 26 13:32	♈ 5 17:21	♈ 15 06:29	♈ 27 16:53	♈ 3 22:40	♈ 16 10:17	♈ 25 23:54	♈ 4 04:10	♈ 16 18:11
♈ 28 05:50	♈ 7 19:13	♈ 18 05:53	♈ 28 17:50	♈ 7 23:49	♈ 17 11:35	♈ 29 21:10	♈ 6 05:26	♈ 18 16:41	♈ 28 05:58	♈ 6 12:21	♈ 19 01:57
♈ 30 10:52	♈ 9 23:01	♈ 20 08:01	♈ 30 18:47	♈ 10 02:33	♈ 19 13:45	♈ 31 23:37	♈ 8 09:38	♈ 20 21:02		♈ 8 18:21	♈ 21 07:43
	♈ 11 23:40	♈ 22 07:48		♈ 12 03:09	♈ 21 14:43		♈ 10 12:21	♈ 23 00:12	March -4932j	♈ 10 22:42	♈ 23 11:44
June -4937j	♈ 13 22:51	♈ 24 07:19	Jan. -4935j	♈ 14 03:39	♈ 23 16:08	Aug. -4934j	♈ 12 14:40	♈ 25 02:56	♈ 1 10:08	♈ 13 01:49	♈ 25 14:14
♈ 1 12:38	♈ 15 22:38	♈ 26 08:36	♈ 1 18:18	♈ 16 05:41	♈ 25 19:07	♈ 3 01:37	♈ 14 17:24	♈ 27 05:51	♈ 3 13:10	♈ 15 04:09	♈ 27 15:46
♈ 3 12:24	♈ 18 01:01	♈ 28 13:08	♈ 3 18:32	♈ 18 10:08	♈ 28 00:06	♈ 5 04:11	♈ 16 21:10	♈ 29 09:38	♈ 5 15:46	♈ 17 06:23	♈ 29 17:31
♈ 5 11:59	♈ 20 07:17	♈ 30 21:10	♈ 5 21:15	♈ 20 16:59	♈ 30 07:11	♈ 7 07:54	♈ 19 02:35	♈ 31 15:04	♈ 7 18:35	♈ 19 09:42	♈ 31 21:06
♈ 7 13:20	♈ 22 17:15		♈ 8 03:13	♈ 23 01:58		♈ 9 13:06	♈ 21 10:13		♈ 9 22:21	♈ 21 15:31	
♈ 9 17:59	♈ 25 05:32	July -4936j	♈ 10 12:05	♈ 25 12:48	Feb. -4934j	♈ 11 20:15	♈ 23 20:20	♈ 25 15:57	♈ 12 03:59	♈ 24 00:44	Apr. -4931j
♈ 12 02:30	♈ 27 18:25	♈ 3 07:54	♈ 12 22:57	♈ 28 01:14	♈ 1 16:23	♈ 14 05:48	♈ 26 08:29	♈ 2 22:56	♈ 14 12:21	♈ 26 12:52	♈ 3 04:00
♈ 14 14:06	♈ 30 06:47	♈ 5 20:02	♈ 15 11:06	♈ 30 14:13	♈ 4 03:43	♈ 16 17:40	♈ 28 20:59	♈ 5 09:29	♈ 16 23:28	♈ 29 01:40	♈ 5 14:35
♈ 17 03:02		♈ 8 08:39	♈ 17 23:53	Aug. -4935j	♈ 6 16:35	♈ 19 06:37		♈ 7 21:51	♈ 19 12:03		♈ 8 03:21
♈ 19 15:42	Jan. -4936j	♈ 10 20:53	♈ 20 12:05	♈ 2 01:41	♈ 9 05:16	♈ 21 18:19	March -4933j	♈ 10 09:59	♈ 21 23:40	Oct. -4932j	♈ 10 15:37
♈ 22 02:59	♈ 1 17:49	♈ 13 07:28	♈ 22 21:52	♈ 4 09:34	♈ 11 15:26	♈ 24 02:45	♈ 3 07:40	♈ 12 19:37	♈ 24 08:23	♈ 1 12:29	♈ 13 01:25
♈ 24 12:11	♈ 4 02:33	♈ 15 14:53	♈ 25 03:44	♈ 6 13:14	♈ 13 21:39	♈ 26 07:23	♈ 5 14:59	♈ 15 01:49	♈ 26 13:47	♈ 3 20:05	♈ 15 08:25
♈ 26 18:38	♈ 6 08:06	♈ 17 18:27	♈ 27 05:41	♈ 8 13:45	♈ 16 00:10	♈ 28 09:08	♈ 7 18:56	♈ 17 05:04	♈ 28 16:47	♈ 6 00:56	♈ 17 13:22
♈ 28 22:04	♈ 8 10:19	♈ 19 18:49	♈ 29 05:10	♈ 10 13:09	♈ 18 00:28	♈ 30 09:40	♈ 9 20:33	♈ 19 06:46	♈ 30 18:49	♈ 8 04:16	♈ 19 17:08
♈ 30 23:01	♈ 10 10:08	♈ 21 17:49	♈ 31 04:20	♈ 12 13:29	♈ 20 00:26		♈ 11 21:25	♈ 21 08:27		♈ 10 07:12	♈ 21 20:14
	♈ 12 09:27	♈ 23 17:43		♈ 14 16:24	♈ 22 01:48	Sept. -4934j	♈ 13 23:03	♈ 23 11:19	Apr. -4932j	♈ 12 10:23	♈ 23 23:00
July -4937j	♈ 14 10:25	♈ 25 20:32	Feb. -4935j	♈ 16 22:34	♈ 24 05:41	♈ 1 10:39	♈ 16 02:35	♈ 25 15:57	♈ 1 21:10	♈ 14 14:02	♈ 26 01:57
♈ 2 22:48	♈ 16 14:56	♈ 28 03:23	♈ 2 05:21	♈ 19 07:43	♈ 26 12:44	♈ 3 13:24	♈ 18 08:34	♈ 27 22:31	♈ 4 00:35	♈ 16 18:32	♈ 28 06:07
♈ 4 23:18	♈ 18 23:43	♈ 30 13:46	♈ 4 09:43	♈ 21 19:00	♈ 28 22:21	♈ 5 18:40	♈ 20 16:59	♈ 30 07:01	♈ 6 05:25	♈ 19 00:43	♈ 30 12:49
♈ 7 02:28	♈ 21 11:41		♈ 6 17:47	♈ 24 07:34		♈ 8 02:34	♈ 23 03:33		♈ 8 11:54	♈ 21 09:31	
♈ 9 09:38	♈ 24 00:38	Aug. -4936j	♈ 9 04:42	♈ 26 20:30	March -4934j	♈ 10 12:47	♈ 25 15:41	Oct. -4933j	♈ 10 20:27	♈ 23 21:08	May -4931j
♈ 11 20:36	♈ 26 12:48	♈ 2 02:04	♈ 11 17:05	♈ 28 08:26	♈ 3 10:07	♈ 13 00:48	♈ 28 04:22	♈ 2 17:31	♈ 13 07:20	♈ 26 10:06	♈ 2 22:46
♈ 14 09:31	♈ 28 23:25	♈ 4 14:40	♈ 14 05:50	♈ 31 17:41	♈ 5 23:03	♈ 15 13:43	♈ 30 15:52	♈ 5 05:43	♈ 15 19:54	♈ 28 21:37	♈ 5 11:14
♈ 16 22:03	♈ 31 08:12	♈ 7 02:39	♈ 16 17:58		♈ 8 11:52	♈ 18 02:01		♈ 7 18:18	♈ 18 08:09	♈ 31 05:36	♈ 7 23:46
♈ 19 08:52		♈ 9 13:20	♈ 19 04:19	Sept. -4935j	♈ 10 22:52	♈ 20 11:50	Apr. -4933j	♈ 10 05:05	♈ 20 17:36	Nov. -4932j	♈ 10 09:53
♈ 21 17:40	Feb. -4936j	♈ 11 21:47	♈ 23 15:11	♈ 2 23:05	♈ 13 06:32	♈ 22 17:55	♈ 2 00:24	♈ 12 12:13	♈ 22 23:11	♈ 2 09:56	♈ 12 16:35
♈ 24 00:29	♈ 2 14:43	♈ 14 03:03	♈ 25 15:51	♈ 5 00:53	♈ 15 10:24	♈ 24 20:21	♈ 4 05:08	♈ 14 15:28	♈ 25 01:29	♈ 4 11:57	♈ 14 20:35
♈ 26 05:12	♈ 4 18:33	♈ 16 05:04	♈ 27 15:14	♈ 7 00:30	♈ 17 11:16	♈ 26 20:23	♈ 6 06:36	♈ 16 16:06	♈ 27 02:13	♈ 6 13:26	♈ 16 23:12
♈ 28 07:50	♈ 6 19:57	♈ 18 04:55	♈ 30 04:34	♈ 8 23:55	♈ 19 10:44	♈ 28 19:52	♈ 8 06:23	♈ 18 16:05	♈ 29 03:15	♈ 19 01:38	♈ 19 01:38
♈ 30 08:56	♈ 8 20:07	♈ 20 04:34		♈ 11 01:06	♈ 21 10:43	♈ 30 20:46	♈ 10 06:28	♈ 20 17:24	♈ 31 05:36	♈ 21 04:35	♈ 21 04:35
	♈ 10 20:54	♈ 22 06:10	March -4935j	♈ 13 05:34	♈ 23 12:59		♈ 12 08:38	♈ 22 21:22	May -4932j	♈ 10 19:37	♈ 23 08:26
Aug. -4937j	♈ 13 00:19	♈ 24 11:23	♈ 1 15:24	♈ 15 13:47	♈ 25 18:43	Oct. -4934j	♈ 14 14:02	♈ 25 04:16	♈ 1 05:59	♈ 13 01:06	♈ 25 13:38
♈ 1 09:50	♈ 15 07:40	♈ 26 20:37	♈ 3 18:13	♈ 18 01:02	♈ 28 04:04	♈ 3 00:39	♈ 16 22:41	♈ 27 13:33	♈ 3 10:59	♈ 15 08:17	♈ 27 20:53
♈ 3 12:23	♈ 17 18:43	♈ 28 09:37	♈ 6 00:48	♈ 20 13:47	♈ 30 16:01	♈ 5 08:11	♈ 19 09:43	♈ 30 00:31	♈ 5 18:13	♈ 17 17:30	♈ 30 06:47
♈ 5 18:18	♈ 20 07:29	♈ 31 21:15	♈ 8 10:57	♈ 23 02:33		♈ 7 18:47	♈ 21 22:04		♈ 8 03:24	♈ 20 04:58	
♈ 8 04:13	♈ 22 19:36		♈ 10 23:15	♈ 25 14:12	Apr. -4934j	♈ 10 07:11	♈ 24 10:46	Nov. -4933j	♈ 10 14:28	♈ 22 17:56	June -4931j
♈ 10 16:48	♈ 25 05:47	Sept. -4936j	♈ 13 11:58	♈ 27 23:49	♈ 2 05:04	♈ 12 20:02	♈ 26 22:44	♈ 1 12:43	♈ 13 03:03	♈ 25 06:14	♈ 1 19:02
♈ 13 05:25	♈ 27 13:53	♈ 3 08:57	♈ 15 23:47	♈ 30 06:36	♈ 4 17:45	♈ 15 08:21	♈ 29 08:29	♈ 4 01:26	♈ 15 15:47	♈ 27 15:24	♈ 4 07:54
♈ 15 15:58	♈ 29 20:06	♈ 5 19:02	♈ 18 09:52		♈ 7 04:55	♈ 17 18:58		♈ 6 13:09	♈ 18 02:22	♈ 29 20:26	♈ 6 18:47
♈ 17 23:59		♈ 8 03:16	♈ 20 17:32	Oct. -4935j	♈ 9 13:32	♈ 20 02:44	May -4933j	♈ 8 21:51	♈ 20 09:21		♈ 9 02:04
♈ 20 05:59	March -4936j	♈ 10 09:17	♈ 22 22:24	♈ 2 10:17	♈ 11 18:58	♈ 22 06:55	♈ 1 14:41	♈ 11 02:24	♈ 22 11:40	Dec. -4932j	♈ 11 05:49
♈ 22 10:39	♈ 3 00:32	♈ 12 12:53	♈ 25 00:40	♈ 4 11:26	♈ 13 21:18	♈ 24 07:56	♈ 3 17:08	♈ 13 03:20	♈ 24 11:47	♈ 1 22:08	♈ 13 07:22
♈ 24 14:12	♈ 5 03:16	♈ 14 14:29	♈ 27 01:20	♈ 6 11:24	♈ 15 21:30	♈ 26 07:12	♈ 5 16:56	♈ 15 02:28	♈ 26 11:27	♈ 3 22:19	♈ 15 08:23
♈ 26 16:49	♈ 7 04:54	♈ 16 15:15	♈ 29 01:54	♈ 8 11:55	♈ 17 21:11	♈ 28 06:48	♈ 7 16:03	♈ 17 02:06	♈ 28 12:39	♈ 5 22:55	♈ 17 10:14
♈ 28 19:05	♈ 9 06:37	♈ 18 16:53	♈ 31 04:06	♈ 10 14:50	♈ 19 22:13	♈ 30 08:50	♈ 9 16:39	♈ 19 04:14	♈ 30 16:38	♈ 8 01:25	♈ 19 13:50
♈ 30 22:14	♈ 11 10:04	♈ 20 21:08		♈ 12 21:26	♈ 22 02:23		♈ 11 20:34	♈ 21 10:01		♈ 10 06:31	♈ 21 19:36
	♈ 13 16:38	♈ 23 05:00	Apr. -4935								

with clock times in UT/GMT. The year -4931 astronomical counting style corresponds to year 4932 B.C.E historical counting style.

Aug. -4931j	March -4930j	Sept. -4930j	March -4929j	Oct. -4929j	Apr. -4928j	Oct. -4928j	May -4927j	Nov. -4927j	May -4926j	Dec. -4926j	June -4925j
Ω25 03:45	Ω1 17:34	Ω11 08:08	Ω23 22:49	Ω1 01:19	Ω11 15:28	Ω22 05:51	Ω1 08:16	Ω10 21:57	Ω23 10:43	Ω3 00:48	Ω14 14:25
Ω27 15:46	Ω4 06:12	Ω13 20:37	Ω26 11:25	Ω3 13:14	Ω14 03:52	Ω24 18:32	Ω3 19:39	Ω13 09:46	Ω25 23:05	Ω5 13:44	Ω17 03:10
Ω30 02:03	Ω6 18:46	Ω16 09:16	Ω29 00:03	Ω6 02:18	Ω16 16:45	Ω27 06:58	Ω6 08:11	Ω15 22:18	Ω28 11:23	Ω8 01:32	Ω19 14:01
	Ω9 06:25	Ω18 20:52	Ω31 10:48	Ω8 14:40	Ω19 03:51	Ω29 16:47	Ω8 19:40	Ω18 09:12	Ω30 21:18	Ω10 10:25	Ω21 22:13
Sept. -4931j	Ω11 16:06	Ω21 05:41		Ω10 23:59	Ω21 11:21	Ω31 22:53	Ω11 04:17	Ω20 16:48	Ω22 08:51	Ω12 16:20	Ω24 04:14
Ω1 09:45	Ω13 22:43	Ω23 10:32	Apr. -4929j	Ω13 05:04	Ω23 15:03	Ω25 16:09	Ω13 09:29	Ω22 21:07	June -4926j	Ω14 20:18	Ω26 08:48
Ω3 14:17	Ω16 01:49	Ω25 11:40	Ω2 17:52	Ω15 06:31	Ω25 16:09	Nov. -4928j	Ω15 12:01	Ω24 23:19	Ω2 03:58	Ω16 23:28	Ω28 12:19
Ω5 15:48	Ω18 02:06	Ω27 10:43	Ω4 20:54	Ω17 06:08	Ω27 16:23	Ω3 01:40	Ω17 13:19	Ω27 00:57	Ω4 07:59	Ω19 02:32	Ω30 14:59
Ω7 15:28	Ω20 01:19	Ω29 09:57	Ω6 21:01	Ω19 05:59	Ω29 17:27	Ω5 02:33	Ω19 14:52	Ω29 03:21	Ω6 10:38	Ω21 05:49	
Ω9 15:10	Ω22 01:37		Ω8 20:17	Ω21 07:53		Ω7 03:14	Ω21 17:50		Ω8 13:07	Ω23 09:39	July -4925j
Ω11 17:00	Ω24 05:02	Oct. -4930j	Ω10 20:47	Ω23 12:49	May -4928j	Ω9 05:13	Ω23 22:54	Dec. -4927j	Ω10 16:13	Ω25 14:50	Ω2 17:21
Ω13 22:41	Ω26 12:33	Ω1 11:34	Ω13 00:11	Ω25 20:53	Ω1 20:36	Ω11 09:30	Ω26 06:14	Ω1 07:18	Ω12 20:17	Ω27 22:28	Ω4 20:28
Ω16 08:35	Ω28 23:35	Ω3 17:01	Ω15 07:06	Ω27 07:27	Ω3 40:29	Ω13 16:25	Ω28 15:44	Ω3 13:02	Ω15 01:41	Ω29 09:09	Ω6 20:19
Ω18 21:11	Ω31 12:15	Ω5 02:18	Ω17 16:59	Ω30 19:41	Ω5 11:06	Ω16 01:46	Ω31 03:08	Ω5 20:35	Ω17 09:01	Ω21 05:49	Ω8 10:32
Ω21 10:08		Ω7 8 14:04	Ω20 04:48		Ω7 8 21:59	Ω18 13:07		Ω6 06:08	Ω19 18:53	Ω23 14:50	Ω10 11:22
Ω23 21:47	Apr. -4930j	Ω9 11:02	Ω22 17:28	Nov. -4929j	Ω11 10:31	Ω20 21:44	June -4927j	Ω10 17:41	Ω22 07:03	Ω25 14:50	Ω12 11:13
Ω26 07:35	Ω3 00:45	Ω13 15:10	Ω25 06:03	Ω2 08:42	Ω13 23:29	Ω23 14:26	Ω2 15:40	Ω13 06:23	Ω24 19:43	Ω27 06:21	Ω14 16:22
Ω28 15:28	Ω5 12:06	Ω16 02:42	Ω27 17:14	Ω4 21:17	Ω16 11:15	Ω26 01:24	Ω5 03:48	Ω15 18:09	Ω26 06:21	Ω28 13:14	Ω16 09:20
Ω30 21:13	Ω7 21:47	Ω18 12:19	Ω30 01:33	Ω6 07:44	Ω18 20:03	Ω28 09:01	Ω7 13:30	Ω18 02:47	Ω29 13:14	Ω30 09:15	Ω18 11:28
	Ω10 05:13	Ω20 18:50		Ω8 9 14:35	Ω21 01:03	Ω30 12:46	Ω9 19:29	Ω20 07:24		Ω11 04:10	Ω20 13:52
Oct. -4931j	Ω12 09:48	Ω22 21:51	May -4929j	Ω11 17:34	Ω23 02:44		Ω11 21:56	Ω22 08:51	July -4926j	Ω13 05:57	Ω22 17:41
Ω3 00:34	Ω14 11:36	Ω24 22:07	Ω2 06:07	Ω13 17:47	Ω25 02:31	Dec. -4928j	Ω13 22:12	Ω24 08:58	Ω1 16:37	Ω15 08:02	Ω24 27:06
Ω5 01:51	Ω16 11:41	Ω26 21:26	Ω4 07:24	Ω15 17:00	Ω27 02:17	Ω2 13:30	Ω15 22:14	Ω26 09:46	Ω3 17:59	Ω17 11:14	Ω26 23:59
Ω7 02:16	Ω18 11:54	Ω28 21:59	Ω6 06:55	Ω17 17:16	Ω29 03:49	Ω4 12:57	Ω17 23:52	Ω28 12:45	Ω5 19:11	Ω19 15:52	Ω28 7:01
Ω9 03:41	Ω20 14:19	Ω31 01:39	Ω8 06:42	Ω19 20:18	Ω31 08:30	Ω6 13:06	Ω20 04:22	Ω30 18:32	Ω7 21:36	Ω21 22:06	Aug. -4925j
Ω11 08:03	Ω22 20:28		Ω10 08:39	Ω22 03:04		Ω8 15:46	Ω22 11:59		Ω9 10:15	Ω23 06:21	Ω1 04:19
Ω13 16:32	Ω25 06:31	Nov. -4930j	Ω12 14:04	Ω24 13:20	June -4928j	Ω10 21:57	Ω24 22:04	Jan. -4926j	Ω12 08:12	Ω26 16:59	Ω3 10:23
Ω16 04:27	Ω27 18:54	Ω2 09:24	Ω14 23:08	Ω27 01:47	Ω2 16:45	Ω13 07:32	Ω27 09:46	Ω2 02:49	Ω14 16:18	Ω29 05:38	Ω5 19:04
Ω18 17:24	Ω30 07:22	Ω4 20:31	Ω17 10:51	Ω29 14:49	Ω5 03:55	Ω15 19:21	Ω29 22:19	Ω4 13:00	Ω17 02:24	Ω31 18:24	Ω7 08:30
Ω21 04:57		Ω7 09:12	Ω19 23:34		Ω7 16:38	Ω18 08:07		Ω7 00:42	Ω19 14:28		Ω9 10:22
Ω23 14:07	May -4930j	Ω9 21:33	Ω22 11:55	Dec. -4929j	Ω10 05:32	Ω20 20:46	July -4927j	Ω9 13:25	Ω22 03:27	Feb. -4925j	Ω11 03:12
Ω25 21:08	Ω2 18:22	Ω12 08:34	Ω24 22:52	Ω2 03:08	Ω12 17:24	Ω23 08:14	Ω2 10:46	Ω12 01:48	Ω24 15:04	Ω4 04:46	Ω13 17:12
Ω28 02:34	Ω5 03:29	Ω14 17:47	Ω27 07:33	Ω4 13:42	Ω15 03:04	Ω25 17:13	Ω4 21:33	Ω14 11:46	Ω26 23:05	Ω5 11:12	Ω15 20:53
Ω30 06:39	Ω7 10:39	Ω17 00:47	Ω29 13:20	Ω6 21:38	Ω17 09:37	Ω27 22:42	Ω7 05:02	Ω16 17:42	Ω29 02:56	Ω7 14:02	Ω17 23:18
	Ω9 15:48	Ω19 05:14	Ω31 16:15	Ω8 02:25	Ω19 12:49	Ω30 00:40	Ω8 08:32	Ω18 19:43	Ω31 03:46	Ω9 14:48	Ω19 23:38
Nov. -4931j	Ω11 18:54	Ω21 07:20	June -4929j	Ω11 04:20	Ω21 13:23		Ω11 08:53	Ω20 19:18		Ω11 15:20	Ω21 02:19
Ω1 09:28	Ω13 20:27	Ω23 08:04	Ω2 17:05	Ω13 04:27	Ω23 12:52	Jan. -4927j	Ω13 07:58	Ω22 18:41	Aug. -4926j	Ω13 17:11	Ω23 05:22
Ω3 11:29	Ω15 21:40	Ω25 09:02	Ω4 17:18	Ω15 04:25	Ω25 13:11	Ω2 10:06	Ω15 08:01	Ω24 19:55	Ω2 03:35	Ω15 21:14	Ω25 10:18
Ω5 13:50	Ω18 00:10	Ω27 11:59	Ω6 18:39	Ω17 06:05	Ω27 16:15	Ω4 23:26	Ω17 10:57	Ω27 00:24	Ω4 04:24	Ω18 03:49	Ω27 17:22
Ω7 18:07	Ω20 05:33	Ω29 18:17	Ω8 22:46	Ω19 11:07	Ω29 23:16	Ω6 00:22	Ω19 17:43	Ω29 08:19	Ω6 07:36	Ω20 12:46	Sept. -4925j
Ω10 01:40	Ω22 14:33		Ω11 06:34	Ω21 20:09		Ω8 04:51	Ω22 03:49	Ω31 18:50	Ω8 13:41	Ω22 23:51	Ω1 02:40
Ω12 12:40	Ω25 02:23	Dec. -4930j	Ω13 17:39	Ω24 08:17	July -4928j	Ω12 01:15	Ω24 15:49	Feb. -4926j	Ω10 22:19	Ω25 12:31	Ω3 02:40
Ω15 01:26	Ω27 14:51	Ω2 04:13	Ω16 06:20	Ω26 21:22	Ω2 10:02	Ω14 14:11	Ω27 04:25	Ω3 06:53	Ω12 08:58	Ω27 01:30	Ω5 14:07
Ω17 13:18	Ω30 01:52	Ω4 16:30	Ω18 18:32	Ω29 09:24	Ω4 22:49	Ω16 11:37	Ω29 16:45	Ω5 19:36	Ω15 21:10	Ω29 09:00	Ω7 02:56
Ω19 22:25		Ω6 04:56	Ω21 04:56	Ω31 19:24	Ω7 11:37	Ω23 07:21		Ω8 08:06	Ω18 10:10	March -4925j	Ω9 15:23
Ω22 04:39	June -4930j	Ω8 15:42	Ω23 13:03		Ω9 23:07	Ω25 13:57	Aug. -4927j	Ω10 18:53	Ω20 22:26	Ω4 20:35	Ω11 12:01
Ω24 08:52	Ω1 10:26	Ω10 00:07	Ω25 18:57	Jan. -4928j	Ω12 08:45	Ω27 06:13	Ω1 03:58	Ω13 02:22	Ω23 07:54	Ω5 00:26	Ω13 16:09
Ω26 12:05	Ω3 16:42	Ω14 06:19	Ω27 22:53	Ω3 03:09	Ω14 16:08	Ω29 09:56	Ω3 12:45	Ω15 05:52	Ω25 13:17	Ω7 01:19	Ω15 20:21
Ω28 14:59	Ω5 21:13	Ω16 10:44	Ω30 01:15	Ω5 08:43	Ω16 20:54	Ω30 10:27	Ω5 17:59	Ω17 06:15	Ω27 14:54	Ω9 11:07	Ω17 23:18
Ω30 18:02	Ω8 00:30	Ω18 13:48		Ω7 12:13	Ω18 23:08		Ω7 19:42	Ω19 05:21	Ω29 14:25	Ω11 00:57	Ω19 23:38
	Ω10 03:04	Ω20 16:07	July -4929j	Ω9 14:01	Ω20 23:35		Ω9 19:09	Ω21 05:21	Ω31 13:53	Ω13 01:13	Ω21 11:46
Dec. -4931j	Ω12 05:36	Ω22 18:29	Ω2 02:50	Ω11 15:01	Ω22 23:50	Feb. -4927j	Ω11 18:27	Ω23 08:08	Sept. -4926j	Ω15 03:43	Ω23 15:50
Ω2 21:46	Ω14 09:06	Ω24 22:02	Ω4 04:47	Ω13 16:40	Ω25 01:52	Ω1 10:42	Ω13 19:49	Ω25 14:41	Ω2 15:16	Ω17 09:26	Ω25 23:02
Ω5 03:01	Ω16 14:42	Ω27 03:55	Ω6 08:29	Ω15 20:42	Ω27 07:26	Ω3 13:44	Ω16 00:57	Ω28 00:41	Ω4 19:54	Ω19 18:24	Ω27 09:00
Ω7 10:40	Ω18 23:11	Ω29 12:53	Ω8 15:15	Ω17 04:24	Ω29 17:07	Ω5 20:51	Ω18 10:06		Ω7 04:01	Ω22 05:52	Oct. -4925j
Ω9 21:09	Ω21 10:27		Ω10 20:15	Ω19 04:40		Ω7 07:48	Ω20 21:58	March -4926j	Ω9 14:54	Ω24 18:43	Ω1 12:05
Ω12 09:38	Ω23 22:57	Jan. -4929j	Ω12 23:40	Ω25 16:42	Aug. -4928j	Ω10 20:36	Ω23 13:08	Ω25 22:43	Ω10 16:17	Ω27 07:40	Ω3 04:40
Ω14 21:56	Ω26 10:23	Ω1 00:33	Ω13 13:55	Ω28 02:11	Ω1 05:38	Ω12 08:45	Ω13 09:02	Ω28 09:34	Ω12 03:22	Ω29 19:20	Ω5 02:16
Ω17 07:46	Ω28 19:03	Ω3 13:05	Ω16 02:16	Ω30 09:06	Ω3 18:26	Ω14 16:08	Ω15 19:53	Ω30 18:37	Ω14 16:17		Ω7 06:22
Ω19 14:08		Ω5 00:08	Ω18 12:25		Ω5 36:36	Ω16 20:54	Ω18 04:52		Ω17 04:31	Apr. -4925j	Ω9 10:13
Ω21 17:33	July -4930j	Ω8 08:15	Ω20 19:43	Feb. -4928j	Ω8 14:32	Ω18 23:08	Ω20 11:53	Sept. -4927j	Ω19 14:44	Ω1 04:18	Ω11 17:00
Ω23 19:20	Ω1 00:39	Ω10 13:26	Ω23 00:41	Ω3 14:07	Ω10 21:32	Ω20 13:57	Ω22 16:41	Ω2 01:06	Ω21 21:45	Ω3 09:44	Ω13 21:00
Ω25 20:53	Ω3 03:58	Ω12 16:41	Ω25 04:15	Ω7 17:55	Ω13 02:50	Ω24 19:13	Ω26 20:11	Ω4 04:35	Ω24 01:11	Ω5 11:49	Ω15 21:51
Ω27 23:24	Ω5 06:11	Ω14 19:10	Ω27 07:15	Ω9 20:54	Ω15 06:27	Ω28 10:52	Ω30 10:27	Ω6 05:35	Ω27 14:54	Ω7 11:44	Ω17 21:07
Ω30 03:36	Ω7 08:27	Ω16 21:52	Ω29 10:09	Ω11 15:01	Ω17 08:32		Ω28 21:02	Ω8 05:33	Ω29 14:25	Ω9 11:14	Ω19 20:51
	Ω9 11:37	Ω19 01:24	Ω31 13:26	Ω13 16:40	Ω21 12:08			Ω10 06:28	Ω31 13:53	Ω11 12:15	Ω21 23:03
Jan. -4930j	Ω11 16:14	Ω21 06:10		Ω15 20:42	Ω23 16:56	March -4927j	Ω12 10:14	Ω24 22:42	Oct. -4926j	Ω13 16:24	Ω23 05:02
Ω1 09:51	Ω13 22:44	Ω23 12:41	Aug. -4929j	Ω17 04:24	Ω25 01:52	Ω2 23:39	Ω14 17:54	Ω27 07:34	Ω2 04:21	Ω16 00:26	Ω25 14:47
Ω3 18:20	Ω16 07:27	Ω25 21:28	Ω2 17:49	Ω19 04:40	Ω27 07:26	Ω5 05:39	Ω17 04:59	Ω29 19:15	Ω4 10:56	Ω18 11:46	Ω27 09:00
Ω5 04:59	Ω18 18:26	Ω28 08:42	Ω5 00:21	Ω21 10:27	Ω29 17:07	Ω7 15:28	Ω20 21:58		Ω6 21:11	Ω22 05:52	Oct. -4925j
Ω7 18:18	Ω21 06:56	Ω30 21:16	Ω7 09:53	Ω23 04:40	Ω31 02:13	Ω9 10:34	Ω23 13:08	March -4926j	Ω9 14:54	Ω24 18:43	Ω1 12:05
Ω9 11:05	Ω23 19:02		Ω9 22:01	Ω25 16:42		Ω11 15:54	Ω26 20:11	Ω28 09:34	Ω10 16:17	Ω27 07:40	Ω3 04:40
Ω13 16:43	Ω26 04:35	Feb. -4929j	Ω12 10:43	Ω28 02:11	Ω30 09:06	Ω13 09:02	Ω20 11:53	Sept. -4927j	Ω12 03:22	Ω29 19:20	Ω5 02:16
Ω16 00:10	Ω28 10:28	Ω2 08:58	Ω14 21:18	Ω30 09:06		Ω15 19:53	Ω22 16:41	Ω2 01:06	Ω14 16:17		Ω7 06:22
Ω18 03:55	Ω30 13:06	Ω4 17:35	Ω17 04:22		Aug. -4928j	Ω17 11:13	Ω24 19:13	Ω4 04:35	Ω17		

with clock times in UT/GMT. The year -4925 astronomical counting style corresponds to year 4926 B.C.E historical counting style.

Dec. -4925j Υ25 05:20 Ω27 17:34 Π30 03:45	July -4924j Υ 3 06:12 Ω 5 18:54 Π 8 06:42 Ω10 16:51 Ω13 01:08 Ω15 07:16 Ω17 11:02 Ω19 12:44 Ω21 13:30 Ω23 15:02 Ω25 19:03 Ω28 02:42 Υ30 13:43 Υ19 00:49 Υ21 13:08 Υ24 01:31 Υ26 11:48 Ω28 19:17 Ω31 00:26	Jan. -4923j Ω12 21:07 Ω15 09:47 Ω17 21:32 Ω20 07:37 Ω22 15:30 Ω24 20:44 Ω26 23:24 Ω29 00:19 Ω31 00:55 Feb. -4923j Ω 2 02:58 Ω 4 07:58 Ω 6 16:37 Ω 9 04:14 Ω11 16:52 Ω12 16:38 Ω14 04:30 Ω16 13:59 Ω18 21:08 Ω21 02:12 Ω23 05:36 Ω25 07:55 Ω27 09:56 March -4923j Ω 1 12:43 Ω 3 17:30 Ω 6 01:17 Ω 8 12:09 Ω11 00:40 Ω13 12:30 Ω15 21:49 Ω18 04:08 Ω20 08:10 Ω22 11:00 Ω24 13:37 Ω26 16:40 Ω28 20:39 Ω31 02:09 Apr. -4923j Ω 2 09:53 Ω 4 20:16 Ω 7 08:39 Ω 9 20:55 Ω12 06:43 Ω14 12:52 Ω16 15:58 Ω18 17:32 Ω20 19:11 Ω22 22:05 Ω25 02:43 Ω27 09:09 Ω29 17:28 May -4923j Ω 2 03:54 Ω 4 16:12 Ω 7 04:56 Ω 9 15:40 Ω11 22:34 Ω14 01:36 Ω16 02:13 Ω18 02:26 Ω20 04:02 Ω22 08:06 Ω24 14:49 Ω26 23:47 Ω29 10:37 Ω31 22:58 June -4923j Ω 3 11:57 Ω 5 23:37 Ω 8 07:53 Ω10 11:56 Ω12 12:40 Ω14 11:59 Ω16 12:04 Ω18 14:36 Ω20 20:27 Ω23 05:24 Ω25 16:36 Ω28 05:08 Ω30 18:04 July -4923j Ω 3 06:07 Ω 5 15:36 Ω 7 21:19 Ω 9 23:20 Ω11 23:02 Ω13 22:22 Ω15 23:22 Ω18 03:33 Ω20 11:31 Ω22 22:33	July -4923j Π25 11:12 Ω28 00:00 Ω30 11:48 Aug. -4923j Π 1 21:36 Ω 4 04:34 Ω 6 08:23 Ω 8 09:35 Ω10 09:32 Ω12 10:01 Ω14 12:48 Ω16 19:12 Ω19 05:20 Ω21 17:51 Ω24 06:38 Ω26 17:58 Ω29 03:10 Ω31 10:08 Sept. -4923j Π 2 14:57 Ω 4 17:52 Ω 6 19:27 Ω 8 20:46 Ω10 23:16 Ω12 01:33 Ω14 13:26 Ω18 01:25 Ω20 14:17 Ω23 01:33 Ω25 10:02 Ω27 15:59 Ω29 20:18 Oct. -4923j Π 1 23:42 Ω 4 02:40 Ω 6 05:32 Ω 8 09:01 Ω10 14:15 Ω12 22:23 Ω15 09:41 Ω17 22:35 Ω20 10:19 Ω22 18:49 Ω24 23:57 Ω27 02:55 Ω29 05:15 Ω31 08:03 Nov. -4923j Π 2 11:46 Ω 4 16:32 Ω 6 22:42 Ω 9 07:00 Ω11 17:55 Ω14 06:45 Ω16 19:08 Ω19 04:32 Ω21 09:54 Ω23 12:07 Ω25 12:58 Ω27 14:15 Ω29 17:09 Dec. -4923j Π 1 22:09 Ω 4 05:12 Ω 6 14:16 Ω 9 01:23 Ω11 14:07 Ω14 02:56 Ω16 13:31 Ω18 20:10 Ω20 22:56 Ω22 23:14 Ω24 23:02 Ω27 00:10 Ω29 03:55 Υ31 10:43 Jan. -4922j Ω 2 20:15 Ω 5 07:51 Ω 7 20:39 Ω10 09:31 Ω12 20:49 Ω15 04:56 Ω17 09:13 Ω19 10:20 Ω21 09:50 Ω23 09:40 Ω25 11:39 Ω27 17:01 Ω30 02:03 Feb. -4922j Π 1 13:49 Ω 4 02:46 Ω 6 15:28 Ω 9 02:46 Ω11 11:39 Ω13 17:28 Ω15 20:12 Ω17 20:42 Ω19 20:28 Ω21 21:22 Ω24 01:09 Ω26 08:53 Ω28 20:08 March -4922j Ω 3 09:07 Ω 5 21:41 Ω 8 08:32 Ω10 17:12 Ω12 23:36 Ω15 03:43 Ω17 05:47 Ω19 06:38 Ω21 07:39 Ω23 10:38 Ω25 17:06 Ω28 03:25 Ω30 16:07 Apr. -4922j Ω 2 04:41 Ω 4 15:10 Ω 6 23:08 Ω 9 05:01 Ω11 09:24 Ω13 12:34 Ω15 14:50 Ω17 16:55 Ω19 20:10 Ω22 02:04 Ω24 11:32 Ω26 23:49 Ω29 12:29 May -4922j Ω 1 23:03 Ω 4 06:30 Ω 6 11:26 Ω 8 14:57 Ω10 17:58 Ω12 20:57 Ω15 00:13 Ω17 04:28 Ω19 10:42 Ω21 19:51 Ω24 07:46 Ω26 20:37 Ω29 07:44 Ω31 15:25 June -4922j Π 2 19:48 Ω 4 22:10 Ω 6 23:57 Ω 9 02:19 Ω11 05:53 Ω13 11:01 Ω15 18:07 Ω18 03:35 Ω20 15:23 Ω23 04:22 Ω25 16:16 Ω28 00:58 Ω30 05:48 July -4922j Π 2 07:38 Ω 4 08:08 Ω 6 08:58 Ω 8 11:29 Ω10 16:30 Ω13 00:10 Ω15 10:16 Ω17 22:16 Ω20 23:43 Ω25 09:43 Ω27 15:58 Ω29 18:33 Ω31 18:41 Aug. -4922j Π 2 18:11 Ω 4 18:57 Ω 6 22:34 Ω 9 05:46 Ω11 16:09	Aug. -4922j Ω14 04:30 Ω16 17:29 Ω19 05:57 Ω21 16:42 Ω24 00:34 Ω26 04:53 Ω28 06:02 Ω30 05:24 Sept. -4922j Υ 1 04:58 Ω 3 06:48 Ω 5 12:27 Ω 7 22:10 Ω10 10:36 Ω12 12:37 Ω15 11:47 Ω17 22:23 Ω20 06:55 Ω22 12:51 Ω24 15:53 Ω26 16:34 Ω28 16:19 Υ30 17:12 Oct. -4922j Ω 2 21:14 Ω 5 05:31 Ω 7 17:20 Ω10 06:23 Ω12 18:22 Ω15 04:20 Ω17 12:21 Ω19 18:34 Ω21 22:55 Ω24 01:23 Ω26 02:35 Ω28 03:59 Ω30 07:24 Nov. -4922j Ω 1 14:25 Ω 4 01:11 Ω 6 13:59 Ω 9 02:08 Ω11 11:50 Ω13 18:57 Ω16 00:13 Ω18 04:17 Ω20 07:30 Ω22 10:11 Ω24 12:59 Ω26 17:07 Ω28 23:50 Dec. -4922j Ω 1 09:49 Ω 3 22:10 Ω 6 10:36 Ω 8 20:43 Ω11 03:37 Ω13 07:51 Ω15 10:34 Ω17 12:56 Ω19 15:44 Ω21 19:32 Ω24 00:51 Ω26 08:17 Ω28 18:11 Ω31 06:13 Jan. -4921j Ω 2 18:51 Ω 5 05:49 Ω 7 13:27 Ω 9 17:36 Ω11 19:17 Ω13 20:05 Ω15 21:34 Ω18 00:55 Ω20 06:44 Ω22 15:01 Ω25 01:27 Ω27 13:30 Ω30 02:12 Feb. -4921j Ω 1 13:54 Ω 3 22:49 Ω 6 03:59 Ω 8 05:45 Ω10 05:37 Ω12 05:31 Ω14 07:19 Ω16 12:18 Ω18 20:40 Ω21 07:36	Feb. -4921j Ω23 19:55 Ω26 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Ω23 01:59 Ω25 07:31 Ω27 16:35 Ω30 03:59 Oct. -4921j Ω 2 16:27 Ω 5 05:05 Ω 7 17:04 Ω10 03:07 Ω12 09:44 Ω14 12:28 Ω16 12:19 Ω18 11:16 Ω20 11:37 Ω22 15:15 Ω24 22:59 Ω27 10:02 Ω29 22:36 Nov. -4921j Ω 1 11:10 Ω 3 32:47 Ω 6 08:50 Ω 8 16:27 Ω10 20:59 Ω12 22:37 Ω14 22:36 Ω16 22:49 Ω19 01:14 Ω21 07:17 Ω23 17:08 Ω26 05:25 Ω28 17:59 Dec. -4921j Ω 1 05:18 Ω 3 14:38 Ω 5 21:53 Ω 8 02:59 Ω10 06:06 Ω12 07:48 Ω14 09:12 Ω16 11:47 Ω18 16:58 Ω21 01:35 Ω23 13:08 Ω26 01:44 Ω28 13:07 Ω30 21:57 Jan. -4920j Ω 2 04:11 Ω 4 08:28 Ω 6 11:36 Ω 8 14:18 Ω10 17:10 Ω12 20:55 Ω15 02:25 Ω17 10:31 Ω19 21:24 Ω22 09:54 Ω24 21:43 Ω27 06:46 Ω29 12:26 Ω31 15:32 Feb. -4920j Ω 2 17:29 Ω 4 19:40 Ω 6 22:59 Ω 9 03:48 Ω11 10:17 Ω13 18:43 Ω16 05:23 Ω18 17:46 Ω21 06:08 Ω23 16:02 Ω25 22:06 Ω28 00:41 Ω30 01:23 March -4920j Ω 1 01:23 Ω 3 02:07 Ω 5 04:29 Ω 7 09:16 Ω 9 16:25 Ω11 01:23 Ω13 12:38 Ω16 17:14 Ω18 22:44 Ω21 05:56 Ω23 00:15 Ω25 03:05 Ω27 06:56 Ω29 12:08 Ω31 19:14	March -4920j Ω14 12:29 Ω17 00:52 Ω19 13:34 Ω22 00:30 Ω24 07:45 Ω26 10:55 Ω28 11:15 Ω30 10:46 Apr. -4920j Ω 1 11:35 Ω 3 15:08 Ω 5 21:53 Ω 8 07:22 Ω10 18:41 Ω13 07:11 Ω15 19:57 Ω18 07:32 Ω20 16:06 Ω22 20:42 Ω24 21:49 Ω26 21:09 Ω28 20:50 Ω30 22:48 May -4920j Ω 3 04:13 Ω 5 13:08 Ω 8 00:34 Ω10 13:10 Ω13 01:49 Ω15 13:23 Ω17 22:41 Ω20 04:44 Ω22 07:24 Ω24 07:43 Ω26 07:24 Ω28 08:23 Ω30 12:18 June -4920j Ω 1 19:58 Ω 4 06:54 Ω 6 19:31 Ω 9 08:01 Ω11 19:09 Ω14 04:14 Ω16 10:51 Ω18 14:55 Ω20 16:51 Ω22 17:39 Ω24 18:48 Ω26 21:55 Ω29 04:18 July -4920j Ω 1 14:16 Ω 4 02:38 Ω 6 15:10 Ω 9 01:57 Ω11 10:15 Ω13 16:17 Ω15 20:35 Ω17 23:39 Ω19 20:59 Ω22 04:20 Ω24 07:45 Ω26 13:33 Ω28 22:37 Ω31 10:33 Aug. -4920j Ω 2 23:15 Ω 5 10:12 Ω 7 18:00 Ω 9 22:58 Ω11 12:04 Ω13 04:01 Ω16 08:04 Ω18 11:42 Ω20 16:17 Ω22 22:30 Ω25 07:14 Ω27 18:42 Ω30 07:37 Sept. -4920j Ω 1 19:16 Ω 4 03:29 Ω 6 07:58 Ω 8 09:58 Ω10 11:18 Ω12 13:28 Ω14 17:14 Ω16 22:44 Ω19 05:56 Ω21 15:05	Sept. -4920j Ω24 02:27 Ω26 15:24 Ω29 03:53 Oct. -4920j Ω 1 13:20 Ω 3 18:34 Ω 5 20:17 Ω 7 20:20 Ω 9 20:45 Ω11 23:05 Ω14 04:07 Ω16 11:47 Ω18 21:39 Ω21 09:20 Ω23 22:14 Ω26 11:06 Ω28 21:49 Ω31 04:42 Nov. -4920j Ω 2 07:32 Ω 4 07:37 Ω 6 06:54 Ω 8 07:24 Ω10 10:41 Ω12 17:28 Ω15 03:25 Ω17 15:29 Ω20 04:28 Ω22 17:11 Ω25 04:22 Ω27 12:40 Ω29 17:22 Dec. -4920j Ω 1 18:52 Ω 3 18:30 Ω 5 18:09 Ω 7 19:44 Ω10 00:44 Ω12 09:41 Ω14 21:37 Ω17 10:43 Ω19 23:12 Ω22 10:01 Ω24 18:36 Ω27 00:33 Ω29 03:51 Ω31 05:02 Jan. -4919j Ω 2 05:18 Ω 4 06:21 Ω 6 09:58 Ω 8 17:25 Ω11 04:33 Ω13 17:33 Ω16 05:57 Ω18 16:15 Ω21 00:10 Ω23 06:03 Ω25 10:14 Ω27 12:58 Ω29 14:44 Ω31 16:32 Feb. -4919j Ω 2 19:55 Ω 5 02:21 Ω 7 12:29 Ω10 01:07 Ω12 13:38 Ω14 23:47 Ω17 06:58 Ω19 11:54 Ω21 15:36 Ω23 18:44 Ω25 21:40 Ω28 00:46 March -4919j Ω 2 04:55 Ω 4 11:19 Ω 6 20:51 Ω 9 09:05 Ω11 21:48 Ω14 08:21 Ω16 15:25 Ω18 19:31 Ω20 22:01 Ω23 00:15 Ω25 03:05 Ω27 06:56 Ω29 12:08 Ω31 19:14 Apr. -4919j Ω 3 04:50 Ω 5 16:50 Ω 8 05:45 Ω10 17:01 Ω13 00:48 Ω15 04:53 Ω17 06:31 Ω19 07:23 Ω21 08:59 Ω23 12:20 Ω25 17:52 Ω28 01:43 Ω30 11:51 May -4919j Ω 2 23:55 Ω 5 12:55 Ω 8 00:54 Ω10 09:52 Ω12 14:56 Ω14 16:43 Ω16 16:46 Ω18 16:53 Ω20 18:45 Ω22 23:28 Ω25 07:22 Ω27 17:56 Ω30 06:17 June -4919j Ω 1 19:16 Ω 4 07:33 Ω 6 17:33 Ω 9 00:09 Ω11 03:10 Ω13 03:32 Ω15 02:57 Ω17 03:19 Ω19 06:27 Ω21 13:21 Ω23 23:47 Ω26 12:20 Ω29 01:17 July -4919j Ω 1 13:22 Ω 3 23:41 Ω 6 07:27 Ω 8 12:09 Ω10 13:58 Ω12 13:55 Ω14 13:45 Ω16 15:30 Ω18 20:51 Ω21 06:22 Ω23 18:44 Ω26 07:41 Ω28 19:25 Ω31 05:15 Aug. -4919j Ω 2 13:06 Ω 4 18:50 Ω 6 22:19 Ω 8 23:58 Ω11 00:26 Ω13 01:52 Ω15 06:05 Ω17 14:17 Ω20 01:59 Ω22 14:57 Ω25 02:36 Ω27 11:50 Ω29 18:50 Sept. -4919j Ω 1 00:12 Ω 3 04:19 Ω 5 07:15 Ω 7 09:24 Ω 9 11:47 Ω11 15:57 Ω13 23:19 Ω16 10:12 Ω18 22:59 Ω21 10:59 Ω23 20:12 Ω26 02:25 Ω28 06:35 Ω30 09:46 Oct. -4919j Ω 2 12:44 Ω 4 15:52 Ω 6 19:38 Ω 9 00:47 Ω11 08:18	Oct. -4919j Ω13 18:41 Ω16 07:13 Ω18 19:42 Ω21 05:42 Ω23 12:08 Ω25 15:30 Ω27 17:13 Ω29 18:44 Ω31 21:13 Nov. -4919j Ω 3 01:23 Ω 5 07:34 Ω 7 15:57 Ω10 02:33 Ω12 14:55 Ω15 03:42 Ω17 14:47 Ω19 22:26 Ω22 02:18 Ω24 03:22 Ω26 03:20 Ω28 04:03 Ω30 07:01 Dec. -4919j Ω 2 13:03 Ω 4 22:02 Ω 7 09:14 Ω 9 21:43 Ω12 10:31 Ω14 22:17 Ω17 07:25 Ω19 12:50 Ω21 14:40 Ω23 14:15 Ω25 13:33 Ω27 14:40 Ω29 19:13 Jan. -4918j Ω 1 03:41 Ω 3 15:06 Ω 6 03:51 Ω 8 16:34 Ω11 04:21 Ω13 14:16 Ω15 21:17 Ω18 00:48 Ω20 01:23 Ω22 00:35 Ω24 00:34 Ω26 03:24 Ω28 10:24 Ω30 21:12 Feb. -4918j Ω 2 09:58 Ω 4 22:38 Ω 7 10:05 Ω 9 19:51 Ω12 03:31 Ω14 08:30 Ω16 10:44 Ω18 11:04 Ω20 11:12 Ω22 13:12 Ω24 18:46 Ω27 04:23 March -4918j Ω 1 16:42 Ω 4 05:22 Ω 6 16:33 Ω 9 01:42 Ω11 08:55 Ω13 14:14 Ω15 17:38 Ω17 19:29 Ω19 20:47 Ω21 23:07 Ω24 04:06 Ω26 12:41 Ω29 00:18 Ω31 12:53 Apr. -4918j Ω 3 00:08 Ω 5 08:54 Ω 7 15:14 Ω 9 19:45 Ω11 23:05 Ω14 01:42 Ω16 07:17 Ω18 07:43 Ω20 13:07 Ω22 21:21
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with clock times in UT/GMT. The year -4918 astronomical counting style corresponds to year 4919 B.C.E historical counting style.

Apr. -4918j	Nov. -4918j	May -4917j	Nov. -4917j	June -4916j	Dec. -4916j	June -4915j	Jan. -4914j	July -4914j	Jan. -4913j	Aug. -4913j	Feb. -4912j
25 08:23	2 10:39	14 23:26	24 13:24	2 14:57	13 05:31	24 19:33	1 22:33	14 12:26	24 03:39	3 06:23	12 21:40
27 20:52	4 22:16	17 11:42	27 02:19	5 03:14	15 18:19	27 08:17	4 10:37	17 00:49	26 16:22	5 18:12	15 09:33
30 08:31	7 10:50	20 00:08	29 14:27	7 16:10	18 06:51	29 20:27	6 23:18	19 13:44	29 05:19	8 07:05	17 22:11
	9 21:55	22 10:35		10 03:36	20 17:41		9 11:29	22 02:04	31 17:08	10 19:51	20 10:25
May -4918j	12 06:06	24 18:10	Dec. -4917j	12 12:42	23 02:37	July -4915j	11 22:19	24 12:29		13 06:57	22 20:36
2 17:29	14 11:22	26 23:14	2 00:05	14 19:42	25 09:41	2 07:21	14 06:54	26 19:44	Feb. -4913j	15 14:52	25 03:19
4 23:21	16 14:37	29 02:45	4 07:01	17 00:57	27 14:45	4 16:26	16 12:24	28 23:21	3 02:28	17 19:00	27 06:18
7 02:47	18 17:06	31 05:36	6 12:01	19 04:35	29 17:40	6 23:04	18 14:48	31 00:05	5 08:21	19 19:58	29 06:32
9 04:58	20 19:47		8 15:50	21 06:49	31 18:58	9 02:47	20 15:05		7 10:49	21 19:19	
11 07:05	22 23:19	June -4917j	10 18:56	23 08:21		11 03:59	22 15:01	Aug. -4914j	9 10:57	23 19:00	March -4912j
13 10:02	25 04:07	2 08:24	12 21:38	25 10:33	Jan. -4915j	13 04:00	24 16:31	1 23:33	11 10:28	25 21:00	2 05:51
15 14:27	27 10:37	4 11:40	15 00:30	27 15:07	2 19:54	15 04:47	26 21:12	3 23:41	13 11:15	28 02:40	4 06:22
17 20:48	29 19:23	6 16:04	17 04:42	29 23:18	4 22:19	17 08:16	29 05:43	6 02:21	15 15:01	30 12:09	6 09:50
20 05:24		8 22:31	19 11:33		7 03:57	19 15:38	31 17:15	8 08:41	17 22:37		8 17:02
22 16:16	Dec. -4918j	11 07:48	21 21:45	July -4916j	9 13:28	22 02:33		10 18:42	20 09:39	Sept. -4913j	11 03:26
25 04:40	2 06:33	13 19:41	24 10:24	2 10:55	12 01:45	24 15:09	Feb. -4914j	13 07:05	22 22:30	2 00:13	13 15:38
27 16:51	4 19:08	16 08:22	26 22:51	4 23:48	14 14:19	27 03:16	3 05:56	15 19:58	25 11:20	4 13:13	16 04:19
30 02:41	7 06:59	18 19:14	29 08:41	7 11:19	17 01:04	29 13:40	5 17:57	18 07:55	27 22:53	7 01:47	18 16:32
	9 15:50	21 02:42	31 15:05	9 20:00	19 09:21	31 22:03	8 04:15	20 18:03		9 13:02	20 13:18
June -4918j	11 20:57	23 06:55		12 02:05	21 15:30		10 12:24	23 01:43	March -4913j	11 22:02	23 11:22
1 08:57	13 23:08	25 09:12	Jan. -4916j	14 06:28	23 20:07	Aug. -4915j	12 18:14	25 06:58	2 08:20	14 03:59	25 15:53
3 11:55	16 00:04	27 11:08	2 18:55	16 09:59	25 23:32	3 04:29	14 21:51	27 09:26	4 15:13	16 06:40	27 17:08
5 12:52	18 01:29	29 13:50	4 21:36	18 13:02	28 02:05	5 08:57	16 23:44	29 10:16	6 19:17	18 06:50	29 16:29
7 13:34	20 04:41		7 00:17	20 15:55	30 04:26	7 11:39	18 00:55	31 10:47	8 20:55	20 06:10	31 16:02
9 15:35	22 10:05	July -4917j	9 03:32	22 19:18		9 13:14	20 02:47		10 21:10	22 06:47	
11 19:58	24 17:35	1 17:52	11 07:35	25 00:18	Feb. -4915j	11 14:58	23 06:51	Sept. -4914j	12 21:38	24 10:39	Apr. -4912j
14 02:58	27 02:57	3 23:20	13 12:52	27 08:08	1 07:44	13 18:23	25 14:12	2 12:41	15 00:11	26 18:49	2 17:57
16 12:16	29 14:08	6 06:30	15 20:07	29 19:07	3 13:20	16 00:49	28 00:51	4 17:34	17 06:21	29 06:31	4 23:43
18 23:24		8 15:50	18 06:04		5 22:09	18 10:42		7 02:16	19 16:27		7 09:26
21 11:47	Jan. -4917j	11 03:29	20 18:24	Aug. -4916j	8 09:48	20 22:55	March -4914j	9 14:09	22 05:05	Oct. -4913j	9 21:36
24 00:19	1 02:41	13 16:23	23 07:14	1 07:56	10 22:23	23 11:13	2 13:20	12 03:04	24 17:53	1 19:35	12 10:20
26 11:14	3 15:09	16 04:06	25 17:49	3 19:55	13 09:30	25 21:34	5 01:25	14 14:49	27 05:03	4 07:58	14 22:20
28 18:46	6 01:14	18 12:22	28 00:38	6 04:56	15 17:42	28 05:15	7 11:23	17 00:13	29 13:58	6 18:42	17 08:57
30 22:22	8 07:20	20 16:36	30 03:59	8 10:34	17 23:05	30 10:35	9 18:42	19 07:17	31 20:44	9 03:36	19 17:33
	10 09:35	22 17:59		10 13:48	20 02:30		11 23:47	21 12:26		11 10:26	21 23:25
July -4918j	12 09:33	24 18:27	Feb. -4916j	12 16:02	22 05:02	Sept. -4915j	14 03:20	23 16:07	Apr. -4913j	13 14:50	24 02:14
2 22:58	14 09:21	26 19:49	1 05:26	14 18:24	24 07:33	1 14:21	16 06:03	25 18:39	3 01:34	15 16:48	26 02:43
4 22:24	16 10:58	28 23:15	3 06:40	16 21:35	26 10:58	3 17:17	18 08:35	27 20:39	5 04:37	17 17:14	28 02:30
6 22:47	18 15:32	31 05:04	5 08:59	19 01:59	28 15:11	5 20:01	20 11:38	29 23:08	7 06:17	19 17:50	30 03:40
9 01:53	20 23:10		7 13:04	21 08:04		7 23:12	22 16:09		9 07:34	21 20:37	
11 08:29	23 09:08	Aug. -4917j	9 19:05	23 16:22	March -4915j	10 03:37	24 23:07	Oct. -4914j	11 10:00	24 03:14	May -4912j
13 18:07	25 20:41	2 13:01	12 03:10	26 03:12	2 21:36	12 10:10	27 09:03	2 03:32	13 15:16	26 13:52	2 08:05
16 05:41	28 09:16	4 22:54	14 13:29	28 15:52	5 06:30	14 19:27	29 21:15	4 11:08	16 00:19	29 02:42	4 16:33
18 18:08	30 21:58	7 10:38	17 01:47	31 04:24	7 17:48	17 07:11		6 22:10	18 12:26	31 15:07	7 04:12
21 06:43		9 23:35	19 14:48		10 06:24	19 19:43	Apr. -4914j	9 11:03	21 01:15		9 16:53
23 18:16	Feb. -4917j	12 12:02	22 02:17	Sept. -4916j	12 18:06	22 06:42	1 09:37	11 23:01	23 12:19	Nov. -4913j	12 04:42
26 03:16	2 09:03	14 21:39	24 10:15	2 14:26	15 02:59	24 14:30	3 19:46	14 08:09	25 20:38	3 01:27	14 14:48
28 08:27	4 16:40	17 03:04	26 14:15	4 20:43	17 08:24	26 19:02	6 02:40	16 14:15	28 02:33	5 09:32	16 22:59
30 09:57	6 20:09	19 04:45	28 15:22	6 23:38	19 10:59	28 21:23	8 06:43	18 18:17	30 06:56	7 15:48	19 05:11
	8 20:26	21 04:25		9 00:37	21 12:08		10 09:12	20 21:26		9 20:34	21 09:09
Aug. -4918j	10 19:30	23 04:12	March -4916j	11 01:20	23 13:25	Oct. -4915j	12 11:25	23 00:31	May -4913j	11 23:53	23 11:09
1 09:13	12 19:34	25 05:56	1 15:23	13 03:17	25 16:06	3 01:22	14 14:21	25 03:51	2 10:23	14 02:01	25 12:08
3 08:26	14 22:26	27 10:43	3 16:05	15 07:26	27 20:57	5 05:11	16 18:25	27 07:43	4 13:12	16 03:51	27 13:42
5 09:50	16 17:04	29 18:37	5 18:53	17 14:08	30 04:12		18 23:56	29 12:50	6 15:47	18 06:55	29 17:34
7 14:57	19 14:46		8 00:31	19 23:16		7 10:47	21 07:20	31 20:15	8 19:03	20 12:49	
9 23:58	22 02:36	Sept. -4917j	10 08:59	22 10:27	Apr. -4915j	9 18:14	23 17:06	Nov. -4914j	11 00:20	22 22:21	June -4912j
12 11:38	24 15:17	1 05:00	12 19:49	24 23:03	1 13:43	12 03:42	25 05:06	3 06:39	13 08:47	25 10:39	1 00:57
15 00:13	27 03:53	3 17:03	15 08:19	27 11:51	4 01:08	14 15:10	17 03:49	5 19:18	15 20:22	27 23:13	3 11:45
17 12:37		6 05:57	17 21:23	29 22:59	6 13:43	17 03:49	19 15:41	8 07:48	18 09:13	30 09:43	6 00:15
20 00:05	March -4917j	8 18:35	20 09:25		9 01:59	19 15:41	22 00:33	10 17:30	20 20:37		8 12:07
22 09:45	1 15:16	11 05:15	22 18:38	Oct. -4916j	11 11:58	22 00:33	24 05:27	12 23:25	23 04:51	Dec. -4913j	10 21:54
24 16:30	4 00:00	13 12:23	25 00:03	2 06:47	13 18:20	24 05:27	26 07:05	15 02:23	25 10:01	2 17:17	13 05:18
26 19:47	6 05:07	15 15:35	27 02:01	4 10:43	15 21:05	26 07:05	28 07:13	17 04:03	27 13:17	4 22:28	15 10:42
28 20:16	8 06:46	17 15:53	29 01:52	6 11:36	17 21:27	28 07:13	30 07:53	19 06:03	29 15:53	7 02:11	17 14:37
30 19:38	10 10:23	19 15:06	31 01:26	8 11:07	19 21:16			21 09:15	31 18:38	9 05:15	19 17:27
	12 05:56	21 15:18		10 11:15	21 22:28			23 09:15		11 08:09	21 19:47
Sept. -4918j	14 07:26	23 18:14	Apr. -4916j	12 13:45	24 02:29	Nov. -4915j	13 23:53	25 13:56	June -4913j	13 11:22	23 22:33
1 20:04	16 12:22	26 00:51	2 02:36	14 19:43	26 09:46	1 10:41	16 06:04	28 20:10	2 22:00	15 15:39	26 02:55
3 23:33	18 21:05	28 10:56	4 06:49	17 05:04	28 19:47	3 16:19	18 14:14	30 04:16	5 02:23	17 21:59	28 09:56
6 07:06	21 08:40	30 23:11	6 14:40	19 16:46		6 00:32	21 00:21	31 00:21	7 08:07	20 07:09	30 20:01
8 18:07	23 21:24		9 01:37	22 05:31	May -4915j	8 10:41	23 12:19		9 17:20	22 18:53	
11 06:44	26 09:48	Oct. -4917j	11 14:20	24 18:12	1 07:34	10 22:17	26 01:15	Dec. -4914j	12 04:18	25 07:33	July -4912j
13 19:01	28 20:52	3 12:08	14 03:21	27 05:47	3 20:12	13 10:54	28 13:03	3 03:07	14 17:10	27 18:41	3 08:14
16 05:59	31 05:46	6 00:28	16 15:23	29 14:57	6 08:41	15 23:20	30 21:29	5 16:01	17 05:12	30 02:39	5 20:25
18 15:14		8 11:12	19 01:17	31 20:42	8 19:37	18 09:35		8 02:47	19 14:08		8 06:28
20 22:23	Apr. -4917j	10 19:21	21 08:08		11 03:26	20 15:56	June -4914j	10 09:37	21 19:22	Jan. -4912j	10 13:28
23 03:04	2 11:54	13 00:22	23 11:40	Nov. -4916j	13 07:22	22 18:16	2 01:44	12 12:39	23 21:49	1 07:21	12 17:49
25 05:20	4 15:09	15 02:25	25 12:31	2 22:55	15 08:03	24 17:57	4 02:45	14 13:22	25 23:02	3 09:50	14 20:33
27 06:08	6 16:12	17 02:36	27 12:06	4 22:41	17 07:11	26 17:07	6 02:27	16 13:43	28 00:32	5 11:30	16 22:49
29 07:01	8 16:28	19 02:33	29 12:16	6 21:51	19 06:57	28 18:06	8 02:55	18 15:23	30 03:23	7 13:34	19 01:33
	10 17:39	21 04:09		8 22:36	21 09:23	30 22:18	10 05:43				

with clock times in UT/GMT. The year -4912 astronomical counting style corresponds to year 4913 B.C.E historical counting style.

Aug. -4912j	March -4911j	Sept. -4911j	March -4910j	Oct. -4910j	Apr. -4909j	Oct. -4909j	May -4908j	Nov. -4908j	May -4907j	Dec. -4907j	June -4906j
Ω24 11:43	Ω 1 07:26	Ω10 20:23	Ω23 09:13	Ω 2 21:30	Ω14 10:19	Ω24 23:18	Ω 3 02:41	Ω12 15:17	Ω25 04:12	Ω 2 08:15	Ω13 21:40
Ω26 23:36	Ω 3 15:43	Ω13 04:38	Ω25 18:00	Ω 5 07:21	Ω16 21:02	Ω27 10:49	Ω 5 12:17	Ω15 02:12	Ω27 16:20	Ω 4 18:50	Ω16 09:13
Ω29 12:20	Ω 6 01:58	Ω15 15:26	Ω28 05:37	Ω 7 19:43	Ω19 09:30	Ω29 23:23	Ω 8 00:26	Ω17 15:06	Ω30 05:24	Ω 7 07:36	Ω18 21:53
	Ω 8 14:03	Ω18 04:12	Ω30 18:29	Ω10 08:18	Ω21 21:20		Ω10 13:02	Ω20 03:34		Ω 9 20:20	Ω21 10:21
Sept. -4912j	Ω11 02:45	Ω20 16:44		Ω12 18:33	Ω24 06:47	Nov. -4909j	Ω13 00:02	Ω22 13:57	June -4907j	Ω12 07:47	Ω23 21:50
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Moon sign changes from year -5000 to -4901 (Julian Calendar)

with clock times in UT/GMT. The year -4906 astronomical counting style corresponds to year 4907 B.C.E historical counting style.

page 16

Dec. -4906j	July -4905j	Jan. -4904j	July -4904j	Feb. -4903j	Aug. -4903j	Feb. -4902j	Sept. -4902j	March -4901j	Sept. -4901j
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Dec. -4888j	♏ 11 10:58	♏ 24 05:42	July -4886j	♏ 10 23:05	♏ 23 10:59	Feb. -4884j	♏ 11 08:57	♏ 20 21:06	Sept. -4883j	♏ 12 16:53	♏ 22 01:37
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♈ 11 16:20	♈ 23 06:30	♈ 25 19:28	♈ 12 22:44	♈ 22 13:28	Aug. -4885j	♈ 11 04:27	♈ 22 17:47	March -4883j	♈ 11 09:25	♈ 24 00:03	Oct. -4882j
♉ 14 05:03	♉ 25 19:28	♉ 28 06:48	♉ 15 11:41	♉ 25 01:58	♉ 1 42:50	♉ 13 17:00	♉ 25 06:28	♉ 1 19:33	♉ 13 22:20	♉ 26 12:37	♉ 1 01:38
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♌ 21 08:34		July -4887j	♌ 22 11:55	Feb. -4885j	♌ 9 00:14	♌ 22 22:11		♌ 9 06:39	♌ 21 02:13	♌ 18 19:03	♌ 8 13:37
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Jan. -4887j	♑ 13 03:49	♑ 22 18:16	Aug. -4886j	♑ 12 22:44	♑ 25 01:58	♑ 2 10:59	♑ 11 23:20	♑ 22 07:24	♑ 1 18:24	♑ 11 02:54	♑ 13 13:21
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♊ 12 23:15	♊ 25 13:45</										

Jan. -4881j	July -4881j	Jan. -4880j	Aug. -4880j	Feb. -4879j	Aug. -4879j	March -4878j	Sept. -4878j	March -4877j	Oct. -4877j	Apr. -4876j	Oct. -4876j
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VII 13 17:38	VII 26 06:34	Feb. -4880j	VII 11 22:59	VII 21 11:00	Sept. -4879j	VII 13 07:03	VII 22 17:01	Apr. -4877j	VII 12 12:10	VII 22 21:48	Nov. -4876j
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Dec. -4881j	II 3 02:24	IV 7 20:46	Dec. -4881j	Dec. -4881j	IV 7 20:46	IV 7 20:46	IV 7 20:46	II 8 07:15	II 8 07:15	II 8 07:15	II 8 07:15
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VI 12 01:40	VII 14 00:09	IX 18 02:50	VI 12 01:40	VI 12 01:40	IX 18 02:50	IX 18 02:50	IX 18 02:50	II 17 17:55	II 17 17:55	II 17 17:55	II 17 17:55
VII 14 00:09	VIII 16 00:58	X 20 06:41	VII 14 00:09	VII 14 00:09	X 20 06:41	X 20 06:41	X 20 06:41	II 19 03:39	II 19 03:39	II 19 03:39	II 19 03:39
VIII 16 00:58	IX 18 02:50	XI 22 12:39	VIII 16 00:58	VIII 16 00:58	XI 22 12:39	XI 22 12:39	XI 22 12:39	II 21 01:11	II 21 01:11	II 21 01:11	II 21 01:11
IX 18 02:50	X 20 06:41	Dec. -4881j	IX 18 02:50	IX 18 02:50	Dec. -4881j	Dec. -4881j	Dec. -4881j	II 23 04:04	II 23 04:04	II 23 04:04	II 23 04:04
X 20 06:41	XI 22 12:39	II 3 02:24	X 20 06:41	X 20 06:41	II 3 02:24	II 3 02:24	II 3 02:24	II 25 08:45	II 25 08:45	II 25 08:45	II 25 08:45
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Dec. -4881j	II 3 02:24	IV 7 20:46	Dec. -4881j	Dec. -4881j	IV 7 20:46	IV 7 20:46	IV 7 20:46	II 29 23:23	II 29 23:23	II 29 23:23	II 29 23:23
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IV 7 20:46	V 9 13:10	VII 14 00:09	IV 7 20:46	IV 7 20:46	VII 14 00:09	VII 14 00:09	VII 14 00:09	II 5 15:09	II 5 15:09	II 5 15:09	II 5 15:09
V 9 13:10	VI 12 01:40	VIII 16 00:58	V 9 13:10	V 9 13:10	VIII 16 00:58	VIII 16 00:58	VIII 16 00:58	II 7 21:15	II 7 21:15	II 7 21:15	II 7 21:15
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VIII 16 00:58	IX 18 02:50	XI 22 12:39	VIII 16 00:58	VIII 16 00:58	XI 22 12:39	XI 22 12:39	XI 22 12:39	II 13 19:57	II 13 19:57	II 13 19:57	II 13 19:57
IX 18 02:50	X 20 06:41	Dec. -4881j	IX 18 02:50	IX 18 02:50	Dec. -4881j	Dec. -4881j	Dec. -4881j	II 15 23:30	II 15 23:30	II 15 23:30	II 15 23:30
X 20 06:41	XI 22 12:39	II 3 02:24	X 20 06:41	X 20 06:41	II 3 02:24	II 3 02:24	II 3 02:24	II 17 11:24	II 17 11:24	II 17 11:24	II 17 11:24
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Dec. -4881j	II 3 02:24	IV 7 20:46	Dec. -4881j	Dec. -4881j	IV 7 20:46	IV 7 20:46	IV 7 20:46	II 21 09:43	II 21 09:43	II 21 09:43	II 21 09:43
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VIII 16 00:58	IX 18 02:50	XI 22 12:39	VIII 16 00:58	VIII 16 00:58	XI 22 12:39	XI 22 12:39	XI 22 12:39	II 5 15:09	II 5 15:09	II 5 15:09	II 5 15:09
IX 18 02:50	X 20 06:41	Dec. -4881j	IX 18 02:50	IX 18 02:50	Dec. -4881j	Dec. -4881j	Dec. -4881j	II 7 21:15	II 7 21:15	II 7 21:15	II 7 21:15
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Dec. -4881j	II 3 02:24	IV 7 20:46	Dec. -4881j	Dec. -4881j	IV 7 20:46	IV 7 20:46	IV 7 20:46	II 5 15:09	II 5 15:09	II 5 15:09	II 5 15:09
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May -4875j	Nov. -4875j	May -4874j	Dec. -4874j	June -4873j	Dec. -4873j	July -4872j	Jan. -4871j	July -4871j	Feb. -4870j	Aug. -4870j	Feb. -4869j
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6 16:50	16 03:21	28 12:35	5 22:08	17 08:22	27 20:28	6 04:13	15 17:06	28 05:43	6 19:38	19 08:21	28 20:26
8 17:36	18 03:33	30 13:18	7 23:51	19 10:23	29 22:36	8 07:44	17 20:55	30 09:48	8 23:01	21 10:18	
10 17:03	20 03:28		9 10:05	21 12:11		10 10:38	20 00:07		11 00:46	23 10:44	March -4869j
12 17:19	22 04:53	June -4874j	12 02:37	23 14:52	Jan. -4872j	12 13:34	22 03:00	Aug. -4871j	13 01:55	25 11:23	2 21:20
14 20:03	24 08:56	1 14:23	14 06:10	25 19:08	1 00:57	14 16:58	24 06:00	1 12:32	15 04:09	27 11:23	4 21:28
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	9 02:09	20 14:34		10 07:27	19 21:04		7 13:28	20 00:53	1 14:05	11 02:41	23 16:44
June -4875j	11 10:08	22 20:38	Jan. -4873j	12 14:37	22 03:00	Aug. -4872j	9 20:29	22 07:15	2 20:28	13 09:15	25 22:50
3 02:13	13 14:08	24 23:07	2 08:48	14 18:07	24 05:33	2 12:39	12 03:36	24 11:41	6 01:07	15 13:59	28 02:50
5 04:06	15 14:57	26 23:20	4 10:25	16 19:05	26 06:19	4 14:55	14 03:11	26 15:09	8 04:32	17 17:09	30 05:11
7 03:45	17 14:18	28 23:04	6 10:17	18 19:21	28 07:12	6 16:33	16 05:33	18 18:14	10 07:10	19 19:16	
9 03:11	19 14:11		8 10:19	20 20:45	30 09:44	8 18:55	18 08:30	20 21:16	12 09:40	21 21:16	Apr. -4869j
11 04:23	21 16:21	July -4874j	10 12:20	23 00:33	Feb. -4872j	10 22:44	22 12:22	22 17:30	14 12:58	24 00:28	1 06:42
13 08:50	23 21:59	1 00:09	12 17:29	25 07:10	1 14:36	13 04:04	22 17:30	25 00:31	16 18:17	26 06:12	3 08:35
15 16:55	26 07:11	3 03:59	15 01:56	27 16:14	3 21:46	15 11:03	25 00:31	26 00:45	19 02:30	28 15:12	5 12:11
18 03:56	28 18:59	5 11:15	17 12:52	30 03:07	5 06:53	17 20:01	27 10:04	28 10:34	22 13:37	31 04:28	7 18:46
20 16:29	31 07:58	7 21:30	20 01:13		7 06:53	20 07:19		29 00:45	24 02:08		10 04:42
23 05:14		10 09:43	22 13:59	Aug. -4873j	8 17:48	22 20:12	March -4871j	25 00:45	26 13:44	Oct. -4870j	12 16:58
25 17:03	Jan. -4874j	12 22:39	25 02:03	1 15:18	8 16:13	25 08:33	1 12:06	27 11:54	28 22:37	1 02:56	15 05:21
28 02:51	2 20:47	15 11:07	27 11:59	4 03:59	13 18:56	27 17:48	4 11:02	14 00:19	31 04:28	3 15:28	17 15:46
30 09:41	5 08:14	17 21:46	29 18:30	6 15:36	16 05:49	29 22:53	6 22:16	16 10:10		6 02:28	19 23:25
	7 17:11	20 05:24	31 21:16	9 00:13	18 12:56		9 05:56	18 16:30	Apr. -4870j	8 10:40	22 04:37
July -4875j	9 22:53	22 09:25		11 04:47	20 15:58	Sept. -4872j	11 09:57	20 19:59	2 07:59	10 16:08	24 08:13
2 13:15	12 01:22	24 10:24	Feb. -4873j	13 05:50	22 16:13	1 00:38	13 11:34	22 21:59	4 10:19	12 19:44	26 11:03
4 14:13	14 01:36	26 09:48	2 21:17	15 05:07	24 15:45	3 00:53	15 12:31	24 23:53	6 12:33	14 22:30	28 13:45
6 14:04	16 01:12	28 09:34	4 20:22	17 04:51	26 16:39	5 01:38	17 14:16	27 02:38	8 15:30	17 01:17	30 16:53
8 14:36	18 02:04	30 11:43	6 20:44	19 07:03	28 20:20	7 04:19	19 17:44	29 06:50	10 19:50	19 04:39	
10 17:37	20 05:58		9 00:13	21 12:48		9 09:32	21 23:19		13 02:05	21 09:09	May -4869j
13 00:16	22 13:50	Aug. -4874j	11 07:44	23 21:55	March -4872j	11 17:10	24 07:07	Oct. -4871j	15 10:38	23 15:26	2 21:12
15 10:32	25 01:12	1 17:38	25 09:15	26 09:15	2 03:12	14 02:51	26 17:11	1 12:49	17 21:32	26 00:06	5 03:40
17 17:29	27 14:15	4 03:26	28 21:36	31 10:12	4 12:44	16 14:22	29 05:16	3 20:57	20 09:59	11 17:52	7 13:00
20 11:41	30 02:55	6 15:47	18 19:57		7 00:05	19 03:13	31 18:18	6 07:24	22 22:06	30 23:52	10 00:54
22 23:04		9 04:46	21 07:55	Sept. -4873j	9 12:35	21 16:02		8 19:45	25 07:48		12 13:31
25 08:23	Feb. -4874j	11 16:57	23 18:17	2 22:10	12 01:25	24 02:35	Apr. -4871j	11 08:31	27 13:57	Nov. -4870j	15 00:18
27 15:25	1 13:56	14 03:36	26 02:04	5 08:03	14 13:02	26 09:11	3 06:17	13 19:26	29 16:56	2 11:34	17 07:45
29 20:07	3 22:48	16 12:04	28 06:31	7 14:23	16 21:32	28 11:46	5 15:08	16 02:49		4 20:17	19 12:03
31 22:46	6 05:17	18 17:45		9 16:50	19 01:58	30 11:45	7 20:03	18 06:31	May -4870j	7 01:23	21 14:29
	8 09:19	20 20:28	March -4873j	11 16:31	21 02:55		9 21:43	20 07:37	1 18:00	9 03:45	23 16:31
Aug. -4875j	10 11:11	22 20:54	2 07:47	13 15:29	23 02:09	Oct. -4872j	11 21:45	22 07:52	3 18:51	11 04:59	25 19:15
3 00:04	12 11:47	24 20:37	4 07:14	15 16:03	25 01:48	2 11:09	13 21:59	24 08:59	5 20:59	13 06:45	27 23:12
5 01:14	14 12:38	26 21:38	6 06:55	17 20:02	27 03:50	4 11:59	15 23:59	26 12:19	8 01:22	15 10:09	30 04:34
7 03:46	16 15:32	29 01:55	8 08:57	20 04:04	29 09:23	6 15:42	18 04:49	28 18:28	10 08:18	17 15:32	
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11 18:20	20 08:23		13 00:54			11 08:44	22 23:17		15 04:42	22 08:04	1 11:40
14 06:23	23 21:09	Sept. -4874j	15 13:20	25 03:45	Apr. -4872j	13 20:40	25 11:39	Nov. -4871j	17 17:08	24 19:08	3 21:01
16 19:09	26 09:48	2 22:22	18 02:04	27 16:15	3 05:54	16 09:33	28 00:42	2 14:23	20 05:39	27 07:39	6 08:42
19 06:21	28 20:26	5 11:23	20 13:45	30 03:54	5 18:33	18 22:18	30 13:02	5 02:47	22 16:25	29 20:01	8 21:32
21 14:56		7 23:21	22 23:48		8 07:16	21 09:29		7 15:35	24 23:45	Dec. -4870j	11 09:07
23 21:04	March -4874j	10 09:24	25 07:52	Oct. -4873j	10 18:57	23 17:38	May -4871j	10 03:17	27 03:13	2 05:56	13 17:14
26 01:31	3 04:36	12 17:31	27 13:27	2 14:00	13 04:17	25 22:02	2 22:59	12 12:12	29 03:48	4 11:53	15 21:26
28 04:55	5 10:41	14 23:46	29 16:20	4 21:33	15 10:14	27 23:12	5 05:23	14 17:20	31 03:21	6 14:05	17 22:53
30 07:42	7 15:09	17 03:59	31 17:07	7 01:51	17 12:42	29 22:41	7 08:10	16 18:59		8 14:09	19 23:30
	9 18:16	19 06:10		9 03:10	19 12:48	31 22:24	9 08:24	18 18:33	June -4870j	10 14:12	22 01:02
Sept. -4875j	11 20:21	21 07:07	Apr. -4873j	11 02:54	21 12:21		11 07:49	20 18:03	2 03:54	12 16:07	24 04:34
1 10:19	13 22:15	23 08:21	2 17:20	13 03:02	23 13:18	Nov. -4872j	13 08:19	22 19:30	4 07:08	14 20:57	26 10:23
3 13:37	16 01:18	25 11:49	4 18:56	15 05:35	25 17:18	3 00:15	15 11:35	25 00:23	6 13:47	16 07:39	28 18:16
5 18:50	18 07:05	27 19:01	6 23:42	17 11:57	28 01:04	5 05:38	17 18:35	27 09:01	8 23:25	18 04:39	
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10 14:31	23 04:47		11 20:14	22 10:28		10 02:49	22 17:37		13 23:30	12 16:07	24 04:34
13 03:23	25 17:30	Oct. -4874j	14 08:55	24 22:58	May -4872j	12 15:49	25 06:39	Dec. -4871j	16 12:07	14 20:57	26 10:23
15 14:58	28 04:09	2 18:53	16 20:25	27 10:14	3 00:44	15 04:18	27 18:52	2 09:06	18 23:37	16 07:39	28 18:16
17 23:22	30 11:46	5 06:57	19 05:55	30 03:54	5 13:19	17 15:13	30 05:14	4 21:47	21 08:24	18 04:39	
20 04:34		7 16:36	21 13:22		8 00:37	19 23:51		7 09:35	23 13:19	20 05:56	1 04:07
22 07:45	Apr. -4874j	9 23:48	23 18:56	Nov. -4873j	10 09:51	22 05:43	June -4871j	9 19:27	25 14:38	4 11:53	15 21:26
24 10:19	1 16:54	12 05:14	25 22:39	1 03:04	12 16:30	24 08:46	1 12:53	12 02:17	27 13:51	6 14:05	17 22:53
26 13:15	3 20:37	14 09:28	28 00:52	3 08:14	14 20:26	26 09:40	3 17:20	14 05:35	29 13:09	8 14:09	19 23:30
28 16:56	5 23:44	16 12:43	30 02:23	5 11:13	16 22:06	28 09:46	5 18:52	16 05:58		10 14:12	22 01:02
30 21:33	8 02:41	18 15:14		7 12:39	18 22:40	30 10:49	7 18:40	18 05:07		12 16:07	24 04:34
	10 05:48	20 17:48	May -4873j	9 13:47	20 23:40		9 18:30	20 05:12	July -4870j	14 20:57	26 10:23
Oct. -4875j	12 09:50	22 21:44	2 04:38	11 16:14	23 02:45	Dec. -4872j	11 20:20	22 08:16	1 14:43	16 07:39	28 18:16
3 03:33	14 15:53	25 04:26	4 09:09	13 21:31	25 09:13	2 14:38	14 01:50	24 15:31	3 20:00	18 04:39	
5 11:48	17 00:53	27 14:32	6 16:59	16 06:21	27 19:16	4 22:20	16 11:25	27 02:29	6 05:08	10 14:12	22 01:02
7 22:46	19 12:44	30 03:02	9 04:02	18 18:05							

with clock times in UT/GMT. The year -4869 astronomical counting style corresponds to year 4870 B.C.E historical counting style.

Sept. -4869j	March -4868j	Sept. -4868j	Apr. -4867j	Oct. -4867j	Apr. -4866j	Nov. -4866j	May -4865j	Nov. -4865j	June -4864j	Dec. -4864j	June -4863j
♈ 1 05:43	♈ 12 20:44	♈ 22 11:03	♈ 1 13:57	♈ 12 04:26	♈ 23 18:03	♈ 3 07:37	♈ 15 19:03	♈ 25 07:18	♈ 1 01:20	♈ 11 15:22	♈ 23 04:12
♈ 3 16:34	♈ 15 06:37	♈ 24 20:02	♈ 4 00:47	♈ 14 14:27	♈ 26 02:26	♈ 5 14:12	♈ 18 00:20	♈ 27 11:55	♈ 3 11:23	♈ 14 00:50	♈ 25 13:03
♈ 6 00:39	♈ 17 13:22	♈ 27 01:24	♈ 6 08:28	♈ 16 20:30	♈ 28 06:41	♈ 7 17:03	♈ 20 02:56	♈ 29 14:31	♈ 5 18:30	♈ 16 07:24	♈ 27 19:22
♈ 8 05:22	♈ 19 16:45	♈ 29 03:15	♈ 8 12:20	♈ 18 22:34	♈ 30 07:47	♈ 9 17:46	♈ 22 04:24	♈ 22 04:24	♈ 7 23:05	♈ 18 11:43	♈ 29 23:49
♈ 10 06:59	♈ 21 17:30	♈ 21 17:30	♈ 10 13:02	♈ 20 22:10	♈ 11 18:19	♈ 11 18:19	♈ 24 06:07	Dec. -4865j	♈ 10 02:05	♈ 20 14:45	♈ 20 14:45
♈ 12 06:51	♈ 23 17:05	Oct. -4868j	♈ 12 12:17	♈ 22 21:31	May -4866j	♈ 13 20:16	♈ 26 09:05	♈ 1 16:26	♈ 12 04:31	♈ 22 17:27	July -4863j
♈ 14 06:42	♈ 25 17:22	♈ 1 02:49	♈ 14 12:14	♈ 24 22:43	♈ 2 07:40	♈ 16 00:30	♈ 28 13:48	♈ 3 18:46	♈ 14 07:13	♈ 24 20:28	♈ 2 03:06
♈ 16 08:26	♈ 27 20:13	♈ 3 02:02	♈ 16 14:50	♈ 27 03:13	♈ 4 08:20	♈ 18 07:07	♈ 30 20:31	♈ 5 22:16	♈ 16 10:51	♈ 27 00:20	♈ 4 05:47
♈ 18 13:36	♈ 30 02:50	♈ 5 03:01	♈ 18 21:10	♈ 29 11:13	♈ 6 11:19	♈ 20 15:56	♈ 22 05:56	♈ 8 03:26	♈ 18 16:02	♈ 29 05:39	♈ 6 08:24
♈ 20 22:41	♈ 1 06:59	♈ 7 07:31	♈ 21 06:59	♈ 31 21:46	♈ 8 17:09	♈ 23 02:44	June -4865j	♈ 10 10:37	♈ 20 23:22	♈ 31 13:11	♈ 8 11:43
♈ 23 10:43	Apr. -4868j	♈ 9 16:06	♈ 23 18:56	Nov. -4867j	♈ 11 01:36	♈ 25 15:14	♈ 2 05:30	♈ 12 20:06	♈ 23 09:12	♈ 10 16:53	♈ 10 16:53
♈ 25 23:43	♈ 1 13:12	♈ 12 03:50	♈ 26 07:35	♈ 3 09:45	♈ 13 12:04	♈ 28 04:20	♈ 4 16:46	♈ 15 07:45	♈ 25 21:08	Jan. -4863j	♈ 13 00:57
♈ 28 11:53	♈ 4 01:51	♈ 14 16:47	♈ 28 19:55	♈ 5 22:23	♈ 16 00:05	♈ 30 15:56	♈ 7 05:34	♈ 17 20:30	♈ 27 20:30	♈ 15 12:06	♈ 15 12:06
♈ 30 22:11	♈ 6 14:47	♈ 17 05:25	May -4867j	♈ 8 10:54	♈ 18 12:58	Dec. -4866j	♈ 9 18:05	♈ 20 08:19	♈ 30 20:23	♈ 5 11:39	♈ 18 00:51
Oct. -4869j	♈ 9 02:30	♈ 19 16:51	♈ 1 07:05	♈ 10 21:54	♈ 21 01:15	♈ 3 00:02	♈ 12 04:05	♈ 22 17:10	♈ 22 17:10	♈ 7 23:59	♈ 20 12:36
♈ 3 06:17	♈ 11 12:17	♈ 22 02:27	♈ 3 15:54	♈ 13 05:40	♈ 23 10:53	♈ 5 03:59	♈ 14 10:16	♈ 24 22:16	♈ 24 22:16	♈ 10 10:02	♈ 22 21:21
♈ 5 12:01	♈ 13 19:41	♈ 24 09:24	♈ 5 21:21	♈ 15 09:22	♈ 25 16:29	♈ 7 04:48	♈ 16 12:57	♈ 27 00:19	♈ 3 03:53	♈ 12 16:31	♈ 25 02:50
♈ 7 15:27	♈ 16 00:29	♈ 26 13:10	♈ 7 23:19	♈ 17 09:43	♈ 27 18:19	♈ 9 04:19	♈ 18 13:32	♈ 29 00:48	♈ 5 07:58	♈ 14 19:52	♈ 27 06:05
♈ 9 17:02	♈ 18 02:48	♈ 28 14:06	♈ 9 22:58	♈ 19 08:38	♈ 29 17:55	♈ 11 04:30	♈ 20 13:47	♈ 31 01:28	♈ 7 09:44	♈ 16 21:30	♈ 29 08:33
♈ 11 17:49	♈ 20 03:24	♈ 30 13:34	♈ 11 22:18	♈ 21 08:23	♈ 31 17:25	♈ 13 07:00	♈ 22 15:19	♈ 22 15:19	♈ 9 10:48	♈ 18 23:05	♈ 31 11:18
♈ 13 19:19	♈ 22 03:46	Nov. -4868j	♈ 13 23:30	♈ 23 10:59	June -4866j	♈ 15 12:43	♈ 27 02:11	Jan. -4864j	♈ 11 12:40	♈ 21 01:51	Aug. -4863j
♈ 15 23:16	♈ 24 05:43	♈ 1 13:39	♈ 16 04:20	♈ 25 17:31	♈ 2 18:46	♈ 17 21:35	♈ 27 02:11	♈ 2 03:51	♈ 13 16:25	♈ 23 06:23	♈ 2 14:50
♈ 18 06:53	♈ 26 10:59	♈ 3 16:27	♈ 18 13:13	♈ 28 03:36	♈ 4 23:18	♈ 20 08:53	♈ 29 11:46	♈ 4 08:54	♈ 15 22:25	♈ 25 12:46	♈ 4 19:24
♈ 20 18:06	♈ 28 20:16	♈ 5 23:25	♈ 21 00:58	♈ 30 15:45	♈ 7 07:15	♈ 22 21:36	♈ 31 18:24	♈ 6 16:44	♈ 18 06:36	♈ 27 20:59	♈ 6 11:43
♈ 23 07:04	May -4868j	♈ 8 10:21	♈ 23 13:39	Dec. -4867j	♈ 9 17:54	♈ 25 10:38	July -4865j	♈ 9 02:55	♈ 20 16:46	♈ 30 07:14	♈ 7 01:22
♈ 25 19:12	♈ 1 08:34	♈ 10 23:16	♈ 26 01:48	♈ 3 04:28	♈ 12 06:10	♈ 27 22:35	♈ 1 23:24	♈ 11 14:48	♈ 23 04:37	Feb. -4863j	♈ 9 09:29
♈ 28 04:56	♈ 3 21:28	♈ 13 11:51	♈ 28 12:41	♈ 5 16:44	♈ 14 18:59	♈ 30 07:55	♈ 4 12:14	♈ 14 03:32	♈ 25 17:16	♈ 1 19:20	♈ 11 20:14
♈ 30 12:07	♈ 6 08:54	♈ 15 22:49	♈ 30 21:45	♈ 8 03:44	♈ 17 07:19	♈ 19 17:40	♈ 7 00:58	♈ 16 15:49	♈ 28 04:58	♈ 4 08:04	♈ 14 08:58
Nov. -4869j	♈ 8 18:04	♈ 18 07:56	June -4867j	♈ 10 12:24	♈ 19 17:40	Jan. -4865j	♈ 9 11:55	♈ 19 01:55	♈ 30 13:40	♈ 6 19:04	♈ 16 21:21
♈ 1 17:23	♈ 11 01:07	♈ 20 15:10	♈ 2 04:18	♈ 12 17:49	♈ 22 00:45	♈ 1 13:37	♈ 11 39:36	♈ 21 08:26	Aug. -4864j	♈ 9 02:24	♈ 21 12:22
♈ 3 21:20	♈ 13 06:20	♈ 22 20:14	♈ 4 07:52	♈ 14 19:57	♈ 24 04:09	♈ 3 15:48	♈ 16 00:24	♈ 23 11:20	♈ 11 18:23	♈ 11 05:48	♈ 23 14:45
♈ 6 00:21	♈ 15 09:53	♈ 24 22:59	♈ 6 08:53	♈ 16 19:56	♈ 26 04:42	♈ 5 15:41	♈ 17 23:51	♈ 27 10:40	♈ 3 19:46	♈ 13 06:33	♈ 25 15:45
♈ 8 02:47	♈ 17 11:58	♈ 26 23:58	♈ 8 08:48	♈ 18 19:37	♈ 28 04:08	♈ 7 15:05	♈ 19 23:50	♈ 29 11:19	♈ 5 19:32	♈ 15 06:38	♈ 27 17:10
♈ 10 05:23	♈ 19 13:23	♈ 29 00:37	♈ 10 09:37	♈ 20 21:02	♈ 30 04:25	♈ 9 15:57	♈ 22 02:09	♈ 31 14:56	♈ 7 19:45	♈ 17 07:58	♈ 29 20:11
♈ 12 09:22	♈ 21 15:34	Dec. -4868j	♈ 12 13:14	♈ 23 01:50	July -4866j	♈ 11 19:53	♈ 24 08:02	Feb. -4864j	♈ 9 22:14	♈ 19 11:47	Sept. -4863j
♈ 14 16:10	♈ 23 20:10	♈ 1 10:53	♈ 14 20:46	♈ 25 10:34	♈ 2 07:20	♈ 14 03:41	♈ 26 17:31	♈ 2 22:16	♈ 12 03:53	♈ 24 03:15	♈ 1 01:12
♈ 17 02:26	♈ 26 04:27	♈ 3 08:31	♈ 17 07:48	♈ 27 22:15	♈ 4 13:56	♈ 16 14:48	♈ 29 05:29	♈ 5 08:44	♈ 14 12:32	♈ 26 13:59	♈ 3 08:08
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♈ 22 03:33	♈ 31 04:58	♈ 8 06:35	♈ 22 08:26	Jan. -4866j	♈ 9 12:20	♈ 24 04:20	Aug. -4865j	♈ 10 09:44	♈ 21 23:57	March -4863j	♈ 8 03:48
♈ 24 13:21	June -4868j	♈ 10 19:12	♈ 24 18:50	♈ 2 12:04	♈ 12 01:08	♈ 26 13:57	♈ 3 06:59	♈ 12 22:03	♈ 24 12:10	♈ 1 02:10	♈ 10 16:26
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Dec. -4869j	♈ 7 07:18	♈ 17 20:46	July -4867j	♈ 8 23:54	♈ 19 07:03	♈ 21 11:56	♈ 10 08:44	♈ 19 21:11	♈ 31 06:53	♈ 8 11:34	♈ 17 22:45
♈ 1 02:52	♈ 9 11:48	♈ 20 01:37	♈ 1 14:14	♈ 11 03:29	♈ 21 11:56	♈ 23 14:12	♈ 12 11:06	♈ 21 22:14	♈ 21 22:14	♈ 10 16:04	♈ 20 01:28
♈ 3 05:46	♈ 11 15:22	♈ 22 05:10	♈ 3 16:46	♈ 13 05:10	♈ 23 14:12	♈ 25 14:48	♈ 14 11:07	♈ 23 21:28	♈ 23 21:28	♈ 12 17:04	♈ 22 01:42
♈ 5 09:05	♈ 13 18:21	♈ 24 07:38	♈ 5 18:08	♈ 15 06:02	♈ 25 14:48	♈ 27 15:14	♈ 16 10:30	♈ 25 20:59	♈ 25 20:59	♈ 14 16:24	♈ 24 01:32
♈ 7 13:02	♈ 15 21:06	♈ 26 09:45	♈ 7 19:41	♈ 17 07:40	♈ 27 15:14	♈ 29 17:15	♈ 18 11:21	♈ 27 22:56	♈ 4 05:31	♈ 16 16:15	♈ 26 02:50
♈ 9 18:04	♈ 18 00:20	♈ 28 12:47	♈ 9 23:05	♈ 19 11:38	♈ 29 17:15	♈ 31 22:23	♈ 20 15:32	♈ 22 23:55	♈ 6 06:12	♈ 18 18:28	♈ 28 06:48
♈ 12 01:07	♈ 20 05:16	♈ 30 18:11	♈ 12 05:39	♈ 21 19:01	♈ 31 22:23	Aug. -4866j	♈ 22 23:55	March -4864j	♈ 8 10:18	♈ 21 00:02	♈ 30 13:41
♈ 14 10:56	♈ 22 13:07	Jan. -4867j	♈ 14 15:42	♈ 24 05:46	♈ 2 19:01	♈ 4 13:56	♈ 25 11:41	♈ 10 18:15	♈ 12 03:53	♈ 25 19:53	Oct. -4863j
♈ 16 23:16	♈ 25 00:10	♈ 2 02:56	♈ 17 03:58	♈ 26 18:19	♈ 4 13:56	♈ 6 00:02	♈ 28 00:41	♈ 13 14:37	♈ 14 12:32	♈ 28 08:17	♈ 2 23:06
♈ 19 12:04	♈ 28 12:59	♈ 4 14:38	♈ 19 16:10	♈ 29 06:26	♈ 5 19:13	♈ 8 08:04	♈ 30 13:03	♈ 15 10:11	♈ 16 23:16	♈ 30 21:08	♈ 5 10:27
♈ 21 22:35	♈ 31 00:52	♈ 7 03:17	♈ 22 02:26	♈ 31 16:29	♈ 10 19:45	♈ 12 05:18	Sept. -4865j	♈ 11 03:49	♈ 12 03:53	♈ 2 06:29	♈ 7 23:07
♈ 24 05:20	July -4868j	♈ 9 14:22	♈ 24 10:09	Feb. -4866j	♈ 13 05:16	♈ 15 12:30	♈ 1 23:53	♈ 13 14:33	♈ 23 04:50	Apr. -4863j	♈ 10 12:06
♈ 26 08:44	♈ 2 09:46	♈ 11 22:36	♈ 26 15:40	♈ 3 00:01	♈ 15 12:30	♈ 17 17:43	♈ 4 08:50	♈ 15 23:12	♈ 25 12:42	♈ 2 09:15	♈ 12 23:41
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Jan. -4868j	♈ 8 21:11	♈ 18 10:34	Aug. -4867j	♈ 9 11:48	♈ 21 23:31	♈ 24 01:15	♈ 11 10:13	♈ 12 21:36	♈ 24 07:34	♈ 9 03:21	♈ 19 13:11
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♈ 3 18:41	♈ 13 02:55	♈ 22 16:25	♈ 4 04:08	♈ 13 16:58	♈ 26 03:05	♈ 28 08:07	♈ 5 12:46	♈ 17 01:05	♈ 28 13:04	♈ 13 02:26	♈ 23 12:17
♈ 6 00:40	♈ 15 07:12	♈ 24 20:41	♈ 6 08:22	♈ 15 21:16	♈ 28 08:07	♈ 30 15:53	♈ 7 15:04	♈ 19 07:57	♈ 30 21:36	♈ 15 03:16	♈ 25 14:20
♈ 8 08:34	♈ 17 13:07	♈ 26 09:45	♈ 8 14:52	♈ 18 04:08	♈ 30 15:53	Sept. -4866j	♈ 9 20:15	♈ 21 18:47	♈ 24 07:34	♈ 17 07:13	♈ 27 19:50
♈ 10 18:40	♈ 19 21:20	♈ 28 12:47	♈ 11 00:16	♈ 20 14:02	Sept. -4866j	♈ 14 17:27	♈ 12 05:18	♈ 24 07:41	♈ 26 07:41	♈ 19 14:55	♈ 30 04:52
♈ 13 06:52	♈ 22 08:11	♈ 30 18:11	♈ 13 12:0								

Jan. -4862j	July -4862j	Jan. -4861j	Aug. -4861j	Feb. -4860j	Aug. -4860j	March -4859j	Sept. -4859j	March -4858j	Oct. -4858j	Apr. -4857j	Oct. -4857j
II 2 18:25	II 15 07:18	II 24 21:38	II 1 13:48	II 11 04:58	II 22 19:43	II 1 22:23	II 11 13:05	II 24 03:30	II 1 05:12	II 12 19:19	II 23 09:42
III 5 02:38	III 17 15:28	III 27 05:44	III 4 01:30	III 13 16:39	III 25 07:08	III 4 10:49	III 14 00:58	III 26 14:30	III 3 17:38	III 15 07:09	III 25 20:28
IV 7 08:41	IV 19 21:42	IV 29 11:36	IV 6 11:39	IV 16 02:15	IV 27 15:31	IV 6 21:05	IV 16 10:03	IV 28 22:17	IV 6 03:43	IV 17 15:47	IV 28 03:26
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VI 11 16:29	VI 24 04:17	VI 26 05:21	VI 10 23:54	VI 20 11:39	VI 31 21:21	VI 11 07:11	VI 20 17:02	VI 22 16:40	VI 10 12:14	VI 21 22:09	VI 23 22:38
VII 13 18:52	VII 26 05:21	Feb. -4861j	VII 13 01:24	VII 22 12:04	Sept. -4860j	VII 13 07:43	VII 22 16:40	Apr. -4858j	VII 12 12:19	VII 23 22:38	Nov. -4857j
VIII 15 20:59	VIII 28 06:36	2 16:08	VIII 15 01:10	VIII 24 11:39	2 20:47	VIII 15 07:11	VIII 24 16:07	2 03:10	VIII 14 12:12	VIII 25 23:49	1 08:20
IX 18 00:04	IX 30 09:53	4 16:30	IX 17 01:10	IX 26 12:23	4 20:24	IX 17 07:30	IX 26 17:24	4 02:45	IX 16 13:52	IX 28 02:58	2 03:39
X 20 05:37	X 22 14:40	6 17:56	X 19 03:29	X 28 16:00	6 22:07	X 19 10:23	X 28 22:00	6 03:02	X 18 18:28	X 30 08:33	3 12:08
XI 22 14:40	Aug. -4862j	8 22:19	XI 21 09:35	March -4860j	8 22:07	XI 21 16:56	Oct. -4859j	8 05:47	XI 21 02:06	May -4857j	4 16:23
Dec. -4862j	1 16:45	11 06:39	Dec. -4862j	1 23:25	9 03:19	Dec. -4860j	1 06:24	10 11:58	Dec. -4858j	2 16:21	5 22:06
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8 2:51	20 10:42	March -4861j	8 2:51	20 10:42	28 06:53	8 2:51	28 06:53	29 13:42	16 10:08	19 08:21	13 28:19
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18 17:25	9 04:33	22 18:37	18 17:25	9 04:33	18 18:56	18 17:25	18 18:56	3 12:29	12 22:30	7 13:37	8 23:42
19 18:54	11 14:25	24 23:08	19 18:54	11 14:25	20 10:33	19 18:54	20 10:33	4 19:45	13 12:29	9 12:14	9 30:18
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23 24:50	20 10:42	1 09:19	23 24:50	20 10:42	28 06:53	23 24:50	28 06:53	11 13:13	20 04:18	17 18:56	13 18:56
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25 27:48	24 15:50	5 01:14	25 27:48	24 15:50	Oct. -4860j	25 27:48	Oct. -4860j	13 12:29	24 03:21	21 08:09	15 42:09
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38 47:05	20 10:42	1 09:19	38 47:05	20 10:42	28 06:53	38 47:05	28 06:53	4 19:45	29 18:17	15 18:37	28 05:51
39 48:34	22 13:16	3 23:26	39 48:34	22 13:16	30 07:48	39 48:34	30 07:48	6 10:38	Oct. -4858j	17 18:56	29 17:31
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44 55:19	Sept. -4862j	13 19:53	44 55:19	Sept. -4862j	8 19:53	44 55:19	8 19:53	13 12:29	15 03:16	27 14:12	3 05:51
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46 58:17	5 12:55	18 02:34	46 58:17	5 12:55	13 19:55	46 58:17	13 19:55	16 10:08	17 15:42	June -4857j	5 29:16
47 59:46	7 23:05	20 11:57	47 59:46	7 23:05	16 08:24	47 59:46	16 08:24	18 10:08	19 17:42	1 08:03	6 41:46
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51 65:42	16 03:11	28 31:17	51 65:42	16 03:11	24 14:50	51 65:42	24 14:50	26 06:05	29 18:17	9 12:14	10 29:16
52 67:11	18 07:24	30 05:00	52 67:11	18 07:24	26 18:56	52 67:11	26 18:56	28 12:59	Oct. -4858j	11 08:06	11 41:46
53 68:40	20 10:42	1 09:19	53 68:40	20 10:42	28 06:53	53 68:40	28 06:53	30 23:46	11 13:13	13 15:20	12 53:05
54 70:09	22 13:16	3 23:26	54 70:09	22 13:16	30 07:48	54 70:09	30 07:48	1 13:13	12 22:30	15 18:37	13 05:51
55 71:38	24 15:50	5 01:14	55 71:38	24 15:50	Oct. -4860j	55 71:38	Oct. -4860j	2 11:56	13 12:29	17 18:56	14 17:31
56 73:07	26 19:37	7 13:37	56 73:07	26 19:37	2 07:51	56 73:07	2 07:51	3 12:29	14 13:49	19 08:21	15 29:16
57 74:36	29 02:04	9 15:26	57 74:36	29 02:04	4 08:48	57 74:36	4 08:48	4 19:45	15 03:16	21 08:09	16 42:09
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59 77:34	Sept. -4862j	13 19:53	59 77:34	Sept. -4862j	8 19:53	59 77:34	8 19:53	8 10:08	17 15:42	25 09:35	18 05:51
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61 80:32	5 12:55	18 02:34	61 80:32	5 12:55	13 19:55	61 80:32	13 19:55	11 13:13	19 17:42	29 21:54	20 29:16
62 82:01	7 23:05	20 11:57	62 82:01	7 23:05	16 08:24	62 82:01	16 08:24	12 13:49	22 05:33	June -4857j	21 41:46
63 83:30	9 04:33	22 18:37	63 83:30	9 04:33	18 18:56	63 83:30	18 18:56	13 12:29	24 18:09	1 08:03	22 53:05
64 85:00	11 14:25	24 23:08	64 85:00	11 14:25	20 10:33	64 85:00	20 10:33	14 13:49	27 06:44	3 19:54	23 05:51
65 86:29	13 21:43	26 27:02	65 86:29	13 21:43	22 12:04	65 86:29	22 12:04	15 03:16	29 18:17		

with clock times in UT/GMT. The year -4856 astronomical counting style corresponds to year 4857 B.C.E historical counting style.

May -4856j	Nov. -4856j	May -4855j	Dec. -4855j	June -4854j	Dec. -4854j	July -4853j	Jan. -4852j	July -4852j	Feb. -4851j	Aug. -4851j	Feb. -4850j
1 10:46	11 01:02	23 14:05	3 04:11	14 17:34	25 08:11	1 22:11	11 13:29	23 03:36	1 18:48	14 09:33	24 00:36
3 22:56	13 12:18	26 00:34	5 14:16	17 03:18	27 17:21	4 10:45	14 01:36	25 15:45	4 06:56	16 21:19	26 11:10
6 08:15	15 20:34	28 08:28	7 21:50	19 10:41	30 00:21	6 21:44	16 12:18	28 02:28	6 17:00	19 05:54	28 18:08
8 14:10	18 01:59	30 14:05	10 03:14	21 15:56		9 06:44	18 21:04	30 10:31	8 23:37	21 10:22	
10 17:34	20 05:35		12 07:05	23 19:27	Jan. -4853j	11 13:30	21 03:14		11 02:26	23 11:22	March -4850j
12 19:52	22 08:23	June -4855j	14 09:56	25 21:43	1 05:22	13 17:44	23 06:23	Aug. -4852j	13 02:30	25 10:39	2 21:19
14 22:13	24 11:10	1 18:02	16 12:25	27 23:29	3 08:33	15 19:35	25 07:04	1 14:57	15 01:44	27 10:19	4 21:49
16 17:18	26 14:26	3 20:59	18 15:18	30 01:53	5 10:19	17 19:59	27 06:47	3 16:04	17 02:15	29 12:12	6 21:24
19 05:30	28 18:44	5 23:32	20 19:35		7 11:35	19 20:32	29 07:39	5 15:20	19 05:48	31 17:31	8 21:57
21 11:18		8 02:24	23 02:19	July -4854j	9 13:50	21 23:16	31 11:37	7 14:56	21 13:09		11 01:01
23 19:19		10 06:31	25 12:05	2 06:16	11 18:45	24 05:46		9 17:01	23 23:46	Sept. -4851j	13 07:27
26 05:55		12 12:53	28 00:11	4 13:49	14 03:25	26 16:16	Feb. -4852j	11 23:01	26 12:09	3 02:22	15 17:09
28 18:30		3 09:23	30 12:35	7 00:42	16 15:21	29 05:05	2 19:43	13 08:55		5 13:51	18 05:07
31 07:07		5 20:35		9 13:24	19 04:17	31 17:37	5 07:17	16 21:09	March -4851j	8 02:38	20 18:04
		8 09:16	Jan. -4854j	12 01:24	21 15:40		7 20:05	19 09:49	1 00:49	10 15:30	23 06:43
June -4856j		10 21:10	1 22:57	14 10:49	24 00:15	Aug. -4853j	10 08:05	21 21:37	3 12:40	13 03:18	25 17:43
2 17:18		13 06:13	4 06:07	16 17:17	26 06:19	3 04:10	12 18:16	24 07:59	5 22:46	15 12:48	28 01:55
4 23:45		15 11:42	6 10:25	18 21:36	28 10:45	5 12:27	15 02:34	26 16:22	8 06:14	17 18:59	30 06:40
7 02:51		17 14:22	8 13:03	21 00:50	30 14:15	7 18:52	17 08:55	28 22:08	10 10:35	19 21:49	
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11 04:56		21 17:04	12 18:10	25 06:50	Feb. -4853j	12 02:58	21 15:24		14 12:19	23 21:42	Apr. -4850j
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19 02:04		7 13:39	21 20:26		8 04:07	20 15:04		6 03:33	23 06:41		9 14:22
22 13:01		9 20:50	24 08:13	Aug. -4854j	10 12:09	23 00:32	March -4852j	8 08:09	25 18:46	Oct. -4851j	11 23:15
25 01:36		12 06:13	26 20:53	3 09:00	12 23:25	25 12:52	1 04:21	10 16:39	28 07:26	2 20:12	14 11:09
27 14:28		14 17:41	29 08:02	5 21:31	15 12:19	28 01:32	3 14:56	13 04:15	30 18:58	5 09:04	17 00:10
30 01:38		16 17:06	31 15:43	8 09:59	18 00:02	30 12:08	6 03:28	15 16:55		7 21:49	19 12:36
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Jan. -4849j	♐ 12 03:59	♐ 23 17:33	Aug. -4848j	♐ 13 17:10	♐ 25 15:15	♐ 27 15:05	♐ 29 14:38	♐ 16 20:39	♐ 31 12:21	♐ 13 03:03	♐ 23 13:42
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♒ 3 22:05	♒ 16 08:52	♒ 27 11:09	♒ 4 05:49	♒ 17 06:13	♒ 29 14:38		♒ 10 04:05	♒ 22 16:21	Sept. -4845j	♒ 17 05:23	♒ 27 17:50
♓ 6 00:04	♓ 18 09:58	♓ 29 10:37	♓ 6 05:59	♓ 19 06:15	♓ 31 15:48		♓ 12 09:50	♓ 24 23:44	♓ 9 10:05	♓ 20 23:29	♓ 30 12:28
♈ 8 02:19	♈ 20 12:12	♈ 31 11:01	♈ 8 06:59	♈ 21 08:44			♈ 14 19:01	♈ 27 09:33	♈ 11 14:14	♈ 25 09:35	Oct. -4844j
♉ 10 06:22	♉ 22 17:10		♉ 10 10:33	♉ 23 23:06	Feb. -4847j	♉ 12 16:39	♉ 22 07:48	♉ 29 20:59	♉ 13 20:13	♉ 27 17:32	♉ 2 16:41
♊ 12 13:31	♊ 25 01:43	Feb. -4848j	♊ 12 17:49	♊ 26 10:18	♊ 2 20:07	♊ 15 04:40	♊				

with clock times in UT/GMT. The year -4843 astronomical counting style corresponds to year 4844 B.C.E historical counting style.

Jan. -4843j	July -4843j	Jan. -4842j	Aug. -4842j	Feb. -4841j	Aug. -4841j	March -4840j	Sept. -4840j	March -4839j	Oct. -4839j	Apr. -4838j	Oct. -4838j
II 2 03:08	II 14 17:23	II 24 08:30	II 3 09:59	II 13 01:12	II 25 15:28	II 1 05:25	II 10 18:37	II 23 08:15	II 2 21:47	II 14 11:57	II 25 02:17
III 4 15:34	III 17 05:51	III 26 20:56	III 5 23:05	III 15 14:02	III 28 03:37	III 3 17:09	III 13 06:46	III 25 20:42	III 5 10:41	III 17 00:32	III 27 14:10
III 7 02:52	III 19 16:57	III 29 07:21	III 8 11:05	III 18 00:50	III 30 12:50	III 6 05:43	III 15 19:10	III 28 08:47	III 7 22:01	III 19 10:56	III 29 23:45
III 9 12:08	III 22 01:10	III 31 14:05	III 10 19:47	III 20 07:56	III 22 11:12	III 8 16:57	III 18 05:29	III 30 18:13	III 10 06:11	III 21 18:28	III 23 23:47
III 11 18:26	III 24 05:30	III 26 06:21	III 13 00:14	III 22 11:12	Sept. -4841j	III 11 01:06	III 20 12:20	III 22 15:59	III 12 11:23	III 23 23:47	Nov. -4838j
III 13 21:21	III 26 06:21	Feb. -4842j	III 15 01:15	III 24 11:54	III 1 18:13	III 13 05:45	III 22 15:59	Apr. -4839j	III 14 14:48	III 26 03:46	III 1 07:05
III 15 21:37	III 28 05:23	III 2 16:48	III 17 00:39	III 26 11:50	III 3 20:25	III 15 07:44	III 24 17:43	III 2 00:15	III 16 17:42	III 28 06:59	III 3 12:44
III 17 20:54	III 30 04:51	III 4 16:42	III 19 00:35	III 28 12:46	III 5 20:57	III 17 08:34	III 26 19:09	III 4 03:36	III 18 20:48	III 30 09:47	III 5 17:02
III 19 21:25	III 22 01:09	Aug. -4843j	III 21 02:46	III 30 16:16	III 7 21:34	III 19 09:54	III 28 21:40	III 6 05:42	III 21 00:24	III 23 04:46	III 7 20:05
III 22 01:09	III 24 09:07	III 1 06:54	III 23 08:11	III 25 16:47	III 9 23:45	III 21 12:59	III 23 18:29	III 8 07:55	III 23 04:46	May -4838j	III 9 22:16
III 24 09:07	III 26 20:32	III 3 12:52	III 25 16:47	III 27 07:31	III 12 04:27	III 23 18:29	Oct. -4840j	III 10 11:07	III 25 10:36	III 2 12:36	III 12 00:33
III 26 20:32	III 28 05:23	III 5 22:38	III 28 03:48	III 29 18:56	III 14 11:56	III 26 02:27	III 1 01:59	III 12 15:39	III 27 18:54	III 4 16:24	III 14 04:26
III 31 21:43	III 30 04:51	III 8 10:43	III 30 16:16	III 12 07:40	III 16 21:51	III 31 00:22	III 3 08:16	III 14 21:45	III 30 06:05	III 6 22:28	III 16 11:21
Feb. -4843j	III 10 23:24	III 10 19:59	Sept. -4842j	III 12 07:40	III 19 09:38	III 21 22:29	III 5 16:27	III 17 05:47	Nov. -4839j	III 9 07:46	III 18 21:44
III 3 08:36	III 13 11:37	III 13 03:18	III 2 05:18	III 20 20:33	III 12 22:29	III 24 21:04	III 8 02:36	III 19 16:10	III 11 19:51	III 11 19:51	III 21 10:20
III 5 17:43	III 15 22:41	III 15 13:40	III 4 17:35	III 22 11:12	III 17 07:59	III 26 21:34	III 10 14:33	III 22 04:30	III 14 08:36	III 13 23:32	III 23 22:32
III 8 00:41	III 18 07:42	III 18 01:49	III 7 03:30	III 24 09:47	III 19 16:24	III 29 04:32	III 15 14:41	III 24 17:03	III 16 19:21	III 16 19:21	III 26 08:15
III 10 05:04	III 20 13:40	III 20 14:31	III 9 09:44	III 26 22:26	III 21 21:07	III 31 00:22	III 17 10:12	III 27 03:16	III 18 20:48	III 18 20:48	III 28 14:59
III 12 06:57	III 22 16:18	III 22 02:49	III 11 12:14	III 29 11:23	III 23 22:36	III 25 22:36	III 20 02:35	III 29 09:39	III 21 07:15	III 21 07:15	III 30 19:26
III 14 07:18	III 24 16:28	III 25 13:34	III 13 12:11	III 29 11:23	III 25 22:36	III 27 07:59	III 22 03:30	III 30 06:05	III 23 10:05	III 23 10:05	Dec. -4838j
III 16 07:54	III 26 15:59	III 27 21:28	III 15 11:26	III 31 11:26	III 27 22:02	III 29 23:41	III 24 03:20	III 31 23:43	III 25 12:28	III 25 12:28	Dec. -4838j
III 18 10:45	III 28 17:01	III 30 21:20	III 17 12:02	III 31 11:26	III 29 23:41	III 31 00:22	III 26 04:09	III 27 17:51	III 27 15:15	III 27 15:15	Dec. -4838j
III 20 17:21	III 30 21:20	III 31 11:26	III 19 15:37	III 31 11:26	III 31 00:22	III 31 00:22	III 28 07:28	III 29 02:44	III 29 10:57	III 29 10:57	Dec. -4838j
III 23 03:45	III 31 21:20	III 31 11:26	III 21 23:01	III 31 11:26	III 31 00:22	III 31 00:22	III 30 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 25 16:19	III 31 21:20	III 31 11:26	III 23 01:43	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 28 04:38	III 31 21:20	III 31 11:26	III 25 16:19	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
March -4843j	III 31 21:20	III 31 11:26	III 27 05:59	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 2 15:10	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 4 23:36	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 7 06:06	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 9 10:49	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 11 13:50	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 13 15:40	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 15 17:23	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 17 20:30	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 20 02:28	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 22 11:57	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 24 23:59	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 27 12:23	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 29 22:59	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
Apr. -4843j	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 1 06:56	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 3 12:29	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 5 16:22	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 7 19:17	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 9 21:53	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 12 00:49	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 14 04:58	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 16 11:16	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 18 20:23	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 21 07:59	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 23 20:29	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 26 07:37	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 28 15:45	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 30 20:45	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
May -4843j	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 2 23:28	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 5 01:13	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 7 03:15	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 9 06:32	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 11 11:37	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 13 18:48	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 16 04:12	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 18 15:40	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 21 04:15	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 23 16:05	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:22	III 31 13:48	III 31 23:43	III 31 23:43	III 31 23:43	Dec. -4838j
III 26 01:10	III 31 21:20	III 31 11:26	III 31 11:26	III 31 11:26	III 31 00:22	III 31 00:2					

with clock times in UT/GMT. The year -4837 astronomical counting style corresponds to year 4838 B.C.E historical counting style.

May -4837j	Nov. -4837j	May -4836j	Dec. -4836j	June -4835j	Dec. -4835j	July -4834j	Jan. -4833j	July -4833j	Feb. -4832j	Aug. -4832j	Feb. -4831j
1 15:26	11 05:31	22 19:29	2 10:33	14 01:17	24 16:48	1 07:05	11 20:06	23 11:29	2 01:57	13 15:29	23 05:56
4 03:29	13 17:59	25 08:13	4 23:34	16 14:18	27 05:27	3 18:34	13 09:29	25 23:18	4 14:15	16 04:15	25 18:28
6 16:07	16 06:29	27 20:49	7 12:02	19 02:28	29 17:12	6 07:03	15 22:02	28 12:19	7 03:09	18 16:29	28 05:52
9 03:33	18 17:47	30 08:09	9 22:53	21 12:41		8 19:41	18 10:38	31 00:27	9 14:09	21 01:52	
11 13:07	21 03:18		12 07:21	23 19:58	Jan. -4834j	11 07:03	20 21:15		11 21:28	23 07:34	March -4831j
13 20:42	23 10:41	June -4836j	14 12:50	25 23:53	1 02:48	13 15:20	23 04:06	Aug. -4833j	14 01:01	25 10:20	2 14:21
16 02:16	25 15:36	1 17:20	16 15:24	28 00:54	3 09:08	15 19:37	25 06:51	2 09:17	16 02:08	27 11:39	4 19:34
18 05:44	27 18:11	3 23:44	18 15:53	30 00:23	5 11:50	17 20:25	27 06:49	4 13:53	18 02:36	29 13:02	6 22:22
20 20:31	29 19:14	6 03:13	20 15:49		7 11:49	19 19:29	29 06:07	6 15:07	20 04:03	31 15:40	9 00:04
22 08:41		8 04:25	22 17:00	July -4835j	9 10:55	21 19:04	31 06:53	8 14:55	22 07:34		11 01:58
24 10:49	Dec. -4837j	10 04:38	24 21:14	2 00:15	11 11:21	23 21:14		10 15:18	24 13:34	Sept. -4832j	13 05:04
26 15:30	1 20:10	12 05:35	27 05:28	4 02:32	13 15:02	26 03:12	Feb. -4833j	12 17:52	26 22:04	2 20:12	15 09:59
28 23:44	3 22:40	14 08:56	29 17:07	6 08:41	15 22:53	28 12:44	2 10:38	14 23:19	29 08:46	5 02:55	17 17:02
31 11:04	6 04:14	16 15:52		8 18:48	18 10:08	31 00:31	4 17:51	17 07:30		7 11:55	20 02:18
	8 13:26	19 02:22	Jan. -4835j	11 07:25	20 22:54		7 03:52	19 17:53	March -4832j	9 23:03	22 13:37
June -4837j	11 01:23	21 14:58	1 06:11	13 20:23	23 11:28	Aug. -4834j	9 15:38	22 05:55	2 21:09	12 11:44	25 02:08
2 23:36	13 13:58	24 03:30	3 18:28	16 08:13	25 22:56	2 13:07	12 04:15	24 18:56	5 10:09	15 00:26	27 14:08
5 11:06	16 01:08	26 14:21	6 04:46	18 18:16	28 08:46	5 01:37	14 16:51	27 07:33	7 21:52	17 11:03	29 23:35
7 20:15	18 09:57	28 22:55	8 12:51	21 02:10	30 16:11	7 13:13	17 04:04	29 17:44	10 06:29	19 18:01	
10 02:58	20 16:25		10 18:48	23 07:34		9 22:39	19 12:17	31 23:58	12 11:11	21 21:14	Apr. -4831j
12 07:45	22 21:01	July -4836j	12 22:45	25 10:18	Feb. -4834j	12 04:41	21 16:37		14 12:39	23 21:51	1 05:24
14 11:12	25 00:16	1 05:13	15 00:56	27 11:00	1 20:34	14 07:02	23 17:36	Sept. -4833j	16 12:27	25 21:40	3 07:53
16 13:51	27 02:45	3 09:31	17 02:06	29 11:06	3 22:03	16 06:45	25 16:53	3 02:17	18 12:27	27 22:30	5 08:25
18 16:22	29 05:10	5 12:13	19 03:33	31 12:32	5 21:50	18 05:52	27 16:38	5 02:04	20 14:22	30 01:52	7 08:50
20 19:38	31 08:31	7 13:57	21 07:01		7 21:52	20 06:38		7 01:20	22 19:21		9 10:48
23 00:43		9 15:43	23 13:58	Aug. -4835j	10 00:15	22 10:51	March -4833j	9 02:06	25 03:41	Oct. -4832j	11 15:25
25 08:33	Jan. -4836j	11 18:54	26 00:40	2 17:14	12 06:34	24 19:11	1 18:46	11 05:53	27 14:44	2 08:27	13 22:56
27 19:14	2 13:55	14 00:52	28 13:32	5 02:07	14 16:50	27 06:39	4 00:30	13 13:15	30 03:22	4 18:01	16 08:50
30 07:39	4 22:16	16 10:22	31 01:52	7 14:16	17 05:23	29 19:19	6 09:50	15 23:42		7 05:40	18 20:26
	7 09:30	18 22:34		10 03:14	19 17:56		8 21:35	18 12:03	Apr. -4832j	9 18:23	20 08:58
July -4837j	9 22:05	21 11:14	Feb. -4835j	12 14:49	22 05:04	Sept. -4834j	11 10:18	21 01:02	1 16:19	12 07:09	23 21:20
2 19:32	12 09:37	23 21:58	2 11:48	15 00:12	24 14:21	1 07:39	13 22:42	23 13:31	4 04:15	14 18:35	26 07:51
5 04:56	14 18:18	26 05:48	4 19:03	17 07:34	26 21:43	3 18:51	16 09:48	25 00:15	6 13:49	17 03:11	28 14:59
7 11:09	16 23:54	28 11:07	7 00:18	19 13:14		6 04:20	18 18:34	28 07:59	8 20:03	19 08:02	30 18:15
9 14:49	19 03:17	30 14:53	9 04:16	21 17:13	March -4834j	8 11:23	21 00:16	30 12:11	10 22:52	21 09:25	
11 17:06	21 05:42		11 07:24	23 19:36	1 02:56	10 15:29	23 02:51		12 23:13	23 08:47	May -4831j
13 19:14	23 08:17	Aug. -4836j	13 09:59	25 21:02	3 05:54	12 16:56	25 03:18	Oct. -4833j	14 22:42	25 08:08	2 18:37
15 22:10	25 11:41	1 17:59	15 12:38	27 22:55	5 07:09	14 17:01	27 03:15	2 13:22	16 23:15	27 09:35	4 17:56
18 02:30	27 16:16	3 20:55	17 16:31	30 03:03	7 07:59	16 17:36	29 04:35	4 12:56	19 02:39	29 14:41	6 18:19
20 08:37	29 22:28	6 00:06	19 23:01		9 10:15	18 20:37	31 08:53	6 12:49	21 09:54	31 23:45	8 21:35
22 16:50		8 04:09	22 08:56	Sept. -4835j	11 15:35	21 03:23		8 14:52	23 20:40		10 04:31
25 03:20	Feb. -4836j	10 10:07	24 21:25	1 10:48	14 00:43	23 13:49	Apr. -4833j	10 20:31	26 09:25	Nov. -4832j	13 14:35
27 15:35	1 06:50	12 18:59	27 09:59	3 22:06	16 12:41	26 02:18	2 16:56	13 06:05	28 22:18	3 11:39	16 02:31
30 03:59	3 17:39	15 06:43		6 10:59	19 01:13	28 14:39	5 04:08	15 18:21		6 00:33	18 15:07
	6 06:11	17 19:34	March -4835j	8 22:43	21 12:16		7 16:49	18 07:24	May -4832j	8 13:08	21 03:29
Aug. -4837j	8 18:17	20 06:49	1 20:06	11 07:46	23 10:58	Oct. -4834j	10 05:04	20 19:31	1 09:59	11 00:35	23 14:35
1 14:18	11 03:38	22 14:37	4 02:55	13 14:12	26 03:31	1 01:24	12 15:40	23 05:50	3 19:43	13 10:03	25 23:03
3 21:01	13 09:12	24 19:04	6 07:08	15 18:52	28 08:19	3 10:06	15 00:04	25 13:53	6 02:56	15 16:38	28 03:51
6 00:13	15 01:40	26 21:31	8 10:03	17 22:34	30 11:44	5 16:46	17 06:06	27 19:25	8 07:19	17 19:51	30 05:12
8 01:13	17 12:42	28 23:33	10 12:45	20 01:42		7 21:29	19 09:52	29 22:29	10 09:06	19 20:17	
10 01:49	19 14:04	31 02:19	12 15:48	22 04:33	Apr. -4834j	10 00:26	21 11:51	31 23:39	12 09:16	21 19:33	June -4831j
12 03:43	21 17:02		14 19:32	24 07:47	1 14:10	12 02:13	23 13:00		14 09:29	23 19:47	1 04:31
14 07:59	23 22:06	Sept. -4836j	17 00:27	26 12:32	3 16:22	14 03:58	25 14:41	Nov. -4833j	16 11:43	25 23:04	3 03:57
16 16:49	26 05:11	2 06:16	19 07:24	28 19:59	5 19:29	16 07:06	27 18:24	3 00:09	18 17:32	28 06:39	5 05:39
18 23:50	28 14:11	4 11:30	21 17:07		8 00:49	18 12:59	30 01:19	5 01:37	21 03:24	30 17:56	7 11:09
21 10:38		6 18:19	24 05:19	Oct. -4835j	10 09:18	20 22:15		7 05:50	23 15:56		9 20:33
23 22:49	March -4836j	9 03:16	26 18:08	1 06:35	12 20:38	23 10:11	May -4833j	9 13:55	26 04:46	Dec. -4832j	12 08:29
26 11:31	2 01:06	11 14:42	29 04:56	3 19:13	15 09:08	25 22:41	2 11:39	12 01:30	28 16:06	3 06:54	14 21:08
28 22:55	4 13:35	14 03:40	31 12:08	6 07:26	17 20:28	28 09:33	5 00:06	14 14:32	31 01:18	5 19:23	17 09:17
31 07:03	7 02:13	16 15:45		8 16:56	20 05:07	30 17:39	7 12:24	17 02:33		8 06:21	19 20:15
	9 12:38	19 00:30	Apr. -4835j	10 23:05	22 10:55		9 22:40	19 12:13	June -4832j	10 15:34	22 05:18
Sept. -4837j	11 19:07	21 05:09	2 15:56	13 02:38	24 14:37	Nov. -4834j	12 06:17	21 19:29	2 08:28	12 22:46	24 11:30
2 11:03	13 21:43	23 06:46	4 17:43	15 04:54	26 17:14	1 23:11	14 11:37	24 00:52	4 13:40	15 03:31	26 14:30
4 11:46	15 21:56	25 07:17	6 19:05	17 17:07	28 19:40	4 02:58	16 15:22	26 04:49	6 16:55	17 05:44	28 14:59
6 11:05	17 21:50	27 08:30	8 21:16	19 10:05	30 22:41	6 05:54	18 18:14	28 07:36	8 18:33	19 06:16	30 14:38
8 11:14	19 23:19	29 11:40	11 01:00	21 14:19		8 08:42	20 20:45	30 09:40	10 19:35	21 06:44	
10 10:12	22 03:34		13 06:38	23 20:15	May -4834j	10 11:57	22 23:36		12 21:39	23 09:11	July -4831j
12 20:19	24 10:43	Oct. -4836j	15 14:24	26 04:20	3 02:56	12 16:16	25 03:44	Dec. -4833j	15 02:32	25 15:17	2 15:34
15 05:40	26 20:16	1 17:08	18 00:29	28 14:49	5 09:04	14 22:26	27 10:15	2 11:58	17 11:17	28 01:23	4 19:38
17 16:58	29 07:34	4 00:47	20 12:40	31 03:13	7 17:37	17 07:11	29 19:51	4 15:55	19 23:16	30 13:57	7 03:43
20 05:17	31 20:08	6 10:26	23 01:40		10 04:38	19 18:31		6 22:59	22 12:07		9 15:04
22 17:56		8 21:59	25 13:17	Nov. -4835j	12 17:06	22 07:07	June -4833j	9 09:37	24 23:21	Jan. -4831j	12 03:42
25 05:53	Apr. -4836j	11 10:55	27 21:34	2 15:50	15 04:59	24 18:35	1 07:59	11 22:25	27 07:58	2 02:28	14 15:42
27 15:27	3 08:59	13 23:36	30 01:58	5 02:23	17 14:17	27 02:59	3 20:31	14 10:41	29 14:16	4 13:10	17 02:09
29 21:12	5 20:18	16 09:43		7 09:22	19 20:05		6 06:59	16 20:13		6 21:38	19 10:45
	8 04:12	18 15:44	May -4835j	9 12:49	21 22:57	Dec. -4834j	8 14:10	19 02:40	July -4832j	9 04:12	21 17:17
Oct. -4837j	10 07:57	20 17:54	2 03:25	11 13:57	24 00:13	1 10:21	10 18:29	21 06:55	1 19:02	11 09:06	23 21:31
1 23:04	12 08:28	22 17:47	4 03:36	13 14:28	26 01:29	3 11:55	12 21:11	23 10:10	3 22:44	13 12:27	25 23:39
3 22:26	14 07:41	24 17:27	6 04:15	15 16:00	28 04:04	5 14:04	14 23:35	25 13:15	6 01:35	15 14:32	28 00:37
5 21:29	16 07:44	26 18:45	8 06:48	17 19:43	30 08:45	7 17:41	17 02:34	27 16:28	8 04:00	17 16:19	30 01:59
7 22:29	18 10:23	28 22:57	10 12:05	20 02:08		9 23:					

with clock times in UT/GMT. The year -4831 astronomical counting style corresponds to year 4832 B.C.E historical counting style.

Sept. -4831j	March -4830j	Sept. -4830j	Apr. -4829j	Oct. -4829j	Apr. -4828j	Nov. -4828j	May -4827j	Nov. -4827j	June -4826j	Dec. -4826j	June -4825j
♂ 2 07:19	♂ 14 20:57	♂ 24 10:20	♂ 1 02:41	♂ 11 14:59	♂ 22 04:43	♂ 1 18:59	♂ 14 09:14	♂ 24 00:16	♂ 3 02:48	♂ 13 18:11	♂ 25 08:19
♂ 4 19:18	♂ 17 09:19	♂ 26 23:14	♂ 3 12:15	♂ 14 02:14	♂ 24 16:43	♂ 4 07:22	♂ 16 21:48	♂ 26 13:09	♂ 5 14:59	♂ 16 06:26	♂ 27 20:33
♂ 7 07:43	♂ 19 21:33	♂ 29 10:56	♂ 6 00:42	♂ 16 15:11	♂ 27 05:27	♂ 6 19:58	♂ 19 10:37	♂ 29 01:57	♂ 8 04:00	♂ 18 19:10	♂ 30 09:15
♂ 9 18:15	♂ 22 07:30		♂ 8 13:31	♂ 19 03:26	♂ 29 17:20	♂ 9 07:48	♂ 21 22:33		♂ 10 16:33	♂ 21 07:13	
♂ 12 01:42	♂ 24 14:24	Oct. -4830j	♂ 11 00:30	♂ 21 13:44		♂ 11 18:10	♂ 24 08:25	Dec. -4827j	♂ 13 03:09	♂ 23 17:02	July -4825j
♂ 14 06:17	♂ 26 18:47	♂ 1 19:53	♂ 13 08:58	♂ 23 22:02	May -4828j	♂ 14 02:16	♂ 26 15:08	♂ 1 13:27	♂ 15 10:33	♂ 25 23:20	♂ 2 20:43
♂ 16 09:04	♂ 28 21:45	♂ 4 02:09	♂ 15 15:15	♂ 26 04:35	♂ 2 03:40	♂ 16 07:26	♂ 28 18:28	♂ 3 22:22	♂ 17 14:17	♂ 28 01:56	♂ 5 05:04
♂ 18 11:19	♂ 31 00:22	♂ 6 06:36	♂ 17 19:57	♂ 28 09:19	♂ 4 12:07	♂ 18 09:40	♂ 30 19:10	♂ 6 03:53	♂ 19 15:04	♂ 30 01:52	♂ 7 09:25
♂ 20 14:03		♂ 8 10:08	♂ 19 23:22	♂ 30 12:11	♂ 6 18:13	♂ 20 09:59		♂ 8 06:05	♂ 21 14:26		♂ 9 10:23
♂ 22 17:54	Apr. -4830j	♂ 10 13:13	♂ 22 01:46		♂ 8 21:43	♂ 22 10:07	June -4827j	♂ 10 06:05	♂ 23 14:20	Jan. -4825j	♂ 11 09:45
♂ 24 23:13	♂ 2 03:20	♂ 12 16:10	♂ 24 03:47	Nov. -4829j	♂ 10 23:01	♂ 24 12:01	♂ 1 18:50	♂ 12 05:38	♂ 25 16:40	♂ 1 01:03	♂ 13 09:41
♂ 27 06:24	♂ 4 07:06	♂ 14 19:32	♂ 26 06:37	♂ 1 13:38	♂ 12 23:24	♂ 26 17:16	♂ 3 19:21	♂ 14 06:40	♂ 27 22:45	♂ 3 01:37	♂ 15 12:05
♂ 29 15:50	♂ 6 12:13	♂ 17 00:22	♂ 28 11:51	♂ 3 14:57	♂ 15 00:43	♂ 29 02:21	♂ 5 22:28	♂ 16 10:51	♂ 30 08:37	♂ 5 05:23	♂ 17 17:59
	♂ 8 19:22	♂ 19 07:54	♂ 30 20:34	♂ 5 17:55	♂ 17 04:46		♂ 8 05:16	♂ 18 18:59		♂ 7 13:06	♂ 20 03:09
Oct. -4831j	♂ 11 05:10	♂ 21 18:41		♂ 8 00:11	♂ 19 12:38	Dec. -4828j	♂ 10 15:38	♂ 21 06:28	July -4826j	♂ 10 00:01	♂ 22 14:28
♂ 2 03:27	♂ 13 17:16	♂ 24 07:31	May -4829j	♂ 10 10:18	♂ 21 23:51	♂ 1 14:15	♂ 13 04:08	♂ 23 19:28	♂ 2 20:58	♂ 12 12:34	♂ 25 02:51
♂ 4 16:07	♂ 16 05:49	♂ 26 19:41	♂ 3 08:26	♂ 12 22:52	♂ 24 12:28	♂ 4 02:55	♂ 15 16:52	♂ 26 08:06	♂ 5 10:00	♂ 15 01:16	♂ 27 15:31
♂ 7 03:33	♂ 18 16:18	♂ 29 04:51	♂ 5 21:16	♂ 15 11:16	♂ 27 00:17	♂ 6 14:32	♂ 18 04:24	♂ 28 19:11	♂ 7 22:20	♂ 17 13:13	♂ 30 03:29
♂ 9 11:44	♂ 20 23:13	♂ 31 10:29	♂ 8 08:24	♂ 17 21:28	♂ 29 10:08	♂ 9 00:12	♂ 20 13:54	♂ 31 04:08	♂ 10 09:05	♂ 19 23:35	
♂ 11 16:07	♂ 23 02:50		♂ 10 16:30	♂ 20 05:00	♂ 31 17:50	♂ 11 07:45	♂ 22 21:01		♂ 12 17:28	♂ 22 07:17	Aug. -4825j
♂ 13 17:44	♂ 25 04:34	Nov. -4830j	♂ 12 21:54	♂ 22 10:30	June -4828j	♂ 13 13:10	♂ 25 01:36	Jan. -4826j	♂ 14 22:53	♂ 24 11:35	♂ 1 13:11
♂ 15 18:21	♂ 27 06:05	♂ 2 13:40	♂ 15 01:39	♂ 24 14:40	♂ 2 23:36	♂ 15 16:38	♂ 27 03:57	♂ 2 10:37	♂ 17 01:16	♂ 26 12:43	♂ 3 19:12
♂ 17 19:46	♂ 29 08:42	♂ 4 15:57	♂ 17 04:43	♂ 26 17:58	♂ 5 03:36	♂ 17 18:39	♂ 29 04:56	♂ 4 14:31	♂ 19 01:27	♂ 28 12:05	♂ 5 21:21
♂ 19 23:16		♂ 6 18:32	♂ 19 07:39	♂ 28 20:43	♂ 7 06:10	♂ 19 20:10		♂ 6 16:11	♂ 21 01:04	♂ 30 11:47	♂ 7 20:51
♂ 22 05:13	May -4830j	♂ 8 22:02	♂ 21 10:48	♂ 30 23:31	♂ 9 07:59	♂ 21 22:31	July -4827j	♂ 8 16:37	♂ 23 02:11		♂ 9 19:50
♂ 24 13:20	♂ 1 12:59	♂ 11 02:37	♂ 23 14:46		♂ 11 10:15	♂ 24 03:09	♂ 1 05:53	♂ 10 17:24	♂ 25 06:39	Feb. -4825j	♂ 11 20:34
♂ 26 23:18	♂ 3 19:01	♂ 13 08:31	♂ 25 20:30	Dec. -4829j	♂ 13 14:22	♂ 26 11:03	♂ 3 08:24	♂ 12 20:23	♂ 27 15:10	♂ 1 13:57	♂ 14 00:48
♂ 29 10:55	♂ 6 02:53	♂ 15 16:26	♂ 28 05:02	♂ 3 03:25	♂ 15 21:31	♂ 28 22:06	♂ 5 13:57	♂ 15 03:01	♂ 30 03:21	♂ 3 20:06	♂ 16 09:04
♂ 31 23:37	♂ 8 12:49	♂ 18 02:56	♂ 30 16:27	♂ 5 09:39	♂ 18 07:54	♂ 31 10:41	♂ 7 23:11	♂ 17 13:32		♂ 6 06:14	♂ 18 20:19
	♂ 11 00:48	♂ 20 15:34		♂ 7 19:03	♂ 20 14:19		♂ 10 11:17	♂ 20 02:21	Aug. -4826j	♂ 8 18:43	♂ 21 08:53
Nov. -4831j	♂ 13 13:38	♂ 23 04:18	June -4829j	♂ 10 07:05	♂ 20 20:14	Jan. -4827j	♂ 13 00:02	♂ 22 14:59	♂ 1 16:24	♂ 11 07:26	♂ 23 21:26
♂ 3 11:53	♂ 16 05:09	♂ 25 14:26	♂ 2 05:18	♂ 12 19:40	♂ 23 08:16	♂ 5 07:48	♂ 15 11:19	♂ 25 01:38	♂ 4 04:29	♂ 13 19:05	♂ 26 09:13
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♂ 12 04:12	♂ 24 13:41	Dec. -4830j	♂ 11 09:09	♂ 21 21:22	July -4828j	♂ 14 00:46	♂ 24 10:25	♂ 2 10:37	♂ 13 09:12	♂ 22 21:35	Sept. -4825j
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♂ 16 05:40	♂ 28 18:26	♂ 4 01:08	♂ 15 13:06	♂ 26 02:07	♂ 4 11:42	♂ 18 07:17	♂ 28 15:14	♂ 6 16:11	♂ 17 11:42	♂ 26 22:22	♂ 4 07:44
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♂ 23 05:30	June -4830j	♂ 10 14:42	♂ 22 03:47		♂ 10 23:03	♂ 25 06:26	Aug. -4827j	♂ 9 06:20	♂ 23 23:36	March -4825j	♂ 10 09:55
♂ 25 17:26	♂ 2 09:05	♂ 12 23:27	♂ 24 12:46	Jan. -4828j	♂ 13 06:20	♂ 15 16:16	♂ 1 23:28	♂ 11 12:09	♂ 26 10:44	♂ 3 04:47	♂ 12 16:32
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♂ 30 18:38	♂ 7 07:35	♂ 17 22:52	♂ 29 12:58	♂ 4 03:23	♂ 20 16:43	♂ 21 17:32	♂ 6 19:14	♂ 16 09:59	♂ 31 11:44	♂ 8 01:33	♂ 17 15:23
	♂ 9 20:32	♂ 20 11:53		♂ 6 15:06	♂ 23 03:11		♂ 9 08:05	♂ 18 22:42		♂ 10 14:14	♂ 20 03:54
Dec. -4831j	♂ 12 08:40	♂ 22 23:06	July -4829j	♂ 9 03:47	♂ 25 10:19	Feb. -4827j	♂ 11 19:36	♂ 21 09:20	Sept. -4826j	♂ 13 01:44	♂ 22 15:15
♂ 3 05:22	♂ 14 17:45	♂ 25 06:36	♂ 2 01:16	♂ 11 15:17	♂ 27 14:14	♂ 1 16:42	♂ 14 04:04	♂ 23 16:58	♂ 2 21:29	♂ 15 11:14	♂ 25 00:53
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♂ 9 15:37	♂ 20 23:33	♂ 31 10:25	♂ 8 18:53	♂ 18 06:28		♂ 8 04:13	♂ 20 15:46		♂ 9 14:56	♂ 22 04:05	
♂ 11 14:32	♂ 22 23:21		♂ 10 19:32	♂ 20 07:10	Aug. -4828j	♂ 10 06:11	♂ 22 18:45	March -4826j	♂ 11 18:05	♂ 24 06:13	Oct. -4825j
♂ 13 14:40	♂ 25 01:16	Jan. -4829j	♂ 12 20:07	♂ 22 08:15	♂ 2 19:50	♂ 12 09:13	♂ 24 22:16	♂ 2 05:09	♂ 13 20:21	♂ 26 07:37	♂ 1 16:23
♂ 15 17:52	♂ 27 06:23	♂ 2 11:03	♂ 14 22:08	♂ 24 11:05	♂ 4 23:53	♂ 14 13:47	♂ 27 02:37	♂ 4 08:06	♂ 15 22:35	♂ 28 09:45	♂ 3 17:27
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♂ 20 11:15		♂ 6 20:10	♂ 19 09:43	♂ 29 00:19	♂ 9 14:02	♂ 19 04:05	♂ 31 16:32	♂ 8 15:07	♂ 20 08:55		♂ 7 20:32
♂ 22 23:26	July -4830j	♂ 9 05:14	♂ 21 19:22	♂ 31 10:28	♂ 12 00:08	♂ 21 14:23		♂ 10 21:05	♂ 22 19:06	Apr. -4825j	♂ 10 01:52
♂ 25 12:09	♂ 2 01:29	♂ 11 16:35	♂ 24 07:02		♂ 14 12:01	♂ 26 15:14	Sept. -4827j	♂ 13 06:05	♂ 25 07:42	♂ 1 22:09	♂ 12 10:55
♂ 28 00:29	♂ 4 13:47	♂ 14 05:20	♂ 26 19:51	Feb. -4828j	♂ 17 00:41		♂ 3 03:29	♂ 15 17:58	♂ 27 20:03	♂ 4 09:17	♂ 14 22:48
♂ 30 11:28	♂ 7 02:41	♂ 16 18:20	♂ 29 08:30	♂ 2 22:18	♂ 19 12:08	♂ 21 20:21	♂ 5 16:19	♂ 18 06:49	♂ 30 05:57	♂ 6 21:49	♂ 17 11:24
	♂ 9 14:59	♂ 19 06:06	♂ 31 19:09	♂ 5 11:00	♂ 24 00:36	♂ 26 01:46	♂ 8 04:30	♂ 20 17:54		♂ 9 09:25	♂ 19 22:38
Jan. -4830j	♂ 12 01:06	♂ 21 14:59		♂ 7 23:06	♂ 28 01:40	♂ 30 02:21	♂ 10 13:32	♂ 23 01:36		♂ 11 18:39	♂ 22 07:34
♂ 1 19:48	♂ 14 07:39	♂ 23 20:05	Aug. -4829j	♂ 10 08:47	♂ 31 10:28		♂ 12 18:43	♂ 25 06:07	Oct. -4826j	♂ 14 01:21	♂ 24 14:13
♂ 4 00:39	♂ 16 10:27	♂ 25 21:46	♂ 3 02:19	♂ 12 14:44		♂ 11 14:54	♂ 14 21:05	♂ 27 08:44	♂ 2 12:46	♂ 16 06:04	♂ 26 19:01
♂ 6 02:12	♂ 18 10:35	♂ 27 21:27	♂ 5 05:43	♂ 14 17:04	Sept. -4828j	♂ 13 19:09	♂ 16 01:52	♂ 25 15:37	♂ 4 17:16	♂ 18 09:28	♂ 28 22:26
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♂ 10 01:32	♂ 22 10:27	♂ 31 22:16	♂ 9 05:44	♂ 18 16:41	♂ 3 11:30	♂ 24 12:59	♂ 21 21:21	♂ 30 06:53	♂ 8 23:27	♂ 22 14:44	
♂ 12 03:19	♂ 24 13:52		♂ 11 06:02	♂ 20 17:51							

Jan. -4824j	July -4824j	Jan. -4823j	Aug. -4823j	Feb. -4822j	Aug. -4822j	March -4821j	Sept. -4821j	March -4820j	Oct. -4820j	Apr. -4819j	Oct. -4819j
II 2 12:13	II 14 01:04	II 23 15:08	II 2 17:43	II 12 07:27	II 24 19:57	II 1 17:09	II 11 03:46	II 22 15:58	II 2 04:18	II 13 18:21	II 24 08:51
III 4 22:59	III 16 12:23	III 26 03:04	III 5 04:11	III 14 18:33	III 27 07:50	III 3 23:42	III 13 11:40	III 25 01:18	III 4 15:24	III 16 06:12	III 26 20:58
IV 7 11:19	IV 19 01:16	IV 28 15:59	IV 7 16:49	IV 17 07:06	IV 29 20:17	IV 6 09:40	IV 15 23:02	IV 27 13:39	IV 7 04:20	IV 18 18:58	IV 29 09:36
V 9 23:58	V 21 13:28	V 31 03:12	V 10 05:09	V 19 18:41	V 31 05:09	V 8 21:58	V 18 11:57	V 30 02:38	V 9 16:52	V 21 07:14	V 31 21:51
VI 12 10:45	VI 23 22:30	VI 23 22:30	VI 12 14:49	VI 22 03:36	VI 22 03:36	VI 11 10:23	VI 21 00:01	VI 12 03:52	VI 12 03:52	VI 23 18:14	VI 31 21:51
VII 14 17:45	VII 26 03:26	Feb. -4823j	VII 14 21:02	VII 24 09:33	VII 3 10:07	VII 13 20:54	VII 23 09:48	Apr. -4820j	VII 14 13:05	VII 26 03:22	Nov. -4819j
VIII 16 20:44	VIII 28 05:10	II 2 10:50	VIII 17 00:35	VIII 26 13:18	VIII 3 15:18	VIII 16 04:45	VIII 25 17:09	II 1 14:14	VIII 16 20:21	VIII 28 09:52	II 3 08:54
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X 20 20:43	X 22 21:50	IV 6 16:36	X 21 04:58	X 30 01:50	X 8 00:47	X 20 13:58	X 30 02:32	IV 6 06:48	X 21 03:48	X 31 22:58	IV 7 22:46
XI 22 21:50	Aug. -4824j	V 8 17:46	XI 23 07:53	March -4822j	XI 10 03:44	XI 22 16:50	XI 31 08:45	V 8 12:04	XI 23 04:31	May -4819j	V 10 00:37
Dec. -4824j	II 1 06:33	VI 10 19:46	Dec. -4823j	II 2 18:17	Dec. -4822j	Dec. -4821j	Dec. -4820j	VI 10 15:30	Dec. -4819j	II 2 14:05	Dec. -4818j
II 29 08:16	III 3 09:28	VII 12 23:24	II 25 12:03	III 4 21:16	II 12 06:29	II 26 22:18	II 31 08:45	VII 12 17:24	III 4 13:49	III 5 17:32	II 3 08:54
III 29 18:16	IV 5 14:47	VIII 15 04:59	III 27 17:52	IV 7 01:27	III 16 13:55	III 29 02:25	III 31 08:45	VIII 14 18:37	IV 5 17:32	IV 6 14:31	III 5 17:32
IV 29 18:16	V 7 22:22	IX 17 12:38	IV 30 01:50	V 9 07:27	IV 18 20:04	IV 31 08:45	IV 31 08:45	IX 16 20:38	V 7 22:22	V 8 18:08	IV 6 14:31
May -4824j	VI 10 07:59	X 19 22:30	May -4823j	VI 11 15:49	May -4822j	May -4821j	May -4820j	X 19 01:09	VI 10 07:59	VI 11 01:45	May -4819j
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IV 6 06:39	IX 17 21:08	III 27 11:22	IV 17 12:38	IX 17 12:38	IV 17 12:38	IV 26 04:43	IV 28 16:13	IX 17 21:08	IX 18 13:39	IX 19 01:02	IV 6 06:39
V 8 18:12	X 19 07:30	IV 30 01:50	V 18 13:55	X 19 07:30	V 18 13:55	V 26 04:43	V 28 16:13	X 19 07:30	X 20 00:12	X 21 00:12	V 8 18:12
VI 11 02:38	XI 21 03:48	V 31 03:12	VI 19 13:52	XI 21 03:48	VI 19 13:52	VI 26 04:43	VI 28 16:13	XI 21 03:48	XI 22 03:52	XI 23 08:50	VI 11 02:38
VII 13 06:58	II 23 13:47	VI 3 17:54	VII 21 07:26	II 23 13:47	VII 21 07:26	VII 26 04:43	VII 28 16:13	II 23 13:47	II 24 13:05	II 25 15:27	VII 13 06:58
VIII 15 07:50	III 25 02:46	VII 4 13:21	VIII 22 02:41	III 25 02:46	VIII 22 02:41	VIII 26 04:43	VIII 28 16:13	III 25 02:46	III 26 03:36	III 27 19:51	VIII 15 07:50
IX 17 07:03	IV 6 16:36	VIII 5 17:32	IX 23 03:29	IV 6 16:36	IX 23 03:29	IX 26 04:43	IX 28 16:13	IV 6 16:36	IV 7 22:22	IV 8 18:08	IX 17 07:03
X 19 06:49	V 8 17:46	IX 7 22:22	X 24 05:09	V 8 17:46	X 24 05:09	X 26 04:43	X 28 16:13	V 8 17:46	V 9 20:35	V 10 00:37	X 19 06:49
XI 21 09:02	VI 10 19:46	X 9 20:35	XI 25 02:46	VI 10 19:46	XI 25 02:46	XI 26 04:43	XI 28 16:13	VI 10 19:46	VI 11 01:45	VI 12 16:38	XI 21 09:02
Dec. -4824j	II 1 05:30	XI 12 16:38	Dec. -4823j	II 1 05:30	Dec. -4822j	Dec. -4821j	Dec. -4820j	II 1 05:30	II 2 14:05	II 3 08:54	Dec. -4819j
II 29 08:16	III 3 09:28	XI 13 12:51	II 2 16:38	III 3 09:28	II 2 16:38	II 26 04:43	II 28 16:13	III 3 09:28	III 4 13:49	III 5 17:32	II 29 08:16
III 29 18:16	IV 5 17:32	XI 16 01:30	III 4 13:49	IV 5 17:32	III 4 13:49	III 26 04:43	III 28 16:13	IV 5 17:32	IV 6 14:31	IV 7 22:46	III 29 18:16
IV 29 18:16	V 7 22:22	XI 19 01:02	IV 6 14:31	V 7 22:22	IV 6 14:31	IV 26 04:43	IV 28 16:13	V 7 22:22	V 8 18:08	V 9 20:35	IV 29 18:16
May -4824j	VI 10 07:59	XI 21 00:12	V 8 18:12	VI 10 07:59	May -4822j	May -4821j	May -4820j	VI 10 07:59	VI 11 01:45	VI 12 16:38	May -4819j
II 1 05:30	VII 12 19:27	XI 22 03:52	VI 9 20:35	VII 12 19:27	II 1 05:30	II 26 04:43	II 28 16:13	VII 12 19:27	VII 13 12:51	VII 14 16:01	II 1 05:30
III 3 17:54	VIII 15 08:22	XI 23 08:50	VI 10 00:37	VIII 15 08:22	III 3 17:54	III 26 04:43	III 28 16:13	VIII 15 08:22	VIII 16 01:30	VIII 16 01:30	III 3 17:54
IV 6 06:39	IX 17 21:08	XI 25 15:27	VI 11 01:45	IX 17 21:08	IV 6 06:39	IV 26 04:43	IV 28 16:13	IX 17 21:08	IX 18 13:39	IX 19 01:02	IV 6 06:39
V 8 18:12	X 19 07:30	XI 27 19:51	VI 12 16:38	X 19 07:30	V 8 18:12	V 26 04:43	V 28 16:13	X 19 07:30	X 20 00:12	X 21 00:12	V 8 18:12
VI 11 02:38	XI 21 03:48	Dec. -4819j	VI 13 12:51	XI 21 03:48	VI 11 02:38	VI 26 04:43	VI 28 16:13	XI 21 03:48	XI 22 03:52	XI 23 08:50	VI 11 02:38
VII 13 06:58	II 23 13:47	II 2 14:05	VI 14 16:01	II 2 14:05	VII 13 06:58	VII 26 04:43	VII 28 16:13	II 2 14:05	II 3 08:54	II 4 13:49	VII 13 06:58
VIII 15 07:50	III 25 02:46	II 3 08:54	VI 15 15:27	III 25 02:46	VIII 15 07:50	VIII 26 04:43	VIII 28 16:13	III 25 02:46	III 4 13:49	III 5 17:32	VIII 15 07:50
IX 17 07:03	IV 6 16:36	II 4 13:49	VI 16 01:30	IV 6 16:36	IX 17 07:03	IX 26 04:43	IX 28 16:13	IV 6 16:36	IV 5 17:32	IV 6 14:31	IX 17 07:03
X 19 06:49	V 8 17:46	II 5 17:32	VI 17 01:45	V 8 17:46	X 19 06:49	X 26 04:43	X 28 16:13	V 8 17:46	V 9 20:35	V 10 00:37	X 19 06:49
XI 21 09:02	VI 10 19:46	II 6 14:31	VI 18 01:30	VI 10 19:46	XI 21 09:02	XI 26 04:43	XI 28 16:13	VI 10 19:46	VI 11 01:45	VI 12 16:38	XI 21 09:02
Dec. -4824j	II 1 05:30	II 7 22:22	VI 19 01:02	II 1 05:30	Dec. -4823j	Dec. -4822j	Dec. -4821j	II 1 05:30	II 2 14:05	II 3 08:54	Dec. -4819j
II 29 08:16	III 3 09:28	II 8 18:08	VI 20 01:12	III 3 09:28	II 2 16:38	II 26 04:43	II 28 16:13	III 3 09:28	III 4 13:49	III 5 17:32	II 29 08:16
III 29 18:16	IV 5 17:32	II 9 20:35	VI 21 00:12	IV 5 17:32	III 4 13:49	III 26 04:43	III 28 16:13	IV 5 17:32	IV 6 14:31	IV 7 22:46	III 29 18:16
IV 29 18:16	V 7 22:22	II 10 00:37	VI 22 03:52	V 7 22:22	III 5 17:32	III 26 04:43	III 28 16:13	V 7 22:22	V 8 18:08	V 9 20:35	IV 29 18:16
May -4824j	VI 10 07:59	II 11 01:45	VI 23 08:50	VI 10 07:59	IV 6 16:36	IV 26 04:43	IV 28 16:13	VI 10 07:59	VI 11 01:45	VI 12 16:38	May -4819j
II 1 05:30	VII 12 19:27	II 12 16:38	VI 24 05:09	VII 12 19:27	IV 7 22:22	IV 26 04:43	IV 28 16:13	VII 12 19:27	VII 13 12:51	VII 14 16:01	II 1 05:30
III 3 17:54	VIII 15 08:22	II 13 12:51	VI 25 02:46	VIII 15 08:22	IV 8 17:46	IV 26 04:43	IV 28 16:13	VIII 15 08:22	VIII 16 01:30	VIII 16 01:30	III 3 17:54
IV 6 06:39	IX 17 21:08	II 14 16:01	VI 26 03:36	IX 17 21:08	IV 9 20:35	IV 26 04:43	IV 28 16:13	IX 17 21:08	IX 18 13:39	IX 19 01:02	IV 6 06:39
V 8 18:12	X 19 07:30	II 15 15:27	VI 27 19:51	X 19 07:30	IV 10 00:37	IV 26 04:43	IV 28 16:13	X 19 07:30	X 20 00:12	X 21 00:12	V 8 18:12
VI 11 02:38	XI 21 03:48	II 16 01:30	VI 28 09:52	XI 21 03:48	IV 11 01:45	IV 26 04:43	IV 28 16:13	XI 21 03:48	XI 22 03:52	XI 23 08:50	VI 11 02:38
VII 13 06:58	II 23 13:47	II 17 01:45	VI 29 09:36	II 23 13:47	IV 12 16:38	IV 26 04:43	IV 28 16:13	II 23 13:47	II 24 13:05	II 25 15:27	VII 13 06:58
VIII 15 07:50	III 25 02:46	II 18 01:30	VI 30 01:50	III 25 02:46	IV 13 12:51	IV 26 04:43	IV 28 16:13	III 25 02:46	III 26 03:36	III 27 19:51	VIII 15 07:50
IX 17 07:03	IV 6 16:36	II 19 01:02	VI 31 03:12	IV 6 16:36	IV 14 16:01	IV 26 04:43	IV 28 16:13	IV 6 16:36	IV 7 22:22	IV 8 18:08	IX 17 07:03
X 19 06:49	V 8 17:46	II 20 01:12	VI 32 04:11	V 8 17:46	IV 15 15:27	IV 26 04:43	IV 28 16:13	V 8 17:46	V 9 20:35	V 10 00:37	X 19 06:49
XI 21 09:02	VI 10 19:46	II 21 00:12	VI 33 05:10	VI 10 19:46	IV 16 01:30	IV 26 04:43	IV 28 16:13	VI 10 19:46	VI 11 01:45	VI 12 16:38	XI 21 09:02
Dec. -4824j	II 1 05:30	II 22 03:52	VI 34 06:09	II 1 05:30	IV 17 01:45	IV 26 04:43	IV 28 16:13	II 22 03:52	II 23 08:50	II 24 13:05	Dec. -4819j
II 29 08:16	III 3 09:28	II 23 08:50	VI 35 07:08	III 3 09:28	IV 18 01:30	IV 26 04:43	IV 28 16:13	II 23 08:50	II 24 13:05	II 25 15:27	II 29 08:16
III 29 18:16	IV 5 17:32	II 24 13:05	VI 36 08:07	IV 5 17:32	IV 19 01:02	IV 26 04:43	IV 28 16:13	II 24 13:05	II 25 15:27	II 26 03:22	III 29 18:16
IV 29 18:16	V 7 22:22	II 25 15:27	VI 37 09:06	V 7 22:22	IV 20 01:12	IV 26 04:43	IV 28 16:13	II 25 15:27	II 26 03:22	II 27 19:51	IV 29 18:16
May -4824j	VI 10 07:59	II 26 03:22	VI 38 10:05	VI 10 07:59	IV 21 01:12	IV 26 04:43	IV 28 16:13	II 26 03:22	II 27 19:51	II 28 09:52	May -4819j
II 1 05:30	VII 12 19:27	II 27 19:51	VI 39 11:04	VII 12 19:27	IV 22 01:12	IV 26 04:43	IV 28 16:13	II 27 19:51	II 28 09:52	II 29 09:52	II 1 05:30
III 3 17:54	VIII 15 08:22	II 28 09:52	VI 40 12:03	VIII 15 08:22	IV 23 01:12	IV 26 04:43	IV 28 16:13	II 28 09:52	II 29 09:52	III 1 05:30	III 3 17:54
IV 6 06:39	IX 17 21:08	II 29 09:52	VI 41 13:02	IX 17 21:08	IV 24 01:12	IV 26 04:43	IV 28 16:13	II 29 09:52	III 1 05:30	III 2 16:38	IV 6 06:39
V 8 18:12	X 19 07:30	II 30 13:15	VI 42 14:01	X 19 07:30	IV 25 01:12	IV 26 04:43	IV 28 16:13	III 1 05:30	III 2 16:38	III 3 08:54	V 8 18:12
VI 11 02:38	XI 21 03:48	II 31 22:58	VI 43 15:00	XI 21 03:48	IV 26 01:12	IV 26 04:43	IV 28 16:13	III 2 16:38	III 3 08:54	III 4 13:49	VI 11 02:38
VII 13 06:58	II 23 13:47	III 1 01:45	VI 44 16:00	II 23 13:47	IV 27 01:12	IV 26 04:43	IV 28 16:13	III 3 08:54	III 4 13:49	III 5 17:32	VII 13 06:58
VIII 15 07:50	III 25 02:46	III 2 16:38	VI 45 17:00	III 25 02:46	IV 28 01:12	IV 26 04:43	IV 28 16:13	III 4 13:49	III 5 17:32	III 6 14:31	VIII 15 07:50
IX											

with clock times in UT/GMT. The year -4818 astronomical counting style corresponds to year 4819 B.C.E historical counting style.

May -4818j	Nov. -4818j	May -4817j	Dec. -4817j	June -4816j	Dec. -4816j	July -4815j	Jan. -4814j	July -4814j	Feb. -4813j	Aug. -4813j	Feb. -4812j
1 04:30	10 18:01	23 07:32	2 22:08	13 11:46	24 02:10	1 00:29	10 13:44	23 00:21	1 12:48	13 23:45	23 12:46
3 12:33	13 02:58	25 17:03	5 08:09	15 21:55	26 12:17	3 06:21	12 19:30	25 06:50	3 20:17	16 08:41	25 22:34
5 23:14	15 14:09	28 04:40	7 19:54	18 09:49	29 00:20	5 14:28	15 04:08	27 16:49	6 07:09	18 20:28	28 10:49
8 11:30	18 02:44	30 17:33	10 08:37	20 22:29	31 12:59	8 01:17	17 15:43	30 05:20	8 19:43	21 09:00	
11 00:24	20 15:44		12 20:51	23 10:01		10 13:59	20 04:37		11 07:34	23 20:13	March -4812j
13 12:47	23 03:42	June -4817j	15 06:48	25 18:28	Jan. -4815j	13 02:15	22 16:05	Aug. -4814j	13 17:00	26 05:10	1 23:23
15 23:09	25 12:57	2 06:20	17 13:07	27 23:02	2 23:53	15 11:34	25 00:10	1 17:47	15 23:48	28 11:53	3 40:30
18 06:05	27 18:24	4 17:12	19 15:44	30 00:25	5 07:08	17 17:01	27 04:51	4 03:50	18 04:32	30 16:46	5 61:18
20 09:15	29 20:19	7 00:39	21 15:51		7 10:31	19 19:28	29 07:24	6 10:44	20 07:59		7 01:46
22 09:36		9 04:19	23 15:23	July -4816j	9 11:23	21 20:40	31 09:21	8 15:12	22 10:46	Sept. -4813j	9 11:06:15
24 08:55	Dec. -4818j	11 05:04	25 16:18	2 00:20	11 11:41	23 22:17		10 18:24	24 13:28	1 20:15	11 09:11
26 09:14	1 20:02	13 04:34	27 20:12	4 00:46	13 13:17	26 01:26	Feb. -4814j	12 21:15	26 16:47	3 22:49	13 11:13
28 12:17	3 19:29	15 04:43	30 03:41	6 03:26	15 17:18	28 06:27	2 11:52	15 00:17	28 21:42	6 01:10	17 13:13
30 19:01	5 20:35	17 07:14		8 09:09	17 23:56	30 13:17	4 15:29	17 03:52		8 04:19	19 16:24
	8 00:51	19 13:15	Jan. -4816j	10 17:46	20 08:45		6 20:28	19 08:40	March -4813j	10 09:30	21 22:00
June -4818j	10 08:55	21 22:45	1 14:08	13 04:28	22 09:50	Aug. -4815j	9 03:10	21 15:34	3 05:09	12 17:38	24 06:51
2 05:13	12 20:06	24 10:42	4 02:18	15 16:31	25 07:24	1 21:59	11 12:08	24 01:16	5 15:28	15 04:42	26 18:30
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7 06:24	17 21:48	29 12:22	9 03:19	20 17:24	30 07:57	6 21:31	16 12:26	29 02:13	10 15:54	20 04:52	31 18:19
9 18:30	20 09:34		11 14:03	23 03:14		9 10:22	19 00:32	31 13:04	13 01:48	22 13:48	
12 04:50	22 19:14	July -4817j	13 21:54	25 09:15	Feb. -4815j	11 20:51	21 09:33		15 08:30	24 19:41	Apr. -4812j
14 12:35	25 02:04	1 23:39	16 02:05	27 11:20	1 16:33	14 03:17	23 14:40	Sept. -4814j	17 12:21	26 23:16	3 02:40
16 17:17	27 05:47	4 08:22	18 03:00	29 10:52	3 20:58	16 05:48	25 16:44	2 20:25	19 14:33	29 01:46	5 08:12
18 19:15	29 06:56	6 13:43	20 02:13	31 09:59	5 21:56	18 06:03	27 17:26	5 00:25	21 16:22		7 11:50
20 19:34	31 06:47	8 15:46	22 01:49		7 21:19	20 06:05		7 02:19	23 18:54	Oct. -4813j	9 14:37
22 19:52		10 15:37	24 03:58	Aug. -4816j	9 21:20	22 07:41	March -4814j	9 03:40	25 22:54	1 04:16	11 17:22
24 21:54	Jan. -4817j	12 15:00	26 10:03	2 10:55	11 23:46	24 11:54	1 18:26	11 05:44	28 04:50	3 07:33	13 20:37
27 03:11	2 07:08	14 16:01	28 19:59	4 15:15	14 05:31	26 18:54	3 21:03	13 09:24	30 12:57	5 12:03	16 00:51
29 12:15	4 09:51	16 20:24	31 08:17	6 23:22	16 14:22	29 04:17	6 01:56	15 15:03		7 18:11	18 06:49
	6 16:19	19 04:57		8 10:18	19 01:23	31 15:33	8 09:14	17 22:54	Apr. -4813j	10 02:25	20 15:19
July -4818j	9 02:40	21 16:44	Feb. -4816j	21 22:37	21 13:40	Sept. -4815j	10 18:52	20 09:00	1 23:19	12 13:02	23 02:31
2 00:12	11 15:25	24 05:47	2 21:04	14 11:16	24 02:26	3 04:14	13 06:32	22 21:03	4 11:25	15 01:27	25 15:11
4 13:03	14 04:17	26 18:17	5 09:10	16 23:28	26 14:31	5 17:17	15 19:25	25 09:58	6 23:53	17 13:45	28 02:52
7 00:51	16 15:37	29 05:16	7 19:53	19 10:07		8 04:48	18 07:58	27 21:45	9 10:40	19 23:33	30 11:26
9 10:35	19 00:48	31 14:18	10 04:32	21 17:46	March -4815j	10 12:50	20 18:04	30 06:26	11 18:06	22 05:36	
11 18:01	21 07:48		12 10:15	23 21:35	1 00:13	12 16:43	23 00:26		13 21:57	24 08:20	May -4812j
13 23:16	23 12:38	Aug. -4817j	14 12:47	25 22:09	3 06:12	14 17:22	25 03:09	Oct. -4814j	15 23:14	26 09:18	2 16:27
16 02:37	25 15:27	2 20:54	16 12:58	27 21:11	5 08:23	16 16:37	27 03:29	2 11:14	17 23:38	28 10:20	4 18:58
18 04:34	27 16:46	5 00:44	18 12:31	29 20:56	7 08:06	18 16:33	29 03:16	4 12:50	20 00:53	30 12:55	6 20:35
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22 08:11	31 19:59	9 02:03	22 18:10		11 08:22	22 00:46		8 13:07	24 10:34	Nov. -4813j	11 02:17
24 12:40		11 02:31	25 02:51	Sept. -4816j	13 12:31	24 00:46	Apr. -4814j	10 15:19	26 19:23	1 17:46	13 07:26
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31 20:38	5 10:25	17 23:35	March -4816j	10 17:24	20 19:40	30 10:26	7 00:43	17 15:32	May -4813j	8 20:39	20 10:12
	7 22:39	20 12:33	3 15:22	13 05:15	23 08:23		9 12:44	20 03:50	1 18:21	11 08:58	22 22:53
Aug. -4818j	10 11:32	23 00:57	5 15:22	15 15:43	25 20:16	Oct. -4815j	12 01:41	22 16:42	4 06:58	13 21:41	25 11:13
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10 04:42	19 18:03		12 20:11	24 08:12	Apr. -4815j	10 02:01	21 12:59		13 09:31	22 19:33	June -4812j
12 08:09	21 21:34	Sept. -4817j	14 21:54	26 08:11	1 17:10	12 04:19	23 14:09	Nov. -4814j	15 09:04	24 19:01	1 04:10
14 11:09	24 00:14	1 07:12	16 22:33	28 09:52	3 18:15	14 04:18	25 13:44	1 00:14	17 08:50	26 19:48	3 04:34
16 14:03	26 02:33	3 10:11	18 23:50	30 14:52	5 18:05	16 03:46	27 13:36	3 00:15	19 10:48	28 23:25	5 05:18
18 17:25	28 05:31	5 11:44	21 03:35		7 18:32	18 04:37	29 15:38	4 23:21	21 16:12		7 07:51
20 22:13		7 13:01	23 11:04	Oct. -4816j	9 21:23	20 08:35		6 23:42	24 01:01	Dec. -4813j	9 12:54
23 05:35	March -4817j	9 15:49	25 22:01	2 23:47	12 03:48	22 16:30	May -4814j	9 03:07	26 12:13	1 06:19	11 20:19
25 16:07	2 10:35	11 21:48	28 10:36	5 11:39	14 13:48	25 03:48	1 21:12	11 10:33	29 00:34	3 15:52	14 05:47
28 04:49	4 18:57	14 07:40	30 22:30	8 00:19	17 02:05	27 16:45	4 06:37	13 21:22	31 13:09	6 03:10	16 17:06
30 17:06	7 06:33	16 20:11		10 11:58	19 14:45	30 05:29	6 18:43	16 09:58		8 15:33	19 05:49
	9 19:25	19 08:45	Apr. -4816j	12 12:45	22 02:17		9 07:43	18 22:49	June -4813j	11 04:20	21 18:35
Sept. -4818j	12 06:50	21 19:07	2 08:23	15 05:28	24 11:51	Nov. -4815j	11 20:06	21 10:54	3 01:03	13 16:08	24 05:14
2 02:33	14 15:10	24 02:45	4 16:01	17 11:08	26 19:03	1 16:47	14 06:52	23 21:26	5 10:53	16 01:00	26 11:58
4 08:27	16 20:32	26 08:17	6 21:43	19 14:49	28 23:48	4 01:59	16 15:20	26 05:26	7 17:18	18 05:46	28 14:40
6 11:45	19 00:05	28 12:31	9 01:48	21 16:55		6 08:42	18 20:58	28 10:03	9 19:56	20 06:51	30 14:44
8 13:59	21 02:57	30 15:57	11 04:33	23 18:23	May -4815j	8 12:48	20 23:43	30 23:43	11 19:49	22 05:58	
10 16:29	23 05:51		13 06:35	25 20:34	1 02:24	10 14:35	23 00:16		13 18:53	24 05:22	July -4812j
12 19:54	25 09:08	Oct. -4817j	15 08:57	28 00:58	3 03:37	12 15:03	25 00:07	Dec. -4814j	15 19:24	26 07:08	2 14:13
15 00:27	27 13:15	2 18:48	17 13:00	30 08:40	5 04:43	14 15:45	27 01:10	2 10:53	17 23:13	28 12:32	4 15:09
17 06:19	29 19:00	4 21:36	19 19:58		7 07:14	16 18:30	29 05:18	4 10:23	20 07:03	30 21:33	6 18:53
19 14:05		7 01:21	22 06:08	Nov. -4816j	9 12:36	19 00:47	31 13:30	6 12:08	22 18:05		9 01:52
22 00:21	Apr. -4817j	9 07:20	24 18:24	1 19:36	11 21:30	21 11:01		8 17:49	25 06:35	Jan. -4812j	11 11:38
24 12:51	1 03:20	11 16:29	27 06:31	4 08:10	14 19:19	23 23:45	June -4814j	11 03:41	27 19:05	2 09:02	13 23:18
27 01:40	3 14:33	14 04:26	19 16:29	6 20:01	16 21:59	26 12:31	3 01:09	13 16:11	30 06:46	4 21:37	16 12:04
29 12:06	6 03:24	16 17:10		9 05:29	19 09:21	28 23:23	5 14:10	16 05:04		7 10:17	19 00:52
	8 15:21	19 04:04	May -4816j	11 12:14	21 18:16		8 02:20	18 16:51	July -4813j	9 22:05	21 12:13
Oct. -4818j	11 00:11	21 11:45	1 23:36	13 16:51	24 00:42	Dec. -4815j	10 12:36	21 03:00	2 16:53	12 07:47	23 20:25
1 18:31	13 05:25	23 16:26	4 04:17	15 20:11	26 05:14	1 07:48	12 20:49	23 11:16	5 00:29	14 14:10	26 00:43
3 21:21	15 08:02	25 19:17	6 07:26	17 22:59	28 08:29	3 14:06	15 03:01	25 07:09	7 04:48	16 16:56	28 01:44
5 22:15	17 09:35	27 21:34	8 09:58	20 01:53	30 11:01	5 18:44	17 07:06	27 20:20	9 06:05	18 17:05	30 01:08
7 23:07	19 11:28	30 00:11	10 12:38	22 05:28</							

with clock times in UT/GMT. The year -4812 astronomical counting style corresponds to year 4813 B.C.E historical counting style.

Sept. -4812j	March -4811j	Sept. -4811j	Apr. -4810j	Oct. -4810j	Apr. -4809j	Nov. -4809j	May -4808j	Nov. -4808j	June -4807j	Dec. -4807j	June -4806j
♈ 1 17:03	♈ 14 05:32	♈ 23 18:02	♈ 2 23:36	♈ 13 13:04	♈ 25 03:16	♈ 2 09:16	♈ 13 22:42	♈ 23 12:55	♈ 2 18:52	♈ 13 08:49	♈ 24 20:22
♈ 4 00:49	♈ 16 14:41	♈ 26 04:57	♈ 5 08:23	♈ 15 23:02	♈ 27 13:26	♈ 4 17:38	♈ 16 07:22	♈ 25 21:59	♈ 5 01:57	♈ 15 15:53	♈ 27 03:42
♈ 6 12:02	♈ 19 02:52	♈ 28 17:44	♈ 7 19:58	♈ 18 10:48	♈ 30 01:17	♈ 7 04:05	♈ 18 18:17	♈ 28 09:10	♈ 7 11:20	♈ 18 01:21	♈ 29 14:03
♈ 9 00:55	♈ 21 15:58		♈ 10 08:40	♈ 20 23:19		♈ 9 16:15	♈ 21 06:54	♈ 30 21:46	♈ 9 22:52	♈ 20 13:07	
♈ 11 13:20	♈ 24 04:06	Oct. -4811j	♈ 12 21:11	♈ 23 11:52	May -4809j	♈ 12 05:18	♈ 23 19:48		♈ 12 11:27	♈ 23 01:44	July -4806j
♈ 13 23:56	♈ 26 14:19	♈ 1 06:30	♈ 15 08:45	♈ 25 23:24	♈ 2 14:07	♈ 14 17:35	♈ 26 06:52	Dec. -4808j	♈ 14 23:02	♈ 25 12:47	♈ 2 02:34
♈ 16 08:21	♈ 28 22:19	♈ 3 18:08	♈ 17 18:24	♈ 28 08:23	♈ 5 02:47	♈ 17 03:03	♈ 28 14:25	♈ 3 10:08	♈ 17 07:40	♈ 27 20:24	♈ 4 14:54
♈ 18 14:35	♈ 31 03:59	♈ 6 04:07	♈ 20 01:07	♈ 30 13:34	♈ 7 13:31	♈ 19 08:28	♈ 30 18:09	♈ 5 20:11	♈ 19 12:37	♈ 30 00:24	♈ 7 00:36
♈ 20 18:45		♈ 8 11:54	♈ 22 04:22		♈ 9 20:36	♈ 21 10:13		♈ 8 02:34	♈ 21 14:38		♈ 9 06:45
♈ 22 21:10	Apr. -4811j	♈ 10 16:51	♈ 24 04:48	Nov. -4810j	♈ 11 23:41	♈ 23 09:54	June -4808j	♈ 10 05:24	♈ 23 15:17	Jan. -4806j	♈ 11 10:06
♈ 24 22:30	♈ 2 07:18	♈ 12 18:55	♈ 26 04:05	♈ 1 15:06	♈ 13 23:51	♈ 25 09:30	♈ 1 19:05	♈ 12 05:58	♈ 25 16:20	♈ 1 02:03	♈ 13 12:12
♈ 26 23:58	♈ 4 08:39	♈ 14 18:59	♈ 28 04:24	♈ 3 14:24	♈ 15 23:03	♈ 27 10:53	♈ 3 18:56	♈ 14 06:04	♈ 27 19:12	♈ 3 03:07	♈ 15 14:26
♈ 29 03:12	♈ 6 09:09	♈ 16 18:52	♈ 30 07:44	♈ 5 13:40	♈ 17 23:22	♈ 29 15:21	♈ 5 19:30	♈ 16 07:29	♈ 30 00:36	♈ 5 05:11	♈ 17 17:39
	♈ 8 10:30	♈ 18 20:39		♈ 7 15:05	♈ 20 02:30		♈ 7 22:18	♈ 18 11:31		♈ 7 09:10	♈ 19 22:09
Oct. -4812j	♈ 10 14:30	♈ 21 02:10	May -4810j	♈ 9 20:10	♈ 22 09:13	Dec. -4809j	♈ 10 04:11	♈ 20 18:37	July -4807j	♈ 9 15:14	♈ 22 04:05
♈ 1 09:39	♈ 12 22:23	♈ 23 11:56	♈ 2 15:11	♈ 12 05:10	♈ 24 19:09	♈ 1 23:16	♈ 12 13:10	♈ 23 04:24	♈ 2 08:28	♈ 11 23:12	♈ 24 11:52
♈ 3 19:49	♈ 15 09:52	♈ 26 00:27	♈ 5 02:10	♈ 14 16:52	♈ 27 07:12	♈ 4 10:03	♈ 15 00:33	♈ 25 16:01	♈ 4 18:25	♈ 14 09:02	♈ 26 22:03
♈ 6 08:29	♈ 17 22:51	♈ 28 13:15	♈ 7 14:49	♈ 17 05:32	♈ 29 20:04	♈ 6 22:32	♈ 17 13:18	♈ 28 04:36	♈ 7 06:02	♈ 16 20:41	♈ 29 10:26
♈ 8 21:01	♈ 20 10:52	♈ 31 00:32	♈ 10 03:15	♈ 19 17:53		♈ 9 11:32	♈ 20 02:14	♈ 30 17:08	♈ 9 18:40	♈ 19 09:25	♈ 31 23:16
♈ 11 07:21	♈ 22 03:33		♈ 12 14:25	♈ 22 05:05	June -4809j	♈ 11 23:49	♈ 22 13:55		♈ 12 06:57	♈ 21 21:18	
♈ 13 14:51	♈ 25 00:34	Nov. -4811j	♈ 14 23:54	♈ 24 14:24	♈ 1 08:36	♈ 14 10:03	♈ 22 22:49	Jan. -4807j	♈ 14 16:51	♈ 24 06:04	Aug. -4806j
♈ 15 20:10	♈ 27 09:25	♈ 2 09:51	♈ 17 07:11	♈ 26 20:55	♈ 3 19:36	♈ 16 17:04	♈ 27 04:05	♈ 2 04:09	♈ 16 22:55	♈ 26 10:43	♈ 3 09:55
♈ 18 00:10	♈ 29 13:26	♈ 4 17:20	♈ 19 11:48	♈ 29 00:17	♈ 6 03:50	♈ 18 20:34	♈ 29 05:56	♈ 4 12:04	♈ 19 01:10	♈ 28 11:59	♈ 5 16:37
♈ 20 03:28		♈ 6 22:59	♈ 21 13:49		♈ 8 08:33	♈ 20 21:17		♈ 6 16:10	♈ 21 01:01	♈ 30 11:48	♈ 7 19:37
♈ 22 06:20	May -4811j	♈ 9 02:36	♈ 23 14:13	Dec. -4810j	♈ 10 10:07	♈ 22 20:46	July -4808j	♈ 8 17:03	♈ 23 00:32	♈ 21 21:18	♈ 9 20:29
♈ 24 09:13	♈ 1 16:09	♈ 11 04:25	♈ 25 14:45	♈ 1 01:08	♈ 12 09:54	♈ 24 20:55	♈ 1 05:39	♈ 10 16:19	♈ 25 01:47	Feb. -4806j	♈ 11 21:10
♈ 26 13:04	♈ 3 18:02	♈ 13 05:25	♈ 27 17:21	♈ 3 01:00	♈ 14 09:45	♈ 26 23:34	♈ 3 05:04	♈ 12 16:07	♈ 27 06:12	♈ 1 12:15	♈ 13 23:16
♈ 28 19:09	♈ 5 20:07	♈ 15 07:17	♈ 29 23:30	♈ 5 01:50	♈ 16 11:32	♈ 28 16:42	♈ 5 06:11	♈ 14 18:24	♈ 29 14:02	♈ 3 14:58	♈ 16 03:34
♈ 31 04:28	♈ 7 23:59	♈ 17 11:53		♈ 7 05:27	♈ 18 16:42		♈ 7 10:37	♈ 17 00:26		♈ 5 20:39	♈ 18 10:07
	♈ 10 07:03	♈ 19 20:20	June -4810j	♈ 9 12:53	♈ 21 01:38	Jan. -4808j	♈ 9 18:58	♈ 19 10:06	Aug. -4807j	♈ 8 05:03	♈ 20 18:42
Nov. -4812j	♈ 12 17:43	♈ 22 08:06	♈ 1 09:27	♈ 11 23:45	♈ 23 13:27	♈ 5 17:45	♈ 12 06:26	♈ 21 22:03	♈ 1 00:28	♈ 10 15:28	♈ 23 05:15
♈ 2 16:39	♈ 15 06:29	♈ 24 20:53	♈ 3 21:44	♈ 14 12:21	♈ 26 02:19	♈ 8 05:41	♈ 14 19:21	♈ 24 10:47	♈ 3 12:24	♈ 13 03:21	♈ 25 17:36
♈ 5 05:29	♈ 17 18:38	♈ 27 08:15	♈ 6 10:09	♈ 17 00:38	♈ 28 14:35	♈ 10 15:44	♈ 17 08:09	♈ 26 23:12	♈ 6 01:01	♈ 15 16:06	♈ 28 06:43
♈ 7 16:11	♈ 20 04:10	♈ 29 17:04	♈ 8 21:01	♈ 19 11:21		♈ 12 23:24	♈ 19 19:46	♈ 29 10:27	♈ 8 13:31	♈ 18 04:27	♈ 30 18:25
♈ 9 23:24	♈ 22 10:47		♈ 11 05:49	♈ 21 19:59	July -4809j	♈ 15 04:25	♈ 22 05:23	♈ 31 19:28	♈ 11 00:28	♈ 20 14:25	
♈ 12 03:39	♈ 24 15:20	Dec. -4811j	♈ 13 12:35	♈ 24 02:27	♈ 1 01:11	♈ 17 06:51	♈ 24 12:11		♈ 13 08:13	♈ 22 20:29	Sept. -4806j
♈ 14 06:20	♈ 26 18:48	♈ 1 23:33	♈ 15 17:28	♈ 26 06:46	♈ 3 09:31	♈ 19 19:31	♈ 26 15:46	Feb. -4807j	♈ 15 11:53	♈ 24 22:38	♈ 2 02:33
♈ 16 08:49	♈ 28 21:49	♈ 4 04:25	♈ 17 20:36	♈ 28 09:15	♈ 5 15:15	♈ 21 07:49	♈ 28 16:37	♈ 3 13:31	♈ 17 12:14	♈ 26 22:19	♈ 4 06:27
♈ 18 11:56	♈ 31 00:45	♈ 6 08:09	♈ 19 22:31	♈ 30 10:41	♈ 7 18:29	♈ 23 09:34	♈ 30 16:08	♈ 5 03:32	♈ 19 11:08	♈ 28 21:39	♈ 6 07:10
♈ 20 15:55		♈ 8 11:02	♈ 22 00:14		♈ 9 19:48	♈ 25 14:29		♈ 7 03:22	♈ 21 10:53		♈ 8 06:40
♈ 22 20:59	June -4811j	♈ 10 13:34	♈ 24 03:11	Jan. -4809j	♈ 11 20:25	♈ 27 23:24	Aug. -4808j	♈ 9 02:36	♈ 23 13:31	March -4806j	♈ 10 06:59
♈ 25 03:44	♈ 2 04:04	♈ 12 16:38	♈ 26 08:48	♈ 1 12:20	♈ 13 21:54	♈ 30 11:32	♈ 1 16:16	♈ 11 03:29	♈ 25 20:06	♈ 2 22:42	♈ 12 09:44
♈ 27 12:57	♈ 4 08:42	♈ 14 21:33	♈ 28 17:46	♈ 3 15:41	♈ 16 01:54		♈ 3 19:05	♈ 13 07:52	♈ 28 06:15	♈ 5 02:57	♈ 14 15:37
♈ 30 00:46	♈ 6 15:46	♈ 17 05:26		♈ 5 22:00	♈ 18 09:31	Feb. -4808j	♈ 6 01:58	♈ 15 16:24	♈ 31 18:23	♈ 7 10:42	♈ 17 00:27
	♈ 9 01:56	♈ 19 16:26	July -4810j	♈ 8 07:46	♈ 20 20:35	♈ 10 11:11	♈ 8 12:48	♈ 18 04:06		♈ 9 21:14	♈ 19 11:32
Dec. -4812j	♈ 11 14:27	♈ 22 05:04	♈ 1 05:30	♈ 10 19:57	♈ 23 09:24	♈ 12 23:24	♈ 11 01:41	♈ 20 16:54	Sept. -4807j	♈ 12 09:23	♈ 22 00:13
♈ 2 13:47	♈ 14 02:56	♈ 24 16:52	♈ 3 17:58	♈ 13 08:23	♈ 25 21:35	♈ 15 16:04	♈ 13 14:24	♈ 23 05:10	♈ 2 07:03	♈ 14 22:08	♈ 24 13:07
♈ 5 01:19	♈ 16 12:57	♈ 27 01:54	♈ 6 04:58	♈ 15 18:59	♈ 28 07:37	♈ 17 17:35	♈ 16 01:34	♈ 25 16:06	♈ 4 19:20	♈ 17 10:28	♈ 27 01:18
♈ 7 09:16	♈ 18 19:29	♈ 29 07:50	♈ 8 13:19	♈ 18 02:54	♈ 30 15:11	♈ 19 04:52	♈ 18 10:52	♈ 28 01:15	♈ 7 06:27	♈ 19 21:02	♈ 29 10:51
♈ 9 13:23	♈ 20 23:10	♈ 31 11:29	♈ 10 19:07	♈ 20 08:22	Aug. -4809j	♈ 21 07:49	♈ 20 18:10		♈ 9 15:17	♈ 22 04:28	
♈ 11 14:59	♈ 23 01:22		♈ 12 23:04	♈ 22 12:09	♈ 1 20:40	♈ 23 09:34	♈ 22 23:11	March -4807j	♈ 11 20:47	♈ 24 08:10	Oct. -4806j
♈ 13 15:54	♈ 25 03:24	Jan. -4810j	♈ 15 02:01	♈ 24 15:04	♈ 4 00:35	♈ 25 14:29	♈ 25 01:50	♈ 4 11:53	♈ 13 22:50	♈ 26 08:53	♈ 1 16:31
♈ 15 17:41	♈ 27 06:10	♈ 2 13:59	♈ 17 04:39	♈ 26 17:44	♈ 6 03:22	♈ 27 23:24	♈ 27 02:41	♈ 6 13:11	♈ 15 22:35	♈ 28 08:18	♈ 3 18:31
♈ 17 21:15	♈ 29 10:10	♈ 4 16:23	♈ 19 07:40	♈ 28 20:47	♈ 8 05:30	♈ 30 11:32	♈ 29 03:10	♈ 8 13:10	♈ 17 22:00	♈ 30 08:26	♈ 5 18:12
♈ 20 02:53		♈ 6 19:25	♈ 21 11:48	♈ 31 00:58	♈ 10 17:54	♈ 1 13:25	♈ 31 05:15	♈ 10 13:45	♈ 19 23:17		♈ 7 17:31
♈ 22 10:33	July -4811j	♈ 8 23:38	♈ 23 17:50		♈ 12 07:54	♈ 3 19:19		♈ 12 16:59	♈ 22 04:07	Apr. -4806j	♈ 9 18:26
♈ 24 20:21	♈ 1 15:49	♈ 11 05:37	♈ 26 02:28	Feb. -4809j	♈ 14 18:33	♈ 5 22:00	♈ 24 07:49	♈ 13 07:52	♈ 25 20:06	♈ 1 11:08	♈ 11 22:32
♈ 27 08:11	♈ 3 23:35	♈ 13 13:53	♈ 28 13:41	♈ 2 07:15	♈ 16 01:54	♈ 7 04:02	♈ 26 19:09	♈ 15 00:08	♈ 28 06:15	♈ 3 17:29	♈ 14 06:25
♈ 29 21:14	♈ 6 09:49	♈ 16 00:38	♈ 31 02:12	♈ 4 16:21	♈ 18 09:31	♈ 9 16:33	♈ 29 08:05	♈ 17 10:58	♈ 31 05:15	♈ 6 03:21	♈ 16 17:27
	♈ 8 22:09	♈ 18 13:05		♈ 7 04:02	♈ 20 20:35	♈ 11 23:49		♈ 19 23:35		♈ 8 15:28	♈ 19 06:13
Jan. -4811j	♈ 11 10:59	♈ 20 01:21	Aug. -4810j	♈ 9 16:38	♈ 22 05:44	♈ 13 13:15	♈ 21 23:58	♈ 20 18:10	♈ 22 11:48	♈ 11 04:14	♈ 21 19:09
♈ 1 09:31	♈ 13 21:55	♈ 23 11:17	♈ 2 13:47	♈ 12 03:39	♈ 14 18:33	♈ 16 01:34	♈ 24 15:42	♈ 23 10:52	♈ 24 22:19	♈ 13 16:17	♈ 24 07:07
♈ 3 18:44	♈ 16 05:18	♈ 26 02:28	♈ 4 22:30	♈ 14 11:29	♈ 17 04:43	♈ 19 17:17	♈ 26 22:29	♈ 25 12:47	♈ 27 06:52	♈ 16 02:40	♈ 26 17:04
♈ 5 23:54	♈ 18 09:02	♈ 29 20:49	♈ 7 03:49	♈ 16 16:06	♈ 20 08:22	♈ 22 05:44	♈ 29 02:50	♈ 18 10:52	♈ 29 03:10	♈ 18 10:36	♈ 29 00:11
♈ 8 01:37	♈ 20 10:20	♈ 31 11:29	♈ 9 06:33	♈ 18 18:39	♈ 22 12:09	♈ 24 15:04	♈ 31 05:58	♈ 20 18:10	♈ 31 18:04	♈ 20 15:38	♈ 31 04:06
♈ 10 01:35	♈ 22 10:52		♈ 11 08:09	♈ 20 20:36	♈ 26 17:44	♈ 28 20:47		♈ 22 23:11		♈ 22 17:56	
♈ 12 01:43	♈ 24 12:14	Feb. -4810j	♈ 13 10:03	♈ 22 23:							

Jan. -4805j	July -4805j	Jan. -4804j	Aug. -4804j	Feb. -4803j	Aug. -4803j	March -4802j	Sept. -4802j	March -4801j	Oct. -4801j
II 2 04:12	II 14 14:05	II 24 02:09	II 2 08:01	II 11 20:01	II 24 06:37	II 1 12:45	II 10 21:53	II 23 09:24	II 2 21:15
III 4 09:02	III 16 19:52	III 26 09:08	III 4 12:51	III 14 01:59	III 26 14:18	III 3 14:22	III 13 01:06	III 25 14:15	III 25 03:58
III 6 16:59	III 19 05:28	III 28 19:48	III 6 21:35	III 16 11:41	III 29 01:21	III 5 19:26	III 15 08:14	III 27 22:45	III 7 13:26
III 9 04:15	III 21 17:51	III 31 08:26	III 9 09:19	III 18 23:52	III 31 14:08	III 8 04:25	III 17 18:48	III 30 09:56	III 10 00:41
III 11 17:10	III 24 06:29		III 11 21:55	III 21 12:35		III 10 16:21	III 20 07:19		III 12 12:58
III 14 04:54	III 26 16:59	Feb. -4804j	III 14 09:32	III 24 00:14	Sept. -4803j	III 13 05:27	III 22 20:11	Apr. -4801j	III 15 01:41
III 16 13:34	III 29 00:42	II 2 20:33	III 16 19:17	III 26 09:57	III 3 02:49	III 15 18:01	III 25 08:20	III 1 22:24	III 17 13:33
III 18 19:04	III 31 06:11	II 5 06:35	III 19 03:03	III 28 17:23	III 5 14:12	III 18 04:58	III 27 18:56	III 4 11:05	III 19 22:42
III 20 22:33		II 7 14:16	III 21 08:50		III 7 23:32	III 20 13:39	III 30 03:02	III 6 23:02	III 22 03:50
III 23 01:19	Aug. -4805j	II 9 20:01	III 23 12:38	March -4803j	III 10 06:23	III 22 19:34		III 9 09:05	III 24 05:10
III 25 04:13	II 2 10:19	II 12 00:15	III 25 14:49	II 2 22:25	III 12 10:35	III 24 22:39	Oct. -4802j	III 11 15:54	III 26 04:20
III 27 07:37	II 4 13:42	II 14 03:14	III 27 16:16	II 5 01:16	III 14 12:27	III 26 23:30	II 2 07:52	III 13 19:01	III 28 03:35
III 29 11:50	II 6 16:37	II 16 05:28	III 29 18:25	II 7 02:40	III 16 12:59	III 28 23:26	III 4 09:30	III 15 19:13	III 30 05:06
III 31 17:31	II 8 19:29	II 18 07:51	III 31 22:45	II 9 03:48	III 18 13:45	III 31 00:18	III 6 09:06	III 17 18:17	
	II 10 23:13	II 20 11:43		II 11 06:09	III 20 16:28		III 8 08:36	III 19 18:26	Nov. -4801j
Feb. -4805j	II 13 05:06	II 22 18:19	Sept. -4804j	II 13 11:11	III 22 22:37	Apr. -4802j	III 10 10:11	III 21 21:40	II 1 10:17
II 3 01:33	II 15 14:06	II 25 04:09	II 3 06:23	II 15 19:41	III 25 08:38	II 2 03:57	III 12 15:35	III 24 04:59	II 3 19:11
II 5 12:25	II 18 01:59	II 27 16:20	II 5 17:14	II 18 07:13	III 27 21:11	II 4 11:36	III 15 01:13	III 26 15:47	II 5 06:38
II 8 01:11	II 20 14:48		II 8 05:45	II 20 19:53	III 30 09:56	II 6 22:54	III 17 13:38	III 29 04:21	II 8 19:09
II 10 13:27	II 23 01:50	March -4804j	II 10 17:34	II 23 07:29		II 9 11:55	III 20 02:33		II 11 07:42
II 12 22:45	II 25 09:37	II 1 04:37	II 13 03:04	II 25 16:38	Oct. -4803j	II 12 00:20	III 22 14:22	May -4801j	II 13 19:30
II 15 04:19	II 27 14:19	II 3 14:52	II 15 09:53	II 27 23:14	II 2 20:54	II 14 10:49	III 25 00:31	II 1 16:58	II 16 05:25
II 17 06:59	II 29 17:09	II 5 22:12	II 17 14:36	II 30 03:48	II 5 05:26	II 16 19:06	III 27 08:49	II 4 04:41	II 18 12:12
II 19 08:24	II 31 19:23	II 8 02:58	II 19 17:59		II 7 11:48	II 19 01:20	III 29 14:53	II 6 14:52	II 20 15:21
II 21 10:04		II 10 06:07	II 21 20:48	Apr. -4803j	II 9 16:28	II 21 05:34	III 31 18:22	II 8 22:39	II 22 15:41
II 23 12:59	Sept. -4805j	II 12 08:36	II 23 23:39	II 1 07:04	II 11 19:46	II 23 07:57		II 11 03:21	II 24 14:59
II 25 17:37	II 2 21:59	II 14 11:15	II 26 03:11	II 3 09:38	II 13 22:02	II 25 09:07	Nov. -4802j	II 13 05:00	II 26 15:24
II 28 00:12	II 5 01:31	II 16 14:43	II 28 08:13	II 5 12:08	II 15 23:59	II 27 10:24	II 2 19:35	II 15 04:50	II 28 18:49
	II 7 06:25	II 18 19:41	II 30 15:36	II 7 15:24	II 18 02:52	II 29 13:31	II 4 19:47	II 17 04:46	
March -4805j	II 9 13:13	II 21 02:47	Oct. -4804j	II 9 20:28	II 20 08:13	May -4802j	II 6 20:54	II 19 06:53	Dec. -4801j
II 2 08:55	II 11 22:25	II 23 12:27	II 3 01:46	II 12 04:20	II 22 17:06	II 1 20:03	II 9 00:57	II 21 12:45	II 1 02:11
II 4 19:55	II 14 10:02	II 26 00:17	II 5 14:02	II 14 15:12	II 25 05:06	II 4 06:25	II 11 09:07	II 23 22:32	II 3 12:59
II 7 08:37	II 16 22:53	II 28 12:46	II 8 02:20	II 17 03:47	II 27 17:59	II 6 19:08	II 13 20:47	II 26 10:48	II 6 01:32
II 9 21:17	II 19 10:46	II 30 23:40	II 10 12:21	II 19 15:39	II 30 05:05	II 9 07:35	II 16 09:42	II 28 23:23	II 8 14:02
II 12 07:37	II 22 19:33		II 12 18:57	II 22 00:46		II 11 17:45	II 18 21:26	II 31 10:47	II 11 01:24
II 14 14:08	II 24 00:35	Apr. -4804j	II 14 22:33	II 24 06:39	Nov. -4803j	II 14 01:18	II 21 06:59	II 23 14:29	II 13 10:58
II 16 17:03	II 26 02:39	II 2 07:26	II 17 00:30	II 26 10:08	II 1 13:04	II 16 06:49	II 23 14:29	II 25 20:18	II 15 18:14
II 18 17:43	II 28 03:22	II 4 11:50	II 19 02:18	II 28 12:34	II 3 18:20	II 18 11:01	II 25 20:18	II 28 00:32	II 17 22:49
II 20 17:57	II 30 04:21	II 6 13:52	II 21 05:07	II 30 15:06	II 5 22:01	II 20 14:14	II 30 03:17	II 31 10:47	II 20 00:56
II 22 19:23		II 8 15:02	II 23 09:35		II 8 01:11	II 22 16:45		II 9 12:42	II 22 01:36
II 24 23:10	Oct. -4805j	II 10 16:47	II 25 15:47	May -4803j	II 10 04:20	II 24 19:13	Dec. -4802j	II 11 14:02	II 24 02:23
II 27 05:46	II 2 06:58	II 12 20:13	II 27 23:50	II 2 18:24	II 12 07:44	II 26 22:51	II 2 05:04	II 13 14:53	II 26 05:02
II 29 15:03	II 4 12:00	II 15 01:52	II 30 09:57	II 4 22:48	II 14 11:49	II 29 05:03	II 4 07:06	II 15 16:58	II 28 10:58
	II 6 19:37	II 17 09:49		II 7 04:41	II 16 17:32	II 31 14:40	II 6 11:02	II 17 21:55	
Apr. -4805j	II 9 05:32	II 19 19:53	Nov. -4804j	II 9 12:40	II 19 01:58	June -4802j	II 8 18:15	II 20 06:33	
II 1 02:29	II 11 17:18	II 22 07:41	II 1 21:59	II 11 23:12	II 21 13:24	II 3 02:59	II 11 04:57	II 22 18:10	
II 3 15:15	II 14 06:08	II 24 20:16	II 4 10:41	II 14 11:42	II 24 02:21	II 5 15:36	II 13 17:35	II 25 06:43	
II 6 04:04	II 16 18:34	II 27 07:57	II 6 21:46	II 17 00:04	II 26 14:05	II 8 01:59	II 16 05:36	II 27 18:04	
II 8 15:12	II 19 04:43	II 29 16:47	II 9 05:16	II 19 09:50	II 28 22:24	II 10 09:11	II 18 15:06	II 30 03:10	
II 10 23:05	II 21 11:11		II 11 08:50	II 21 15:46		II 12 13:44	II 20 21:50		
II 13 03:13	II 23 13:54	May -4804j	II 13 09:41	II 23 18:28	Dec. -4803j	II 14 16:51	II 22 02:30	July -4801j	
II 15 04:17	II 25 14:04	II 1 21:50	II 15 09:48	II 25 19:36	II 1 03:09	II 16 19:35	II 25 05:57	II 2 09:59	
II 17 03:54	II 27 13:31	II 3 23:36	II 17 11:08	II 27 20:57	II 3 05:33	II 18 22:31	II 27 08:51	II 4 14:57	
II 19 03:55	II 29 14:15	II 5 23:37	II 19 14:56	II 29 23:46	II 5 07:18	II 21 02:03	II 29 11:42	II 6 18:28	
II 21 06:07	II 31 17:54	II 7 23:51	II 21 21:31		II 7 09:41	II 23 06:45	II 31 15:07	II 8 21:00	
II 23 11:40		II 9 10:04	II 23 06:24	June -4803j	II 9 13:20	II 25 13:28	Jan. -4801j	II 10 23:17	
II 25 20:44	Nov. -4805j	II 12 07:20	II 26 17:01	II 1 04:33	II 11 18:26	II 27 22:56	II 2 19:59	II 13 02:21	
II 28 08:27	II 3 01:09	II 14 15:39	II 29 05:04	II 3 11:17	II 14 01:11	II 30 10:57	II 5 03:17	II 15 07:24	
II 30 21:20	II 5 11:30	II 17 02:15		II 5 19:55	II 16 10:02		II 7 13:27	II 20 02:17	
	II 7 23:42	II 19 14:15	Dec. -4804j	II 8 06:36	II 18 21:18		II 9 10:45	II 22 14:46	
May -4805j	II 10 12:31	II 22 02:52	II 1 17:53	II 10 19:03	II 20 10:14	July -4802j	II 11 01:45	II 25 02:28	
II 3 10:04	II 13 00:59	II 24 15:01	II 4 05:52	II 13 07:53	II 23 22:38	II 2 23:47	II 12 14:06	II 27 11:37	
II 5 21:25	II 15 11:57	II 27 01:02	II 6 14:52	II 15 18:41	II 26 08:03	II 5 10:53	II 15 00:14	II 29 17:43	
II 8 06:19	II 17 20:04	II 29 07:30	II 8 19:39	II 18 01:36	II 28 13:25	II 7 18:33	II 17 07:02	II 31 21:29	
II 10 11:59	II 20 00:31	II 31 10:06	II 10 20:46	II 22 04:56	II 30 15:29	II 9 22:47	II 19 10:53		
II 12 14:27	II 22 01:38		II 12 20:02	II 24 04:51		II 11 09:11	II 21 12:58	Aug. -4801j	
II 14 14:38	II 24 00:51	June -4804j	II 14 19:40	II 26 06:11	Jan. -4802j	II 12 14:06	II 23 14:38	II 3 00:02	
II 16 14:12	II 26 00:15	II 2 09:59	II 16 21:41	II 28 10:05	II 3 16:40	II 16 04:03	II 25 17:03	II 5 02:26	
II 18 15:05	II 28 02:00	II 4 09:08	II 19 03:10	II 30 16:50	II 5 19:02	II 18 07:31	II 27 21:00	II 7 05:32	
II 20 19:04	II 30 07:41	II 6 09:47	II 21 11:58		II 7 23:49	II 20 12:57	II 30 02:55	II 9 09:50	
II 23 03:06		II 8 13:38	II 23 23:02	July -4803j	II 10 07:06	II 22 20:34	Feb. -4801j	II 11 15:50	
II 25 14:32	Dec. -4805j	II 10 21:19	II 26 11:21	II 3 02:02	II 12 16:42	II 25 06:28	II 1 11:00	II 13 23:59	
II 28 03:30	II 2 17:23	II 13 08:02	II 29 00:06	II 5 13:08	II 15 04:17	II 27 18:25	II 3 21:20	II 16 10:32	
II 30 16:03	II 5 05:42	II 15 20:17	II 31 12:20	II 8 01:39	II 17 17:11	II 30 07:22	II 6 09:28	II 18 22:52	
	II 7 18:38	II 18 08:53		II 10 14:37	II 20 05:58		Aug. -4802j	II 21 11:10	
June -4805j	II 10 06:51	II 20 20:59	Jan. -4803j	II 13 02:17	II 22 16:31	II 9 22:47	II 8 22:03	II 23 21:07	
II 2 03:04	II 12 17:43	II 23 07:38	II 2 22:26	II 15 10:40	II 24 23:19	II 11 09:07	II 11 09:07	II 25 03:27	
II 4 12:05	II 15 02:34	II 25 15:30	II 4 05:56	II 17 14:54	II 27 02:16	II 13 16:52	II 13 16:52	II 28 06:27	
II 6 18:44	II 17 08:39	II 27 19:44	II 7 07:30	II 19 15:48	II 29 02:37	II 15 20:58	II 15 20:58	II 30 07:32	
II 8 22:47	II 19 11:34	II 29 20:41	II 9 07:19	II 21 15:08	II 31 02:10	II 17 22:17	II 17 22:17		
II 11 00:27	II 21 11:58		II 11 06:23	II 23 14:59		II 19 22:30	II 21 23:25	Sept. -4801j	
II 13 00:44	II 23 11:29	July -4804j	II 13 06:54	II 25 17:13	Feb. -4802j	II 12 11:27	II 23 23:25	II 1 08:32	
II 15 01:20	II 25 12:14	II 1 19:56	II 15 10:36	II 27 22:48	II 2 02:49	II 14 13:31	II 24 02:29	II 3 10:55	
II 17 04:12	II 27 16:15	II 3 19:38	II 17 18:09	II 30 07:44	II 4 06:04	II 16 18:26	II 26 08:27	II 5 15:32	
II 19 10:52	II 30 00:30	II 5 21:56	II 20 04:55		II 6 12:40	II 19 02:25	II 28 17:12	II 7 22:28	
II 21 21:27		II 8 04:10	II 22 17:22	Aug. -4803j	II 8 22:26	II 21 12:56	March -480		

with clock times in UT/GMT. The year -4801 astronomical counting style corresponds to year 4802 B.C.E historical counting style.

Dec. -4801j	July -4800j	Jan. -4799j	July -4799j	Feb. -4798j	Aug. -4798j	Feb. -4797j	Sept. -4797j	March -4796j	Sept. -4796j	Apr. -4795j	Oct. -4795j
♄ 30 20:33	♄ 6 15:14	♄ 16 03:55	♄ 28 15:44	♄ 2 17:36	♄ 15 04:02	♄ 24 17:49	♄ 1 21:58	♄ 13 10:57	♄ 22 23:02	♄ 2 09:01	♄ 12 21:31
	♄ 8 22:41	♄ 18 12:42	♄ 31 02:20	♄ 2 21:57	♄ 17 10:36	♄ 27 01:22	♄ 4 01:03	♄ 15 14:49	♄ 25 03:44	♄ 4 12:18	♄ 15 01:21
Jan. -4800j	♄ 11 09:37	♄ 21 00:39		♄ 7 06:21	♄ 19 20:25		♄ 6 06:52	♄ 17 20:59	♄ 27 10:28	♄ 6 17:13	♄ 17 06:31
♄ 2 08:42	♄ 13 22:22	♄ 23 13:44	Aug. -4799j	♄ 9 17:48	♄ 22 08:13	March -4797j	♄ 8 15:09	♄ 20 05:29	♄ 29 19:26	♄ 9 00:10	♄ 19 13:35
♄ 4 21:15	♄ 16 10:53	♄ 26 01:56	♄ 2 15:05	♄ 12 06:30	♄ 24 20:47	♄ 1 11:27	♄ 11 01:31	♄ 22 16:11	♄ 29 19:26	♄ 11 09:25	♄ 21 23:02
♄ 7 08:22	♄ 18 21:42	♄ 28 12:13	♄ 5 03:59	♄ 14 19:01	♄ 27 09:21	♄ 3 23:11	♄ 13 13:36	♄ 25 04:38		♄ 13 20:47	♄ 24 10:46
♄ 9 17:12	♄ 21 06:17	♄ 30 20:18	♄ 7 15:47	♄ 17 06:31	♄ 29 20:56	♄ 6 11:50	♄ 16 02:41	♄ 27 17:34	Oct. -4796j	♄ 16 09:19	♄ 26 23:25
♄ 11 23:45	♄ 23 12:36		♄ 10 01:51	♄ 19 16:16		♄ 9 00:27	♄ 18 15:10	♄ 30 04:57	♄ 2 06:36	♄ 18 21:04	♄ 29 10:35
♄ 14 04:22	♄ 25 16:48	Feb. -4799j	♄ 12 09:41	♄ 21 23:21	Sept. -4798j	♄ 11 11:27	♄ 21 00:54		♄ 4 19:17	♄ 21 06:05	♄ 31 18:22
♄ 16 07:30	♄ 27 19:12	♄ 2 02:09	♄ 14 14:45	♄ 24 03:09	♄ 1 06:07	♄ 13 19:05	♄ 23 06:33	Apr. -4796j	♄ 7 07:50	♄ 23 11:28	
♄ 18 09:42	♄ 29 20:34	♄ 4 05:45	♄ 16 16:59	♄ 26 04:03	♄ 3 11:34	♄ 15 22:45	♄ 25 08:23	♄ 1 12:59	♄ 10 18:03	♄ 25 13:46	Nov. -4795j
♄ 20 11:51	♄ 31 22:04	♄ 6 07:28	♄ 18 17:12	♄ 28 03:31	♄ 5 13:18	♄ 17 23:15	♄ 27 08:00	♄ 3 17:09	♄ 14 03:27	♄ 27 14:28	♄ 2 22:31
♄ 22 15:02		♄ 8 08:14	♄ 20 17:05		♄ 7 12:40	♄ 19 22:29	♄ 29 07:28	♄ 5 18:21	♄ 16 04:02	♄ 29 15:17	♄ 5 00:10
♄ 24 20:31	Aug. -4800j	♄ 10 09:35	♄ 22 18:42	March -4798j	♄ 9 11:47	♄ 21 22:32		♄ 7 18:13	♄ 18 04:04		♄ 7 01:07
♄ 27 05:08	♄ 3 01:13	♄ 12 13:18	♄ 23 23:53	♄ 2 03:39	♄ 11 12:56	♄ 24 01:14	Oct. -4797j	♄ 9 18:36	♄ 20 05:21	May -4795j	♄ 9 02:59
♄ 29 16:37	♄ 5 07:29	♄ 14 20:45	♄ 27 09:20	♄ 4 06:33	♄ 13 17:45	♄ 26 07:33	♄ 1 08:40	♄ 11 21:03	♄ 22 09:12	♄ 1 17:46	♄ 11 06:50
	♄ 7 17:23	♄ 17 07:54	♄ 29 21:44	♄ 6 13:29	♄ 16 02:35	♄ 28 17:14	♄ 3 12:59	♄ 14 02:32	♄ 24 16:08	♄ 3 22:47	♄ 13 12:53
Feb. -4800j	♄ 10 05:51	♄ 19 20:50	Sept. -4799j	♄ 9 00:11	♄ 18 14:15	♄ 31 05:07	♄ 5 20:46	♄ 16 11:11	♄ 27 01:48	♄ 6 06:26	♄ 15 20:54
♄ 1 05:13	♄ 12 18:27	♄ 22 09:00	♄ 1 10:40	♄ 11 12:48	♄ 21 02:56		♄ 8 07:26	♄ 18 22:20	♄ 29 13:25	♄ 8 16:17	♄ 18 06:46
♄ 3 16:32	♄ 15 05:00	♄ 24 18:48	♄ 3 22:08	♄ 14 01:16	♄ 23 15:17	Apr. -4797j	♄ 10 19:50	♄ 21 10:59		♄ 11 03:50	♄ 20 18:23
♄ 6 01:02	♄ 17 12:46	♄ 27 02:07	♄ 6 07:34	♄ 16 12:23	♄ 26 02:34	♄ 2 17:50	♄ 13 08:51	♄ 23 23:54	Nov. -4796j	♄ 13 16:22	♄ 23 07:09
♄ 8 06:38	♄ 19 18:12		♄ 8 15:06	♄ 18 21:47	♄ 28 12:04	♄ 5 06:17	♄ 15 21:19	♄ 26 11:42	♄ 1 02:06	♄ 16 04:39	♄ 25 19:12
♄ 10 10:11	♄ 21 22:12	March -4799j	♄ 10 20:48	♄ 21 05:09	♄ 30 18:51	♄ 7 17:22	♄ 18 07:52	♄ 28 20:54	♄ 3 14:48	♄ 18 14:48	♄ 28 04:18
♄ 12 12:52	♄ 24 01:24	♄ 1 07:32	♄ 13 00:34	♄ 23 10:06		♄ 10 01:53	♄ 20 15:11		♄ 6 02:02	♄ 20 21:20	♄ 30 09:15
♄ 14 15:35	♄ 26 04:14	♄ 3 11:35	♄ 15 02:31	♄ 25 12:34	Oct. -4798j	♄ 12 07:03	♄ 22 18:51	May -4796j	♄ 8 10:12	♄ 23 00:05	
♄ 16 18:54	♄ 28 07:07	♄ 5 14:32	♄ 17 03:34	♄ 27 13:19	♄ 2 22:28	♄ 14 09:03	♄ 24 19:36	♄ 1 02:34	♄ 10 14:31	♄ 25 00:13	Dec. -4795j
♄ 18 23:16	♄ 30 10:56	♄ 7 16:44	♄ 19 05:18	♄ 29 13:56	♄ 4 23:25	♄ 16 09:05	♄ 26 19:00	♄ 3 04:50	♄ 12 15:30	♄ 26 23:43	♄ 2 10:38
♄ 21 05:18		♄ 9 19:03	♄ 21 09:37	♄ 31 16:19	♄ 6 23:13	♄ 18 08:57	♄ 28 18:59	♄ 5 04:50	♄ 14 14:46	♄ 29 00:38	♄ 4 10:18
♄ 23 13:43	Sept. -4800j	♄ 11 22:51	♄ 23 17:46	Apr. -4798j	♄ 8 23:49	♄ 20 10:33	♄ 30 21:26	♄ 7 04:20	♄ 16 14:21	♄ 31 04:33	♄ 6 10:24
♄ 26 00:43	♄ 1 16:53	♄ 14 05:37	♄ 26 05:24	♄ 2 22:05	♄ 11 03:10	♄ 22 15:22	Nov. -4797j	♄ 9 05:15	♄ 18 16:19		♄ 8 12:46
♄ 28 13:20	♄ 4 01:59	♄ 16 15:55	♄ 28 18:17	♄ 5 07:41	♄ 13 10:23	♄ 24 23:55	♄ 2 03:36	♄ 11 09:15	♄ 20 22:01	June -4795j	♄ 10 18:16
	♄ 6 13:58	♄ 18 04:34		♄ 7 19:51	♄ 15 21:09	♄ 27 11:27	♄ 4 13:35	♄ 13 17:05	♄ 23 07:29	♄ 2 11:58	♄ 13 02:41
March -4800j	♄ 9 02:49	♄ 21 16:55	Oct. -4799j	♄ 9 10:18	♄ 18 09:45	♄ 30 00:11	♄ 5 20:46	♄ 16 04:12	♄ 25 19:27	♄ 4 22:12	♄ 15 13:10
♄ 2 01:12	♄ 11 13:45	♄ 24 02:43	♄ 1 05:50	♄ 12 19:13	♄ 20 22:04		♄ 7 02:03	♄ 18 17:01	♄ 28 08:18	♄ 7 10:06	♄ 18 01:04
♄ 4 10:07	♄ 13 21:15	♄ 26 09:25	♄ 3 14:46	♄ 15 03:59	♄ 23 08:51	May -4797j	♄ 9 15:06	♄ 21 05:50	♄ 30 20:51	♄ 9 22:39	♄ 20 13:48
♄ 6 15:22	♄ 16 01:39	♄ 28 13:49	♄ 5 21:18	♄ 17 10:41	♄ 25 17:39	♄ 2 12:25	♄ 12 03:13	♄ 23 17:30		♄ 12 11:03	♄ 23 02:17
♄ 8 17:52	♄ 18 04:21	♄ 30 17:04	♄ 8 02:14	♄ 19 15:35	♄ 28 00:21	♄ 4 23:02	♄ 14 13:30	♄ 26 03:09	Dec. -4796j	♄ 14 22:02	♄ 25 12:40
♄ 10 19:14	♄ 20 06:47		♄ 10 06:05	♄ 21 18:53	♄ 30 04:55	♄ 7 07:27	♄ 16 21:27	♄ 28 10:06	♄ 3 08:16	♄ 17 06:04	♄ 27 19:13
♄ 12 21:03	♄ 22 09:49	Apr. -4799j	♄ 12 09:08	♄ 23 21:01	Nov. -4798j	♄ 9 13:20	♄ 11 16:46	♄ 19 02:42	♄ 5 17:33	♄ 19 10:13	♄ 29 21:41
♄ 15 00:22	♄ 24 13:47	♄ 1 19:59	♄ 14 11:44	♄ 25 22:53	♄ 1 07:34	♄ 13 18:20	♄ 13 18:20	♄ 21 05:20	♄ 7 23:40	♄ 21 10:59	♄ 31 21:24
♄ 17 05:30	♄ 26 18:51	♄ 3 23:01	♄ 16 14:43	♄ 28 01:51	♄ 3 09:01	♄ 15 19:09	♄ 17 20:43	♄ 23 06:05	♄ 10 02:18	♄ 23 10:05	
♄ 19 12:27	♄ 29 01:30	♄ 6 02:31	♄ 18 19:24	♄ 30 07:19	♄ 5 10:33	♄ 17 20:43	♄ 20 00:36	♄ 25 06:20	♄ 12 02:17	♄ 25 09:44	Jan. -4794j
♄ 21 21:20		♄ 8 07:13	♄ 21 02:59	May -4798j	♄ 7 13:41	♄ 20 00:36	♄ 22 07:56	♄ 29 12:27	♄ 14 01:26	♄ 27 12:01	♄ 2 20:27
♄ 24 08:19	Oct. -4800j	♄ 10 14:11	♄ 23 13:50	♄ 2 16:04	♄ 9 19:46	♄ 22 07:56	♄ 24 18:40	Dec. -4797j	♄ 16 01:56	♄ 29 18:11	♄ 4 21:03
♄ 26 20:54	♄ 1 10:30	♄ 13 00:07	♄ 26 02:31	♄ 5 03:39	♄ 12 05:21	♄ 24 18:40	♄ 27 07:17	♄ 1 21:01	♄ 18 05:49		♄ 7 00:52
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♄ 31 19:17	♄ 6 11:07	♄ 18 01:09	♄ 30 23:43	♄ 10 03:13	♄ 17 05:56	♄ 19 16:39		♄ 6 22:01	♄ 22 12:08	♄ 2 04:01	♄ 11 18:54
	♄ 8 22:53	♄ 20 11:30	Nov. -4799j	♄ 12 11:41	♄ 19 16:39	♄ 22 00:43	June -4797j	♄ 8 09:56	♄ 24 13:30	♄ 4 16:03	♄ 14 07:05
Apr. -4800j	♄ 11 07:08	♄ 22 18:18	♄ 2 05:44	♄ 14 17:31	♄ 24 06:21	♄ 26 10:18	♄ 3 13:17	♄ 11 19:34	♄ 28 02:55	♄ 7 04:40	♄ 16 19:50
♄ 3 01:11	♄ 13 11:27	♄ 24 22:01	♄ 4 09:25	♄ 16 21:25	♄ 28 13:19	♄ 30 16:03	♄ 5 18:45	♄ 14 02:54	♄ 30 13:56	♄ 9 16:52	♄ 19 08:14
♄ 5 03:27	♄ 15 13:05	♄ 27 00:02	♄ 6 11:59	♄ 19 00:16	♄ 21 06:05		♄ 7 22:36	♄ 16 08:21	Jan. -4795j	♄ 12 03:55	♄ 21 19:05
♄ 7 03:44	♄ 17 13:55	♄ 29 01:49	♄ 8 14:28	♄ 23 05:48	Dec. -4798j	♄ 2 19:06	♄ 10 01:22	♄ 20 14:39	♄ 1 23:13	♄ 14 12:50	♄ 24 03:00
♄ 9 04:04	♄ 19 15:37		♄ 10 17:33	♄ 25 09:55	♄ 5 19:06	♄ 4 23:13	♄ 12 03:37	♄ 22 16:19	♄ 4 06:16	♄ 16 18:36	♄ 26 07:12
♄ 11 06:10	♄ 21 19:09	May -4799j	♄ 12 21:45	♄ 28 01:51	♄ 7 05:20	♄ 9 19:46	♄ 14 06:10	♄ 25 06:20	♄ 6 10:34	♄ 18 20:59	♄ 28 08:12
♄ 13 10:53	♄ 23 13:55	♄ 1 04:22	♄ 15 03:34	♄ 30 03:33	♄ 12 01:42	♄ 16 10:10	♄ 20 00:36	♄ 29 12:27	♄ 8 12:14	♄ 20 20:59	♄ 30 07:35
♄ 15 18:13	♄ 25 17:58	♄ 3 08:17	♄ 17 11:38	June -4798j	♄ 14 17:31	♄ 22 05:21	♄ 24 18:40	♄ 26 22:23	♄ 10 12:20	♄ 22 20:28	Feb. -4794j
♄ 18 03:43	♄ 31 05:35	♄ 5 13:54	♄ 19 22:11	♄ 2 16:04	♄ 24 06:21	♄ 12 05:21	♄ 27 07:17	♄ 29 19:29	♄ 12 12:43	♄ 24 21:37	♄ 1 07:24
♄ 20 15:01		♄ 7 21:37	♄ 26 02:31	♄ 5 03:39	♄ 28 13:19	♄ 14 17:27	♄ 20 00:36	♄ 22 07:56	♄ 14 15:29	♄ 27 02:12	♄ 3 09:38
♄ 23 03:39		♄ 10 07:45	♄ 30 23:43	♄ 7 16:07	♄ 31 00:33	♄ 17 05:56	♄ 22 07:56	♄ 24 18:40	♄ 16 22:06	♄ 29 10:49	♄ 5 15:32
♄ 25 16:29	Nov. -4800j	♄ 12 20:01	♄ 2 05:44	♄ 10 03:13	♄ 12 11:41	♄ 19 16:39	♄ 22 00:43	♄ 25 06:20	♄ 18 05:49	♄ 31 22:27	♄ 8 01:08
♄ 28 03:27	♄ 2 18:34	♄ 15 08:57	♄ 4 09:25	♄ 14 17:31	♄ 16 21:25	♄ 24 06:21	♄ 26 10:18	♄ 28 13:19	♄ 20 10:16		♄ 10 13:13
♄ 30 10:41	♄ 5 07:04	♄ 18 01:09	♄ 6 11:59	♄ 19 00:16	♄ 21 06:05	♄ 22 00:43	♄ 24 06:21	♄ 26 10:18	♄ 22 12:08	♄ 24 03:00	♄ 12 21:31
	♄ 7 16:40	♄ 20 03:53	♄ 8 14:28	♄ 23 05:48	♄ 28 01:51	♄ 30 03:33	♄ 12 03:37	♄ 25 06:20	♄ 24 13:30	♄ 27 02:12	♄ 14 07:05
May -4800j	♄ 9 22:08	♄ 22 07:51	♄ 10 17:33	♄ 31 00:33	♄ 3 20:22	♄ 5 19:06	♄ 14 06:10	♄ 25 06:20	♄ 26 20:58	♄ 29 10:49	♄ 5 15:32
♄ 2 13:47	♄ 11 23:59	♄ 24 09:12	♄ 12 21:45	♄ 26 02:31	♄ 15 03:34	♄ 17 11:38	♄ 20 00:36	♄ 29 12:27	♄ 30 13:56	♄ 31 22:27	♄ 8 01:08
♄ 4 13:59	♄ 13 23:54	♄ 26 09:37	♄ 14 17:31	♄ 16 21:25	♄ 19 00:16	♄ 21 06:05					

with clock times in UT/GMT. The year -4794 astronomical counting style corresponds to year 4795 B.C.E historical counting style.

Apr. -4794j	Nov. -4794j	May -4793j	Nov. -4793j	June -4792j	Dec. -4792j	June -4791j	Jan. -4790j	July -4790j	Jan. -4789j	Aug. -4789j	Feb. -4788j
Ω 24 10:26	Ω 1 20:37	♂ 14 08:28	♂ 23 20:11	♂ 2 05:12	♂ 12 16:07	♂ 24 00:34	♂ 1 11:59	♂ 13 20:09	♂ 23 07:00	♂ 2 15:39	♂ 12 02:59
♂ 26 13:59	♂ 3 23:16	♂ 16 10:05	♂ 25 21:17	♂ 4 05:17	♂ 14 16:13	♂ 26 01:16	♂ 3 11:36	♂ 15 20:20	♂ 25 08:06	♂ 4 16:03	♂ 14 04:42
♂ 28 18:53	♂ 6 02:20	♂ 18 12:48	♂ 28 00:23	♂ 6 06:39	♂ 16 18:24	♂ 28 04:51	♂ 5 12:59	♂ 17 23:14	♂ 27 12:30	♂ 6 19:05	♂ 16 09:08
	♂ 8 07:06	♂ 20 18:15	♂ 30 07:03	♂ 8 11:07	♂ 19 00:06	♂ 30 12:13	♂ 7 17:43	♂ 20 05:57	♂ 29 20:41	♂ 9 01:30	♂ 18 16:21
May -4794j	♂ 10 14:51	♂ 23 03:24		♂ 10 19:30	♂ 21 09:36		♂ 10 02:22	♂ 22 16:13	♂ 22 16:13	♂ 11 10:52	♂ 21 01:48
♂ 1 02:03	♂ 13 01:55	♂ 25 15:34	Dec. -4793j	♂ 13 07:02	♂ 23 21:41	July -4791j	♂ 12 14:06	♂ 25 04:41	Feb. -4789j	♂ 13 22:09	♂ 23 12:59
♂ 3 12:04	♂ 15 14:50	♂ 28 04:20	♂ 2 17:32	♂ 15 19:40	♂ 26 10:22	♂ 2 22:58	♂ 15 03:08	♂ 27 17:41	♂ 1 07:45	♂ 16 10:29	♂ 26 01:26
♂ 6 00:21	♂ 18 02:46	♂ 30 11:37	♂ 5 06:13	♂ 18 07:24	♂ 28 21:58	♂ 5 11:38	♂ 17 15:44	♂ 30 05:59	♂ 3 20:13	♂ 18 23:12	♂ 28 14:12
♂ 8 12:48	♂ 20 11:37		♂ 7 18:27	♂ 20 17:16	♂ 31 07:42	♂ 8 00:23	♂ 20 02:47		♂ 6 08:53	♂ 21 11:07	
♂ 10 22:54	♂ 22 17:10	June -4793j	♂ 10 04:31	♂ 23 01:06		♂ 10 11:55	♂ 22 11:38	Aug. -4790j	♂ 8 20:49	♂ 23 20:27	March -4788j
♂ 13 05:29	♂ 24 20:33	♂ 1 23:08	♂ 12 12:08	♂ 25 06:57	Jan. -4791j	♂ 12 21:25	♂ 24 17:50	♂ 1 16:41	♂ 11 07:01	♂ 26 01:51	♂ 2 01:27
♂ 15 09:02	♂ 26 23:10	♂ 4 04:39	♂ 14 17:50	♂ 27 10:51	♂ 2 15:16	♂ 15 04:25	♂ 26 21:16	♂ 4 00:51	♂ 13 14:16	♂ 28 03:25	♂ 4 09:17
♂ 17 11:02	♂ 29 02:02	♂ 6 08:41	♂ 16 22:08	♂ 29 13:07	♂ 4 20:33	♂ 17 08:42	♂ 28 22:27	♂ 6 05:49	♂ 15 17:56	♂ 30 02:39	♂ 6 12:57
♂ 19 13:00		♂ 8 11:59	♂ 19 01:22		♂ 6 23:43	♂ 19 10:37	♂ 30 22:35	♂ 8 07:38	♂ 17 18:33		♂ 8 13:27
♂ 21 15:57	Dec. -4794j	♂ 10 14:53	♂ 21 03:50	July -4792j	♂ 9 01:21	♂ 21 11:13		♂ 10 07:24	♂ 19 17:43	Sept. -4789j	♂ 10 12:43
♂ 23 20:19	♂ 1 05:33	♂ 12 17:48	♂ 23 06:21	♂ 1 14:35	♂ 11 02:34	♂ 23 11:58	Feb. -4790j	♂ 12 06:55	♂ 21 17:39	♂ 1 01:46	♂ 12 12:55
♂ 26 02:13	♂ 3 09:55	♂ 14 21:31	♂ 25 10:07	♂ 3 16:39	♂ 13 04:51	♂ 25 14:36	♂ 1 23:23	♂ 14 08:19	♂ 23 20:23	♂ 3 02:59	♂ 14 15:46
♂ 28 09:57	♂ 5 15:39	♂ 17 03:13	♂ 27 16:29	♂ 5 20:49	♂ 15 09:40	♂ 27 20:32	♂ 4 02:43	♂ 16 13:22	♂ 26 03:12	♂ 5 07:52	♂ 16 22:03
♂ 30 19:56	♂ 7 23:33	♂ 19 11:56	♂ 30 02:08	♂ 8 04:14	♂ 17 17:55	♂ 30 06:15	♂ 6 09:54	♂ 18 22:39	♂ 28 13:44	♂ 7 16:36	♂ 19 07:27
	♂ 10 10:13	♂ 21 23:36		♂ 10 14:55	♂ 20 05:16		♂ 8 20:52	♂ 21 10:57		♂ 10 04:02	♂ 21 18:57
June -4794j	♂ 12 22:58	♂ 24 12:26	Jan. -4792j	♂ 13 03:21	♂ 15 15:16	Aug. -4791j	♂ 11 09:48	♂ 23 23:58	March -4789j	♂ 12 16:34	♂ 24 07:32
♂ 2 08:04	♂ 15 11:29	♂ 26 23:45	♂ 1 14:18	♂ 15 15:16	♂ 18 00:55	♂ 1 18:36	♂ 13 22:19	♂ 26 11:58	♂ 3 02:16	♂ 15 05:09	♂ 26 20:15
♂ 4 20:52	♂ 17 21:09	♂ 29 07:51	♂ 4 02:45	♂ 18 00:55	♂ 22 12:46	♂ 4 07:23	♂ 16 08:53	♂ 28 22:14	♂ 5 14:54	♂ 17 16:59	♂ 29 07:51
♂ 7 07:51	♂ 20 02:54		♂ 6 13:11	♂ 20 07:55	♂ 26 16:13	♂ 6 18:32	♂ 18 17:11	♂ 31 06:35	♂ 8 02:34	♂ 20 03:05	♂ 31 16:47
♂ 9 15:03	♂ 22 05:31	July -4793j	♂ 8 20:33	♂ 22 12:46	Feb. -4791j	♂ 9 03:18	♂ 20 23:25	♂ 11 09:49	♂ 10 12:42	♂ 22 10:08	Apr. -4788j
♂ 11 18:26	♂ 24 06:41	♂ 1 12:45	♂ 11 01:14	♂ 24 16:13	♂ 1 02:01	♂ 11 09:49	♂ 23 03:49	♂ 13 14:30	♂ 12 20:40	♂ 24 13:32	♂ 2 22:01
♂ 13 19:25	♂ 26 08:06	♂ 3 15:36	♂ 13 04:18	♂ 26 18:58	♂ 3 05:18	♂ 13 14:30	♂ 25 06:31	♂ 15 17:45	♂ 15 01:47	♂ 26 13:58	♂ 4 23:46
♂ 15 19:56	♂ 28 10:54	♂ 5 17:46	♂ 15 06:46	♂ 28 21:42	♂ 5 07:58	♂ 15 17:45	♂ 27 08:02	♂ 17 19:59	♂ 17 03:58	♂ 28 13:11	♂ 6 23:27
♂ 17 21:43	♂ 30 15:34	♂ 7 20:15	♂ 17 09:27	♂ 31 01:05	♂ 7 10:38	♂ 17 19:59	♂ 19 21:57	♂ 19 21:57	♂ 19 04:09	♂ 30 13:22	♂ 8 23:00
♂ 20 01:43		♂ 9 23:39	♂ 19 12:58		♂ 9 14:01	♂ 19 21:57	♂ 21 21:57	♂ 21 21:57	♂ 21 04:07		♂ 10 23:00
♂ 22 08:04	Jan. -4793j	♂ 12 04:24	♂ 21 17:56	Aug. -4792j	♂ 11 19:05	♂ 22 00:50	♂ 22 00:50	♂ 22 00:50	♂ 23 05:57	Oct. -4789j	♂ 11 00:26
♂ 24 16:32	♂ 1 22:11	♂ 14 11:01	♂ 24 00:59	♂ 2 05:59	♂ 14 02:48	♂ 24 06:03	♂ 26 14:41	♂ 26 14:41	♂ 25 11:20	♂ 4 23:39	♂ 13 05:11
♂ 27 02:56	♂ 4 06:53	♂ 16 20:00	♂ 26 10:33	♂ 4 13:16	♂ 16 13:26	♂ 14 02:48	♂ 29 02:28	♂ 29 02:28	♂ 27 20:44	♂ 7 10:24	♂ 15 13:38
♂ 29 15:05	♂ 6 17:45	♂ 19 07:28	♂ 28 22:21	♂ 6 23:20	♂ 19 01:56	♂ 16 13:26	♂ 31 15:20	♂ 10 17:12	♂ 30 08:52	♂ 9 22:56	♂ 18 00:57
	♂ 9 06:25	♂ 21 20:20	♂ 31 10:58	♂ 9 11:31	♂ 11 23:49	♂ 19 01:56		♂ 13 05:47	♂ 20 07:04	♂ 12 11:28	♂ 23 02:10
July -4794j	♂ 11 19:19	♂ 24 08:22	Feb. -4792j	♂ 11 23:49	♂ 14 09:59	♂ 21 13:57	Sept. -4791j	♂ 15 16:10	Apr. -4789j	♂ 14 22:51	♂ 25 13:30
♂ 2 04:06	♂ 14 06:05	♂ 26 17:24	♂ 2 22:07	♂ 14 09:59	♂ 16 16:50	♂ 23 23:19	♂ 3 02:38	♂ 17 23:45	♂ 1 21:28	♂ 17 08:35	♂ 27 22:42
♂ 4 15:58	♂ 16 12:59	♂ 28 22:41	♂ 5 06:08	♂ 16 16:50	♂ 18 20:40	♂ 26 05:21	♂ 5 10:53	♂ 20 05:09	♂ 4 08:53	♂ 19 16:07	♂ 30 05:03
♂ 7 00:29	♂ 18 16:04	♂ 31 00:56	♂ 7 10:40	♂ 18 20:40	♂ 20 22:44	♂ 28 08:48	♂ 7 16:19	♂ 22 09:11	♂ 6 18:28	♂ 21 20:59	
♂ 9 04:48	♂ 20 16:39		♂ 9 12:40	♂ 20 22:44	♂ 23 00:30	♂ 22 02:44	♂ 9 20:03	♂ 24 12:26	♂ 9 02:06	♂ 23 23:18	May -4788j
♂ 11 05:47	♂ 22 16:37	Aug. -4793j	♂ 11 13:39	♂ 23 00:30	♂ 11 13:39	♂ 25 03:10	♂ 11 23:09	♂ 26 15:11	♂ 11 07:41	♂ 25 23:58	♂ 2 08:23
♂ 13 05:19	♂ 24 17:43	♂ 2 01:43	♂ 13 15:09	♂ 25 03:10	♂ 13 15:09	♂ 27 07:23	♂ 14 02:15	♂ 28 17:54	♂ 13 11:07	♂ 28 00:35	♂ 4 09:25
♂ 15 05:31	♂ 26 21:13	♂ 4 02:41	♂ 15 18:21	♂ 27 07:23	♂ 15 18:21	♂ 29 13:26	♂ 16 05:38	♂ 30 21:37	♂ 15 12:47	♂ 30 02:58	♂ 6 09:33
♂ 17 08:01	♂ 29 03:40	♂ 6 05:10	♂ 17 23:52	♂ 29 13:26	♂ 20 07:48	♂ 31 21:25	♂ 18 21:02		♂ 6 03:16		♂ 8 10:31
♂ 19 13:38	♂ 31 12:51	♂ 8 09:58	♂ 22 17:53	♂ 31 21:25	♂ 22 17:53		♂ 20 15:21		♂ 8 05:14		♂ 10 14:02
♂ 21 22:14		♂ 10 17:17	♂ 25 05:42	♂ 25 05:42	♂ 27 18:22	Sept. -4792j	♂ 22 23:34	Apr. -4790j	♂ 21 20:35	Nov. -4789j	♂ 12 21:08
♂ 24 09:06	Feb. -4793j	♂ 13 02:59	♂ 28 03:28	♂ 28 03:28		♂ 3 07:28	♂ 23 23:40	♂ 2 03:39	♂ 24 04:54	♂ 1 08:39	♂ 13 05:43
♂ 26 21:27	♂ 3 00:14	♂ 15 14:39	♂ 31 00:56	♂ 3 07:28	♂ 5 19:24	♂ 7 09:18	♂ 25 10:46	♂ 4 12:58	♂ 26 16:20	♂ 3 18:04	♂ 15 07:43
♂ 28 20:25	♂ 5 13:00	♂ 18 03:28		♂ 5 19:24	♂ 8 08:04	♂ 10 09:49	♂ 27 23:40	♂ 7 01:05	♂ 29 04:52	♂ 6 06:10	♂ 17 20:15
♂ 31 22:40	♂ 8 01:59	♂ 20 15:59	March -4792j	♂ 8 08:04	♂ 10 19:15	♂ 12 22:18	♂ 30 11:36	♂ 9 13:50	♂ 31 06:56	♂ 8 18:45	♂ 20 08:44
	♂ 10 13:28	♂ 23 02:18	♂ 1 06:16	♂ 10 19:15	♂ 13 02:59	♂ 23 08:26		♂ 12 00:32	♂ 22 12:51	♂ 11 05:56	♂ 22 19:37
Aug. -4794j	♂ 12 21:49	♂ 25 08:57	♂ 3 15:27	♂ 13 02:59	♂ 15 06:50	♂ 25 14:45	Oct. -4791j	♂ 14 07:56	♂ 24 19:39	♂ 13 14:54	♂ 25 04:16
♂ 3 08:27	♂ 15 02:19	♂ 27 11:53	♂ 5 20:52	♂ 15 06:50	♂ 17 07:52	♂ 27 17:37	♂ 2 20:13	♂ 16 12:27	♂ 4 01:26	♂ 15 21:38	♂ 27 10:37
♂ 5 14:25	♂ 17 03:35	♂ 29 12:13	♂ 7 22:51	♂ 17 07:52	♂ 19 08:01	♂ 29 18:36	♂ 5 01:10	♂ 18 15:22	♂ 6 08:14	♂ 18 02:29	♂ 29 14:52
♂ 7 16:39	♂ 19 03:09	♂ 31 11:46	♂ 9 22:51	♂ 19 08:01	♂ 21 09:12	♂ 31 19:33	♂ 7 03:37	♂ 20 17:52	♂ 8 13:08	♂ 20 05:49	♂ 31 17:23
♂ 9 16:27	♂ 21 02:55		♂ 11 22:47	♂ 21 09:12	♂ 23 12:47		♂ 9 05:18	♂ 22 20:42	♂ 10 16:39	♂ 22 08:07	
♂ 11 15:47	♂ 23 04:41	Sept. -4793j	♂ 14 00:32	♂ 23 12:47	♂ 25 19:11	Apr. -4791j	♂ 11 07:36	♂ 25 00:16	♂ 12 19:15	♂ 24 10:14	June -4788j
♂ 13 16:39	♂ 25 09:47	♂ 2 12:28	♂ 16 05:21	♂ 25 19:11	♂ 28 03:59	♂ 2 21:59	♂ 13 11:15	♂ 27 05:03	♂ 14 21:38	♂ 26 13:17	♂ 2 18:55
♂ 15 20:36	♂ 27 18:32	♂ 4 15:55	♂ 18 13:26	♂ 28 03:59	♂ 30 14:34	♂ 5 02:34	♂ 15 16:21	♂ 29 11:45	♂ 17 00:44	♂ 28 18:33	♂ 4 20:34
♂ 18 18:04		♂ 6 22:52	♂ 21 00:03	♂ 30 14:34		♂ 7 09:18	♂ 17 23:02		♂ 19 05:45		♂ 6 23:47
♂ 20 15:02	March -4793j	♂ 9 08:58	♂ 23 12:09			♂ 9 18:01	♂ 20 07:43	May -4790j	♂ 21 13:37	Dec. -4789j	♂ 9 05:54
♂ 23 03:35	♂ 2 06:07	♂ 11 21:02	♂ 26 00:51	♂ 23 12:09	Oct. -4792j	♂ 12 04:40	♂ 22 18:44	♂ 1 21:04	♂ 24 00:24	♂ 1 02:55	♂ 11 15:30
♂ 25 16:28	♂ 4 19:04	♂ 14 09:53	♂ 28 13:05	♂ 26 00:51	♂ 3 02:31	♂ 14 17:00	♂ 25 07:35	♂ 4 08:56	♂ 26 12:49	♂ 3 14:15	♂ 14 03:43
♂ 28 04:29	♂ 7 07:56	♂ 16 22:24	♂ 30 23:21	♂ 28 13:05	♂ 5 15:15	♂ 17 05:52	♂ 27 20:10	♂ 6 21:50	♂ 29 00:36	♂ 6 02:51	♂ 16 16:17
♂ 30 14:35	♂ 9 19:30	♂ 19 09:26	♂ 31 17:41	♂ 30 23:21	♂ 8 03:18	♂ 19 17:00	♂ 30 05:56	♂ 9 09:14	♂ 31 09:54	♂ 8 14:19	♂ 20 02:59
	♂ 12 04:42	♂ 21 17:41			♂ 10 12:33	♂ 22 00:25		♂ 11 17:14	♂ 21 05:06	♂ 10 23:02	♂ 21 10:54
Sept. -4794											

with clock times in UT/GMT. The year -4788 astronomical counting style corresponds to year 4789 B.C.E historical counting style.

Aug. -4788j	March -4787j	Sept. -4787j	March -4786j	Oct. -4786j	Apr. -4785j	Oct. -4785j	May -4784j	Nov. -4784j	May -4783j	Dec. -4783j	June -4782j
Υ 23 13:27	Υ 3 00:31	Π 12 12:15	Π 25 01:28	Π 2 11:09	Ω 13 23:57	Ω 24 12:34	Ω 2 22:24	Π 12 10:32	Δ 24 19:59	Δ 2 06:52	Λ 13 15:17
Ω 25 16:49	Ω 5 02:55	Ω 14 15:20	Ω 27 04:24	Ω 4 13:52	Ω 16 02:16	Π 26 14:22	Δ 23:48	Δ 14 10:49	Δ 26 19:29	Δ 4 06:18	Δ 15 14:34
Π 27 22:22	Π 7 06:44	Ω 16 19:29	Ω 29 08:27	Ω 6 16:53	Π 18 04:53	Δ 28 16:29	Δ 7 00:39	Δ 16 11:10	Δ 28 20:22	Δ 6 05:57	Δ 17 15:12
Ω 30 05:57	Ω 9 12:18	Ω 19 01:13	Π 31 14:21	Δ 8 20:58	Δ 20 08:50	Δ 20 20:26	Δ 9 02:36	Δ 18 13:40	Δ 31 00:30	Δ 8 07:53	Δ 19 18:49
	Ω 11 19:53	Π 21 09:08		Δ 11 03:03	Δ 22 15:16		Δ 11 07:27	Δ 20 19:58		Δ 10 13:31	Δ 22 02:07
Sept. -4788j	Π 14 05:46	Δ 23 19:39	Apr. -4786j	Π 13 11:53	Δ 25 00:50	Nov. -4785j	Δ 13 16:14	Δ 23 06:18	June -4783j	Δ 12 22:57	Υ 24 12:40
Ω 1 15:29	Π 16 17:49	Δ 26 08:09	Π 5 09:41	Ω 15 23:21	Ω 27 12:57	Ω 2 03:38	Δ 16 04:15	Δ 25 18:59	Δ 2 08:43	Δ 15 10:57	Υ 27 01:06
Δ 4 03:01	Π 19 06:46	Δ 28 20:44	Ω 7 22:07	Ω 18 11:58	Δ 30 01:28	Δ 4 14:26	Δ 18 17:09	Δ 28 07:29	Δ 4 20:09	Δ 17 23:40	Π 29 14:00
Δ 6 15:59	Δ 21 18:20		Ω 9 04:58	Δ 20 23:15		Δ 7 03:18	Δ 21 04:30	Δ 30 18:08	Δ 7 08:51	Π 20 11:43	
Δ 9 04:38	Δ 24 02:34	Oct. -4787j	Ω 10 09:58	Δ 23 07:28	May -4785j	Δ 9 15:29	Δ 23 13:17		Δ 9 20:56	Ω 22 22:16	July -4782j
Δ 11 14:31	Δ 26 06:56	Ω 1 07:05	Δ 12 19:14	Δ 25 12:23	Δ 2 11:59	Δ 12 00:58	Δ 25 19:48	Dec. -4784j	Δ 12 07:32	Ω 25 06:43	Ω 2 02:08
Δ 13 20:12	Δ 28 08:27	Ω 3 13:46	Δ 15 01:06	Δ 27 15:01	Δ 4 19:20	Δ 14 07:27	Δ 28 00:41	Δ 3 02:40	Δ 14 16:17	Δ 27 12:30	Ω 4 12:25
Δ 15 22:07	Δ 30 08:47	Ω 5 17:03	Δ 17 04:08	Δ 29 16:52	Δ 6 23:53	Δ 16 11:53	Δ 30 04:23	Δ 5 09:22	Δ 16 22:52	Δ 29 15:32	Ω 6 19:54
Δ 17 21:58		Ω 7 18:17	Δ 19 05:39	Ω 31 19:14	Ω 9 02:49	Ω 18 15:20		Δ 7 14:23	Δ 19 02:58	Δ 31 16:32	Δ 9 00:08
Δ 19 21:48	Apr. -4787j	Ω 9 19:06	Δ 21 07:08		Ω 11 05:20	Ω 20 18:30	June -4784j	Δ 9 17:42	Δ 21 04:51		Δ 11 01:35
Δ 21 23:26	Ω 1 09:40	Ω 11 20:58	Ω 23 09:49	Nov. -4786j	Ω 13 08:15	Ω 22 21:40	Δ 1 07:05	Δ 11 19:39	Δ 23 05:32	Jan. -4782j	Δ 13 01:33
Δ 24 03:57	Ω 3 12:25	Ω 14 00:54	Ω 25 14:25	Ω 2 22:55	Δ 15 12:01	Δ 25 01:10	Δ 3 09:16	Δ 13 21:13	Δ 25 06:42	Δ 2 16:56	Δ 15 01:46
Ω 26 11:31	Ω 5 17:46	Ω 16 07:19	Ω 27 21:14	Ω 5 04:13	Δ 17 16:59	Δ 27 05:50	Δ 5 12:00	Δ 15 23:58	Δ 27 10:08	Δ 4 18:28	Δ 17 04:03
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Ω 22 10:15	Ω 1 14:02	Δ 12 03:51	Δ 23 18:11	Jan. -4785j	Δ 13 12:57	Ω 23 03:23	Ω 1 08:12	Ω 22 18:18	Δ 23 11:11	Δ 2 17:25	Δ 12 04:55
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Ω 15 08:13	Ω 28 22:15	Ω 4 02:32	Ω 16 11:24	Ω 28 05:28	Ω 5 06:56	Δ 14 19:25	Δ 28 13:51	Δ 5 16:06	Δ 15 04:41	Δ 30 00:23	Δ 5 03:27
Ω 17 11:38		Ω 6 04:55	Ω 18 15:53	Δ 30 14:58	Δ 7 11:03	Δ 17 00:33	Δ 30 23:16	Δ 7 20:47	Δ 17 10:34		Δ 7 07:51
Ω 19 18:39	July -4787j	Ω 8 11:21	Δ 21 00:25		Δ 9 18:36	Ω 19 08:59		Ω 10 04:17	Δ 19 18:29	Apr. -4782j	Δ 9 13:31
Ω 21 25:08	Δ 1 07:16	Δ 10 21:46	Δ 23 11:55	Feb. -4785j	Δ 12 05:01	Ω 21 20:03	Ω 12 14:10	Ω 12 14:10	Δ 22 04:17	Δ 1 08:12	Δ 11 21:14
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Ω 5 09:53	Δ 19 00:30	Δ 29 12:30	Δ 6 20:22	Δ 21 21:40	Δ 24 13:46	Δ 26 16:46	Δ 30 12:33	Δ 30 12:33	Δ 30 12:33	Δ 19 18:50	Δ 30 06:05
Ω 7 13:01	Δ 21 01:44										

with clock times in UT/GMT. The year -4782 astronomical counting style corresponds to year 4783 B.C.E historical counting style.

Dec. -4782j	July -4781j	Jan. -4780j	July -4780j	Jan. -4779j	Aug. -4779j	Feb. -4778j	Aug. -4778j	March -4777j	Sept. -4777j	March -4776j	Oct. -4776j
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25 21:39	Nov. -4781j	12 02:36	29 03:12	13 01:19	16 07:16	27 21:37	Jan. -4777j	10 06:02	22 05:09	31 09:21	5 10:37
28 10:31	2 23:37	14 13:05		15 07:51	18 19:57	30 09:42	2 11:15	12 14:26	24 16:41		7 15:46
30 22:07	5 11:45	17 01:26	Dec. -4780j	17 12:28	20 06:45		4 23:50	15 04:30	27 05:16	Aug. -4776j	9 23:43
	8 00:21	19 13:24	1 12:35	23 07:33	23 15:12	July -4778j	7 12:38	17 14:09	29 17:59	2 19:15	12 10:07
	10 10:58	21 23:09	3 19:23	25 02:09	25 21:35	2 19:59	10 00:25	20 02:39		5 06:58	14 07:29
May -4781j	12 18:27	24 06:14	6 00:08	Y 21 15:41	28 02:09	5 04:17	12 10:38	22 14:25	Feb. -4776j	7 19:47	17 11:22
3 06:31	14 23:12	26 11:03	8 03:35	Y 21 17:59	30 05:06	7 10:25	14 18:50	25 00:32	Y 12 19:43	10 08:37	19 23:45
5 11:32	16 17:02	28 14:26	10 06:21	Y 23 20:06		9 14:12	17 00:21	Y 27 07:48	Y 15 03:25	12 19:43	22 09:36
7 14:17	19 04:51	30 17:07	12 09:03	Y 25 23:07	Jan. -4778j	11 15:50	19 02:58	Y 31 12:14	Y 17 07:07	15 03:25	24 15:43
9 16:13	21 07:37		14 12:24	Y 27 03:33	3 08:21	13 16:20	21 03:24		Y 19 07:43	17 18:19	26 18:12
11 18:29	23 11:11	June -4780j	16 17:21	Y 29 03:12	5 11:10	15 17:25	23 03:18	Aug. -4777j	Y 23 06:59	19 21:06	28 18:18
13 21:46	25 16:03	1 19:47	18 00:50		7 16:55	17 21:01	25 04:44	Y 2 11:34	Y 25 09:29	20 20:33	
16 02:29	27 22:54	3 23:09	20 11:14	July -4779j	9 10:26	20 04:32	27 09:34	Y 4 11:41	Y 26 15:33	21 06:59	March -4775j
18 09:03	30 08:14	6 04:04	22 11:46	3 00:17	12 14:50	22 15:47	29 18:32	Y 6 14:37	Y 27 15:33	22 07:58	2 17:47
20 17:57		8 11:20	24 21:25	5 13:03	15 03:37	25 04:41		Y 8 21:31	Y 28 19:32	23 15:33	4 18:34
23 05:19	Dec. -4781j	10 12:21	26 11:46	8 00:28	17 14:19	27 16:43	Feb. -4777j	Y 10 08:05	Y 29 11:26	24 01:06	6 22:11
25 18:11	2 19:56	13 09:27	28 21:25	10 08:57	19 22:05	30 02:29	1 06:34	Y 13 20:31			

Apr. -4775j	Oct. -4775j	May -4774j	Nov. -4774j	May -4773j	Dec. -4773j	June -4772j	Dec. -4772j	July -4771j	Jan. -4770j	July -4770j	Feb. -4769j
Υ 15 11:32	♄ 26 01:50	Υ 2 16:13	♄ 12 07:03	♄ 24 21:43	♄ 1 23:55	♄ 12 14:22	♄ 23 05:10	♄ 2 06:03	♄ 11 20:18	♄ 24 09:46	♄ 3 00:20
Υ 17 12:45	♄ 28 11:49	5 04:45	♄ 14 19:39	♄ 27 10:21	♄ 4 12:59	♄ 15 03:07	♄ 25 17:19	♄ 4 18:36	♄ 14 08:53	♄ 26 21:55	♄ 5 11:49
♄ 20 05:42	♄ 30 19:24	7 16:19	♄ 17 07:05	♄ 29 20:40	♄ 7 01:01	♄ 17 13:46	♄ 28 02:57	♄ 7 05:56	♄ 16 19:36	♄ 29 07:16	♄ 7 20:13
♄ 22 11:06		♄ 10 01:47	♄ 19 15:37		♄ 9 09:57	♄ 19 20:46	♄ 30 08:55	♄ 9 14:08	♄ 19 02:51	♄ 31 13:13	♄ 10 01:46
♄ 24 13:55	Nov. -4775j	♄ 12 07:58	♄ 21 20:11	June -4773j	♄ 11 14:48	♄ 22 00:04		♄ 11 18:46	♄ 21 06:43		♄ 12 05:31
♄ 26 14:45	♄ 1 23:54	♄ 14 10:32	♄ 23 21:11	♄ 1 03:05	♄ 13 16:14	♄ 24 00:52		♄ 13 20:45	♄ 23 08:32	Aug. -4770j	♄ 14 08:35
♄ 28 14:57	♄ 4 01:25	♄ 16 10:27	♄ 25 20:19	♄ 3 05:33	♄ 15 15:55	♄ 26 00:55		♄ 15 21:40	♄ 25 10:00	♄ 2 16:41	♄ 16 11:35
♄ 30 16:21	♄ 6 01:07	♄ 18 09:37	♄ 27 19:46	♄ 5 05:25	♄ 17 15:49	♄ 28 01:57		♄ 17 23:11	♄ 27 12:29	♄ 4 19:07	♄ 18 14:49
	♄ 8 00:56	♄ 20 10:14	♄ 29 21:41	♄ 7 04:43	♄ 19 17:41	♄ 30 05:17		♄ 20 02:30	♄ 29 16:40	♄ 6 21:44	♄ 20 18:46
May -4775j	♄ 10 03:03	♄ 22 14:12		♄ 9 05:29	♄ 21 22:38			♄ 22 08:09	♄ 31 22:40	♄ 9 01:08	♄ 23 00:18
♄ 2 20:47	♄ 12 09:09	♄ 24 22:17	Dec. -4774j	♄ 11 09:14	♄ 24 06:53	July -4772j		♄ 24 16:01		♄ 11 05:32	♄ 25 08:27
5 05:16	♄ 14 19:22	♄ 27 09:36	♄ 2 03:21	♄ 13 16:27	♄ 26 17:47	♄ 2 11:36		♄ 27 01:52	Feb. -4770j	♄ 13 11:15	♄ 27 19:33
7 17:08	♄ 17 08:02	♄ 29 22:16	♄ 4 12:44	♄ 16 02:41	♄ 29 06:18	♄ 4 20:48		♄ 29 13:28	♄ 3 06:28	♄ 15 18:58	
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♄ 19 16:44	♄ 29 06:30	♄ 6 07:27	♄ 16 22:00	♄ 28 10:59	♄ 5 17:24	♄ 17 05:47		♄ 15 23:44	♄ 15 12:32	♄ 27 22:58	♄ 9 10:29
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♄ 30 06:13	♄ 5 11:43	♄ 16 20:37	♄ 27 08:01	♄ 4 15:40	♄ 16 03:02	♄ 27 12:34		♄ 25 03:54	♄ 25 22:10	♄ 3 03:57	♄ 20 00:56
	♄ 7 13:37	♄ 18 23:31	♄ 29 12:04	♄ 6 15:34	♄ 18 06:12	♄ 29 17:38		♄ 27 18:36	♄ 28 04:10	♄ 5 06:31	♄ 22 07:25
June -4775j	♄ 9 18:32	♄ 21 06:11	♄ 31 19:58	♄ 8 17:44	♄ 20 13:11			♄ 30 22:50	♄ 30 22:50	♄ 7 11:07	♄ 24 16:06
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♄ 4 00:46	♄ 14 15:26	♄ 26 05:00	Jan. -4773j	♄ 13 08:54	♄ 25 12:25	♄ 1 02:29		♄ 31 22:17	♄ 25 20:03	♄ 12 02:13	♄ 29 15:58
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♄ 13 17:31	♄ 24 06:50	♄ 1 04:12	♄ 10 18:50	♄ 23 08:45	Feb. -4772j	♄ 11 03:25		♄ 11 03:25	♄ 20 17:57	♄ 22 09:39	♄ 3 14:14
♄ 15 22:19	♄ 26 11:52	♄ 3 13:06	♄ 13 03:31	♄ 25 17:01	♄ 1 23:16	♄ 13 12:53		♄ 13 12:53	♄ 23 02:38	♄ 24 01:33	♄ 5 20:14
♄ 18 02:02	♄ 28 15:35	♄ 5 19:59	♄ 15 09:54	♄ 27 22:30	♄ 4 06:43	♄ 15 19:19		♄ 15 19:19	♄ 25 07:48	♄ 26 12:38	♄ 7 22:52
♄ 20 05:06	♄ 30 18:14	♄ 8 00:49	♄ 17 13:56	♄ 30 01:19	♄ 6 11:18	♄ 17 22:21		♄ 17 22:21	♄ 27 09:29	♄ 28 13:11	♄ 9 23:37
♄ 22 07:50		♄ 10 03:41	♄ 19 16:01		♄ 8 13:14	♄ 19 22:43		♄ 19 22:43		♄ 30 12:53	♄ 12 00:14
♄ 24 10:52	Jan. -4774j	♄ 12 05:13	♄ 21 17:06	Aug. -4773j	♄ 10 13:30	♄ 21 21:59		♄ 21 21:59	March -4771j	♄ 10 17:01	♄ 14 02:09
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	♄ 6 04:14	♄ 18 15:23	♄ 28 04:42	♄ 5 04:01	♄ 16 21:07	♄ 28 09:07		♄ 28 09:07	♄ 5 09:39	♄ 17 03:32	♄ 20 22:32
July -4775j	♄ 8 12:22	♄ 21 00:41	♄ 30 14:49	♄ 7 08:19	♄ 19 06:35	♄ 30 20:21		♄ 30 20:21	♄ 7 14:42	♄ 19 13:57	♄ 23 09:59
♄ 1 09:00	♄ 10 23:36	♄ 23 12:38	Feb. -4773j	♄ 9 16:25	♄ 21 18:58			♄ 9 23:47	♄ 9 23:47	♄ 22 02:06	♄ 25 22:47
♄ 3 21:38	♄ 13 12:14	♄ 26 01:04	♄ 2 03:11	♄ 12 03:53	♄ 24 07:57	Sept. -4772j		♄ 12 11:40	♄ 12 11:40	♄ 24 14:45	♄ 28 11:31
♄ 6 09:56	♄ 15 23:46	♄ 28 11:54	♄ 4 15:33	♄ 14 16:48	♄ 26 19:32	♄ 2 09:20		♄ 15 00:25	♄ 15 00:25	♄ 27 03:06	♄ 30 22:17
♄ 8 19:33	♄ 18 08:35	♄ 30 20:11	♄ 7 02:02	♄ 17 04:55	♄ 29 04:58	♄ 4 21:57		♄ 17 12:38	♄ 17 12:38	♄ 29 14:14	
♄ 11 01:50	♄ 20 14:30		♄ 9 09:56	♄ 19 14:53		♄ 7 09:07		♄ 19 23:38	♄ 19 23:38	♄ 21 09:05	May -4769j
♄ 13 05:35	♄ 22 18:21	Aug. -4774j	♄ 11 15:30	♄ 24 04:04	♄ 2 12:14	♄ 9 18:29		♄ 22 08:44	♄ 22 08:44	♄ 24 15:10	♄ 3 05:37
♄ 15 08:05	♄ 24 21:07	♄ 2 02:05	♄ 13 19:24	♄ 26 07:58	♄ 4 17:29	♄ 12 01:45		♄ 24 15:10	♄ 24 15:10	♄ 26 18:28	♄ 5 09:11
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♄ 21 17:30	♄ 31 06:47	♄ 8 11:56	♄ 20 03:31		♄ 10 23:45	♄ 18 09:01		♄ 30 18:52	♄ 8 04:37		♄ 11 09:58
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♄ 26 06:47	Feb. -4774j	♄ 12 18:45	♄ 24 13:52	♄ 1 14:27	♄ 15 06:17	♄ 22 11:34		Apr. -4771j	♄ 12 05:41	♄ 23 17:34	♄ 15 18:50
♄ 28 17:06	♄ 2 12:40	♄ 15 00:44	♄ 26 23:13	♄ 3 18:19	♄ 17 14:37	♄ 24 17:32		♄ 1 19:35	♄ 14 11:04	♄ 26 00:28	♄ 18 04:16
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	♄ 7 07:48	♄ 19 20:51	March -4773j	♄ 8 11:52	♄ 22 15:15	♄ 29 16:19		♄ 6 07:02	♄ 18 18:14	♄ 30 22:57	♄ 23 04:58
Aug. -4775j	♄ 9 20:17	♄ 22 09:24	♄ 1 11:08	♄ 11 00:36	♄ 25 02:48	Oct. -4772j		♄ 8 18:14	♄ 21 21:05		♄ 25 17:39
♄ 2 18:14	♄ 12 08:20	♄ 24 20:46	♄ 3 23:40	♄ 13 12:55	♄ 27 11:42	♄ 2 04:58		♄ 11 06:54	♄ 24 21:05	May -4770j	♄ 28 04:54
♄ 5 04:46	♄ 14 17:51	♄ 27 05:10	♄ 6 10:25	♄ 15 22:39	♄ 29 18:08	♄ 4 15:46		♄ 13 19:00	♄ 26 19:49	♄ 3 11:45	♄ 30 13:28
♄ 7 11:42	♄ 16 23:55	♄ 29 10:19	♄ 8 17:59	♄ 18 05:21	♄ 31 22:53	♄ 7 00:22		♄ 16 05:33	♄ 29 04:31	♄ 5 23:50	
♄ 9 15:10	♄ 19 02:59	♄ 31 13:09	♄ 10 22:35	♄ 20 09:52		♄ 9 07:07		♄ 18 14:13	♄ 31 10:37	♄ 8 10:11	June -4769j
♄ 11 16:31	♄ 21 04:23		♄ 12 23:18	♄ 24 16:26	Apr. -4772j	♄ 11 12:16		♄ 20 20:51	♄ 20 20:51	♄ 10 17:54	♄ 1 18:36
♄ 13 17:22	♄ 23 05:38	Sept. -4774j	♄ 15 03:39	♄ 26 19:36	♄ 3 02:32	♄ 13 15:48		♄ 23 01:13	♄ 23 01:13	♄ 12 22:28	♄ 3 20:31
♄ 15 19:10	♄ 25 08:04	♄ 2 15:02	♄ 17 06:27	♄ 28 23:07	♄ 5 05:24	♄ 15 17:55		♄ 25 03:27	♄ 25 03:27	♄ 15 00:15	♄ 5 20:20
♄ 17 22:56	♄ 27 12:30	♄ 4 17:18	♄ 19 10:14		♄ 7 07:52	♄ 17 19:28		♄ 17 19:28	♄ 17 19:28	♄ 19 00:46	♄ 7 19:52
♄ 20 05:05		♄ 6 20:48	♄ 21 15:20	Oct. -4773j	♄ 9 10:47	♄ 19 22:02		♄ 19 22:02	♄ 19 22:02	♄ 21 02:54	♄ 9 21:06
♄ 22 13:40	March -4774j	♄ 9 01:56	♄ 23 22:13	♄ 1 10:34	♄ 11 15:29	♄ 22 03:16		♄ 23 01:13	♄ 23 01:13	♄ 23 08:22	♄ 12 01:43
♄ 25 00:25	♄ 1 19:15	♄ 11 08:52	♄ 26 07:26	♄ 3 10:33	♄ 13 23:14	♄ 24 12:13		♄ 25 03:38	♄ 25 03:38	♄ 25 17:34	♄ 14 20:20
♄ 27 12:48	♄ 4 04:16	♄ 13 17:49	♄ 28 19:02	♄ 5 20:25	♄ 16 10:19	♄ 27 00:13		♄ 28 19:02	♄ 28 05:31	♄ 30 18:17	♄ 16 12:05
♄ 30 01:40	♄ 6 15:17	♄ 16 04:55	♄ 31 07:46	♄ 8 08:51	♄ 18 23:07	♄ 31 23:54		♄ 30 18:17			♄ 19 11:04
	♄ 9 03:41	♄ 18 17:28		♄ 10 21:33	♄ 21 10:58			♄ 31 23:54	♄ 31 23:54		♄ 21 23:33
Sept. -4775j	♄ 11 16:09	♄ 20 05:36									

with clock times in UT/GMT. The year -4769 astronomical counting style corresponds to year 4770 B.C.E historical counting style.

Aug. -4769j	Feb. -4768j	Sept. -4768j	March -4767j	Sept. -4767j	Apr. -4766j	Oct. -4766j	Apr. -4765j	Nov. -4765j	May -4764j	Nov. -4764j	June -4763j
15 13:38	25 03:39	3 05:18	15 20:00	25 10:31	1 23:59	12 15:08	24 05:58	1 08:21	12 22:25	22 13:09	1 14:58
17 23:56	27 13:38	5 16:54	18 07:40	27 21:53	4 13:04	15 03:56	26 18:38	3 20:39	11 11:09	25 02:10	4 03:20
20 07:38	29 21:26	8 02:44	20 17:24	30 07:11	7 01:35	17 16:04	29 06:33	6 09:24	17 23:54	27 14:23	6 16:09
22 13:20		10 10:37	23 00:45		9 12:29	20 02:34		8 21:06	20 10:26	29 23:28	9 02:57
24 17:43	March -4768j	12 16:21	25 05:31	Oct. -4767j	11 20:58	22 10:22	May -4765j	11 05:47	22 16:59		11 10:09
26 21:10	3 03:21	14 19:55	27 07:57	2 13:50	14 02:28	24 14:40	1 16:17	13 10:18	24 19:33	Dec. -4764j	13 13:48
28 23:53	5 07:33	16 21:45	29 08:55	4 17:39	16 04:59	26 15:48	3 22:31	15 11:11	26 19:34	2 04:25	15 15:09
31 02:28	7 10:18	18 22:54	31 09:49	6 19:06	18 05:20	28 15:06	6 00:59	17 10:15	28 19:08	4 06:02	17 15:52
	9 12:09	21 00:55		8 19:19	20 05:05	30 14:40	8 00:45	19 09:49	30 20:12	6 06:04	19 17:27
Sept. -4769j	11 14:16	23 05:23	Apr. -4767j	10 19:59	22 06:08		9 23:48	21 11:54		8 06:28	21 20:56
2 06:00	13 18:07	25 13:19	2 12:13	12 22:54	24 10:19	Nov. -4766j	12 00:23	23 17:38	June -4764j	10 08:45	24 02:52
4 11:56	16 00:56	28 00:27	4 17:34	15 05:31	26 18:35	1 16:41	14 04:18	26 02:52	2 00:05	12 13:47	26 11:17
6 21:11	18 11:06	30 13:02	7 02:31	17 15:57	29 06:17	3 22:41	16 12:14	28 14:21	4 07:10	14 21:38	28 21:58
9 09:17	20 23:24		9 14:21	20 04:43		6 08:48	18 23:20		6 16:56	17 07:52	
11 21:59	23 11:33	Oct. -4768j	12 03:04	22 17:25	May -4766j	8 21:20	21 11:53	Dec. -4765j	9 04:36	19 19:54	July -4763j
14 08:43	25 21:34	3 00:44	14 14:33	25 04:18	1 19:21	11 10:12	24 00:59	1 02:51	11 17:23	22 08:53	1 10:22
16 16:15	28 04:48	5 10:09	16 23:39	27 12:51	4 07:40	13 21:58	26 12:16	3 15:28	14 06:15	24 21:25	3 23:21
18 20:59	30 09:42	7 17:01	19 06:19	29 19:19	6 18:07	16 08:12	28 22:25	6 03:17	16 17:34	27 07:40	6 11:02
21 00:03		9 21:53	21 10:59	31 23:58	9 02:28	18 16:29	31 05:55	8 12:58	19 01:35	29 14:13	8 19:35
23 02:36	Apr. -4768j	12 01:24	23 14:13		11 08:40	20 22:17		10 19:12	21 05:37	31 17:01	11 00:16
25 05:24	1 13:05	14 04:13	25 16:34	Nov. -4767j	13 12:36	23 01:16	June -4765j	12 21:45	23 06:25		13 01:43
27 08:58	3 15:45	16 06:55	27 18:46	3 03:03	15 14:31	25 01:58	2 10:01	14 21:41	25 05:42	Jan. -4763j	15 01:30
29 13:46	5 18:24	18 10:15	29 21:48	5 04:57	17 15:14	27 01:54	4 11:04	16 20:56	27 05:32	2 17:12	17 01:28
	7 21:44	20 15:09		7 06:34	19 16:19	29 03:08	6 10:31	18 21:39	29 07:45	4 16:37	19 03:23
Oct. -4769j	10 02:32	22 22:35	May -4767j	9 09:21	21 19:38		8 10:29	21 01:35		6 17:11	21 08:28
1 20:29	12 09:37	25 08:56	2 02:52	11 14:55	24 02:40	Dec. -4766j	10 13:02	23 09:27	July -4764j	8 20:31	23 16:57
4 05:44	14 19:24	27 21:18	4 10:59	14 00:11	26 13:31	1 07:37	12 19:30	25 20:31	1 13:29	11 03:26	26 04:05
6 17:26	17 07:22	30 09:29	6 22:11	16 12:28	29 02:23	3 16:18	15 05:46	28 09:07	3 22:45	13 13:40	28 16:43
9 06:16	19 19:45		9 10:52	19 01:18	31 14:40	6 04:15	17 18:11	30 21:38	6 10:33	16 02:01	31 05:39
11 17:51	22 06:20	Nov. -4768j	11 22:31	21 12:10		8 17:06	20 06:43		8 23:24	18 15:02	
14 02:13	24 13:44	1 19:14	14 07:22	23 20:02	June -4766j	11 04:44	22 18:08	Jan. -4764j	11 12:05	21 03:26	Aug. -4763j
16 06:58	26 17:59	4 01:38	16 13:10	26 01:25	3 00:41	13 14:20	25 03:54	2 09:03	13 23:24	23 14:03	2 17:40
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24 14:20	May -4768j	12 12:38	25 01:37	Dec. -4767j	11 21:26	22 10:16	July -4765j	11 07:26	22 16:41		11 12:44
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Dec. -4769j	10 21:44	24 01:27	July -4767j	10 04:40	22 18:13		8 22:14	20 23:43		9 03:36	21 05:19
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25 01:05	July -4768j	12 19:39	25 09:35	Feb. -4766j	11 20:24	21 10:10	23 10:10	12 06:05	21 17:38	Apr. -4763j	11 11:39
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21 07:47		21 00:55	21 00:								

with clock times in UT/GMT. The year -4763 astronomical counting style corresponds to year 4764 B.C.E historical counting style.

Dec. -4763j	June -4762j	Jan. -4761j	July -4761j	Jan. -4760j	Aug. -4760j	Feb. -4759j	Aug. -4759j	March -4758j	Sept. -4758j	March -4757j	Oct. -4757j
Ω12 05:29	Ω23 18:46	♂ 3 08:53	♂15 22:17	♂25 12:59	♂ 1 01:21	♂10 15:57	♂23 05:57	♂ 2 08:32	♂11 22:42	♂24 13:46	♂ 1 16:46
Ω14 17:56	♂26 07:16	♂ 5 21:27	♂18 10:37	♂28 00:51	♂ 3 13:53	♂13 04:42	♂25 18:36	♂ 4 20:43	♂14 11:20	♂27 02:43	♂ 4 04:50
♂17 06:11	♂28 18:41	♂ 8 08:27	♂20 20:31	♂30 10:01	♂ 6 02:35	♂15 16:59	♂28 06:35	♂ 7 09:33	♂17 00:14	♂29 15:33	♂ 6 17:37
♂19 15:59		♂10 16:19	♂23 03:24		♂ 8 13:29	♂18 03:38	♂30 17:14	♂ 9 21:42	♂19 12:15		♂ 9 06:06
♂21 22:16	July -4762j	♂12 21:05	♂25 07:56	Feb. -4760j	♂10 22:06	♂20 12:21		♂12 08:15	♂21 22:13	Apr. -4757j	♂11 16:58
♂24 01:27	♂ 1 03:16	♂14 23:54	♂27 11:14	♂ 1 16:32	♂13 04:48	♂22 19:08	Sept. -4759j	♂14 16:17	♂24 05:10	♂ 1 03:01	♂14 00:49
♂26 02:52	♂ 3 08:35	♂17 02:06	♂29 14:12	♂ 3 21:15	♂15 09:55	♂24 23:48	♂ 2 01:59	♂16 21:16	♂26 08:44	♂ 3 11:53	♂16 04:56
♂28 04:04	♂ 5 11:29	♂19 04:49	♂31 17:18	♂ 6 00:56	♂17 13:31	♂27 02:23	♂ 4 08:18	♂18 23:23	♂28 09:37	♂ 5 17:23	♂18 05:49
♂30 06:23	♂ 7 13:19	♂21 08:36		♂ 8 03:58	♂19 15:47		♂ 6 11:49	♂20 23:43	♂30 09:16	♂ 7 19:38	♂20 05:00
	♂ 9 15:22	♂23 13:44	Aug. -4761j	♂10 06:39	♂21 17:28	March -4759j	♂ 8 13:02	♂22 23:56		♂ 9 19:40	♂22 04:36
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♂ 1 10:41	♂13 23:35	♂28 05:34	♂ 5 01:35	♂14 14:11	♂26 01:06	♂ 3 04:46	♂12 14:32	♂27 06:51	♂ 2 09:34	♂13 20:05	♂26 12:43
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♂ 7 19:47	♂24 12:33	♂25 05:17	♂11 22:12	♂27 10:21	♂31 11:26	Dec. -4760j	♂12 03:36	July -4758j	♂11 09:10	♂23 19:12	Feb. -4756j
♂10 05:16	♂28 02:08	♂29 05:45	♂13 04:38	♂16 01:43		♂ 2 20:50	♂14 05:53	♂16 05:54	♂13 11:50	♂25 22:17	♂ 2 08:01
♂12 12:33	♂30 06:04	♂31 06:04	♂15 04:21	♂18 01:01	June -4760j	♂ 4 21:30	♂16 05:54	♂26 16:30	♂15 13:20	♂28 00:48	♂ 4 11:20
♂14 17:05	Nov. -4762j	♂17 07:03	♂20 01:13	♂22 04:07	♂10 23:13	♂13 05:29	♂18 05:41	♂28 17:06	♂17 15:11	♂30 03:32	♂ 6 13:59
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♂18 19:18	♂ 4 17:29	♂22 07:37	♂28 04:23	♂29 09:47	♂20 16:01	♂25 15:15	♂22 11:44	Jan. -4758j	♂12 14:54	♂24 05:33	♂10 20:07
♂20 19:46	♂ 7 04:35	♂25 01:25	♂30 15:11		♂23 04:33	♂28 04:33	♂24 19:32	♂16 23:57	♂26 14:11	♂28 14:11	♂13 00:56
♂22 22:24	♂ 9 17:15	♂27 06:30	♂12 12:35	Dec. -4761j	♂25 15:54	♂28 05:53	♂29 17:39	♂19 10:21	♂29 01:08	♂31 13:53	♂15 07:57
♂24 05:40	♂14 16:23	♂29 14:52	♂15 01:03	♂ 1 22:50	♂27 10:47	♂30 06:28		♂21 22:36	♂31 13:53	♂ 5 18:11	♂17 17:37
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♂30 03:03	♂19 07:5										

Apr. -4756j	Oct. -4756j	May -4755j	Nov. -4755j	May -4754j	Dec. -4754j	June -4753j	Dec. -4753j	July -4752j	Jan. -4751j	July -4751j	Feb. -4750j
Υ 12 07:37	Υ 22 22:08	Υ 2 01:15	Υ 11 14:59	Π 24 04:05	Π 1 08:03	Ω 12 20:23	Ω 23 09:52	Ω 1 12:27	Π 11 01:33	Π 23 14:27	Π 2 05:14
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Ω 24 12:40	Nov. -4756j	Π 14 06:37	Π 23 17:54	June -4754j	Π 13 11:40	Υ 24 22:41	Jan. -4752j	Υ 13 17:52	Υ 23 07:32	Aug. -4751j	Υ 14 10:49
Π 26 15:07	Ω 1 19:29	Π 16 09:28	Π 25 19:57	Π 2 23:29	Π 15 15:37	Υ 27 02:37	2 05:56	Υ 15 23:28	Υ 25 13:09	Υ 2 12:45	Π 16 15:46
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	Π 8 00:23	Ω 22 11:23		Ω 9 07:16	Υ 21 22:38	July -4753j	Υ 8 18:29	Υ 22 09:15	Π 31 22:11	Υ 9 05:34	Ω 22 19:01
May -4756j	Ω 10 00:17	Υ 24 15:25	Dec. -4755j	Π 11 09:23	Υ 24 02:36	Υ 1 07:49	Ω 10 21:15	Π 24 11:56		Π 11 07:15	Π 24 21:15
2 14:53	Ω 12 02:39	Υ 26 22:13	Υ 2 00:19	Υ 13 12:55	Ω 26 08:21	3 10:49	Ω 13 00:27	Ω 26 15:39	Feb. -4751j	Ω 13 08:06	Π 27 02:59
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Υ 12 01:39	Υ 21 16:34	June -4755j	Π 11 09:26	Ω 22 23:36	Jan. -4753j	Ω 12 15:34	Π 22 05:41	Aug. -4752j	Π 9 20:49	Π 22 10:21	Ω 4 00:54
Υ 14 14:20	Π 24 05:16	Π 3 06:59	Ω 13 22:16	Ω 25 12:34	Ω 2 14:28	Π 15 03:56	Π 24 18:15	Π 2 18:55	Π 12 09:31	Υ 24 23:12	Ω 6 13:27
Υ 17 02:31	Ω 26 17:29	Ω 5 19:59	Ω 16 11:02	Π 28 00:23	Π 5 03:03	Π 17 16:05	Π 27 06:05	Ω 5 07:40	Π 14 21:55	Υ 27 10:40	Υ 9 00:28
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Ω 21 20:51		Π 10 15:46	Π 21 04:07		Π 9 21:38	Υ 22 08:02	Ω 31 20:19	Π 10 01:56	Υ 19 14:38	Υ 13 16:16	
Π 24 00:51	Dec. -4756j	Π 12 19:47	Π 23 06:53	July -4754j	Ω 12 01:40	Υ 24 11:05		Υ 12 06:29	Υ 21 19:14	Sept. -4751j	Υ 15 21:19
Π 26 01:37	Π 1 09:48	Π 14 20:31	Υ 25 07:08	Π 2 13:52	Ω 14 03:05	Υ 26 12:25	Feb. -4752j	Υ 14 09:23	Υ 23 22:41	Υ 1 02:17	Π 18 00:39
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June -4756j	9 11:31	Υ 23 03:59		Ω 10 18:42	Ω 22 14:03	Aug. -4753j	9 06:03	Ω 22 23:49	March -4751j	9 16:39	Ω 26 12:19
1 02:52	Π 11 15:30	Υ 25 13:01	Jan. -4754j	Υ 12 23:44	Π 24 22:42	1 20:48	Π 11 11:08	Π 25 06:21	Ω 2 08:06	Ω 11 19:25	Π 28 21:02
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10 20:19	Π 21 11:20	July -4755j	Ω 10 04:40	Ω 22 19:17	Feb. -4753j	Π 11 11:28	Π 21 02:00	Sept. -4752j	Π 11 17:29	Π 21 07:22	Ω 2 21:08
Ω 13 08:13	Ω 23 23:18	Ω 3 01:59	Ω 12 17:25	Π 25 07:37	Π 1 10:13	Π 14 00:05	Π 23 14:24	Π 1 15:59	Π 14 06:08	Υ 23 19:14	Υ 5 08:18
Ω 15 18:44	Ω 26 09:36	Ω 5 13:52	Π 15 04:32	Π 27 17:35	Π 3 21:53	Π 16 10:59	Π 26 00:15	Ω 4 03:36	Π 16 16:31	Υ 26 04:17	Υ 7 16:52
Ω 18 03:07	Π 28 17:07	Π 7 23:12	Π 17 12:36	Π 29 23:55	Π 6 06:52	Ω 18 18:17	Ω 28 06:08	6 11:38	Υ 18 23:22	Υ 28 10:16	Ω 9 22:53
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Π 22 10:59		Π 12 07:02	Υ 21 18:14	Aug. -4754j	Ω 10 13:43	Υ 22 22:06	March -4752j	Υ 10 17:34	Υ 23 05:25	Oct. -4751j	Π 14 06:01
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July -4756j	Υ 10 06:59	Ω 25 06:27	Feb. -4754j	Π 11 13:21	Ω 23 15:26	Sept. -4753j	Ω 11 23:52	Ω 23 22:58	Apr. -4751j	Π 11 08:28	Υ 27 16:42
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Ω 10 14:38	Ω 20 05:26	Aug. -4755j	Ω 8 23:21	Π 21 13:40	March -4753j	Ω 10 06:54	Π 21 21:39	Oct. -4752j	Π 10 13:59	Ω 21 03:58	Ω 2 16:47
Ω 13 00:34	Ω 22 15:13	Ω 1 19:31	Π 11 10:21	Π 24 00:17	Π 3 04:21	Π 12 18:42	Υ 24 08:33	Π 1 12:03	Υ 13 01:10	Υ 23 13:55	Υ 5 01:41
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Π 19 18:04	Π 29 06:35	Π 8 15:42	Ω 18 03:47	Ω 30 13:55	Ω 10 00:03	Υ 19 09:25	Υ 30 19:02	8 04:12	Υ 19 14:19	Ω 30 00:49	Ω 11 12:11
Π 21 19:58	Υ 31 07:48	Ω 10 17:11	Ω 20 04:29		Ω 12 00:12	Υ 21 08:29		10 04:06	Υ 21 14:56	Ω 13 14:02	
Π 23 21:05		Ω 12 17:26	Ω 22 04:23	Sept. -4754j	Υ 13 23:19	Ω 23 07:51	Apr. -4752j	Ω 12 04:19	Π 23 16:16	Nov. -4751j	Ω 15 17:01
Π 25 22:59	Feb. -4755j	Υ 14 18:04	Υ 24 05:18	Ω 1 13:19	Ω 15 23:35	Ω 25 09:39	Ω 1 18:28	Ω 14 06:27	Ω 25 19:29	Ω 1 01:58	Ω 17 21:45
Π 27 03:17	Ω 2 08:46	Υ 16 20:54	Υ 26 09:06	Ω 3 12:51	Ω 18 02:58	Π 27 15:08	Ω 3 19:10	Ω 16 11:24	Ω 28 01:07	Ω 3 04:13	Ω 20 04:31
Υ 30 11:01	4 11:04	Ω 19 03:16	Ω 28 16:52	5 14:38	Π 20 10:25	Ω 22 21:17	Ω 5 22:38	Ω 18 19:12	Π 30 09:18	Ω 5 08:26	Π 22 13:26
	6 16:10	Π 21 13:27		7 20:18	Ω 22 21:17		8 05:24	Π 21 05:21		Π 7 14:57	Ω 25 00:36
Aug. -4756j	Υ 9 00:49	Π 24 02:03	March -4754j	Ω 10 06:08	Ω 25 09:49	Oct. -4753j	Ω 10 14:59	Ω 23 17:17	May -4751j	Ω 9 23:46	Ω 27 12:52
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9 07:52	Ω 18 21:50	Π 10 16:11	Ω 20 05:52	Π 22 14:14	Apr. -4753j	Ω 10 00:48	Υ 20 15:20	Ω 22 23:47	Ω 10 08:53	Υ 19 22:51	Υ 1 10:55
Ω 11 14:55	Π 21 04:32	Sept. -4755j	Π 13 00:32	Π 24 20:11	Ω 1 20:14	Ω 12 10:44	Υ 22 23:47	Ω 25 04:22	Υ 12 17:48	Υ 24 06:33	Ω 3 17:07
Ω 13 19:55	Π 23 09:14	Π 2 17:15	Π 15 06:46	Ω 26 23:21	4 03:58	Ω 14 17:18	Υ 24 17:18	4 15:26	Υ 14 22:54	Υ 26 11:19	Ω 5 19:50
Ω 15 23:31	Π 25 12:32	Π 4 21:57	Ω 17 10:56	Ω 29 00:12	6 08:34	Υ 16 20:06	Υ 27 05:34	6 15:35	Υ 17 00:42	Ω 28 11:01	Ω 7 20:28
Ω 18 02:18	Υ 27 15:02	Ω 7 01:01	Ω 19 13:12		8 10:07	Υ 18 20:05	Υ 29 05:00	8 14:51	Ω 19 00:38	Ω 30 00:49	Ω 9 20:51
Ω 20 04:53		9 02:56	Ω 21 14:17		Υ 10 09:53	Ω 20 19:11		10 04:06	Π 21 00:33	Ω 11 22:43	
Ω 22 08:05	March -4755j	Υ 11 04:34	Υ 23 15:30	Oct. -4754j	Ω 12 09:49	Ω 22 19:37	May -4752j	Ω 10 15:12	Ω 23 02:12	Π 14 03:12	Ω 13 16:02
Ω 24 12:52	Ω 1 17:24	Ω 13 07:18	Υ 25 18:39	Ω 1 00:09	Ω 14 12:01	Π 24 23:15	Π 1 04:44	Ω 12 18:19	Ω 25 06:52	Dec. -4751j	Ω 16 10:28
Υ 26 20:11	Ω 3 20:33	Ω 15 12:41	Ω 28 01:15	3 01:11	Ω 16 18:00	Ω 27 06:56	Ω 3 06:39	Ω 15 01:02	Π 27 14:55	Ω 2 14:17	Π 18 20:03
Ω 29 06:26	Υ 6 01:36	Ω 17 21:41	Π 30 11:41	5 05:20	Ω 19 03:54	Ω 29 17:57	Ω 5 11:59	Ω 17 11:08	Π 30 01:46	Ω 4 20:25	Ω 21 07:21
Ω 31 18:43	Ω 8 09:31	Ω 20 09:47		7 13:42	Ω 21 16:12		Ω 7 20:53	Π 19 23:24		Ω 7 05:41	Ω 23 19:46
	Ω 10 20:26	Ω 22 22:39	Apr. -4754j	Ω 10 01:33	Π 24 04:45		Π				

with clock times in UT/GMT. The year -4750 astronomical counting style corresponds to year 4751 B.C.E historical counting style.

Aug. -4750j	Feb. -4749j	Sept. -4749j	March -4748j	Sept. -4748j	Apr. -4747j	Oct. -4747j	Apr. -4746j	Nov. -4746j	May -4745j	Nov. -4745j	June -4744j
14 19:30	24 10:25	1 02:08	12 16:32	22 07:01	1 11:48	12 02:00	23 15:13	3 04:20	15 17:03	25 06:46	1 01:44
17 08:07	26 23:12	3 12:43	15 03:41	24 18:28	3 21:37	14 11:42	26 01:12	5 14:57	18 04:46	27 19:01	3 09:16
19 20:26		6 00:58	17 16:21	27 07:07	6 09:11	16 23:17	28 13:21	8 03:42	20 17:35	30 07:30	5 20:03
22 07:45	March -4749j	8 13:56	20 05:21	29 19:48	8 21:47	19 11:59		10 16:09	23 04:50		8 08:31
24 17:13	1 11:45	11 02:26	22 17:13		11 10:02	21 23:55	May -4746j	13 01:41	25 12:52	Dec. -4745j	10 20:19
26 23:52	3 22:56	13 12:54	25 02:22	Oct. -4748j	13 20:04	24 08:47	1 02:06	15 07:22	27 17:47	2 17:51	13 05:56
29 03:13	6 07:30	15 19:59	27 07:52	4 14:46	16 02:26	26 13:32	3 12:58	17 10:03	29 20:45	5 01:14	15 13:01
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Sept. -4750j	12 14:11	21 23:06		10 18:58	24 05:50		10 00:29	23 16:18	June -4745j	11 12:12	22 00:19
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6 07:41	18 20:21	28 08:37	4 10:18	17 03:13		3 17:55	16 07:05	30 12:04	7 09:41	17 23:13	28 10:51
8 15:13	21 05:02	30 18:45	6 14:25	19 12:47	May -4747j	5 23:39	18 13:26		9 16:09	20 06:00	30 18:10
11 02:12	23 16:38		8 22:20	22 00:40	1 03:33	8 08:04	20 21:51	Dec. -4746j	12 01:06	22 15:26	
13 14:47	26 05:25	Oct. -4749j	11 09:29	24 13:27	3 15:27	10 18:26	22 08:14	2 22:46	14 12:36	25 03:14	July -4744j
16 03:01	28 17:46	3 07:11	13 22:20	27 02:00	5 04:05	13 06:12	25 20:24	5 11:23	17 01:28	27 15:50	3 04:20
18 13:48	31 04:33	5 20:09	16 11:16	29 13:26	8 16:32	15 18:53	28 09:24	8 00:14	19 13:25	30 02:55	5 16:33
20 22:44		8 08:18	18 23:03	31 22:35	11 03:27	18 07:19	31 21:10	10 10:54	21 22:16		8 04:44
23 05:34	Apr. -4749j	10 18:41	21 08:46		13 11:18	20 17:33		12 17:39	24 03:24	Jan. -4744j	10 14:44
25 10:06	2 13:07	13 02:38	23 15:37	Nov. -4748j	15 15:15	22 23:52	June -4746j	14 20:36	26 05:39	3 15:21	12 21:32
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	8 23:42	19 10:26	29 19:59	7 06:34	21 14:40	29 00:54	6 10:33	20 22:46		9 20:35	19 05:45
Oct. -4750j	11 00:17	21 10:33		9 05:42	23 17:04		8 10:08	23 02:35	July -4745j	11 23:57	21 08:28
1 14:56	13 01:42	23 12:13	May -4748j	11 06:25	25 23:21	Dec. -4747j	10 10:29	25 09:10	2 10:27	14 05:27	23 12:36
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10 22:22	22 12:22		8 15:47	20 19:41	June -4747j	8 00:16	19 14:23	Jan. -4745j	11 19:46	22 23:28	Aug. -4744j
13 10:45	25 00:38	Nov. -4749j	11 04:33	22 03:04	2 10:01	10 12:23	22 02:43	1 18:11	14 08:40	26 11:17	2 00:26
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Dec. -4750j	11 06:32	21 19:42		9 12:13	24 10:46	Jan. -4746j	10 16:38	22 17:38	Sept. -4745j	13 11:15	23 01:47
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20 20:37		7 04:49	18 17:01	29 09:03	9 18:38	20 22:09			19 09:46	March -4744j	9 23:15
22 11:47	July -4749j	9 07:18	20 19:59	Jan. -4747j	11 20:32	22 22:44	Aug. -4746j	11 18:52	24 03:15	2 14:23	11 22:35
24 17:22	1 20:53	11 10:32	22 23:01	1 00:48	13 11:42	24 22:56	2 07:50	13 18:25	26 02:48	4 13:34	13 22:18
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31 22:08	8 14:13	18 04:01	29 23:13	7 06:20	19 16:28	30 05:21	8 10:21	20 06:28		10 00:42	20 14:45
	10 23:50	20 14:16		9 12:13	21 23:53	Jan. -4746j	10 16:38	22 17:38	Sept. -4745j	13 11:15	23 01:47
Jan. -4749j	13 11:42	23 02:45	July -4748j	11 21:49	24 10:46	3 01:21	13 02:40	15 15:09	1 19:57	15 23:31	25 14:00
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16 16:55	29 18:14	5 02:26	16 13:44	27 06:34	7 15:54	18 19:38	31 06:52	30 06:52	17 22:39		7 22:04

with clock times in UT/GMT. The year -4744 astronomical counting style corresponds to year 4745 B.C.E historical counting style.

Dec. -4744j	June -4743j	Jan. -4742j	July -4742j	Jan. -4741j	Aug. -4741j	Feb. -4740j	Aug. -4740j	March -4739j	Sept. -4739j	March -4738j	Oct. -4738j
Ω11 14:14	Ω23 01:36	Ω2 14:42	Ω15 03:54	Ω24 18:51	Ω1 13:06	Ω11 03:14	Ω22 16:56	Ω1 23:09	Ω11 12:41	Ω24 02:35	Ω1 09:23
Ω13 22:36	Ω25 11:26	Ω5 01:48	Ω17 16:10	Ω27 07:29	Ω3 21:57	Ω13 12:46	Ω25 02:54	Ω7 07:14	Ω13 21:15	Ω26 11:32	Ω3 16:10
Ω16 10:05	Ω27 23:46	Ω7 14:49	Ω20 05:08	Ω29 20:12	Ω6 09:20	Ω16 00:18	Ω27 14:39	Ω6 17:39	Ω16 07:59	Ω28 22:32	Ω6 01:04
Ω18 22:44	Ω30 12:27	Ω10 03:25	Ω22 17:09		Ω8 21:47	Ω18 12:55	Ω30 03:32	Ω9 05:53	Ω18 20:23	Ω31 10:58	Ω8 12:15
Ω21 10:24		Ω12 14:09	Ω25 03:29	Feb. -4741j	Ω11 10:19	Ω21 01:41		Ω11 18:56	Ω21 09:12		Ω11 00:50
Ω23 19:45	July -4743j	Ω14 22:39	Ω27 11:50	Ω1 07:59	Ω13 22:09	Ω23 13:23	Sept. -4740j	Ω14 07:05	Ω23 20:25	Apr. -4738j	Ω13 12:48
Ω26 02:37	Ω2 23:38	Ω17 05:03	Ω29 17:49	Ω3 18:15	Ω16 08:09	Ω25 22:19	Ω1 16:20	Ω16 16:26	Ω26 04:18	Ω2 23:17	Ω15 21:49
Ω28 07:29	Ω5 08:31	Ω19 09:27	Ω31 21:10	Ω6 02:17	Ω18 14:59	Ω28 03:25	Ω4 03:09	Ω18 21:57	Ω28 08:20	Ω5 09:26	Ω18 02:58
Ω30 10:57	Ω7 15:08	Ω21 12:00		Ω8 07:20	Ω20 18:06		Ω6 10:18	Ω20 23:59	Ω30 09:23	Ω7 15:59	Ω20 04:59
	Ω9 19:47	Ω23 13:18	Aug. -4742j	Ω10 09:19	Ω22 18:18	March -4740j	Ω8 13:26	Ω22 23:56		Ω9 18:59	Ω22 05:36
Jan. -4743j	Ω11 22:52	Ω25 14:32	Ω2 22:17	Ω12 09:17	Ω24 17:27	Ω1 04:58	Ω10 13:42	Ω24 23:38	Oct. -4739j	Ω11 19:39	Ω24 06:41
Ω1 13:35	Ω14 00:52	Ω27 17:24	Ω5 42:25	Ω14 09:04	Ω26 17:45	Ω3 04:27	Ω12 12:57	Ω27 00:54	Ω2 09:10	Ω13 19:48	Ω26 09:42
Ω3 16:01	Ω16 02:38	Ω29 23:31	Ω6 23:28	Ω16 10:48	Ω28 21:11	Ω5 03:54	Ω14 13:15	Ω29 05:07	Ω4 09:34	Ω15 21:14	Ω28 15:10
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Ω7 00:01	Ω20 10:49	Feb. -4742j	Ω11 11:29	Ω21 01:43		Ω9 10:13	Ω18 22:50		Ω8 18:11	Ω20 08:17	
Ω9 07:39	Ω22 19:37	Ω1 09:31	Ω13 23:07	Ω23 13:57	Sept. -4741j	Ω11 08:48	Ω21 08:43	Apr. -4739j	Ω11 03:14	Ω22 17:51	Nov. -4738j
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Ω15 06:48	Ω27 20:14	Ω6 10:48	Ω18 23:57	Ω28 14:12	Ω5 04:04	Ω16 18:55	Ω26 09:44	Ω7 12:01	Ω16 03:04	Ω27 17:43	Ω4 19:43
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Ω20 08:43	Oct. -4743j	Ω13 06:09	Ω13 06:09	Oct. -4742j	Ω17 23:46	Ω25 09:56	Ω27 21:26	Ω18 20:41	Ω4 16:15	Ω16 05:32	Ω26 09:12
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Ω24 10:24	Ω3 19:22	Ω17 11:24	Ω17 11:24	Dec. -4742j	Ω29 13:27	Ω31 05:42	Ω3 04:44	Ω22 22:15	Ω9 15:39	Ω21 03:37	Ω30 15:34
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Ω28 13:51	Ω7 02:56	Ω21 23:55	Ω21 23:55	Feb. -4743j	Ω1 13:50	Ω3 23:56	Ω12 10:26	Ω14 23:25	Ω4 16:15	Ω16 05:32	Ω26 09:12
Ω30 20:24	Ω9 08:26	Ω23 24:06	Ω23 24:06	March -4743j	Ω3 23:56	Ω5 18:48	Ω14 07:43	Ω16 20:21	Ω7 02:54	Ω18 17:07	Ω28 01:57
	Ω11 10:11	Ω25 25:16	Ω25 25:16	Apr. -4743j	Ω5 18:48	Ω7 20:25	Ω16 11:00	Ω18 20:41	Ω9 15:39	Ω21 03:37	Ω30 15:34
Apr. -4743j	Ω13 10:38	Ω27 17:31	Ω27 17:31	May -4743j	Ω9 19:47	Ω11 18:59	Ω20 14:53	Ω22 22:15	Ω1 16:15	Ω13 20:53	Ω24 10:38
Ω2 05:27	Ω15 06:51	Ω29 13:27	Ω29 13:27	June -4743j	Ω13 06:09	Ω15 08:04	Ω17 23:46	Ω25 09:56	Ω27 17:31	Ω29 13:27	Ω31 05:42
Ω4 16:24	Ω17 19:40	Ω31 05:42	Ω31 05:42	July -4743j	Ω17 23:46	Ω25 09:56	Ω27 17:31	Ω29 13:27	Ω31 05:42	Ω1 01:37	Ω3 23:56
Ω6 18:37	Ω19 04:21	Oct. -4743j	Oct. -4742j	Aug. -4743j	Ω28 00:24	Ω30 06:04	Ω1 01:37	Ω3 04:44	Ω5 10:51	Ω12 10:26	Ω14 07:43
Ω8 09:57	Ω21 15:38	Ω1 18:31	Ω1 18:31	Sept. -4743j	Ω30 06:04	Ω1 01:37	Ω3 04:44	Ω5 10:51	Ω12 10:26	Ω14 07:43	Ω16 11:00
Ω10 22:11	Ω23 01:01	Ω3 19:22	Ω3 19:22	Oct. -4743j	Ω1 13:50	Ω3 23:56	Ω5 18:48	Ω7 20:25	Ω9 02:42	Ω9 02:42	Ω11 04:49
Ω12 23:51	Ω25 10:33	Ω5 21:59	Ω5 21:59	Nov. -4743j	Ω3 23:56	Ω5 18:48	Ω7 20:25	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω11 04:49
Ω14 14:05	Ω27 15:57	Ω7 02:56	Ω7 02:56	Dec. -4743j	Ω5 18:48	Ω7 20:25	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω11 04:49
Ω16 18:41	Ω29 18:00	Ω9 08:26	Ω9 08:26	Jan. -4744j	Ω7 20:25	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω11 04:49
Ω18 19:49	Ω31 04:53	Ω11 10:11	Ω11 10:11	Feb. -4744j	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω11 04:49
Ω20 19:13		Ω13 10:38	Ω13 10:38	March -4744j	Ω11 18:59	Ω15 08:04	Ω17 23:46	Ω25 09:56	Ω27 17:31	Ω29 13:27	Ω31 05:42
Ω22 18:59		Ω15 08:04	Ω15 08:04	Apr. -4744j	Ω17 23:46	Ω25 09:56	Ω27 17:31	Ω29 13:27	Ω31 05:42	Ω1 01:37	Ω3 23:56
Ω24 21:01	Nov. -4743j	Ω17 11:24	Ω17 11:24	May -4744j	Ω28 00:24	Ω30 06:04	Ω1 01:37	Ω3 04:44	Ω5 10:51	Ω12 10:26	Ω14 07:43
Ω26 07:23	Ω2 05:36	Ω19 16:36	Ω19 16:36	June -4744j	Ω30 06:04	Ω1 01:37	Ω3 04:44	Ω5 10:51	Ω12 10:26	Ω14 07:43	Ω16 11:00
Ω28 11:06	Ω4 09:01	Ω21 23:55	Ω21 23:55	July -4744j	Ω1 13:50	Ω3 23:56	Ω5 18:48	Ω7 20:25	Ω9 02:42	Ω9 02:42	Ω11 04:49
	Ω6 15:43	Ω23 24:06	Ω23 24:06	Aug. -4744j	Ω3 23:56	Ω5 18:48	Ω7 20:25	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω11 04:49
May -4743j	Ω7 02:56	Ω25 25:16	Ω25 25:16	Sept. -4744j	Ω5 18:48	Ω7 20:25	Ω9 02:42	Ω9 02:42	Ω9 02:42	Ω9 02	

with clock times in UT/GMT. The year -4737 astronomical counting style corresponds to year 4738 B.C.E historical counting style.

Apr. -4737j	Oct. -4737j	May -4736j	Nov. -4736j	May -4735j	Dec. -4735j	June -4734j	Dec. -4734j	July -4733j	Jan. -4732j	July -4732j	Feb. -4731j
Υ 12 22:15	Υ 23 10:34	Υ 1 17:08	Υ 11 04:31	Υ 23 15:07	Ω 3 03:18	Ω 14 15:01	Ω 25 04:13	Ω 2 03:19	Ω 11 15:30	Ω 23 03:53	Ω 1 18:13
Υ 15 05:00	Υ 25 17:28	Υ 3 21:53	Υ 13 10:01	Ω 25 22:14	Ω 5 11:31	Ω 17 00:42	Ω 27 15:09	Ω 4 08:34	Ω 13 22:23	Ω 25 12:26	Ω 4 03:17
Ω 17 14:20	Ω 28 03:36	Ω 6 05:58	Ω 15 19:20	Ω 28 08:52	Ω 7 22:56	Ω 19 12:54	Ω 30 04:04	Ω 6 17:44	Ω 16 08:48	Ω 27 23:21	Ω 6 14:17
Ω 20 02:08	Ω 30 16:12	Ω 8 17:22	Ω 18 07:33	Ω 30 21:18	Ω 10 11:39	Ω 22 01:42	Ω 22 01:42	Ω 9 05:43	Ω 18 21:11	Ω 30 11:31	Ω 9 02:35
Ω 22 14:52		Ω 11 06:12	Ω 20 20:10		Ω 12 23:39	Ω 24 13:28		Ω 11 18:41	Ω 21 09:58		Ω 11 15:28
Ω 25 01:55	Nov. -4737j	Ω 13 17:46	Ω 23 06:57	June -4735j	Ω 15 09:47	Ω 26 23:17	Jan. -4733j	Ω 14 07:08	Ω 23 22:10	Aug. -4732j	Ω 14 03:29
Ω 27 09:30	Ω 2 04:46	Ω 16 02:24	Ω 25 15:03	Ω 2 09:22	Ω 17 17:43	Ω 29 06:48	Ω 1 16:57	Ω 16 18:09	Ω 26 09:00	Ω 2 00:09	Ω 16 12:41
Ω 29 13:33	Ω 4 14:40	Ω 18 08:10	Ω 27 20:54	Ω 4 19:35	Ω 19 23:31		Ω 6 13:47	Ω 19 03:05	Ω 28 17:23	Ω 4 12:21	Ω 18 17:49
	Ω 6 20:59	Ω 20 12:04	Ω 30 01:15	Ω 7 03:37	Ω 22 03:21		Ω 8 20:49	Ω 21 09:13	Ω 30 22:25	Ω 6 22:41	Ω 20 19:15
May -4737j	Ω 8 30:32	Ω 22 15:10		Ω 9 09:39	Ω 24 05:39	July -4734j	Ω 1 11:53	Ω 11 01:18		Ω 9 05:34	Ω 22 18:36
Ω 1 15:24	Ω 11 02:51	Ω 24 18:04	Dec. -4736j	Ω 11 13:55	Ω 26 07:15	Ω 3 14:45	Ω 3 14:45	Ω 13 03:25	Feb. -4732j	Ω 11 08:30	Ω 24 18:02
Ω 3 16:46	Ω 13 05:18	Ω 26 21:09	Ω 2 04:39	Ω 13 16:44	Ω 28 09:22	Ω 5 16:04	Ω 5 16:04	Ω 15 04:01	Ω 2 00:07	Ω 13 08:27	Ω 26 19:34
Ω 5 19:04	Ω 15 08:34	Ω 28 00:58	Ω 4 07:28	Ω 15 18:44	Ω 30 13:24	Ω 7 17:01	Ω 7 17:01	Ω 17 04:33	Ω 3 23:40	Ω 15 07:24	
Ω 7 23:01	Ω 17 12:54	Ω 31 06:24	Ω 6 10:12	Ω 17 20:57		Ω 9 19:09	Ω 9 19:09	Ω 19 06:52	Ω 5 23:03	Ω 17 07:39	March -4731j
Ω 10 04:45	Ω 19 18:30		Ω 8 13:51	Ω 20 00:43	Jan. -4734j	Ω 11 23:59	Ω 11 23:59	Ω 21 12:37	Ω 8 00:31	Ω 19 11:06	Ω 1 00:29
Ω 12 12:18	Ω 22 01:58	June -4736j	Ω 10 19:34	Ω 22 07:16	Ω 1 20:30	Ω 14 08:29	Ω 14 08:29	Ω 23 22:23	Ω 10 05:45	Ω 21 18:32	Ω 3 08:57
Ω 14 21:54	Ω 24 11:56	Ω 2 14:26	Ω 13 04:17	Ω 24 17:03	Ω 4 06:55	Ω 16 20:09	Ω 16 20:09	Ω 26 10:57	Ω 12 15:07	Ω 24 05:15	Ω 5 20:04
Ω 17 09:38	Ω 27 00:14	Ω 5 01:26	Ω 15 15:50	Ω 27 05:09	Ω 6 19:23	Ω 19 08:58	Ω 19 08:58	Ω 28 23:50	Ω 15 03:17	Ω 26 17:36	Ω 8 08:35
Ω 19 22:32	Ω 29 13:09	Ω 7 14:12	Ω 18 04:28	Ω 29 17:24	Ω 9 07:34	Ω 21 20:36	Ω 21 20:36	Ω 31 10:57	Ω 17 16:07	Ω 29 06:11	Ω 10 21:23
Ω 22 10:26		Ω 10 02:16	Ω 20 15:45		Ω 11 17:30	Ω 24 05:46	Ω 24 05:46	Ω 10 13:27	Ω 20 04:05	Ω 31 18:07	Ω 13 09:25
Ω 24 18:59	Dec. -4737j	Ω 12 11:25	Ω 23 00:02	July -4735j	Ω 14 00:37	Ω 26 12:28	Ω 26 12:28	Ω 12 23:57	Ω 22 14:34	Sept. -4732j	Ω 15 19:19
Ω 26 23:26	Ω 1 23:59	Ω 14 17:02	Ω 25 05:14	Ω 2 03:45	Ω 16 05:22	Ω 28 17:18	Ω 28 17:18	Ω 15 08:33	Ω 24 23:08	Ω 3 04:39	Ω 18 01:55
Ω 29 00:44	Ω 4 06:59	Ω 16 20:00	Ω 27 08:17	Ω 4 11:15	Ω 18 08:43	Ω 30 20:52	Ω 30 20:52	Ω 17 15:13	Ω 27 05:15	Ω 5 12:43	Ω 20 04:56
Ω 31 00:49	Ω 6 10:19	Ω 18 21:46	Ω 29 10:28	Ω 6 16:13	Ω 20 11:30			Ω 7 07:05	Ω 29 19:44	Ω 7 17:27	Ω 22 05:18
	Ω 8 11:29	Ω 20 23:39	Ω 31 12:49	Ω 8 19:32	Ω 22 14:22	Aug. -4734j	Aug. -4734j	Ω 9 10:27	Ω 21 22:04	March -4732j	Ω 24 04:45
June -4737j	Ω 10 12:18	Ω 23 02:34	Jan. -4735j	Ω 10 22:09	Ω 24 17:50	Ω 2 23:36	Ω 2 23:36	Ω 11 12:36	Ω 23 22:55	Ω 9 19:01	Ω 26 05:17
Ω 2 01:38	Ω 12 14:18	Ω 25 07:02	Ω 2 16:07	Ω 13 00:52	Ω 26 22:38	Ω 4 02:00	Ω 4 02:00	Ω 13 14:18	Ω 25 23:50	Ω 11 18:44	Ω 28 08:38
Ω 4 04:35	Ω 14 18:17	Ω 27 13:25	Ω 4 20:54	Ω 15 04:19	Ω 29 05:36	Ω 6 04:55	Ω 6 04:55	Ω 15 16:53	Ω 28 02:45	Ω 13 18:34	Ω 30 15:43
Ω 6 10:12	Ω 17 00:28	Ω 29 22:03	Ω 6 20:54	Ω 17 09:09	Ω 31 15:22	Ω 8 09:36	Ω 8 09:36	Ω 17 21:58	Ω 30 09:17	Ω 15 20:38	
Ω 8 18:17	Ω 19 08:48		Ω 8 20:54	Ω 19 16:03		Ω 10 17:16	Ω 10 17:16	Ω 20 06:41	Ω 8 14:47	Ω 18 02:23	Apr. -4731j
Ω 11 04:27	Ω 21 09:15	July -4736j	Ω 9 12:38	Ω 22 01:29	Feb. -4734j	Ω 13 04:13	Ω 13 04:13	Ω 22 18:36	Sept. -4733j	Ω 20 12:02	Ω 2 02:13
Ω 13 16:21	Ω 24 07:32	Ω 2 09:05	Ω 11 23:53	Ω 24 13:14	Ω 3 03:28	Ω 15 17:01	Ω 15 17:01	Ω 25 07:29	Ω 1 19:45	Ω 23 00:10	Ω 4 14:43
Ω 16 05:20	Ω 26 20:34	Ω 4 21:47	Ω 14 12:28	Ω 27 01:46	Ω 5 15:57	Ω 8 02:20	Ω 8 02:20	Ω 27 18:41	Ω 4 08:30	Ω 25 12:47	Ω 7 03:28
Ω 18 17:50	Ω 29 08:17	Ω 7 10:23	Ω 17 00:22	Ω 29 12:49	Ω 8 02:20	Ω 10 09:17	Ω 10 09:17	Ω 28 18:41	Ω 6 20:50	Ω 28 00:23	Ω 9 15:09
Ω 21 03:40	Ω 31 16:39	Ω 9 20:35	Ω 19 09:36	Ω 31 20:38	Ω 10 09:17	Ω 12 13:06	Ω 12 13:06	Ω 29 07:29	Ω 8 11:46	Ω 30 10:19	Ω 12 00:53
Ω 23 09:26		Ω 12 03:04	Ω 21 15:11		Ω 12 13:06	Ω 14 15:10	Ω 14 15:10	Ω 20 20:45	Ω 13 20:41	Oct. -4732j	Ω 14 08:05
Ω 25 11:21	Jan. -4736j	Ω 14 06:01	Ω 23 17:40	Aug. -4735j	Ω 16 17:01	Ω 18 19:49	Ω 18 19:49	Ω 21 04:47	Ω 16 01:14	Ω 25 10:42	Ω 16 12:28
Ω 27 11:02	Ω 2 20:59	Ω 16 06:48	Ω 25 18:28	Ω 3 01:02	Ω 20 11:30	Ω 22 05:56	Ω 22 05:56	Ω 22 14:47	Ω 17 04:18	Ω 27 14:47	Ω 18 14:26
Ω 29 10:33	Ω 4 22:11	Ω 18 07:08	Ω 27 19:17	Ω 5 03:03	Ω 7 04:18	Ω 9 06:16	Ω 9 06:16	Ω 28 07:04	Ω 18 04:38	Ω 29 17:10	Ω 20 14:59
	Ω 6 21:57	Ω 20 08:38	Ω 29 21:38	Ω 9 06:16	Ω 11 09:57	Ω 13 15:43	Ω 13 15:43	Ω 20 07:04	Ω 19 18:51	Ω 31 18:38	Ω 22 15:43
July -4737j	Ω 8 22:14	Ω 22 12:28	Feb. -4735j	Ω 11 09:57	Ω 15 23:31	Ω 18 09:17	Ω 18 09:17	Ω 21 49:49	Ω 22 09:19	Ω 9 04:32	Ω 24 18:16
Ω 1 11:50	Ω 11 00:37	Ω 24 19:08	Ω 1 02:25	Ω 13 15:43	Ω 3 09:52	Ω 5 19:36	Ω 5 19:36	Ω 23 12:43	Ω 15 01:29	Ω 11 05:24	Ω 27 00:01
Ω 3 16:11	Ω 13 06:01	Ω 27 04:27	Ω 3 09:52	Ω 5 19:36	Ω 7 15:40	Ω 9 12:57	Ω 9 12:57	Ω 24 12:43	Ω 16 18:47	Ω 13 07:22	Ω 29 09:27
Ω 5 23:51	Ω 15 14:30	Ω 29 15:53	Ω 5 19:36	Ω 11 09:57	Ω 13 15:43	Ω 15 23:31	Ω 15 23:31	Ω 25 07:29	Ω 17 15:17	Ω 15 12:02	
Ω 8 10:17	Ω 18 01:29		Ω 13 07:57	Ω 17 09:09	Ω 19 09:36	Ω 21 15:11	Ω 21 15:11	Ω 26 18:47	Ω 18 04:38	Ω 17 20:19	May -4731j
Ω 10 22:28	Ω 20 14:00	Aug. -4736j	Ω 15 18:17	Ω 23 09:35	Ω 25 21:32	Ω 27 01:46	Ω 27 01:46	Ω 27 18:41	Ω 19 18:51	Ω 28 00:23	Ω 2 02:13
Ω 13 11:26	Ω 23 02:59	Ω 1 04:37	Ω 27 04:27	Ω 25 21:32	Ω 29 12:49	Ω 31 20:38	Ω 31 20:38	Ω 28 18:41	Ω 20 07:04	Ω 30 10:19	Ω 4 14:43
Ω 16 00:01	Ω 25 15:03	Ω 3 17:26	Ω 29 15:53	Ω 27 01:46	Ω 31 20:38			Ω 29 07:29	Ω 21 49:49	Ω 9 04:32	Ω 7 03:28
Ω 18 10:42	Ω 28 00:34	Ω 6 04:39	Ω 31 16:39	Ω 29 12:49	Ω 31 20:38			Ω 30 10:19	Ω 22 09:19	Ω 11 05:24	Ω 9 15:09
Ω 20 18:02	Ω 30 06:31	Ω 8 12:40		Ω 31 20:38				Ω 31 16:42	Ω 23 10:10	Ω 13 07:22	Ω 12 00:53
Ω 22 21:33		Ω 10 16:49						Ω 32 00:00	Ω 24 12:43	Ω 15 12:02	Ω 14 08:05
Ω 24 22:08	Feb. -4736j	Ω 12 17:49	March -4735j	Sept. -4735j	Ω 1 13:06	Ω 3 01:02	Ω 3 01:02	Ω 25 07:29	Ω 25 10:42	Ω 16 12:28	Ω 18 14:26
Ω 26 21:32	Ω 1 08:56	Ω 14 17:14	Ω 2 15:23	Ω 4 23:58	Ω 5 19:36	Ω 7 04:18	Ω 7 04:18	Ω 26 18:47	Ω 26 18:47	Ω 27 00:01	Ω 29 09:27
Ω 28 21:28	Ω 3 08:59	Ω 16 17:04	Ω 4 23:58	Ω 6 03:58	Ω 8 02:20	Ω 10 09:17	Ω 10 09:17	Ω 27 18:41	Ω 27 18:41	Ω 30 10:19	
Ω 31 00:08	Ω 5 08:27	Ω 18 19:12	Ω 6 03:58	Ω 8 02:20	Ω 10 09:17	Ω 12 13:06	Ω 12 13:06	Ω 28 18:41	Ω 28 18:41	Ω 31 18:38	May -4731j
	Ω 7 09:13	Ω 21 00:52	Ω 8 02:20	Ω 10 09:17	Ω 12 13:06	Ω 14 15:10	Ω 14 15:10	Ω 29 07:29	Ω 29 07:29	Ω 30 10:19	Ω 2 02:13
Aug. -4737j	Ω 9 12:57	Ω 23 10:10	Ω 10 09:17	Ω 12 13:06	Ω 14 15:10	Ω 16 17:01	Ω 16 17:01	Ω 30 10:19	Ω 30 10:19	Ω 31 18:38	Ω 4 14:43
Ω 2 06:25	Ω 11 20:29	Ω 25 21:58	Ω 12 13:06	Ω 14 15:10	Ω 16 17:01	Ω 18 19:49	Ω 18 19:49	Ω 31 16:42	Ω 31 16:42	Ω 32 00:00	Ω 7 03:28
Ω 4 16:17	Ω 14 07:21	Ω 28 10:50	Ω 15 18:17	Ω 17 09:36	Ω 19 09:36	Ω 21 15:11	Ω 21 15:11	Ω 32 00:00	Ω 32 00:00		Ω 9 15:09
Ω 7 04:33	Ω 16 20:05	Ω 30 23:32	Ω 18 19:12	Ω 21 00:52	Ω 23 09:35	Ω 25 21:32	Ω 25 21:32	Ω 33 00:00	Ω 33 00:00		Ω 12 00:53
Ω 9 17:31	Ω 19 09:02		Ω 20 04:12	Ω 25 21:58	Ω 27 04:27	Ω 29 15:53	Ω 29 15:53	Ω 34 00:00	Ω 34 00:00		Ω 14 08:05
Ω 12 05:48	Ω 21 20:53	Sept. -4736j	Ω 22 04:33	Ω 29 21:38	Ω 31 20:38			Ω 35 00:00	Ω 35 00:00		Ω 16 12:28
Ω 14 16:24	Ω 24 06:45	Ω 2 11:05	Ω 31 20:38	Ω 3 01:02	Ω 5 03:03	Ω 7 04:18	Ω 7 04:18	Ω 36 00:00	Ω 36 00:00		Ω 18 14:26
Ω 17 00:31	Ω 26 13:53	Ω 4 20:21	Ω 3 01:02	Ω 5 03:03	Ω 7 04:18	Ω 9 06:16	Ω 9 06:16	Ω 37 00:00	Ω 37 00:00		Ω 20 14:59
Ω 19 05:41	Ω 28 17:58	Ω 7 02:20	Ω 5 03:03	Ω 7 04:18	Ω 9 06:16	Ω 11 09:57	Ω 11 09:57	Ω 38 00:00	Ω 38 00:00		Ω 22 15:43
Ω 21 08:02		Ω 9 04:49	Ω 7 04:18	Ω 9 06:16	Ω 11 09:57	Ω 13 15:43	Ω 13 15:43	Ω 39 00:00	Ω 39 00:00		Ω 24 18:16
Ω 23 08:30	March -4736j	Ω 11 04:45	Ω 9 06:16	Ω 11 09:57	Ω 13 15:43	Ω 15 23:31	Ω 15 23:31	Ω 40 00:00	Ω 40 00:00		Ω 27 00:01
Ω 25 08:38	Ω 1 19:23	Ω 13 03:54	Ω 11 09:57	Ω 13 15:43	Ω 15 23:31	Ω 17 09:36	Ω 17 09:36	Ω 41 00:00	Ω 41 00:00		Ω 29 09:27
Ω 27 10:12	Ω 3 19:19	Ω 15 04:27	Ω 13 03:54	Ω 15 23:31	Ω 17 09:36	Ω 19 09:36	Ω 19 09:36	Ω 42 00:00	Ω 42 00:00		Ω 30 10:19
Ω 29 14:53	Ω 5 19:29	Ω 17 08:19	Ω 15 04:27	Ω 17 09:36	Ω 19 09:36	Ω 21 15:11	Ω 21 15:11	Ω 43 00:00	Ω 43 00:00		May -4731j
Ω 31 23:29	Ω 7 21:49	Ω 19 16:27	Ω 17 08:19	Ω 21 15:11	Ω 23 09:35	Ω 2					

with clock times in UT/GMT. The year -4731 astronomical counting style corresponds to year 4732 B.C.E historical counting style.

Aug. -4731j	Feb. -4730j	Sept. -4730j	March -4729j	Sept. -4729j	Apr. -4728j	Oct. -4728j	Apr. -4727j	Nov. -4727j	May -4726j	Nov. -4726j	June -4725j
♌ 14 07:57	♌ 23 22:01	♌ 3 03:50	♌ 15 17:16	♌ 25 06:04	♌ 1 08:48	♌ 11 20:48	♌ 23 07:21	♌ 2 17:59	♌ 15 04:33	♌ 24 16:32	♌ 1 20:28
♍ 16 17:09	♍ 26 07:34	♍ 5 11:23	♍ 18 01:15	♍ 27 14:11	♍ 3 12:42	♍ 14 00:16	♍ 25 11:19	♍ 4 22:57	♍ 17 11:23	♍ 27 00:42	♍ 3 22:51
♎ 19 04:16	♎ 28 19:16	♎ 7 21:19	♎ 20 11:40	♎ 30 00:57	♎ 5 18:35	♎ 16 06:26	♎ 27 18:52	♎ 7 08:01	♎ 19 21:51	♎ 29 12:04	♎ 6 04:46
♏ 21 16:57		♏ 10 09:24	♏ 22 23:53		♏ 8 03:18	♏ 18 16:09	♏ 30 06:00	♏ 9 20:11	♏ 22 10:18		♏ 8 14:17
♐ 24 05:55	March -4730j	♐ 12 22:13	♐ 25 12:14	Oct. -4729j	♐ 10 14:48	♐ 21 04:38		♐ 12 08:59	♐ 24 22:36	Dec. -4726j	♐ 11 02:17
♑ 26 16:56	♑ 3 08:14	♑ 15 09:33	♑ 27 22:31	♑ 2 13:27	♑ 13 03:29	♑ 23 17:19	May -4727j	♑ 14 20:12	♑ 27 09:26	♑ 2 00:47	♑ 13 15:08
♒ 29 00:09	♒ 5 20:34	♒ 17 17:31	♒ 30 05:24	♒ 5 01:27	♒ 15 14:48	♒ 26 03:40	♒ 2 18:52	♒ 17 05:06	♒ 29 18:24	♒ 4 13:06	♒ 16 03:23
♓ 31 03:16	♓ 8 06:06	♓ 19 21:47		♓ 7 10:44	♓ 17 22:58	♓ 28 10:47	♓ 5 06:46	♓ 19 11:59		♓ 6 23:59	♓ 18 14:03
	♓ 10 11:44	♓ 21 23:18		♓ 9 16:28	♓ 20 03:52	♓ 30 15:21	♓ 7 16:05	♓ 21 17:16	June -4726j	♓ 9 08:54	♓ 20 22:17
Sept. -4731j	♓ 12 13:54	♓ 23 23:45	Apr. -4729j	♓ 11 19:20	♓ 13 20:52		♓ 9 22:48	♓ 23 21:07	♓ 1 01:20	♓ 11 15:27	♓ 23 03:38
♈ 2 03:34	♈ 14 14:09	♈ 26 00:48	♈ 3 10:20	♈ 13 20:52	♈ 24 08:46	Nov. -4728j	♈ 12 03:40	♈ 25 23:40	♈ 3 06:09	♈ 13 19:28	♈ 25 06:12
♉ 4 03:02	♉ 16 14:17	♉ 28 03:49	♉ 5 11:11	♉ 15 22:39	♉ 26 11:21	♉ 1 18:38	♉ 14 07:26	♉ 28 01:36	♉ 5 08:53	♉ 15 21:19	♉ 27 06:53
♊ 6 03:41	♊ 18 15:56	♊ 30 09:30	♊ 7 13:04	♊ 18 01:48	♊ 28 15:01	♊ 3 21:40	♊ 16 10:29	♊ 30 04:09	♊ 7 10:14	♊ 17 22:04	♊ 29 07:08
♋ 8 06:58	♋ 20 20:14		♋ 9 17:00	♋ 20 06:48	♋ 30 19:59	♋ 6 00:55	♋ 18 13:06		♋ 9 11:31	♋ 19 23:17	
♌ 10 13:31	♌ 23 03:35	Oct. -4730j	♌ 11 23:25	♌ 22 13:37		♌ 8 04:35	♌ 20 16:01	Dec. -4727j	♌ 11 14:24	♌ 22 02:38	July -4725j
♍ 12 22:59	♍ 25 13:39	♍ 2 17:50	♍ 14 08:10	♍ 24 22:18	May -4728j	♍ 10 09:10	♍ 22 20:25	♍ 2 08:54	♍ 13 20:19	♍ 24 09:22	♍ 1 08:44
♎ 15 10:34	♎ 28 01:42	♎ 5 04:24	♎ 16 18:54	♎ 27 08:59	♎ 3 02:35	♎ 12 15:36	♎ 25 03:37	♎ 4 16:59	♎ 16 05:47	♎ 26 19:37	♎ 3 13:16
♏ 17 23:20	♏ 30 14:42	♏ 7 16:33	♏ 19 07:06	♏ 29 21:19	♏ 5 11:23	♏ 15 00:51	♏ 27 14:07	♏ 7 04:19	♏ 18 17:46	♏ 29 08:04	♏ 5 21:33
♐ 20 12:15		♐ 10 05:22	♐ 21 19:43		♐ 7 22:38	♐ 17 12:52	♐ 30 02:46	♐ 9 17:00	♐ 21 06:08	♐ 31 20:27	♐ 8 09:04
♑ 22 23:51	Apr. -4730j	♑ 12 17:24	♑ 24 06:57	Nov. -4729j	♑ 10 11:25	♑ 20 01:48		♑ 12 04:32	♑ 23 16:54		♑ 10 21:54
♒ 25 08:33	♒ 2 03:17	♒ 15 02:51	♒ 26 14:59	♒ 1 09:54	♒ 12 23:24	♒ 22 12:51	June -4727j	♒ 14 13:19	♒ 26 01:13	Jan. -4725j	♒ 13 09:58
♓ 27 13:26	♓ 4 13:47	♓ 17 08:31	♓ 28 19:08	♓ 3 20:20	♓ 15 08:14	♓ 24 20:15	♓ 1 15:00	♓ 16 19:21	♓ 28 07:14	♓ 3 06:59	♓ 15 20:01
♈ 29 14:55	♈ 6 20:52	♈ 19 10:35	♈ 30 20:10	♈ 6 02:55	♈ 17 13:09	♈ 27 00:12	♈ 4 00:32	♈ 18 23:26	♈ 30 11:32	♈ 5 15:05	♈ 18 03:46
	♈ 9 00:16	♈ 21 10:22		♈ 8 05:38	♈ 19 15:05	♈ 29 02:08	♈ 6 06:49	♈ 21 02:30		♈ 7 20:56	♈ 20 09:23
Oct. -4731j	♈ 11 00:51	♈ 23 09:49	May -4729j	♈ 10 06:00	♈ 21 15:51		♈ 8 10:39	♈ 23 05:16	July -4726j	♈ 10 01:02	♈ 22 13:08
♉ 1 14:28	♉ 13 00:17	♉ 25 10:59	♉ 2 19:49	♉ 12 06:05	♉ 23 17:13	Dec. -4728j	♉ 10 13:19	♉ 25 08:17	♉ 2 14:39	♉ 12 03:57	♉ 14 25:26
♊ 3 14:01	♊ 15 00:28	♊ 4 20:08	♊ 4 20:08	♊ 14 07:46	♊ 25 20:23	♊ 1 03:45	♊ 12 15:50	♊ 27 12:12	♊ 4 17:10	♊ 16 06:15	♊ 16 14:59
♋ 5 15:30	♋ 17 03:10	♋ 29 23:27	♋ 6 22:51	♋ 16 12:11	♋ 28 01:42	♋ 3 06:16	♋ 14 18:51	♋ 29 17:48	♋ 6 19:49	♋ 16 08:46	♋ 28 19:01
♌ 7 20:21	♌ 19 09:29		♌ 9 04:52	♌ 18 19:26	♌ 30 09:06	♌ 5 10:15	♌ 16 22:47		♌ 8 23:36	♌ 18 12:33	♌ 30 22:57
♍ 10 05:02	♍ 21 19:21	Nov. -4730j	♍ 11 13:57	♍ 21 04:53		♍ 7 15:50	♍ 19 04:11	Jan. -4726j	♍ 11 05:32	♍ 10 28:46	
♎ 12 16:39	♎ 24 07:38	♎ 1 10:27	♎ 14 01:09	♎ 23 15:58	June -4728j	♎ 9 23:14	♎ 21 11:50	♎ 1 01:54	♎ 13 14:22	♎ 23 04:05	Aug. -4725j
♏ 15 05:35	♏ 26 20:41	♏ 3 22:56	♏ 16 13:30	♏ 26 04:18	♏ 1 18:28	♏ 12 08:49	♏ 23 22:10	♏ 3 12:42	♏ 16 01:51	♏ 25 16:01	♏ 2 06:08
♐ 17 18:16	♐ 29 09:10	♐ 6 11:41	♐ 19 02:11	♐ 28 17:04	♐ 4 05:49	♐ 14 20:38	♐ 26 10:39	♐ 6 01:11	♐ 18 14:21	♐ 28 04:33	♐ 4 16:48
♑ 20 05:38		♑ 8 23:47	♑ 21 14:01		♑ 6 18:38	♑ 17 09:40	♑ 28 23:17	♑ 8 13:12	♑ 21 01:33	♑ 30 15:19	♑ 7 05:32
♒ 22 14:49	May -4730j	♒ 11 10:08	♒ 23 23:22	Dec. -4729j	♒ 9 07:16	♒ 19 21:33		♒ 10 22:38	♒ 23 09:50	♒ 25 15:03	♒ 9 17:44
♓ 24 21:11	♓ 1 19:58	♓ 13 17:32	♓ 26 04:57	♓ 1 04:32	♓ 11 17:17	♓ 22 06:05	July -4727j	♓ 13 04:39	♓ 25 15:03	Feb. -4725j	♓ 12 03:26
♈ 27 00:34	♈ 4 04:10	♈ 15 21:17	♈ 28 06:48	♈ 3 12:40	♈ 13 23:11	♈ 24 10:36	♈ 1 09:40	♈ 15 07:50	♈ 27 18:05	♈ 1 22:59	♈ 14 10:16
♉ 29 01:35	♉ 6 09:10	♉ 17 21:56	♉ 30 06:15	♉ 5 16:34	♉ 16 01:17	♉ 26 12:05	♉ 3 16:24	♉ 17 09:28	♉ 29 20:13	♉ 4 03:47	♉ 16 14:59
♊ 31 01:31	♊ 8 11:07	♊ 19 21:03		♊ 7 17:06	♊ 18 01:15	♊ 28 12:20	♊ 5 19:50	♊ 19 11:02	♊ 31 22:36	♊ 6 06:49	♊ 18 18:33
	♊ 10 11:03	♊ 21 20:48	June -4729j	♊ 9 16:13	♊ 20 01:09	♊ 22 02:47	♊ 7 21:17	♊ 23 13:40		♊ 8 09:18	♊ 20 21:38
Nov. -4731j	♊ 12 10:42	♊ 23 23:19	♊ 1 05:26	♊ 11 16:11	♊ 11 16:11	♊ 22 02:47	♊ 9 22:22	♊ 23 18:09	Aug. -4726j	♊ 10 12:10	♊ 21 03:38
♋ 2 02:12	♋ 14 12:03	♋ 26 05:57	♋ 3 06:32	♋ 13 18:51	♋ 24 07:15	♋ 26 14:39	♋ 12 00:23	♋ 26 00:45	♋ 3 02:02	♋ 12 15:51	♋ 25 03:56
♌ 4 05:26	♌ 16 16:50	♌ 7 19:38	♌ 5 11:09	♌ 16 01:07	♌ 26 14:39		♌ 14 04:15	♌ 28 09:34	♌ 5 06:59	♌ 14 20:46	♌ 27 08:25
♍ 6 12:32	♍ 19 01:44	♍ 10 06:56	♍ 7 19:38	♍ 18 10:34	♍ 29 00:31	Oct. -4727j	♍ 16 10:21	♍ 30 13:10	♍ 7 13:46	♍ 17 03:27	♍ 29 15:15
♎ 8 23:24	♎ 21 13:46	Dec. -4730j	♎ 12 19:28	♎ 20 22:03		Jan. -4727j	♎ 18 18:48		♎ 9 22:42	♎ 19 12:32	
♏ 11 12:19	♏ 24 02:50	♏ 1 10:04	♏ 12 19:28	♏ 23 10:33	July -4728j	♏ 1 12:13	♏ 21 05:29	Feb. -4726j	♏ 12 09:53	♏ 22 00:03	Sept. -4725j
♐ 14 00:57	♐ 26 15:04	♐ 3 17:50	♐ 15 08:03	♐ 25 23:13	♐ 4 01:04	♐ 13 16:32	♐ 23 17:55	♐ 4 21:12	♐ 17 10:26	♐ 24 12:45	♐ 1 01:13
♑ 16 11:46	♑ 29 01:31	♑ 6 05:37	♑ 17 19:54	♑ 28 11:00	♑ 6 13:56	♑ 16 04:54	♑ 26 06:50	♑ 7 07:40	♑ 19 19:35	♑ 27 00:07	♑ 3 13:42
♒ 18 20:22	♒ 31 09:54	♒ 8 15:53	♒ 20 05:59	♒ 30 20:20	♒ 9 00:57	♒ 18 14:41	♒ 28 18:12	♒ 9 14:39	♒ 22 00:56		♒ 6 02:18
♓ 21 02:51		♓ 11 00:04	♓ 22 13:04		♓ 11 08:25	♓ 20 20:39	♓ 31 02:15	♓ 11 17:59	♓ 24 03:07	March -4725j	♓ 8 12:24
♈ 23 07:24	June -4730j	♈ 13 05:29	♈ 24 16:31	Jan. -4728j	♈ 13 11:49	♈ 22 22:59		♈ 13 18:48	♈ 26 03:45	♈ 1 08:11	♈ 10 18:53
♉ 25 10:10	♉ 2 15:58	♉ 15 07:54	♉ 26 17:00	♉ 2 01:58	♉ 15 12:11	♉ 24 23:01	Aug. -4727j	♉ 4 07:37	♉ 28 04:41	♉ 3 12:34	♉ 12 22:29
♊ 27 11:40	♊ 4 19:31	♊ 17 08:08	♊ 28 16:12	♊ 4 03:55	♊ 17 11:25	♊ 26 22:37	♊ 6 07:26	♊ 15 18:51	♊ 30 07:26	♊ 5 14:28	♊ 15 00:43
♋ 29 12:59	♋ 6 20:53	♋ 21 09:21	♋ 30 16:19	♋ 6 03:31	♋ 8 02:49	♋ 28 23:37	♋ 7 07:46	♋ 17 19:59		♋ 7 15:38	♋ 17 03:01
	♋ 8 21:12	♋ 23 14:22		♋ 10 03:57	♋ 10 03:57	♋ 21 14:19	♋ 8 07:46	♋ 19 23:38	Sept. -4726j	♋ 9 17:37	♋ 19 06:13
Dec. -4731j	♋ 10 22:12	♋ 25 23:33	July -4729j	♋ 12 08:27	♋ 14 16:47	♋ 23 20:37	♋ 10 10:14	♋ 22 06:22	♋ 1 12:41	♋ 11 21:21	♋ 21 10:34
♌ 1 15:47	♌ 13 01:50	♌ 15 09:26	♌ 3 02:27	♌ 14 16:47	♌ 26 06:16	♌ 26 06:16	♌ 12 15:50	♌ 24 15:49	♌ 3 20:19	♌ 14 03:02	♌ 23 16:12
♍ 3 21:38	♍ 17 20:44	♍ 17 20:44	♍ 7 13:08	♍ 17 04:04	♍ 28 18:12	♍ 31 07:07	♍ 15 00:38	♍ 27 03:08	♍ 6 05:56	♍ 16 10:35	♍ 25 23:37
♎ 6 07:20	♎ 20 09:42	♎ 22 21:48	♎ 10 01:38	♎ 19 16:42	♎ 21 07:07		♎ 17 11:51		♎ 8 17:13	♎ 18 20:03	♎ 28 09:28
♏ 8 19:50	♏ 22 21:48	♏ 24 02:50	♏ 12 14:09	♏ 22 05:15			♏ 20 00:27	March -4726j	♏ 11 05:46	♏ 21 07:32	♏ 30 21:41
♐ 11 08:36	♐ 25 07:45	♐ 27 15:28	♐ 15 01:37	♐ 27 02:13	Aug. -4728j	♐ 2 19:48	♐ 9 22:43	♐ 1 15:33	♐ 13 18:20	♐ 23 20:17	
♑ 13 19:15	♑ 29 21:23	♑ 31 09:54	♑ 17 19:54	♑ 29 08:57	♑ 5 07:05	♑ 7 15:42	♑ 12 11:04	♑ 4 04:06	♑ 16 04:50	♑ 26 08:24	Oct. -4725j
♒ 16 03:04	♒ 2 15:58	♒ 4 19:31	♒ 24 16:31	♒ 30 20:20	♒ 9 20:52	♒ 11 22:49	♒ 14 21:28	♒ 6 07:26	♒ 18 11:29	♒ 28 17:30	♒ 3 10:42
♓ 18 08:36	♓ 6 20:53	♓ 8 21:12	♓ 28 16:12	♓ 6 03:31	♓ 13 11:49	♓ 26 22:37	♓ 17 11:25	♓ 11 04:16	♓ 22 00:56	♓ 30 22:29	♓ 5 21:47
♈ 20 12:46	♈ 8 21:12	♈ 23 14:22	♈ 30 16:19	♈ 10 03:57	♈ 14 16:47	♈ 23 20:37	♈ 12 15:50	♈ 24 15:49	♈ 3 20:19	♈ 14 03:02	♈ 8 05:01
♉ 22 16:09	♉ 10 22:12	♉ 25 23:33	♉ 3 02:27	♉ 14 16:47	♉ 26 06:16	♉ 28 18:12	♉ 15 00:38	♉ 27 03:08	♉ 6 05:56	♉ 16 10:35	♉ 25 23:37
♊ 24 19:42	♊ 12 22:12	♊ 25 23:33									

with clock times in UT/GMT. The year -4725 astronomical counting style corresponds to year 4726 B.C.E historical counting style.

Dec. -4725j	June -4724j	Jan. -4723j	July -4723j	Jan. -4722j	Aug. -4722j	Feb. -4721j	Aug. -4721j	March -4720j	Sept. -4720j	March -4719j	Oct. -4719j
Ω12 07:31	Ω22 17:50	♂ 2 06:16	♂ 14 19:06	♂ 24 09:29	♂ 1 12:00	♂ 11 01:40	♂ 23 14:21	♂ 1 23:52	♂ 11 12:01	♂ 23 23:59	♂ 1 09:44
Ω14 10:55	♂ 24 23:05	♂ 4 13:02	♂ 17 03:10	♂ 26 17:56	♂ 3 16:37	♂ 13 06:21	♂ 25 18:52	♂ 4 03:06	♂ 13 14:59	♂ 26 02:55	♂ 3 11:04
♂ 16 18:08	♂ 27 07:56	♂ 6 23:01	♂ 19 13:28	♂ 29 04:15	♂ 5 23:03	♂ 15 12:46	♂ 28 01:19	♂ 6 07:46	♂ 15 19:42	♂ 28 08:01	♂ 5 13:44
♂ 19 04:50	♂ 29 19:30	♂ 9 10:59	♂ 22 01:13	♂ 31 16:09	♂ 8 07:20	♂ 17 21:23	♂ 30 10:27	♂ 8 14:47	♂ 18 03:07	♂ 30 16:13	♂ 7 19:22
♂ 21 17:32		♂ 11 23:42	♂ 24 13:49		♂ 10 17:45	♂ 20 08:27		♂ 11 00:37	♂ 20 13:34		♂ 10 04:48
♂ 24 06:35	July -4724j	♂ 14 12:12	♂ 27 02:14	Feb. -4722j	♂ 13 06:08	♂ 22 21:16	Sept. -4721j	♂ 13 12:38	♂ 23 01:58	Apr. -4719j	♂ 12 17:09
♂ 26 18:38	♂ 2 08:18	♂ 16 23:26	♂ 29 12:46	♂ 3 04:59	♂ 15 19:08	♂ 25 09:45	♂ 1 22:10	♂ 16 01:01	♂ 25 14:03	♂ 2 03:27	♂ 15 05:59
♂ 29 04:47	♂ 4 21:03	♂ 19 08:03	♂ 31 19:41	♂ 5 17:13	♂ 18 06:19	♂ 27 19:28	♂ 4 10:59	♂ 18 11:30	♂ 27 23:42	♂ 4 16:06	♂ 17 16:52
♂ 31 12:16	♂ 7 08:38	♂ 21 13:01		♂ 8 02:36	♂ 20 13:40		♂ 6 22:25	♂ 20 18:49	♂ 30 06:10	♂ 7 03:42	♂ 20 00:53
	♂ 9 17:58	♂ 23 14:29	Aug. -4723j	♂ 10 07:49	♂ 22 16:57	March -4721j	♂ 9 06:37	♂ 22 23:05		♂ 9 12:33	♂ 22 06:32
Jan. -4724j	♂ 12 00:08	♂ 25 13:48	♂ 2 22:34	♂ 12 09:18	♂ 24 17:33	♂ 2 01:20	♂ 11 11:18	♂ 25 01:22	Oct. -4720j	♂ 11 18:27	♂ 24 10:44
♂ 2 16:41	♂ 14 02:55	♂ 27 13:04	♂ 4 22:30	♂ 14 08:47	♂ 26 17:29	♂ 4 03:52	♂ 13 13:31	♂ 27 03:00	♂ 2 10:03	♂ 13 22:14	♂ 26 14:10
♂ 4 18:20	♂ 16 03:10	♂ 29 14:29	♂ 6 21:32	♂ 16 08:26	♂ 28 18:37	♂ 6 04:37	♂ 15 14:48	♂ 29 05:14	♂ 4 12:36	♂ 16 01:03	♂ 28 17:09
♂ 6 18:20	♂ 18 02:30	♂ 31 19:40	♂ 8 21:56	♂ 18 10:12	♂ 30 22:11	♂ 8 05:20	♂ 17 16:33	♂ 31 08:57	♂ 6 14:59	♂ 18 03:47	♂ 30 20:00
♂ 8 18:23	♂ 20 03:01		♂ 11 01:30	♂ 20 15:12		♂ 10 07:25	♂ 19 19:46		♂ 8 18:06	♂ 20 06:58	
♂ 10 20:22	♂ 22 06:36	Feb. -4723j	♂ 13 08:51	♂ 22 23:27	Sept. -4722j	♂ 12 11:45	♂ 22 01:01	Apr. -4720j	♂ 10 22:24	♂ 22 11:03	Nov. -4719j
♂ 13 01:55	♂ 24 14:19	♂ 3 04:54	♂ 15 19:16	♂ 25 10:09	♂ 2 04:35	♂ 14 18:36	♂ 24 08:29	♂ 2 14:35	♂ 13 04:12	♂ 24 16:42	♂ 1 23:33
♂ 15 11:31	♂ 27 01:35	♂ 5 16:53	♂ 18 07:20	♂ 27 22:19	♂ 4 13:29	♂ 17 03:55	♂ 26 18:09	♂ 4 22:23	♂ 15 11:56	♂ 27 00:43	♂ 4 05:02
♂ 17 23:59	♂ 29 14:30	♂ 8 05:42	♂ 20 19:55		♂ 7 00:25	♂ 19 15:20	♂ 29 05:50	♂ 7 08:24	♂ 17 22:01	♂ 29 11:30	♂ 6 13:39
♂ 20 13:03		♂ 10 18:03	♂ 23 08:16	March -4722j	♂ 9 12:52	♂ 22 04:10		♂ 9 20:16	♂ 20 10:09		♂ 9 01:22
♂ 23 00:46	Aug. -4724j	♂ 13 05:10	♂ 25 19:20	♂ 2 11:10	♂ 12 01:56	♂ 24 16:57	Oct. -4721j	♂ 12 08:52	♂ 22 22:42	May -4719j	♂ 11 14:19
♂ 25 10:24	♂ 1 03:06	♂ 15 14:21	♂ 28 03:43	♂ 4 23:35	♂ 14 13:54	♂ 27 03:42	♂ 1 18:38	♂ 14 20:10	♂ 25 09:16	♂ 2 00:06	♂ 14 01:39
♂ 27 17:50	♂ 3 14:19	♂ 17 20:45	♂ 30 08:22	♂ 7 09:56	♂ 16 22:47	♂ 29 10:53	♂ 4 06:48	♂ 17 04:22	♂ 27 16:09	♂ 4 12:12	♂ 16 09:35
♂ 29 23:09	♂ 5 23:43	♂ 19 23:54	♂ 30 08:22	♂ 9 16:42	♂ 19 03:35	♂ 31 14:16	♂ 6 16:18	♂ 19 08:51	♂ 29 19:27	♂ 6 21:25	♂ 18 14:20
	♂ 8 06:54	♂ 22 00:25	Sept. -4723j	♂ 11 19:34	♂ 21 04:52		♂ 8 22:00	♂ 21 10:24	♂ 31 20:34	♂ 9 02:59	♂ 20 17:13
Feb. -4724j	♂ 10 11:23	♂ 23 23:55	♂ 1 09:33	♂ 13 19:39	♂ 23 04:19	Apr. -4721j	♂ 11 00:14	♂ 23 10:40		♂ 11 05:44	♂ 22 19:39
♂ 1 02:25	♂ 12 13:15	♂ 26 00:30	♂ 3 08:49	♂ 15 18:51	♂ 25 03:58	♂ 2 14:55	♂ 13 00:25	♂ 25 11:31	Nov. -4720j	♂ 13 07:18	♂ 24 22:35
♂ 3 03:59	♂ 14 13:26	♂ 28 04:11	♂ 5 08:19	♂ 17 19:16	♂ 27 05:41	♂ 4 14:34	♂ 15 15:02	♂ 27 14:25	♂ 2 21:24	♂ 15 09:14	♂ 27 02:21
♂ 5 04:53	♂ 16 13:42		♂ 7 10:12	♂ 19 22:35	♂ 29 10:42	♂ 6 15:04	♂ 17 02:01	♂ 29 20:08	♂ 4 23:33	♂ 17 12:28	♂ 29 07:10
♂ 7 06:41	♂ 18 16:06	March -4723j	♂ 9 15:55	♂ 22 05:38		♂ 8 17:58	♂ 19 06:31		♂ 7 03:56	♂ 19 17:20	
♂ 9 11:10	♂ 20 22:19	♂ 2 12:01	♂ 12 01:29	♂ 24 15:58	Oct. -4722j	♂ 11 00:10	♂ 21 14:13	May -4720j	♂ 9 10:37	♂ 21 23:54	Dec. -4719j
♂ 11 19:30	♂ 23 08:37	♂ 4 23:19	♂ 14 13:31	♂ 27 04:16	♂ 1 19:12	♂ 13 09:37	♂ 24 00:34	♂ 4 15:07	♂ 11 19:14	♂ 24 08:24	♂ 1 13:31
♂ 14 07:16	♂ 25 21:20	♂ 7 12:05	♂ 17 02:10	♂ 29 17:07	♂ 4 06:26	♂ 15 21:25	♂ 26 12:36	♂ 7 03:07	♂ 14 05:38	♂ 26 19:08	♂ 3 22:12
♂ 16 20:15	♂ 28 09:56	♂ 10 00:18	♂ 19 14:12		♂ 6 19:08	♂ 18 10:22	♂ 29 01:21	♂ 9 15:48	♂ 16 17:38	♂ 29 07:43	♂ 6 09:33
♂ 19 07:55	♂ 30 20:44	♂ 12 10:58	♂ 22 00:56	Apr. -4722j	♂ 9 08:03	♂ 20 23:09	♂ 31 13:45	♂ 12 03:47	♂ 19 06:25	♂ 31 20:22	♂ 8 22:29
♂ 21 16:59		♂ 14 19:48	♂ 24 09:42	♂ 1 05:19	♂ 11 20:02	♂ 23 10:27		♂ 12 03:47	♂ 21 18:01		♂ 11 10:32
♂ 23 23:37	Sept. -4724j	♂ 17 02:33	♂ 26 15:43	♂ 3 15:48	♂ 14 05:48	♂ 25 18:55	Nov. -4721j	♂ 14 13:16	♂ 24 02:15	June -4719j	♂ 13 19:18
♂ 26 04:32	♂ 2 05:26	♂ 18 06:55	♂ 28 18:46	♂ 5 23:32	♂ 16 12:19	♂ 27 23:51	♂ 3 00:23	♂ 16 18:55	♂ 26 06:17	♂ 3 06:34	♂ 16 00:11
♂ 28 08:16	♂ 4 12:18	♂ 21 09:00	♂ 30 19:32	♂ 8 03:59	♂ 18 15:24	♂ 30 01:32	♂ 5 07:47	♂ 18 20:51	♂ 28 07:02	♂ 5 12:45	♂ 18 02:12
	♂ 6 17:28	♂ 23 09:44		♂ 10 05:33	♂ 20 15:52		♂ 7 11:22	♂ 20 20:30	♂ 30 06:31	♂ 7 15:15	♂ 20 03:08
March -4724j	♂ 8 20:51	♂ 25 10:45	Oct. -4723j	♂ 12 05:31	♂ 22 15:22	May -4721j	♂ 9 11:52	♂ 22 19:56		♂ 9 15:44	♂ 22 04:37
♂ 1 11:06	♂ 10 22:42	♂ 27 13:53	♂ 2 19:35	♂ 14 05:41	♂ 24 15:47	♂ 2 01:15	♂ 11 10:59	♂ 24 21:15	Dec. -4720j	♂ 11 16:11	♂ 24 07:43
♂ 3 13:24	♂ 13 00:01	♂ 4 20:51	♂ 16 07:50	♂ 18 13:23	♂ 26 18:58	♂ 4 00:48	♂ 13 10:52	♂ 27 01:54	♂ 2 06:53	♂ 13 18:14	♂ 26 12:52
♂ 5 16:06	♂ 15 02:28	♂ 7 01:06	♂ 20 22:40	♂ 22 02:40	♂ 29 02:00	♂ 6 02:08	♂ 15 13:32	♂ 29 10:07	♂ 4 09:51	♂ 15 22:43	♂ 28 20:07
♂ 7 20:36	♂ 17 07:46	♂ 9 09:12	♂ 23 10:41	♂ 25 23:30	♂ 31 12:43	♂ 8 06:51	♂ 17 20:08	♂ 31 20:59	♂ 6 16:03	♂ 18 05:43	♂ 31 05:30
♂ 10 04:14	♂ 19 16:55	♂ 11 20:32	♂ 28 11:25	♂ 30 21:25	Nov. -4722j	♂ 10 15:33	♂ 20 06:22	June -4720j	♂ 9 01:06	♂ 20 14:53	
♂ 12 15:15	♂ 22 05:04	♂ 14 09:12	♂ 31 01:30		♂ 3 01:30	♂ 13 03:19	♂ 22 18:43	♂ 3 09:15	♂ 11 12:04	♂ 23 01:57	Jan. -4718j
♂ 15 04:05	♂ 24 17:46	♂ 16 07:27	♂ 19 07:15	♂ 23 15:16	♂ 5 14:22	♂ 18 04:59	♂ 25 07:32	♂ 5 21:55	♂ 14 00:14	♂ 25 14:34	♂ 2 16:58
♂ 17 15:59	♂ 27 04:37	♂ 18 17:51	♂ 21 15:16	♂ 26 01:16	♂ 8 01:54	♂ 23 01:10	♂ 27 19:44	♂ 8 10:07	♂ 16 12:59	♂ 28 03:33	♂ 5 05:51
♂ 20 00:59	♂ 29 12:44	♂ 11 01:58	♂ 23 21:14	♂ 28 03:42	♂ 10 11:26	♂ 25 07:28	♂ 30 06:37	♂ 10 20:33	♂ 19 01:07	♂ 30 14:49	♂ 7 18:25
♂ 22 06:56		♂ 13 08:03	♂ 26 01:16	♂ 30 05:21	May -4722j	♂ 12 18:37		♂ 13 03:46	♂ 21 10:44	♂ 23 16:23	♂ 10 04:24
♂ 24 10:47	Oct. -4724j	♂ 15 12:24	♂ 28 03:42		♂ 3 05:05	♂ 14 23:18	Dec. -4721j	♂ 15 07:06	♂ 23 16:23	July -4719j	♂ 12 10:27
♂ 26 13:44	♂ 1 18:32	♂ 17 15:22	♂ 30 05:21	Nov. -4723j	♂ 5 10:19	♂ 17 01:38	♂ 2 15:13	♂ 17 07:20	♂ 25 18:10	♂ 2 22:23	♂ 14 12:51
♂ 28 16:34	♂ 3 22:54	♂ 19 17:28		♂ 11 15:50	♂ 7 13:21	♂ 19 02:23	♂ 4 20:38	♂ 19 06:19	♂ 27 17:36	♂ 5 01:47	♂ 16 13:05
♂ 30 19:43	♂ 6 02:23	♂ 21 19:42		♂ 13 17:54	♂ 9 14:48	♂ 21 02:58	♂ 6 22:42	♂ 21 06:19	♂ 29 16:49	♂ 7 02:12	♂ 18 13:03
	♂ 8 05:19	♂ 23 23:20		♂ 15 22:30	♂ 11 15:50	♂ 23 05:10	♂ 8 22:28	♂ 23 09:19	♂ 31 18:00	♂ 9 01:36	♂ 20 14:28
Apr. -4724j	♂ 10 08:08	♂ 25 15:06	♂ 1 07:24	♂ 3 11:20	♂ 5 18:20	♂ 7 23:05	♂ 10 21:48	♂ 25 16:19	♂ 12 00:00	♂ 11 02:00	♂ 22 18:32
♂ 1 23:35	♂ 12 11:43		♂ 9 09:12	♂ 11 20:32	♂ 13 05:15	♂ 15 15:15	♂ 12 22:58	♂ 28 02:50	♂ 13 05:00	♂ 13 05:00	♂ 25 01:40
♂ 4 04:56	♂ 14 17:18	May -4723j	♂ 15 15:15	♂ 17 22:25	♂ 18 06:37	♂ 20 03:15	♂ 14 15:16	♂ 30 08:34	♂ 15 11:17	♂ 15 11:17	♂ 27 11:34
♂ 6 12:41	♂ 16 10:52	♂ 1 03:02	♂ 22 06:38	♂ 24 09:27	♂ 25 10:40	♂ 27 20:08	♂ 15 03:48	♂ 29 01:06	♂ 17 20:35	♂ 17 20:35	♂ 29 23:27
♂ 8 23:21	♂ 19 13:23	♂ 3 15:23	♂ 26 01:16	♂ 28 03:42	♂ 29 02:00	♂ 31 12:43	♂ 17 12:53	♂ 30 06:37	♂ 19 01:06	♂ 20 08:03	
♂ 11 12:00	♂ 22 02:08	♂ 6 01:59	♂ 28 11:25	♂ 30 21:25	♂ 3 01:30	♂ 5 14:22	♂ 20 06:22	♂ 3 09:15	♂ 11 12:04	♂ 23 01:57	Jan. -4718j
♂ 14 00:19	♂ 24 13:34	♂ 8 09:44	♂ 31 01:30		♂ 3 01:30	♂ 5 14:22	♂ 22 18:43	♂ 5 21:55	♂ 14 00:14	♂ 25 14:34	♂ 2 16:58
♂ 16 09:56	♂ 26 21:55	♂ 10 14:52	♂ 23 21:14	♂ 26 01:16	♂ 8 01:54	♂ 23 01:10	♂ 25 07:32	♂ 8 10:07	♂ 16 12:59	♂ 28 03:33	♂ 5 05:51
♂ 18 15:54	♂ 29 03:06	♂ 12 18:12	♂ 26 01:16	♂ 28 03:42	♂ 10 11:26	♂ 25 07:28	♂ 27 19:44	♂ 10 20:33	♂ 19 01:07	♂ 30 14:49	♂ 7 18:25
♂ 20 19:00	♂ 31 06:07	♂ 14 20:44	♂ 28 03:42	♂ 30 05:21	♂ 12 18:37	♂ 14 23:18	♂ 29 10:47	♂ 13 03:46	♂ 21 10:44	♂ 23 16:23	

with clock times in UT/GMT. The year -4718 astronomical counting style corresponds to year 4719 B.C.E historical counting style.

Apr. -4718j	Oct. -4718j	May -4717j	Nov. -4717j	May -4716j	Dec. -4716j	June -4715j	Dec. -4715j	July -4714j	Jan. -4713j	July -4713j	Feb. -4712j
Υ 12 20:19	Υ 23 06:14	Υ 2 15:30	Υ 12 01:11	Υ 23 10:34	Ω 2 21:43	Ω 14 08:50	Ω 24 21:32	Ω 2 03:20	Ω 11 15:43	Ω 24 04:15	Ω 2 17:55
Υ 14 21:24	Υ 25 07:26	Υ 4 15:31	Υ 14 01:58	Ω 25 13:02	Ω 5 01:21	Ω 16 14:03	Ω 27 04:03	Ω 4 05:45	Ω 13 19:16	Ω 26 08:28	Ω 4 21:58
Ω 17 00:47	Ω 27 12:03	Ω 6 18:12	Ω 16 06:09	Ω 27 18:57	Ω 7 08:32	Ω 18 22:27	Ω 29 13:26	Ω 6 10:38	Ω 16 00:57	Ω 28 14:04	Ω 7 03:23
Ω 19 07:55	Ω 29 20:57	Ω 9 00:49	Ω 18 14:18	Ω 30 04:16	Ω 9 18:51	Ω 21 09:26	Ω 23 21:57	Ω 8 18:03	Ω 18 08:36	Ω 30 21:24	Ω 9 11:01
Ω 21 18:49		Ω 11 11:11	Ω 21 01:33		Ω 12 07:12	Ω 23 21:57	Jan. -4714j	Ω 11 03:34	Ω 20 18:07	Ω 22 18:07	Ω 11 21:26
Ω 24 07:41	Nov. -4718j	Ω 13 23:34	Ω 23 14:12	June -4716j	Ω 14 20:15	Ω 26 10:51	Ω 1 00:50	Ω 13 14:49	Ω 23 05:31	Aug. -4713j	Ω 14 10:03
Ω 26 19:57	Ω 1 09:06	Ω 16 12:04	Ω 26 02:45	Ω 1 15:58	Ω 17 08:48	Ω 28 22:50	Ω 3 13:20	Ω 16 03:15	Ω 25 18:15	Ω 2 07:03	Ω 16 22:37
Ω 29 06:00	Ω 3 22:01	Ω 18 23:28	Ω 28 14:18	Ω 4 04:43	Ω 19 19:32		Ω 6 02:00	Ω 18 15:46	Ω 28 06:34	Ω 4 19:04	Ω 18 08:36
	Ω 6 09:42	Ω 21 09:16		Ω 6 17:21	Ω 22 03:18		Ω 8 13:31	Ω 21 02:24	Ω 30 16:07	Ω 7 08:03	Ω 21 14:51
May -4718j	Ω 8 19:26	Ω 23 16:59	Dec. -4717j	Ω 9 04:41	Ω 24 07:34	July -4715j	Ω 1 08:27	Ω 23 09:23	Feb. -4713j	Ω 9 19:22	Ω 23 17:56
Ω 1 13:40	Ω 11 03:18	Ω 25 22:08	Ω 1 00:03	Ω 11 13:30	Ω 13 18:58	Ω 3 14:35	Ω 13 03:09	Ω 25 12:23	Ω 12 02:57	Ω 12 02:57	Ω 25 19:24
Ω 3 19:27	Ω 13 09:20	Ω 28 00:40	Ω 3 07:11	Ω 13 18:58	Ω 15 21:13	Ω 5 17:10	Ω 15 04:32	Ω 27 12:33	Ω 14 06:38	Ω 14 06:38	Ω 27 20:48
Ω 5 23:45	Ω 15 13:23	Ω 30 01:23	Ω 5 11:11	Ω 15 21:13	Ω 17 21:22	Ω 7 17:15	Ω 17 03:54	Ω 29 11:56	Ω 16 07:47	Ω 16 07:47	Ω 29 23:18
Ω 8 02:45	Ω 17 15:32		Ω 7 12:30	Ω 17 21:22	Ω 19 21:09	Ω 9 16:34	Ω 19 03:18	Ω 31 12:42	Ω 18 08:22	Ω 18 08:22	Ω 20 10:04
Ω 10 04:48	Ω 19 16:36	June -4717j	Ω 9 12:29	Ω 19 21:09	Ω 21 22:25	Ω 11 17:09	Ω 21 04:52	Aug. -4714j	Ω 20 10:20	Ω 20 10:20	Ω 3 03:32
Ω 12 06:49	Ω 21 18:10	Ω 1 01:52	Ω 11 12:59	Ω 21 22:25	Ω 23 02:47	Ω 13 20:47	Ω 23 10:03	Ω 2 16:24	Ω 12 06:22	Ω 12 06:22	Ω 5 09:45
Ω 14 10:17	Ω 23 22:06	Ω 3 04:01	Ω 13 15:52	Ω 24 02:47	Ω 26 10:57	Ω 16 04:21	Ω 25 19:03	Ω 4 23:34	Ω 14 14:15	Ω 14 14:15	Ω 7 18:10
Ω 16 16:44	Ω 26 05:42	Ω 5 09:26	Ω 15 22:23	Ω 26 10:57	Ω 28 22:17	Ω 18 15:19	Ω 28 06:43	Ω 7 09:32	Ω 16 07:47	Ω 16 07:47	Ω 9 12:55
Ω 19 02:48	Ω 28 16:52	Ω 7 18:39	Ω 18 08:34	Ω 28 22:17		Ω 21 04:02	Ω 30 19:25	Ω 9 21:10	Ω 18 08:22	Ω 18 08:22	Ω 11 21:26
Ω 21 15:21		Ω 10 06:35	Ω 20 20:59		Ω 11 02:27	Ω 23 16:51		Ω 11 12:04	Ω 20 10:04	Ω 20 10:04	Ω 13 18:55
Ω 24 03:46	Dec. -4718j	Ω 12 19:05	Ω 23 09:34	July -4716j	Ω 13 14:42	Ω 26 04:40	Feb. -4714j	Ω 12 09:39	Ω 22 00:49	Sept. -4713j	Ω 15 06:17
Ω 26 13:48	Ω 1 05:38	Ω 15 06:17	Ω 25 20:42	Ω 1 11:05	Ω 16 01:10	Ω 28 14:43	Ω 2 08:00	Ω 14 22:14	Ω 24 13:29	Ω 1 02:16	Ω 17 17:14
Ω 28 20:52	Ω 3 17:26	Ω 17 15:26	Ω 28 05:46	Ω 3 23:31	Ω 18 09:21	Ω 30 22:12	Ω 4 19:38	Ω 17 09:40	Ω 27 00:07	Ω 3 15:21	Ω 20 00:33
Ω 31 01:39	Ω 6 02:50	Ω 19 22:30	Ω 30 12:38	Ω 6 10:23	Ω 20 14:58		Ω 7 05:16	Ω 19 18:13		Ω 6 03:32	Ω 22 04:06
	Ω 8 09:46	Ω 22 03:39		Ω 8 19:05	Ω 22 17:58	Aug. -4715j	Ω 9 11:48	Ω 21 22:47	March -4713j	Ω 8 12:32	Ω 24 05:02
June -4718j	Ω 10 14:54	Ω 24 07:05	Jan. -4716j	Ω 11 01:19	Ω 24 18:56		Ω 2 02:33	Ω 23 23:45	Ω 1 07:01	Ω 10 17:20	Ω 26 05:08
Ω 2 05:12	Ω 12 18:48	Ω 26 09:15	Ω 1 17:20	Ω 13 05:06	Ω 26 19:09		Ω 4 03:59	Ω 25 22:50	Ω 3 09:50	Ω 12 18:39	Ω 28 06:04
Ω 4 08:15	Ω 14 21:48	Ω 28 11:02	Ω 3 20:10	Ω 15 06:52	Ω 28 20:22		Ω 6 03:40	Ω 27 22:15	Ω 5 09:49	Ω 14 18:17	Ω 30 09:12
Ω 6 11:10	Ω 17 00:21	Ω 30 13:47	Ω 5 21:49	Ω 17 07:39	Ω 31 00:27	Feb. -4715j	Ω 8 03:32	Ω 19 17:42	Ω 7 09:01	Ω 16 18:18	
Ω 8 14:25	Ω 19 03:16	July -4717j	Ω 7 23:22	Ω 19 08:54		Ω 10 05:39	Ω 10 05:39	Ω 17 17:52	Ω 9 09:32	Ω 18 20:23	Apr. -4712j
Ω 10 18:49	Ω 21 07:45	Ω 2 18:52	Ω 10 02:15	Ω 21 12:17	Ω 23 19:07	Ω 12 11:41	Ω 12 11:41	Ω 22 01:34	Ω 11 12:58	Ω 21 01:31	Ω 1 15:13
Ω 13 01:27	Ω 23 14:59	Ω 5 03:11	Ω 12 07:49	Ω 23 19:07	Ω 26 05:35	Ω 14 21:48	Ω 14 21:48	Ω 24 12:45	Ω 13 19:58	Ω 23 09:46	Ω 4 00:05
Ω 15 11:07	Ω 26 01:21	Ω 7 14:28	Ω 14 16:49	Ω 26 05:35	Ω 28 18:14	Ω 17 10:27	Ω 17 10:27	Ω 27 01:30	Ω 16 06:02	Ω 25 20:27	Ω 6 11:17
Ω 17 23:19	Ω 28 13:46	Ω 10 02:57	Ω 17 04:37	Ω 28 18:14	Ω 31 06:41	Ω 19 23:14	Ω 19 23:14	Ω 29 03:30	Ω 18 18:01	Ω 28 08:45	Ω 8 23:57
Ω 20 12:02	Ω 31 01:55	Ω 12 14:22	Ω 19 17:15	Ω 31 06:41	Aug. -4716j	Ω 21 07:13	Ω 21 07:13	Ω 23 03:57	Ω 21 06:50	Ω 30 21:45	Ω 11 12:55
Ω 22 22:37	Jan. -4717j	Ω 14 23:14	Ω 24 12:53		Ω 2 17:06	Ω 4 20:09	Ω 4 20:09	Ω 27 03:57	Ω 23 19:25	Oct. -4713j	Ω 14 00:33
Ω 25 05:47	Ω 2 11:40	Ω 17 05:23	Ω 26 18:45	Ω 2 17:06	Ω 5 00:59	Ω 7 09:13	Ω 7 09:13	Ω 29 09:30	Ω 26 06:29	Ω 3 10:12	Ω 16 09:12
Ω 27 09:52	Ω 4 18:16	Ω 19 09:29	Ω 28 22:46	Ω 5 00:59	Ω 9 10:55	Ω 12 07:33	Ω 12 07:33	Ω 31 12:41	Ω 28 14:37	Ω 5 20:22	Ω 18 14:06
Ω 29 12:10	Ω 6 22:18	Ω 21 12:27	Ω 31 01:47	Ω 9 10:55	Ω 11 13:59	Ω 14 14:51	Ω 14 14:51	Ω 3 13:59	Ω 30 19:04	Ω 8 02:56	Ω 22 15:23
July -4718j	Ω 9 00:54	Ω 23 15:06	Feb. -4716j	Ω 11 13:59	Ω 13 16:20	Ω 16 20:33	Ω 16 20:33	Ω 5 22:18	Apr. -4713j	Ω 10 05:44	Ω 24 15:03
Ω 1 14:03	Ω 11 03:11	Ω 25 18:06	Ω 4 07:28	Ω 15 18:41	Ω 17 22:14	Ω 20 04:39	Ω 20 04:39	Ω 8 18:14	Ω 1 20:17	Ω 12 05:51	Ω 26 16:33
Ω 3 16:32	Ω 13 05:59	Ω 27 22:05	Ω 6 11:23	Ω 17 22:14	Ω 22 13:53	Ω 23 04:39	Ω 23 04:39	Ω 11 04:08	Ω 3 19:49	Ω 14 05:09	Ω 28 21:18
Ω 5 20:15	Ω 15 09:57	Ω 30 03:48	Ω 8 17:07	Ω 22 13:53	Ω 25 02:10	Ω 26 10:08	Ω 26 10:08	Ω 13 15:31	Ω 5 19:37	Ω 16 05:35	May -4712j
Ω 8 01:38	Ω 17 15:35	Aug. -4717j	Ω 10 02:15	Ω 25 02:10	Ω 27 14:52	Sept. -4715j	Ω 27 14:52	Ω 15 03:32	Ω 7 21:36	Ω 18 08:52	Ω 1 05:44
Ω 10 09:05	Ω 19 23:24	Ω 1 11:57	Ω 12 07:49	Ω 27 14:52	Ω 30 01:22	Ω 2 13:53	Ω 2 13:53	Ω 17 18:46	Ω 9 19:42	Ω 20 15:55	Ω 3 17:07
Ω 12 18:57	Ω 22 09:37	Ω 3 22:42	Ω 14 16:49	Ω 30 01:22		Ω 4 14:23	Ω 4 14:23	Ω 19 03:21	Ω 11 12:58	Ω 23 02:24	Ω 6 05:59
Ω 15 07:01	Ω 24 21:45	Ω 5 11:09	Ω 16 01:22		March -4716j	Ω 6 16:03	Ω 6 16:03	Ω 21 09:38	Ω 13 15:31	Ω 25 14:57	Ω 8 18:52
Ω 17 19:55	Ω 27 10:12	Ω 7 11:09	Ω 18 12:58	Ω 18 12:58	Ω 21 01:22	Ω 8 20:48	Ω 8 20:48	Ω 23 19:45	Ω 16 00:04	Ω 28 03:55	Ω 11 06:36
Ω 20 07:25	Ω 29 20:48	Ω 9 11:41	Ω 20 21:31	Ω 20 21:31	Sept. -4716j	Ω 10 05:38	Ω 10 05:38	Ω 26 08:11	Ω 18 07:08	Ω 30 16:03	Ω 13 16:07
Ω 22 15:35	Feb. -4717j	Ω 11 08:32	Ω 22 02:42	Ω 22 02:42	Ω 2 17:06	Ω 13 17:42	Ω 13 17:42	Ω 28 20:38	Ω 20 09:54	Oct. -4714j	Ω 15 22:31
Ω 24 19:59	Ω 1 04:01	Ω 13 14:26	Ω 25 05:31	Ω 25 05:31	Ω 4 20:09	Ω 16 06:33	Ω 16 06:33	Ω 31 07:37	Ω 22 12:04	Nov. -4713j	Ω 18 01:38
Ω 26 21:35	Ω 3 07:48	Ω 15 17:26	Ω 27 07:29	Ω 27 07:29	Ω 6 26:18	Ω 18 17:50	Ω 18 17:50	Ω 3 17:37	Ω 24 09:30	Ω 4 10:06	Ω 20 02:09
Ω 28 22:01	Ω 5 09:16	Ω 17 18:59	Ω 29 09:52	Ω 29 09:52	Ω 8 30:44	Ω 20 09:01	Ω 20 09:01	Ω 6 10:38	Ω 26 06:29	Ω 6 14:44	Ω 22 01:36
Ω 30 22:58	Ω 7 10:01	Ω 19 20:38			Ω 10 44:11	Ω 22 11:49	Ω 22 11:49	Ω 8 18:14	Ω 28 14:37	Ω 8 02:56	Ω 24 05:02
Aug. -4718j	Ω 9 11:41	Ω 21 23:34	March -4716j	Ω 12 02:18	Ω 14 14:51	Oct. -4715j	Ω 14 14:51	Ω 10 19:12	May -4713j	Ω 10 17:20	Ω 26 16:33
Ω 2 01:46	Ω 11 15:22	Ω 23 15:06	Ω 4 07:28	Ω 14 16:57	Ω 16 13:22	Ω 6 16:03	Ω 6 16:03	Ω 13 10:31	Ω 1 20:17	Ω 12 05:51	Ω 28 21:18
Ω 4 07:11	Ω 13 21:35	Ω 25 18:06	Ω 6 11:23	Ω 18 22:29	Ω 20 04:39	Ω 8 20:48	Ω 8 20:48	Ω 16 06:33	Ω 3 19:49	Ω 14 05:09	May -4712j
Ω 6 15:19	Ω 16 06:13	Ω 27 22:05	Ω 8 17:07	Ω 22 13:53	Ω 24 18:56	Ω 10 05:38	Ω 10 05:38	Ω 19 03:21	Ω 5 19:37	Ω 16 05:35	Ω 1 05:44
Ω 9 01:47	Ω 18 16:52	Ω 30 03:48	Ω 10 02:15	Ω 25 02:10	Ω 27 14:52	Ω 13 17:42	Ω 13 17:42	Ω 21 09:38	Ω 7 21:36	Ω 18 08:52	Ω 3 17:07
Ω 11 13:58	Ω 21 04:59	Sept. -4717j	Ω 12 07:49	Ω 27 14:52	Ω 30 01:22	Ω 16 06:33	Ω 16 06:33	Ω 23 19:45	Ω 9 19:42	Ω 20 15:55	Ω 6 05:59
Ω 14 02:55	Ω 23 17:35	Ω 1 11:57	Ω 14 16:49	Ω 30 01:22		Ω 18 17:50	Ω 18 17:50	Ω 26 08:11	Ω 11 12:58	Ω 23 02:24	Ω 8 18:52
Ω 16 15:05	Ω 26 05:01	Ω 3 22:42	Ω 16 01:22		March -4716j	Ω 20 09:01	Ω 20 09:01	Ω 28 20:38	Ω 13 15:31	Ω 25 14:57	Ω 11 06:36
Ω 19 00:39	Ω 28 13:29	Ω 5 11:09	Ω 18 12:58	Ω 18 12:58	Ω 21 01:22	Ω 22 11:49	Ω 22 11:49	Ω 31 07:37	Ω 16 00:04	Ω 28 03:55	Ω 13 16:07
Ω 21 06:28		Ω 7 11:09	Ω 20 21:31	Ω 20 21:31	Sept. -4716j	Ω 24 14:51	Ω 24 14:51	Ω 3 17:37	Ω 18 07:08	Ω 30 16:03	Ω 15 22:31
Ω 23 08:40	March -4717j	Ω 9 11:41	Ω 22 02:42	Ω 22 02:42	Ω 4 20:09	Ω 26 10:08	Ω 26 10:08	Ω 6 10:38	Ω 20 09:54	Oct. -4714j	Ω 18 01:38
Ω 25 08:33	Ω 2 18:07	Ω 11 08:32	Ω 25 05:31	Ω 25 05:31	Ω 6 26:18	Ω 28 22:17	Ω 28 22:17	Ω 8 18:14	Ω 22 12:04	Nov. -4713j	Ω 20 02:09
Ω 27 08:00	Ω 4 19:29	Ω 13 14:26	Ω 27 07:29	Ω 27 07:29	Ω 8 30:44	Ω 30 01:22	Ω 30 01:22	Ω 10 19:12	Ω 24 09:30	Ω 4 10:06	Ω 22 01:36
Ω 29 09:00	Ω 6 19:11	Ω 15 17:26	Ω 29 09:52	Ω 29 09:52	Ω 10 44:11	Ω 3 13:16	Ω 3 13:16	Ω 13 10:31	Ω 26 06:29	Ω 6 14:44	Ω 24 05:02
Ω 31 13:07	Ω 8 1										

with clock times in UT/GMT. The year -4712 astronomical counting style corresponds to year 4713 B.C.E historical counting style.

Aug. -4712j	Feb. -4711j	Sept. -4711j	March -4710j	Sept. -4710j	Apr. -4709j	Oct. -4709j	Apr. -4708j	Nov. -4708j	May -4707j	Nov. -4707j	June -4706j
14 06:10	23 18:26	1 01:47	13 13:35	23 00:27	2 10:41	12 20:47	23 05:46	2 15:03	15 01:00	24 12:23	1 20:58
16 09:40	25 22:02	3 03:22	15 14:48	25 01:00	4 10:44	14 20:04	25 05:35	4 15:53	17 03:38	26 16:16	3 21:46
18 15:03	28 04:08	5 05:18	17 16:53	27 03:06	6 11:18	16 20:58	27 08:07	6 20:11	19 09:33	28 23:18	6 00:18
20 23:23		7 09:05	19 21:19	29 08:22	8 14:18	19 01:26	29 14:37	9 04:19	21 18:33		8 05:22
23 10:46	March -4711j	9 15:56	22 05:07		10 21:09	21 10:14		11 15:22	24 05:49	Dec. -4707j	10 13:10
25 23:33	2 13:24	12 02:08	24 16:09	Oct. -4710j	13 07:51	23 22:16	May -4708j	14 03:48	26 18:22	1 09:07	12 23:25
28 11:10	5 01:15	14 14:29	27 04:48	1 17:35	15 20:41	26 11:16	2 00:48	16 16:29	29 07:14	3 20:56	15 11:30
30 19:42	7 13:41	17 02:41	29 16:43	4 05:51	18 09:17	28 23:23	4 13:04	19 04:34	31 19:05	6 09:52	18 00:25
	10 00:27	19 12:47		6 18:48	20 20:03	31 09:54	7 01:41	21 15:00		8 22:43	20 12:41
Sept. -4712j	12 08:19	21 20:08	Apr. -4710j	9 06:14	23 04:40		9 13:34	23 22:29	June -4707j	11 09:55	22 22:28
2 01:01	14 13:27	24 01:08	1 02:18	11 15:13	25 11:15	Nov. -4709j	12 00:04	26 02:23	3 04:18	13 17:51	25 04:35
4 04:06	16 16:42	26 04:40	3 09:14	13 21:57	27 15:54	2 18:38	14 08:24	28 03:12	5 09:49	15 21:57	27 07:07
6 06:19	18 19:07	28 07:31	5 14:01	16 02:56	29 18:42	5 01:14	16 13:45	30 02:36	7 11:48	17 22:54	29 07:16
8 08:42	20 21:38	30 10:21	7 17:26	18 06:33		7 05:17	18 16:01		9 11:36	19 22:18	
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12 16:35	25 05:40	Oct. -4711j	11 22:44	22 11:00	1 20:07	11 07:10	22 16:01	2 02:37	13 12:18	24 00:05	1 06:49
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19 18:52		7 01:18	18 13:52	29 02:20	8 05:50	17 18:29	29 07:46	8 21:48	20 11:49	31 02:55	7 18:48
22 07:34	Apr. -4711j	9 10:50	21 00:13	31 13:50	10 15:33	20 05:32	31 19:37	11 10:10	23 00:29		10 05:18
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	8 17:36	19 05:22	30 16:58	5 14:27	20 11:08	30 00:28	5 19:51	21 04:17		7 15:49	20 05:24
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Oct. -4712j	13 00:51	23 11:32	May -4710j	10 04:47	24 21:17	Dec. -4709j	10 13:51	25 12:00	2 16:58	12 06:20	24 17:13
1 13:56	15 01:54	25 13:11	2 20:41	12 08:40	27 00:41	2 06:36	12 19:42	27 12:55	4 20:37	14 09:01	26 18:18
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5 15:28	19 06:20	29 19:52	6 04:41	16 15:01	31 05:49	6 14:09	17 00:59	31 15:44	8 21:58	18 09:09	30 17:25
7 17:35	21 11:36		8 08:55	18 18:21		8 16:04	19 01:56		10 22:39	20 10:01	
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19 14:47	May -4711j	8 06:42	20 20:33	31 11:04	9 11:54	20 02:16	30 15:37	10 06:03	22 19:49		8 23:48
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31 01:41	10 10:48	19 21:05		7 13:48	21 03:26	31 16:40	7 19:59	21 18:14	Aug. -4707j	8 12:27	20 01:08
	12 10:53	21 21:10	June -4710j	9 16:35	23 06:05		10 01:10	23 20:38	1 03:09	10 16:34	22 04:01
Nov. -4712j	14 10:48	23 22:05	1 06:33	11 18:20	25 08:54	Jan. -4708j	12 04:51	25 22:46	3 05:59	12 18:39	25 04:37
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20 21:04	June -4711j	12 10:45	22 04:15		11 20:20	20 09:43		11 10:55	23 22:40	March -4706j	10 07:16
23 05:54	2 10:43	13 00:38	24 11:59	Jan. -4709j	14 04:44	23 17:18	Aug. -4708j	13 17:02	26 04:22	3 04:18	12 17:01
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	10 20:32	21 07:04		8 03:21	22 14:38		8 10:38	22 05:30	Sept. -4707j	12 01:22	21 13:26
Dec. -4712j	12 20:37	23 08:29	July -4710j	10 03:53	24 17:41	Feb. -4708j	10 12:55	24 09:38	1 14:49	14 03:39	23 14:38
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20 12:06	July -4711j	9 07:48	21 20:43	31 09:28	10 14:09	20 02:54	31 13:59	13 01:54	22 12:15	Apr. -4706j	10 00:31
22 18:49	2 01:37	11 15:06	24 01:47		12 19:59	22 07:46		15 04:49	24 15:04	1 19:34	12 07:25
24 22:25	4 06:36	13 18:28	26 03:14	Feb. -4709j	14 22:20	24 09:33	Sept. -4708j	17 06:16	26 17:23	4 00:22	14 12:31
26 23:18	6 08:05	15 18:48	28 02:43	2 13:14	16 22:35	26 09:49	2 17:28	19 07:55	28 20:14	6 03:48	16 16:29
28 22:54	8 07:29	17 17:57	30 02:15	4 14:04	18 22:34		4 18:40	21 10:54		8 06:45	18 19:38
30 23:19	10 06:53	19 18:05		6 13:41	20 00:01	22 00:01	6 19:24	23 15:39	Oct. -4707j	10 09:41	20 22:19
	12 08:28	21 21:02	Aug. -4710j	8 13:58	23 04:15	March -4708j	8 21:21	25 22:12	1 00:01	12 13:01	23 01:15
Jan. -4711j	14 13:48	24 03:46	1 03:46	10 16:33	25 11:42	1 12:58	11 01:31	28 06:38	3 04:54	14 17:24	25 05:38
2 02:35	16 23:06	26 13:55	3 08:31	12 22:24	27 21:53	3 18:21	13 08:04	30 17:09	5 11:15	16 23:50	27 12:41
4 10:01	19 11:03	29 02:07	5 16:48	15 07:35	30 09:55	6 02:35	15 16:42		7 19:50	19 09:09	29 22:56
6 21:08	21 23:44	31 14:51	8 03:52	17 19:13		8 13:03	18 03:08	Apr. -4707j	10 07:02	21 21:07	
9 09:57	24 11:49		10 16:28	20 08:04	Sept. -4709j	11 00:59	20 15:09	2 05:30	12 19:59	24 09:55	Nov. -4706j
11 22:13	26 22:36	Feb. -4710j	13 05:27	22 20:52	1 22:47	13 13:36	24 07:45	4 18:12	15 08:15	26 20:54	1 11:26
14 08:50	29 07:28	3 02:59	15 17:35	25 08:20	4 11:20	16 01:39	27 17:17	7 04:49	17 17:17	28 04:29	3 23:43
16 17:37	31 13:40	5 13:35	18 03:34	27 17:08	6 22:06	18 11:28	28 00:07	9 11:35	19 22:18		6 09:35
19 00:28		7 21:39	20 10:17	March -4709j	9 05:38	20 17:39	30				

with clock times in UT/GMT. The year -4706 astronomical counting style corresponds to year 4707 B.C.E historical counting style.

Dec. -4706j	June -4705j	Jan. -4704j	July -4704j	Jan. -4703j	Aug. -4703j	Feb. -4702j	Aug. -4702j	March -4701j	Sept. -4701j
♏12 08:15	♏23 19:12	♏1 05:41	♏12 17:34	♏22 07:06	♏1 16:49	♏11 06:04	♏23 17:33	♏1 00:28	♏10 12:45
♏14 09:43	♏25 21:50	♏3 07:53	♏14 20:36	♏24 10:07	♏3 19:37	♏13 07:58	♏25 18:19	♏3 03:41	♏12 14:39
♏16 13:14	♏28 02:20	♏5 11:23	♏17 00:15	♏26 13:23	♏5 21:43	♏15 09:27	♏27 19:20	♏5 04:51	♏14 14:45
♏18 19:20	♏30 08:55	♏7 16:26	♏19 04:53	♏28 17:46	♏8 00:11	♏17 12:04	♏29 22:22	♏7 05:18	♏16 14:44
♏21 03:55		♏9 23:09	♏21 11:15	♏31 00:27	♏10 04:34	♏19 17:21		♏9 06:42	♏18 16:30
♏23 14:35	July -4705j	♏12 07:49	♏23 20:10		♏12 12:13	♏22 02:09	Sept. -4702j	♏11 10:39	♏20 21:36
♏26 02:45	♏2 17:34	♏14 18:40	♏26 07:49	Feb. -4703j	♏14 23:16	♏24 13:52	♏1 04:47	♏13 18:10	♏23 06:42
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Jan. -4705j	♏12 15:40	♏24 11:04	Aug. -4704j	♏9 21:38	♏24 15:01	♏1 13:29	♏11 02:07	♏23 16:15	
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♏22 09:09	Aug. -4705j	♏11 01:44	♏22 15:28	March -4703j	♏11 07:41	♏23 21:57		♏10 02:57	♏20 15:06
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♏11 07:56	♏23 20:23	♏2 03:48	♏11 16:48	♏24 06:33	♏1 13:54	♏13 03:09	♏23 16:45	May -4701j	♏10 10:07
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♏12 22:58	♏22 11:58	Apr. -4704j	♏11 06:17	♏22 20:16	Nov. -4703j	♏12 15:49	♏22 06:29	June -4701j	♏9 20:16
♏15 08:59	♏24 23:07	♏3 02:08	♏13 16:25	♏25 07:07	♏2 11:01	♏15 01:22	♏24 15:56	♏1 12:02	♏12 01:39
♏17 21:22	♏27 11:41	♏5 13:44	♏16 04:35	♏27 19:39	♏4 22:19	♏17 12:41	♏27 03:11	♏3 19:26	♏14 09:04
♏20 10:02	♏30 00:08	♏8 02:29	♏18 17:33	♏30 08:40	♏7 10:48	♏20 01:09	♏29 15:47	♏6 05:03	♏16 19:11
♏22 21:32		♏10 15:10	♏21 06:09		♏9 23:30	♏22 13:41		♏8 16:55	♏19 07:38
♏25 07:21	Oct. -4705j	♏13 02:39	♏23 17:06	May -4703j	♏12 11:09	♏25 00:29	Dec. -4702j	♏11 05:51	♏21 20:24
♏27 15:12	♏2 11:38	♏15 11:46	♏26 01:09	♏2 20:49	♏14 20:06	♏27 07:50	♏2 04:12	♏13 17:23	♏24 06:48
♏29 20:39	♏4 21:29	♏17 17:37	♏28 05:39	♏5 06:41	♏17 01:19	♏29 11:13	♏4 14:07	♏16 01:22	♏26 13:22
♏31 23:34	♏7 04:51	♏19 20:13	♏30 07:01	♏7 13:08	♏19 02:58	♏31 11:37	♏6 19:57	♏18 05:20	♏28 16:33
	♏9 09:08	♏21 20:33		♏9 16:03	♏21 02:27		♏8 21:58	♏20 06:33	
Apr. -4705j	♏11 10:38	♏23 20:18	Nov. -4704j	♏11 16:22	♏23 01:46	June -4702j	♏10 21:50	♏22 06:56	
♏3 00:34	♏13 10:39	♏25 21:21	♏1 06:39	♏13 15:43	♏25 03:05	♏2 10:57	♏12 21:41	♏24 08:18	
♏5 01:04	♏15 11:02	♏28 01:19	♏3 06:24	♏15 16:04	♏27 07:57	♏4 11:21	♏14 23:29	♏26 11:47	
♏7 02:57	♏17 13:45	♏30 09:03	♏5 08:10	♏17 19:15	♏29 16:43	♏6 14:33	♏17 04:18	♏28 17:41	
♏9 07:55	♏19 20:07		♏7 13:28	♏20 02:18		♏8 21:19	♏19 12:08		
♏11 16:42	♏22 06:13	May -4704j	♏9 22:42	♏22 12:56	Dec. -4703j	♏11 07:08	♏21 22:13	July -4701j	
♏14 04:28	♏24 18:34	♏2 20:05	♏12 10:50	♏25 01:37	♏2 04:18	♏13 18:49	♏24 09:50	♏1 01:48	
♏16 17:03	♏27 07:04	♏5 08:49	♏14 23:53	♏27 14:36	♏4 17:01	♏16 07:22	♏26 22:26	♏3 11:55	
♏19 04:26	♏29 18:11	♏7 21:21	♏17 12:11	♏30 02:34	♏7 05:36	♏18 19:57	♏29 11:05	♏5 23:52	
♏21 13:42		♏10 08:23	♏19 22:46		♏9 17:15	♏21 07:26	♏31 22:01	♏8 12:56	
♏23 20:50	Nov. -4705j	♏12 17:15	♏22 07:07	June -4703j	♏12 03:02	♏23 16:12		♏11 01:15	
♏26 02:03	♏1 03:17	♏14 23:39	♏24 12:57	♏3 12:43	♏14 09:55	♏25 21:08	Jan. -4701j	♏13 10:34	
♏28 05:37	♏3 10:17	♏17 03:34	♏26 16:11	♏5 20:19	♏16 13:18	♏27 22:27	♏3 05:27	♏15 15:40	
♏30 07:55	♏5 15:13	♏19 05:30	♏28 17:22	♏7 00:53	♏18 13:46	♏29 21:39	♏5 08:44	♏17 17:10	
	♏7 18:15	♏21 06:23	♏30 17:41	♏9 02:36	♏20 12:57		♏7 08:55	♏19 16:47	
May -4705j	♏9 19:59	♏23 07:39		♏10 02:31	♏22 13:03	July -4702j	♏9 08:00	♏21 16:37	
♏2 09:46	♏11 21:32	♏25 10:52	Dec. -4704j	♏12 02:23	♏24 16:10	♏2 20:56	♏11 08:11	♏23 18:27	
♏4 12:26	♏14 00:20	♏27 17:22	♏2 18:51	♏14 04:15	♏26 23:28	♏4 22:29	♏13 11:16	♏25 23:20	
♏6 17:18	♏16 05:46	♏30 03:27	♏4 22:41	♏16 09:48	♏29 10:29	♏6 03:47	♏15 18:00	♏28 07:23	
♏9 01:19	♏18 14:39		♏7 06:27	♏18 19:29	♏31 23:15	♏8 12:57	♏18 03:56	♏30 17:56	
♏11 12:22	♏21 02:22	June -4704j	♏9 17:50	♏21 07:58		♏11 00:42	♏20 15:51		
♏14 00:50	♏23 14:58	♏1 15:55	♏12 06:53	♏23 20:54	Jan. -4702j	♏13 13:21	♏23 04:32	Aug. -4701j	
♏16 12:26	♏26 02:10	♏4 04:27	♏14 19:05	♏26 08:32	♏2 11:47	♏16 01:45	♏25 17:02	♏2 06:10	
♏18 21:33	♏28 10:42	♏6 15:08	♏17 05:05	♏28 18:14	♏5 23:02	♏18 13:10	♏28 04:14	♏4 19:11	
♏21 03:54	♏30 16:38	♏8 23:15	♏19 12:43		♏8 08:38	♏20 22:39	♏30 12:48	♏7 07:45	
♏23 08:05		♏11 05:04	♏21 18:27	July -4703j	♏10 16:09	♏23 05:07		♏9 18:09	
♏25 11:01	Dec. -4705j	♏13 09:12	♏23 22:36	♏1 01:55	♏12 21:02	♏25 08:08	Feb. -4701j	♏12 00:56	
♏27 13:33	♏2 20:42	♏15 12:12	♏26 01:23	♏3 07:30	♏14 23:13	♏27 08:29	♏1 17:46	♏14 03:54	
♏29 16:25	♏4 23:46	♏17 14:33	♏28 03:13	♏5 10:49	♏16 23:36	♏29 07:54	♏3 19:24	♏16 04:05	
♏31 20:17	♏7 02:33	♏19 16:58	♏30 05:09	♏7 12:13	♏18 23:52	♏31 08:31	♏5 19:05	♏18 03:19	
	♏9 05:36	♏21 20:31		♏9 12:50	♏21 02:06		♏7 18		

with clock times in UT/GMT. The year -4701 astronomical counting style corresponds to year 4702 B.C.E historical counting style.

Dec. -4701j	July -4700j	Jan. -4699j	July -4699j	Feb. -4698j	Aug. -4698j	Feb. -4697j	Sept. -4697j	March -4696j	Sept. -4696j	Apr. -4695j	Oct. -4695j
♄ 30 17:55	♄ 6 23:18	♄ 16 11:52	♄ 28 23:06	♄ 3 00:30	♄ 15 12:57	♄ 25 02:57	♄ 1 20:55	♄ 13 11:34	♄ 23 01:54	♄ 2 05:03	♄ 12 20:03
♄ 9 02:22	♄ 9 02:22	♄ 18 15:09	♄ 31 02:38	♄ 5 07:36	♄ 17 19:44	♄ 27 09:36	♄ 4 07:27	♄ 15 22:07	♄ 25 12:25	♄ 4 17:03	♄ 15 07:27
♄ 11 04:28	♄ 11 04:28	♄ 20 17:36	♄ 7 12:30	♄ 7 12:30	♄ 20 00:42	♄ 6 16:10	♄ 6 16:10	♄ 18 06:38	♄ 27 20:10	♄ 7 02:38	♄ 17 15:42
♄ 1 19:10	♄ 13 06:44	♄ 22 20:08	Aug. -4699j	♄ 9 15:59	♄ 22 04:16	March -4697j	♄ 8 22:48	♄ 22 12:22	♄ 30 00:21	♄ 9 08:38	♄ 19 20:02
♄ 3 21:34	♄ 15 09:53	♄ 24 23:26	♄ 2 05:26	♄ 11 18:45	♄ 24 06:47	♄ 1 14:24	♄ 11 03:00	♄ 22 15:06	♄ 11 11:00	♄ 11 11:00	♄ 21 21:06
♄ 6 01:46	♄ 17 14:23	♄ 27 04:07	♄ 4 08:10	♄ 13 21:25	♄ 26 08:51	♄ 3 17:28	♄ 13 04:51	♄ 24 15:32	♄ 13 10:57	♄ 13 10:57	♄ 23 20:30
♄ 8 07:58	♄ 19 20:43	♄ 29 10:44	♄ 6 11:30	♄ 16 00:37	♄ 28 11:30	♄ 5 19:10	♄ 15 05:17	♄ 26 15:22	♄ 2 01:23	♄ 15 10:21	♄ 25 20:12
♄ 10 16:15	♄ 22 05:21	♄ 31 19:45	♄ 8 16:11	♄ 18 05:15	♄ 30 16:11	♄ 7 20:30	♄ 17 06:02	♄ 28 16:39	♄ 4 00:48	♄ 17 11:12	♄ 27 22:06
♄ 13 02:42	♄ 24 16:26		♄ 10 23:01	♄ 20 12:18		♄ 9 23:00	♄ 19 09:10	♄ 30 21:11	♄ 6 00:41	♄ 19 15:06	♄ 30 03:29
♄ 15 15:04	♄ 27 05:11	Feb. -4699j	♄ 13 08:33	♄ 22 22:18	Sept. -4698j	♄ 12 04:23	♄ 21 16:11		♄ 8 03:07	♄ 21 22:45	
♄ 18 04:02	♄ 29 17:35	♄ 3 07:07	♄ 15 20:25	♄ 25 10:35	♄ 2 00:07	♄ 14 13:35	♄ 24 03:04	Apr. -4696j	♄ 10 09:24	♄ 24 09:37	Nov. -4695j
♄ 20 15:22		♄ 5 19:39	♄ 18 08:56	♄ 27 22:57	♄ 4 11:25	♄ 17 01:48	♄ 26 15:55	♄ 2 05:46	♄ 12 19:26	♄ 26 22:13	♄ 1 12:35
♄ 22 23:10	Aug. -4700j	♄ 8 07:18	♄ 20 19:41	♄ 22 22:18	♄ 7 00:18	♄ 19 14:37	♄ 29 04:07	♄ 4 17:28	♄ 15 07:43	♄ 29 10:59	♄ 4 00:24
♄ 25 03:02	♄ 1 03:21	♄ 10 16:07	♄ 23 03:11	♄ 23 03:11	♄ 9 12:03	♄ 22 01:33	♄ 22 01:33	♄ 7 06:10	♄ 17 20:20		♄ 6 13:22
♄ 27 04:04	♄ 3 09:22	♄ 12 21:23	♄ 25 07:26	♄ 2 09:01	♄ 11 20:50	♄ 24 09:42	♄ 1 14:12	♄ 9 17:58	♄ 20 07:59	May -4695j	♄ 9 02:03
♄ 29 04:03	♄ 5 12:05	♄ 14 23:49	♄ 27 09:35	♄ 4 15:43	♄ 14 02:38	♄ 26 15:29	♄ 3 22:04	♄ 12 03:59	♄ 22 17:59	♄ 1 22:42	♄ 11 13:22
♄ 31 04:46	♄ 7 12:55	♄ 17 00:50	♄ 29 11:10	♄ 6 19:34	♄ 16 06:30	♄ 28 19:46	♄ 5 19:10	♄ 14 12:04	♄ 25 01:55	♄ 4 08:23	♄ 13 22:23
	♄ 9 13:35	♄ 19 02:04	♄ 31 13:32	♄ 8 21:54	♄ 18 09:36	♄ 30 23:10	♄ 6 04:10	♄ 16 18:04	♄ 27 07:18	♄ 6 15:20	♄ 16 04:23
Feb. -4700j	♄ 11 15:34	♄ 21 04:50		♄ 11 00:08	♄ 20 12:42		♄ 8 08:49	♄ 18 21:54	♄ 29 10:08	♄ 8 19:16	♄ 18 07:17
♄ 2 07:39	♄ 13 19:49	♄ 23 09:53	Sept. -4699j	♄ 13 03:09	♄ 22 16:04	Apr. -4697j	♄ 10 12:01	♄ 20 23:51	♄ 31 11:10	♄ 10 20:43	♄ 20 07:52
♄ 4 13:26	♄ 16 02:44	♄ 25 17:21	♄ 2 17:29	♄ 15 07:22	♄ 24 20:03	♄ 2 01:59	♄ 12 14:06	♄ 23 00:55	Nov. -4696j	♄ 12 20:56	♄ 22 07:37
♄ 6 22:06	♄ 18 12:07	♄ 28 03:01	♄ 4 23:17	♄ 17 13:01	♄ 27 01:22	♄ 4 04:37	♄ 14 16:03	♄ 25 02:39	♄ 2 11:48	♄ 14 21:34	♄ 24 08:24
♄ 9 09:07	♄ 20 23:32		♄ 7 06:57	♄ 19 20:32	♄ 29 09:04	♄ 6 08:01	♄ 16 19:23	♄ 27 06:42	♄ 4 13:48	♄ 17 00:21	♄ 26 12:03
♄ 11 21:40	♄ 23 12:15	March -4699j	♄ 9 16:38	♄ 22 06:23		♄ 8 13:28	♄ 19 01:38	♄ 29 14:13	♄ 6 18:45	♄ 19 06:35	♄ 28 19:40
♄ 14 10:38	♄ 26 00:59	♄ 2 14:28	♄ 12 04:17	♄ 24 18:26	Oct. -4698j	♄ 10 22:05	♄ 21 11:30	♄ 23 23:54	May -4696j	♄ 21 16:30	
♄ 16 22:28	♄ 28 11:55	♄ 5 02:59	♄ 14 16:59	♄ 27 07:07	♄ 1 19:46	♄ 13 09:45	♄ 23 23:54	♄ 26 12:21	♄ 2 01:03	♄ 24 04:52	Dec. -4695j
♄ 19 07:33	♄ 30 19:26	♄ 7 15:10	♄ 17 04:44	♄ 29 17:56	♄ 4 08:35	♄ 15 22:34	♄ 26 12:21	♄ 28 22:34	♄ 4 13:33	♄ 26 17:36	♄ 1 06:56
♄ 21 12:54		♄ 10 01:06	♄ 19 13:18		♄ 6 20:55	♄ 18 09:52	♄ 28 22:34	♄ 31 05:52	♄ 7 01:24	♄ 29 04:55	♄ 3 19:56
♄ 23 14:51	Sept. -4700j	♄ 12 07:23	♄ 21 17:51	Apr. -4698j	♄ 9 06:16	♄ 20 17:58	♄ 31 05:52	Nov. -4697j	♄ 16 15:16	♄ 31 14:01	♄ 6 08:30
♄ 25 14:42	♄ 1 23:06	♄ 14 10:01	♄ 23 19:12	♄ 1 01:05	♄ 11 11:49	♄ 22 23:02	♄ 25 02:12	♄ 2 10:49	♄ 19 00:37	June -4695j	♄ 8 19:17
♄ 27 14:17	♄ 3 23:47	♄ 16 10:16	♄ 25 19:14	♄ 3 04:33	♄ 13 14:33	♄ 25 02:12	♄ 27 04:42	♄ 4 14:24	♄ 21 07:39	♄ 22 12:43	♄ 11 03:54
♄ 29 15:30	♄ 5 23:13	♄ 18 10:03	♄ 27 19:58	♄ 5 05:46	♄ 15 16:10	♄ 27 04:42	♄ 29 07:24	♄ 6 17:24	♄ 23 12:43	♄ 5 01:27	♄ 13 10:22
	♄ 7 23:24	♄ 20 11:18	♄ 29 22:57	♄ 7 06:37	♄ 17 18:12	♄ 29 07:24		♄ 8 20:19	♄ 25 16:16	♄ 7 04:20	♄ 15 14:42
March -4700j	♄ 10 02:05	♄ 22 15:27	Oct. -4699j	♄ 9 08:41	♄ 19 21:29	May -4697j	♄ 1 10:45	♄ 10 23:40	♄ 27 18:48	♄ 9 06:02	♄ 17 17:04
♄ 2 19:50	♄ 12 08:18	♄ 24 22:55	♄ 2 04:49	♄ 11 12:48	♄ 22 02:18	♄ 3 15:14	♄ 13 04:10	♄ 24 15:54	♄ 29 21:01	♄ 11 07:34	♄ 21 19:15
♄ 5 03:52	♄ 14 17:55	♄ 27 09:05	♄ 4 13:15	♄ 13 19:06	♄ 24 08:43	♄ 5 21:29	♄ 15 10:48	♄ 26 23:06	♄ 2 11:20	♄ 13 10:17	♄ 23 22:08
♄ 7 14:59	♄ 17 05:47	♄ 29 20:54	♄ 6 23:33	♄ 16 03:22	♄ 26 17:04	♄ 8 06:14	♄ 17 20:14	♄ 29 09:17	♄ 4 04:43	♄ 15 15:39	♄ 26 04:23
♄ 10 03:45	♄ 19 18:36		♄ 9 11:19	♄ 18 13:35	♄ 29 03:44	♄ 10 17:38	♄ 20 08:10	♄ 31 21:29	♄ 6 12:27	♄ 18 00:30	♄ 28 14:32
♄ 12 16:38	♄ 22 07:16	Apr. -4699j	♄ 12 00:03	♄ 23 14:31		♄ 13 06:28	♄ 22 20:49	June -4696j	♄ 8 23:15	♄ 20 12:22	♄ 31 03:14
♄ 15 04:26	♄ 24 18:44	♄ 1 09:27	♄ 14 12:28	♄ 26 02:12	Nov. -4698j	♄ 3 05:16	♄ 15 18:21	♄ 3 09:38	♄ 11 11:49	♄ 25 12:23	Jan. -4694j
♄ 17 14:08	♄ 27 03:44	♄ 3 21:49	♄ 16 12:30	♄ 28 10:29	♄ 5 15:46	♄ 7 22:15	♄ 20 08:19	♄ 5 19:36	♄ 13 23:42	♄ 27 20:51	♄ 2 15:53
♄ 19 20:52	♄ 29 09:13	♄ 6 08:39	♄ 19 04:30	♄ 30 14:36	♄ 9 08:41	♄ 11 11:49	♄ 22 10:43	♄ 8 02:30	♄ 16 08:59	♄ 30 02:43	♄ 5 02:21
♄ 22 00:25		♄ 8 16:22	♄ 21 06:29		May -4698j	♄ 12 00:59	♄ 22 10:43	♄ 10 06:42	♄ 18 15:11	♄ 2 06:49	♄ 7 10:10
♄ 24 01:20	Oct. -4700j	♄ 10 20:14	♄ 23 05:58	May -4698j	♄ 2 15:34	♄ 12 01:32	♄ 24 11:53	♄ 12 09:16	♄ 20 19:01	♄ 4 10:02	♄ 9 15:53
♄ 26 00:59	♄ 1 11:10	♄ 12 20:53	♄ 25 05:11	♄ 4 15:18	♄ 4 15:18	♄ 14 01:51	♄ 26 13:20	♄ 14 11:26	♄ 22 21:43	♄ 6 12:53	♄ 11 20:12
♄ 28 01:16	♄ 3 10:44	♄ 14 20:02	♄ 27 06:17	♄ 6 15:50	♄ 6 15:50	♄ 16 03:35	♄ 28 16:09	♄ 16 14:09	♄ 25 00:20	♄ 8 15:48	♄ 13 23:31
♄ 30 04:03	♄ 5 09:52	♄ 16 19:53	♄ 29 10:45	♄ 8 18:43	♄ 8 18:43	♄ 18 07:42	♄ 30 20:57	♄ 18 18:05	♄ 27 03:33	♄ 10 19:28	♄ 16 02:06
	♄ 7 10:47	♄ 18 22:27	♄ 31 18:47	Nov. -4699j	♄ 11 00:33	♄ 20 14:25	June -4697j	♄ 10 10:44	♄ 20 23:42	♄ 13 00:53	♄ 20 07:54
Apr. -4700j	♄ 9 15:16	♄ 21 04:51	♄ 23 18:47	♄ 3 05:27	♄ 15 19:50	♄ 22 23:32	♄ 2 04:00	♄ 12 18:22	♄ 23 07:23	♄ 15 09:09	♄ 22 13:43
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♄ 3 21:12	♄ 14 11:47	♄ 26 02:49	May -4699j	♄ 8 06:16	♄ 20 20:59	♄ 30 12:23	♄ 7 00:55	♄ 17 15:57	♄ 28 05:23	♄ 31 13:29	♄ 27 11:11
♄ 6 09:57	♄ 17 00:45	♄ 28 15:26	♄ 1 03:41	♄ 10 18:44	♄ 23 09:11	Dec. -4698j	♄ 9 13:45	♄ 20 04:41	♄ 30 17:53	♄ 5 07:37	♄ 29 23:57
♄ 8 22:47	♄ 19 13:14		♄ 3 14:45	♄ 13 05:38	♄ 25 18:42	♄ 2 23:52	♄ 12 02:10	♄ 22 16:28	♄ 7 19:57	♄ 22 20:57	
♄ 11 10:14	♄ 22 00:26		♄ 5 23:30	♄ 15 13:20	♄ 28 00:15	♄ 5 07:55	♄ 16 18:18	♄ 27 06:25	♄ 10 08:22	♄ 25 05:26	Feb. -4694j
♄ 13 19:42	♄ 24 09:52	♄ 8 04:56	♄ 17 17:03	♄ 19 17:31	♄ 30 02:07	♄ 7 11:55	♄ 18 20:58	♄ 29 08:16	♄ 12 18:20	♄ 27 10:32	♄ 1 10:40
♄ 16 02:57	♄ 26 16:48	♄ 10 06:57	♄ 21 16:31	June -4698j	♄ 1 01:46	♄ 9 12:46	♄ 20 21:25	♄ 31 08:27	♄ 15 00:34	♄ 31 15:37	♄ 3 18:07
♄ 18 07:47	♄ 28 20:41	♄ 12 06:41	♄ 23 16:19	♄ 3 01:16	♄ 5 02:32	♄ 11 12:13	♄ 22 21:24	♄ 11 18:02	♄ 17 03:33	♄ 19 04:49	♄ 5 22:51
♄ 20 10:17	♄ 30 21:46	♄ 14 06:07	♄ 25 18:54	♄ 7 06:57	♄ 9 14:53	♄ 13 12:15	♄ 24 22:41	♄ 13 19:44	♄ 19 04:49	♄ 21 06:10	♄ 8 02:04
♄ 22 11:05		♄ 16 07:25	♄ 28 01:22	♄ 12 01:40	♄ 14 14:05	♄ 15 14:33	♄ 27 02:34	♄ 15 23:33	♄ 23 08:54	♄ 23 08:54	♄ 10 04:52
♄ 24 11:35	Nov. -4700j	♄ 18 12:18	♄ 30 11:26	♄ 17 10:38	♄ 17 10:38	♄ 20 05:11	♄ 29 09:37	♄ 16 16:09	♄ 25 13:36	♄ 27 20:16	♄ 12 07:53
♄ 26 13:40	♄ 3 21:35	♄ 20 21:12	Dec. -4699j	♄ 18 08:16	♄ 22 16:44	♄ 25 05:36	July -4697j	♄ 9 00:17	♄ 27 20:16	♄ 30 04:46	♄ 14 11:24
♄ 28 19:03	♄ 6 00:29	♄ 23 08:58	♄ 1 03:41	♄ 10 18:44	♄ 28 00:15	♄ 30 06:17	♄ 6 20:15	♄ 11 04:47	♄ 28 01:21	♄ 3 03:21	♄ 18 22:17
	♄ 8 07:32	♄ 25 03:21	♄ 3 14:45	♄ 13 05:38	♄ 25 18:42		♄ 9 08:51	♄ 21 09:52	♄ 16 11:30	♄ 18 23:44	♄ 21 07:23
May -4700j	♄ 10 18:30	♄ 27 06:11	♄ 5 23:30	♄ 15 13:20	♄ 18 08:15	Jan. -4697j	♄ 11 19:42	♄ 23 16:26	♄ 20 04:41	♄ 21 09:52	♄ 23 19:11
♄ 3 16:49	♄ 13 07:23	♄ 29 07:24	♄ 8 16:20	♄ 17 17:03	♄ 20 02:07	♄ 3 21:15	♄ 14 03:25	♄ 25 19:12	♄ 23 16:26	♄ 25 19:12	♄ 26 08:06

Apr. -4694j	Nov. -4694j	May -4693j	Nov. -4693j	June -4692j	Dec. -4692j	June -4691j	Jan. -4690j	July -4690j	Jan. -4689j	Aug. -4689j	Feb. -4688j
II 24 10:43	II 1 12:59	II 14 02:58	II 23 17:12	II 1 18:36	II 12 09:02	II 23 21:53	II 1 00:11	II 13 13:15	II 23 03:44	II 2 05:20	II 11 20:34
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Aug. -4688j	March -4687j	Sept. -4687j	March -4686j	Oct. -4686j	Apr. -4685j	Oct. -4685j	May -4684j	Nov. -4684j	May -4683j	Dec. -4683j	June -4682j
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♂ 21 09:56	Nov. -4681j	♂ 10 04:05	♂ 21 16:30	♂ 7 06:02	♂ 9 09:17	♂ 11 12:29	♂ 29 07:34	♂ 8 09:14	♂ 30 08:56	♂ 31 17:48	♂ 8 01:09
♂ 23 11:44	♂ 2 21:24	♂ 12 06:14	♂ 23 16:50	♂ 9 09:55	♂ 1 00:48	♂ 13 14:18		♂ 10 15:32	♂ 21 08:54	♂ 22 02:18	♂ 10 07:57
♂ 25 11:15	♂ 4 20:30	♂ 14 06:19	♂ 25 17:55	♂ 11 15:53	♂ 3 02:28	♂ 15 16:07	♂ 27 04:16	♂ 12 20:29	♂ 23 13:12	♂ 24 13:39	♂ 12 12:17
♂ 27 10:35	♂ 6 20:39	♂ 16 06:26	♂ 27 20:59	♂ 14 00:06	♂ 5 03:48	♂ 18 18:58	♂ 29 07:34	♂ 15 00:09	♂ 28 18:37	♂ 26 16:26	♂ 14 14:16
♂ 29 11:52	♂ 8 23:37	♂ 18 08:17	♂ 30 02:32	♂ 17 10:51	♂ 7 06:02	♂ 20 20:08		♂ 17 03:09	♂ 30 21:12	♂ 28 18:37	♂ 16 14:52
	♂ 10 06:09	♂ 20 12:52		♂ 19 15:07	♂ 9 09:55	♂ 22 05:59	July -4678j	♂ 19 05:52		♂ 30 21:12	♂ 18 15:46
May -4681j	♂ 11 06:0										

with clock times in UT/GMT. The year -4675 astronomical counting style corresponds to year 4676 B.C.E historical counting style.

Apr. -4675j	Nov. -4675j	May -4674j	Nov. -4674j	June -4673j	Dec. -4673j	June -4672j	Jan. -4671j	July -4671j	Jan. -4670j	Aug. -4670j	Feb. -4669j
♈ 23 16:17	♈ 3 06:01	♈ 15 19:47	♈ 25 10:08	♈ 1 22:34	♈ 12 12:57	♈ 23 02:58	♈ 2 17:44	♈ 15 08:06	♈ 24 23:43	♈ 1 13:02	♈ 11 04:23
♈ 26 04:46	♈ 5 18:30	♈ 18 07:50	♈ 27 21:33	♈ 4 11:14	♈ 15 01:48	♈ 25 15:33	♈ 5 06:27	♈ 17 20:50	♈ 27 12:21	♈ 4 01:25	♈ 13 16:44
♈ 28 15:53	♈ 8 04:57	♈ 20 17:12	♈ 30 06:01	♈ 6 23:42	♈ 17 13:49	♈ 28 03:11	♈ 7 18:12	♈ 20 08:26	♈ 29 23:25	♈ 6 14:17	♈ 16 05:25
♈ 30 23:57	♈ 10 12:04	♈ 22 23:26		♈ 9 10:07	♈ 19 23:52	♈ 30 13:15	♈ 10 04:13	♈ 22 17:48		♈ 9 02:31	♈ 18 17:19
	♈ 12 16:07	♈ 25 03:17	Dec. -4674j	♈ 11 18:04	♈ 22 07:55		♈ 12 11:47	♈ 25 00:09	Feb. -4670j	♈ 11 12:52	♈ 22 02:53
May -4675j	♈ 14 18:24	♈ 27 06:03	♈ 2 11:48	♈ 14 00:04	♈ 24 14:10	July -4672j	♈ 14 16:31	♈ 27 03:20	♈ 1 07:54	♈ 13 20:06	♈ 23 08:51
♈ 3 04:41	♈ 16 20:23	♈ 29 08:45	♈ 4 15:57	♈ 16 04:37	♈ 26 18:35	♈ 2 21:21	♈ 16 18:38	♈ 29 04:06	♈ 3 13:08	♈ 15 23:43	♈ 25 11:03
♈ 5 07:01	♈ 18 23:13	♈ 31 11:58	♈ 6 19:22	♈ 18 07:57	♈ 28 21:14	♈ 5 03:04	♈ 18 19:09	♈ 31 03:57	♈ 5 15:16	♈ 18 00:20	♈ 27 10:43
♈ 7 08:23	♈ 21 03:26		♈ 8 22:30	♈ 20 10:18	♈ 30 22:45	♈ 7 06:16	♈ 20 19:41		♈ 7 15:19	♈ 19 23:33	
♈ 9 10:13	♈ 23 09:12	June -4674j	♈ 11 01:35	♈ 22 12:25		♈ 9 07:31	♈ 22 21:57	Aug. -4671j	♈ 9 14:56	♈ 21 23:25	March -4669j
♈ 11 13:35	♈ 25 16:42	♈ 2 16:02	♈ 13 05:10	♈ 24 15:38	Jan. -4672j	♈ 11 08:08	♈ 25 03:27	♈ 2 04:40	♈ 11 16:05	♈ 24 02:00	♈ 1 09:50
♈ 13 18:59	♈ 28 02:20	♈ 4 21:26	♈ 15 10:21	♈ 26 21:29	♈ 2 00:25	♈ 13 09:55	♈ 27 12:40	♈ 4 08:02	♈ 13 20:30	♈ 26 08:35	♈ 3 10:37
♈ 16 02:33	♈ 30 14:04	♈ 7 04:59	♈ 17 18:20	♈ 29 06:51	♈ 4 03:55	♈ 15 14:33	♈ 30 00:39	♈ 6 15:11	♈ 16 04:59	♈ 28 18:57	♈ 5 14:48
♈ 18 12:14		♈ 9 15:17	♈ 20 05:28		♈ 6 10:41	♈ 17 22:51		♈ 9 01:55	♈ 18 16:49	♈ 31 07:32	♈ 7 22:56
♈ 20 23:48	Dec. -4675j	♈ 12 03:45	♈ 22 18:21	July -4673j	♈ 8 21:01	♈ 20 10:16	Feb. -4671j	♈ 11 14:39	♈ 21 05:56		♈ 10 10:08
♈ 23 12:25	♈ 3 02:48	♈ 14 16:16	♈ 25 06:16	♈ 1 19:03	♈ 11 09:30	♈ 22 22:48	♈ 1 13:23	♈ 14 03:18	♈ 23 18:22	Sept. -4670j	♈ 12 22:42
♈ 26 00:17	♈ 5 14:11	♈ 17 02:14	♈ 27 14:59	♈ 4 07:41	♈ 13 21:39	♈ 25 10:24	♈ 4 00:54	♈ 16 14:23	♈ 26 05:02	♈ 2 20:23	♈ 15 11:20
♈ 28 09:23	♈ 7 22:05	♈ 19 08:24	♈ 29 20:16	♈ 6 18:16	♈ 16 07:38	♈ 27 19:53	♈ 6 10:14	♈ 18 23:19	♈ 28 13:34	♈ 5 08:20	♈ 17 23:11
♈ 30 14:39	♈ 10 02:04	♈ 21 11:24	♈ 31 23:12	♈ 9 01:49	♈ 18 14:58	♈ 30 03:09	♈ 8 17:15	♈ 21 06:01		♈ 7 18:45	♈ 20 09:21
	♈ 12 03:17	♈ 23 12:52		♈ 11 06:49	♈ 20 20:10		♈ 10 22:10	♈ 23 10:30	March -4670j	♈ 10 02:59	♈ 22 16:41
June -4675j	♈ 14 03:41	♈ 25 14:27	Jan. -4673j	♈ 13 10:20	♈ 22 23:58	Aug. -4672j	♈ 13 01:24	♈ 25 13:01	♈ 2 19:45	♈ 12 08:22	♈ 24 20:31
♈ 1 16:34	♈ 16 05:07	♈ 27 17:20	♈ 3 01:21	♈ 15 13:18	♈ 25 02:55	♈ 1 08:28	♈ 15 03:29	♈ 27 14:15	♈ 4 23:28	♈ 14 10:42	♈ 26 21:17
♈ 3 16:43	♈ 18 08:48	♈ 29 21:56	♈ 5 03:50	♈ 17 16:14	♈ 27 05:33	♈ 3 12:11	♈ 17 05:17	♈ 29 15:26	♈ 7 01:03	♈ 16 10:49	♈ 28 20:34
♈ 5 17:02	♈ 20 15:01		♈ 7 07:18	♈ 19 19:32	♈ 29 08:36	♈ 5 14:46	♈ 19 08:01	♈ 31 18:10	♈ 9 01:29	♈ 18 10:28	♈ 30 20:30
♈ 7 19:17	♈ 22 23:23	July -4674j	♈ 9 11:57	♈ 21 23:52	♈ 31 13:01	♈ 7 16:54	♈ 21 12:59		♈ 11 02:25	♈ 20 11:48	
♈ 10 00:26	♈ 25 09:33	♈ 2 04:16	♈ 11 18:10	♈ 24 06:12		♈ 9 19:39	♈ 23 21:09	Sept. -4671j	♈ 13 05:45	♈ 22 16:42	Apr. -4669j
♈ 12 08:28	♈ 27 21:19	♈ 4 12:29	♈ 14 02:34	♈ 26 15:20	Feb. -4672j	♈ 12 00:17	♈ 26 08:25	♈ 3 00:01	♈ 15 12:53	♈ 25 01:52	♈ 1 23:10
♈ 14 18:44	♈ 30 10:06	♈ 6 22:52	♈ 16 13:30	♈ 29 03:07	♈ 2 19:50	♈ 14 07:49	♈ 16 18:26	♈ 5 09:39	♈ 17 23:49	♈ 27 14:07	♈ 4 05:52
♈ 17 06:31		♈ 9 11:17	♈ 19 02:15	♈ 31 15:57	♈ 5 05:34	♈ 16 18:26	♈ 19 06:52	♈ 7 22:03	♈ 20 12:46	♈ 30 03:01	♈ 6 16:19
♈ 19 19:09	Jan. -4674j	♈ 12 00:14	♈ 21 14:42	Aug. -4673j	♈ 7 17:35	♈ 19 06:52	March -4671j	♈ 10 10:48	♈ 23 01:08		♈ 9 04:49
♈ 22 07:33	♈ 1 22:14	♈ 14 11:15	♈ 24 00:22	♈ 3 03:13	♈ 10 05:58	♈ 21 18:47	♈ 3 08:43	♈ 12 21:38	♈ 25 11:21	Oct. -4670j	♈ 11 17:24
♈ 24 17:53	♈ 4 07:30	♈ 16 18:21	♈ 26 06:09	♈ 5 11:12	♈ 12 16:25	♈ 24 04:18	♈ 5 17:41	♈ 15 05:45	♈ 27 19:13	♈ 2 14:41	♈ 14 04:56
♈ 27 00:33	♈ 6 12:36	♈ 18 21:30	♈ 28 08:42	♈ 7 15:48	♈ 14 23:45	♈ 26 10:48	♈ 7 23:48	♈ 17 11:35	♈ 30 01:09	♈ 5 00:29	♈ 16 14:51
♈ 29 03:14	♈ 8 13:59	♈ 20 22:07	♈ 30 09:35	♈ 9 18:09	♈ 17 04:08	♈ 28 14:54	♈ 10 03:49	♈ 19 15:56		♈ 7 08:27	♈ 18 22:39
	♈ 10 13:31	♈ 22 22:13		♈ 11 19:41	♈ 19 06:39	♈ 30 17:41	♈ 12 06:48	♈ 21 19:21	Apr. -4670j	♈ 9 14:32	♈ 21 03:45
July -4675j	♈ 12 13:20	♈ 24 23:35	Feb. -4673j	♈ 13 21:41	♈ 21 08:33	Sept. -4672j	♈ 14 09:33	♈ 23 22:09	♈ 1 05:30	♈ 11 18:27	♈ 23 06:07
♈ 1 03:06	♈ 14 15:21	♈ 27 03:23	♈ 1 10:32	♈ 16 01:03	♈ 23 10:58	♈ 1 20:14	♈ 16 12:36	♈ 26 00:46	♈ 3 08:24	♈ 13 20:20	♈ 25 06:36
♈ 3 02:14	♈ 16 20:36	♈ 29 09:51	♈ 3 12:54	♈ 18 06:14	♈ 25 14:40	♈ 3 23:18	♈ 18 16:29	♈ 28 04:08	♈ 5 10:15	♈ 15 21:09	♈ 27 06:53
♈ 5 02:49	♈ 19 04:58	♈ 31 18:43	♈ 5 17:23	♈ 20 13:31	♈ 27 20:09	♈ 6 03:24	♈ 20 21:56	♈ 30 09:37	♈ 7 12:04	♈ 17 22:34	♈ 29 08:56
♈ 7 06:34	♈ 21 15:38		♈ 8 00:14	♈ 22 23:06	March -4672j	♈ 8 08:59	♈ 23 05:49		♈ 9 15:23	♈ 20 02:31	
♈ 9 14:03	♈ 24 03:41	Aug. -4674j	♈ 10 09:23	♈ 25 10:48	♈ 1 03:44	♈ 10 16:41	♈ 25 16:31	Oct. -4671j	♈ 11 21:44	♈ 22 10:20	May -4669j
♈ 12 00:30	♈ 26 16:27	♈ 3 05:34	♈ 12 20:38	♈ 27 23:40	♈ 3 13:35	♈ 13 02:51	♈ 28 05:05	♈ 2 18:20	♈ 14 07:46	♈ 24 21:42	♈ 1 14:22
♈ 14 12:35	♈ 29 04:50	♈ 5 18:02	♈ 15 09:22	♈ 30 11:46	♈ 6 01:23	♈ 15 15:03	♈ 30 17:09	♈ 5 06:11	♈ 16 20:19	♈ 27 10:33	♈ 3 23:39
♈ 17 01:13	♈ 31 15:08	♈ 8 07:09	♈ 17 22:06	Sept. -4673j	♈ 8 13:55	♈ 18 03:31		♈ 7 19:06	♈ 19 08:48	♈ 29 22:16	♈ 6 11:40
♈ 19 13:38		♈ 10 10:03	♈ 20 08:49	♈ 1 20:58	♈ 11 01:10	♈ 20 13:49	Apr. -4671j	♈ 10 06:18	♈ 21 18:56		♈ 9 00:13
♈ 22 00:40	Feb. -4674j	♈ 13 03:40	♈ 22 15:53	♈ 4 02:21	♈ 13 09:18	♈ 22 20:31	♈ 2 02:25	♈ 12 14:09	♈ 24 02:10	Nov. -4670j	♈ 11 11:31
♈ 24 08:52	♈ 2 21:48	♈ 15 08:08	♈ 24 19:11	♈ 6 04:26	♈ 15 13:48	♈ 24 23:49	♈ 4 08:07	♈ 14 18:58	♈ 26 07:09	♈ 1 07:37	♈ 13 20:50
♈ 26 13:12	♈ 5 00:33	♈ 17 09:09	♈ 26 19:50	♈ 8 08:43	♈ 17 15:30	♈ 27 01:08	♈ 6 11:04	♈ 16 22:02	♈ 28 10:53	♈ 3 14:38	♈ 16 04:05
♈ 28 14:06	♈ 7 00:31	♈ 19 08:33	♈ 28 19:36	♈ 10 05:00	♈ 19 15:59	♈ 29 02:15	♈ 8 12:51	♈ 19 00:42	♈ 30 13:59	♈ 5 19:57	♈ 18 09:21
♈ 30 13:12	♈ 8 23:42	♈ 21 08:22	March -4673j	♈ 12 06:57	♈ 21 17:03	Oct. -4672j	♈ 10 14:56	♈ 21 03:47		♈ 8 00:01	♈ 20 12:44
	♈ 11 00:14	♈ 23 10:23	♈ 2 20:19	♈ 12 06:57	♈ 23 20:06	♈ 1 20:14	♈ 12 18:12	♈ 23 07:32	May -4670j	♈ 10 03:02	♈ 22 14:42
Aug. -4675j	♈ 13 03:46	♈ 25 15:42	♈ 4 23:26	♈ 14 11:40	♈ 26 01:49	♈ 3 09:08	♈ 14 22:59	♈ 25 12:11	♈ 2 16:51	♈ 12 05:26	♈ 24 16:13
♈ 1 12:44	♈ 15 11:02	♈ 28 00:21	♈ 7 05:46	♈ 16 19:24	♈ 28 10:07	♈ 5 15:44	♈ 17 05:22	♈ 27 18:24	♈ 4 19:55	♈ 14 08:06	♈ 26 18:45
♈ 3 14:48	♈ 17 21:26	♈ 30 11:35	♈ 9 15:11	♈ 19 05:40	♈ 30 20:30	♈ 8 00:15	♈ 19 13:41	♈ 30 03:01	♈ 7 00:05	♈ 16 12:25	♈ 28 24:44
♈ 5 20:46	♈ 20 09:42		♈ 12 02:52	♈ 21 17:39	Apr. -4672j	♈ 10 10:36	♈ 22 00:17		♈ 9 06:32	♈ 18 19:39	♈ 31 08:04
♈ 8 06:31	♈ 22 22:28	Sept. -4674j	♈ 14 15:42	♈ 24 06:29	♈ 1 21:00	♈ 12 22:40	♈ 24 12:41	Nov. -4671j	♈ 11 16:05	♈ 21 06:09	
♈ 10 18:37	♈ 25 10:39	♈ 2 00:14	♈ 17 04:28	♈ 26 18:57	♈ 4 21:00	♈ 15 11:28	♈ 27 01:26	♈ 1 14:25	♈ 14 04:16	♈ 23 18:42	June -4669j
♈ 13 07:18	♈ 27 21:09	♈ 4 13:15	♈ 19 15:43	♈ 29 05:27	♈ 7 08:55	♈ 17 22:54	♈ 29 11:29	♈ 4 03:24	♈ 16 16:56	♈ 26 06:49	♈ 2 19:22
♈ 15 19:25		♈ 7 01:20	♈ 22 00:06	Oct. -4673j	♈ 9 18:16	♈ 20 06:51		♈ 6 15:22	♈ 19 03:32	♈ 28 16:24	♈ 5 07:52
♈ 18 06:18	March -4674j	♈ 9 11:04	♈ 24 04:54	♈ 3 15:43	♈ 11 23:50	♈ 22 10:37	May -4671j	♈ 8 23:56	♈ 21 10:46	♈ 30 22:55	♈ 7 19:18
♈ 20 15:06	♈ 2 04:53	♈ 11 17:19	♈ 26 06:30	♈ 5 16:00	♈ 14 01:48	♈ 24 11:17	♈ 1 17:41	♈ 11 04:39	♈ 23 15:00		♈ 10 04:16
♈ 22 20:59	♈ 4 09:14	♈ 13 19:59	♈ 28 06:13	♈ 7 15:09	♈ 16 01:35	♈ 26 10:52	♈ 3 20:18	♈ 13 06:39	♈ 25 17:31	Dec. -4670j	♈ 12 10:38
♈ 24 23:42	♈ 6 10:39	♈ 15 20:07	♈ 30 05:52	♈ 9 15:16	♈ 18 01:13	♈ 28 02:43	♈ 5 20:58	♈ 15 07:45	♈ 27 19:38	♈ 3 03:02	♈ 14 15:00
♈ 27 00:06	♈ 8 10:30	♈ 17 19:28	♈ 1 07:24	♈ 11 18:15	♈ 20 02:43	♈ 22 07:29	♈ 7 21:37	♈ 17 09:30	♈ 29 22:14	♈ 5 05:51	♈ 16 18:08
♈ 28 23:53	♈ 10 10:38	♈ 19 20:01	♈ 3 12:18	♈ 14 01:06	♈ 22 15:42	♈ 24 15:42	♈ 9 23:50	♈ 19 12:52		♈ 7 08:22	♈ 18 20:45
♈ 31 01:07	♈ 12 12:54	♈ 21 23:29	♈ 5 21:03	♈ 16 11:27	♈ 27 02:29	♈ 29 14:38	♈ 12 04:24	♈ 21 18:08	June -4670j	♈ 9 11:18	

with clock times in UT/GMT. The year -4669 astronomical counting style corresponds to year 4670 B.C.E historical counting style.

Aug. -4669j	March -4668j	Sept. -4668j	March -4667j	Oct. -4667j	Apr. -4666j	Oct. -4666j	May -4665j	Nov. -4665j	May -4664j	Dec. -4664j	June -4663j
≈23 18:33	≈ 1 21:57	≈11 11:17	≈24 01:20	≈ 1 04:13	≈12 17:36	≈23 06:35	≈ 2 09:30	≈11 22:07	≈23 11:35	≈ 3 02:02	≈14 16:25
≈26 06:49	≈ 4 09:06	≈13 22:56	≈26 13:40	≈ 3 14:58	≈15 04:58	≈25 18:31	≈ 4 19:54	≈14 09:48	≈26 00:09	≈ 5 14:57	≈17 05:03
≈28 19:33	≈ 6 21:44	≈16 11:59	≈29 02:26	≈ 6 03:35	≈17 17:27	≈28 07:02	≈ 7 08:26	≈16 22:50	≈28 12:53	≈ 8 03:17	≈19 17:06
≈31 06:59	≈ 9 10:24	≈19 00:00	≈31 13:08	≈ 8 15:43	≈20 04:45	≈30 17:49	≈ 9 20:41	≈19 10:41	≈30 23:55	≈10 14:02	≈22 03:53
	≈11 20:46	≈21 08:38		≈11 01:09	≈22 13:16	≈31 17:49	≈12 06:43	≈21 19:58		≈12 22:59	≈24 12:44
Sept. -4669j	≈14 03:08	≈23 13:08	Apr. -4667j	≈13 07:08	≈14 24:18	Nov. -4666j	≈14 13:54	≈24 02:49	June -4664j	≈15 06:00	≈26 18:49
≈ 2 15:07	≈16 05:35	≈25 14:35	≈ 2 20:11	≈15 10:24	≈26 22:04	≈ 2 01:38	≈16 18:48	≈26 07:54	≈ 2 08:48	≈17 10:42	≈28 21:52
≈ 4 19:03	≈18 05:38	≈27 14:53	≈ 4 23:50	≈17 12:18	≈29 00:17	≈ 4 06:43	≈18 22:19	≈28 11:48	≈ 4 15:42	≈19 13:02	≈30 22:32
≈ 6 19:38	≈20 05:24	≈29 15:53	≈ 7 01:23	≈19 14:10		≈ 6 10:03	≈21 01:12	≈30 14:45	≈ 6 20:48	≈21 13:48	
≈ 8 18:48	≈22 06:46		≈ 9 02:28	≈21 17:00	May -4666j	≈ 8 12:45	≈23 03:59		≈ 9 00:07	≈23 14:34	July -4663j
≈10 18:48	≈24 10:57	Oct. -4668j	≈11 04:24	≈23 21:26	≈ 1 02:33	≈10 15:38	≈25 07:10	Dec. -4665j	≈11 01:56	≈25 17:17	≈ 2 22:27
≈12 21:32	≈26 18:10	≈ 1 18:52	≈13 08:05	≈26 03:46	≈ 3 05:43	≈12 19:13	≈27 11:36	≈ 2 17:06	≈13 03:13	≈27 23:34	≈ 4 23:36
≈15 03:51	≈29 03:53	≈ 4 00:21	≈15 13:55	≈28 12:17	≈ 5 10:20	≈14 23:58	≈29 18:21	≈ 4 19:42	≈15 05:33	≈30 09:42	≈ 7 03:47
≈17 13:19	≈31 15:25	≈ 6 08:14	≈17 22:04	≈30 23:02	≈ 7 16:54	≈17 06:28		≈ 6 23:56	≈17 10:40		≈ 9 11:54
≈20 00:45		≈ 8 18:13	≈20 08:31		≈10 01:45	≈19 15:23	June -4665j	≈ 9 07:13	≈19 19:36	Jan. -4663j	≈11 23:12
≈22 13:09	Apr. -4668j	≈11 06:02	≈22 20:51	Nov. -4667j	≈12 12:52	≈22 02:49	≈ 1 04:07	≈11 17:59	≈22 07:39	≈ 1 22:12	≈14 11:48
≈25 01:48	≈ 3 04:07	≈13 19:02	≈25 09:49	≈ 2 11:28	≈15 01:21	≈24 15:29	≈ 3 16:22	≈14 06:51	≈24 20:24	≈ 4 10:36	≈16 23:43
≈27 13:41	≈ 5 16:58	≈16 07:38	≈27 21:21	≈ 5 00:01	≈17 13:16	≈27 02:58	≈ 6 04:55	≈16 18:59	≈27 07:25	≈ 6 21:06	≈19 09:57
≈29 23:11	≈ 8 04:12	≈18 17:38	≈30 05:35	≈ 7 10:34	≈19 22:33	≈29 11:13	≈ 8 15:15	≈19 04:16	≈29 15:44	≈ 9 05:18	≈21 18:13
	≈10 12:00	≈20 23:39		≈ 9 17:33	≈22 04:13		≈10 22:06	≈21 10:21		≈11 11:32	≈24 00:26
Oct. -4669j	≈12 15:44	≈23 01:51	May -4667j	≈11 20:54	≈24 06:45	Dec. -4666j	≈13 02:00	≈23 14:15	July -4664j	≈13 16:09	≈26 04:31
≈ 2 04:55	≈14 16:18	≈25 01:44	≈ 2 09:59	≈13 21:47	≈26 07:39	≈ 1 15:49	≈15 04:22	≈25 17:15	≈ 1 21:43	≈15 19:24	≈28 06:47
≈ 4 06:49	≈16 15:32	≈27 01:17	≈ 4 11:22	≈15 21:58	≈28 08:36	≈ 3 17:51	≈17 06:35	≈27 20:13	≈ 4 02:11	≈17 21:39	≈30 08:06
≈ 6 06:15	≈18 15:33	≈29 02:23	≈ 6 11:22	≈17 23:13	≈30 11:07	≈ 5 19:05	≈19 09:36	≈29 23:32	≈ 6 05:43	≈19 23:47	
≈ 8 05:22	≈20 18:07	≈31 06:25	≈ 8 11:45	≈20 02:52		≈ 7 21:04	≈21 13:45		≈ 8 08:36	≈22 03:08	Aug. -4663j
≈10 06:22	≈23 00:10		≈10 14:06	≈22 09:29	June -4666j	≈10 00:46	≈23 19:13	Jan. -4664j	≈10 11:15	≈24 09:03	≈ 1 09:52
≈12 10:55	≈25 09:34	Nov. -4668j	≈12 19:24	≈24 18:47	≈ 1 15:59	≈12 06:27	≈26 02:19	≈ 1 03:27	≈12 14:34	≈26 18:16	≈ 3 13:39
≈14 19:24	≈27 21:17	≈ 2 13:50	≈15 03:48	≈27 06:02	≈ 3 23:20	≈14 13:57	≈28 12:09	≈ 3 08:38	≈14 19:52	≈29 06:10	≈ 5 20:41
≈17 06:46	≈30 10:05	≈ 5 00:10	≈17 14:44	≈29 18:27	≈ 6 08:49	≈16 23:18		≈ 5 16:03	≈17 04:16	≈31 18:38	≈ 8 07:04
≈19 19:20		≈ 7 12:23	≈20 03:16		≈ 8 20:04	≈19 10:35	July -4665j	≈ 8 02:22	≈19 15:44		≈10 19:27
≈22 07:50	May -4668j	≈10 01:22	≈22 16:16	Dec. -4667j	≈11 08:34	≈21 23:15	≈ 1 00:12	≈10 14:57	≈22 04:32	Feb. -4663j	≈13 07:31
≈24 19:25	≈ 5 10:15	≈12 13:56	≈25 04:16	≈ 2 07:07	≈13 21:01	≈24 11:30	≈ 3 13:07	≈13 03:31	≈24 16:00	≈ 3 05:24	≈15 17:32
≈27 05:14	≈ 7 19:02	≈15 00:41	≈27 13:45	≈ 4 18:33	≈16 07:27	≈26 20:54	≈ 6 00:16	≈15 13:28	≈27 00:24	≈ 5 13:19	≈18 00:58
≈29 12:18	≈ 9 10:21	≈17 08:18	≈29 19:39	≈ 7 03:04	≈18 14:13	≈29 02:13	≈ 8 07:41	≈17 19:41	≈29 05:43	≈ 7 18:36	≈20 06:11
≈31 16:05	≈10 00:21	≈19 12:16	≈31 22:01	≈ 9 07:45	≈20 17:05	≈31 03:57	≈10 11:19	≈19 22:50	≈31 08:58	≈ 9 22:06	≈22 09:54
	≈12 02:21	≈21 13:13		≈11 08:59	≈22 17:17		≈12 12:33	≈22 00:28		≈12 00:46	≈24 12:47
Nov. -4669j	≈14 02:18	≈23 12:40	June -4667j	≈13 08:22	≈24 16:49	Jan. -4665j	≈14 13:20	≈24 02:08	Aug. -4664j	≈14 03:23	≈26 15:28
≈ 2 17:06	≈16 01:59	≈25 12:32	≈ 2 21:59	≈15 07:58	≈26 17:45	≈ 2 03:56	≈16 15:14	≈26 04:53	≈ 2 11:24	≈16 06:38	≈28 18:37
≈ 4 16:50	≈18 03:18	≈27 14:43	≈ 4 21:22	≈17 09:50	≈28 21:37	≈ 4 04:14	≈18 19:08	≈28 09:13	≈ 4 13:58	≈18 11:09	≈30 23:08
≈ 6 17:16	≈20 07:47	≈29 20:33	≈ 6 22:07	≈19 15:18		≈ 6 06:36	≈21 01:12	≈21 01:12	≈ 6 17:15	≈20 17:42	
≈ 8 20:18	≈22 16:04		≈ 9 01:55	≈22 00:26	July -4666j	≈ 8 11:51	≈23 09:16	Feb. -4664j	≈ 8 21:44	≈23 02:47	Sept. -4663j
≈11 03:08	≈25 03:27	Dec. -4668j	≈11 09:34	≈24 12:05	≈ 1 04:51	≈10 19:48	≈25 19:22	≈12 23:33	≈11 03:58	≈25 14:15	≈ 2 05:57
≈13 13:35	≈27 16:17	≈ 2 06:14	≈13 20:32	≈27 00:43	≈ 3 14:47	≈13 05:49	≈28 07:24	≈ 4 10:04	≈13 12:36	≈28 02:45	≈ 4 15:38
≈16 02:03	≈30 04:49	≈ 4 18:33	≈16 09:17	≈29 13:17	≈ 6 02:26	≈15 17:23	≈30 20:30	≈ 6 22:31	≈15 23:47	≈30 02:45	≈ 7 03:38
≈18 14:33		≈ 7 07:37	≈18 22:12		≈ 8 14:58	≈18 06:03		≈ 9 11:22	≈18 12:34	March -4663j	≈ 9 16:05
≈21 01:41	June -4668j	≈ 9 19:52	≈21 10:09	Jan. -4666j	≈11 03:35	≈20 18:39	Aug. -4665j	≈11 22:16	≈21 00:43	≈22 14:08	≈12 02:35
≈23 10:52	≈ 1 15:51	≈12 06:25	≈23 20:12	≈ 1 00:53	≈13 14:55	≈23 05:13	≈ 2 08:35	≈14 05:30	≈23 10:04	≈24 22:33	≈14 09:49
≈25 17:52	≈ 4 00:42	≈14 14:39	≈25 06:30	≈ 3 10:29	≈15 23:13	≈25 12:00	≈ 4 17:20	≈25 15:41	≈25 15:41	≈26 03:35	≈16 13:59
≈27 22:37	≈ 6 06:54	≈16 20:09	≈27 07:33	≈ 5 16:51	≈18 18:39	≈27 14:43	≈ 6 21:51	≈27 18:16	≈27 18:16	≈28 06:02	≈18 16:20
≈30 01:19	≈ 8 10:28	≈18 22:56	≈30 08:42	≈ 7 19:37	≈20 04:15	≈29 14:38	≈ 8 23:01	≈29 19:16	≈30 05:43	≈29 11:07	≈20 18:15
	≈10 11:56	≈20 23:40		≈ 9 19:39	≈22 03:17		≈10 22:42	≈30 20:13	≈31 20:18	≈30 13:08	≈22 20:57
Dec. -4669j	≈12 12:28	≈22 23:46	July -4667j	≈11 18:45	≈24 02:49	≈26 04:57	≈12 22:55	≈24 14:47	Sept. -4664j	≈15 12:05	≈25 01:03
≈ 2 02:42	≈14 13:37	≈25 01:01	≈ 2 08:15	≈13 19:10	≈28 10:55	≈30 20:30	≈15 01:18	≈26 20:53	≈22 42:42	≈17 17:17	≈27 06:46
≈ 4 04:01	≈16 17:03	≈27 05:16	≈ 4 08:08	≈15 22:53			≈17 06:41	≈28 05:40	≈ 5 03:18	≈20 00:44	≈29 14:18
≈ 6 06:49	≈18 23:59	≈29 13:33	≈ 6 10:24	≈18 06:47	Aug. -4666j		≈19 14:59	≈29 05:40	≈ 7 10:22	≈22 10:19	Oct. -4663j
≈ 8 12:29	≈21 10:33		≈ 8 16:36	≈20 18:06	≈ 2 08:21	≈11 23:28	≈22 01:37		≈ 9 19:46	≈24 21:45	≈ 1 23:56
≈10 21:42	≈23 23:12	Jan. -4667j	≈11 02:50	≈23 06:51	≈ 4 20:58	≈14 12:11	≈25 02:57	March -4664j	≈12 07:10	≈26 10:17	≈ 4 11:40
≈13 09:39	≈26 11:41	≈ 1 01:18	≈13 15:31	≈25 19:19	≈ 7 09:26	≈16 04:38	≈27 10:43	≈10 05:46	≈14 19:52	≈28 05:16	≈ 7 00:23
≈15 22:14	≈28 22:16	≈ 3 14:23	≈16 04:23	≈28 06:36	≈ 9 20:54	≈20 14:30	≈29 15:27	≈12 14:20	≈16 08:59	≈30 02:45	≈ 9 11:53
≈18 09:19		≈ 6 02:28	≈18 15:57	≈30 16:14	≈12 06:13	≈14 12:13		≈14 19:06	≈27 18:16	≈31 02:56	≈11 19:59
≈20 17:48	July -4668j	≈ 8 12:25	≈21 01:43		≈14 12:13	≈16 14:38		≈16 20:37	≈28 05:22	≈32 05:56	≈14 00:09
≈22 23:48	≈ 1 06:23	≈10 20:08	≈23 09:27	Feb. -4666j	≈16 14:38	≈18 14:30	Sept. -4665j	≈18 20:22	≈30 05:56		≈16 01:25
≈25 04:00	≈ 3 12:19	≈13 01:54	≈25 14:51	≈ 1 23:34	≈22 14:39	≈24 18:54	≈ 1 01:30	≈25 21:55		≈18 13:02	≈18 01:43
≈27 07:08	≈ 5 16:30	≈15 05:53	≈27 17:44	≈ 4 03:58	≈27 03:11	≈30 20:30	≈ 4 02:42	≈28 17:29	Oct. -4664j	≈19 10:59	≈20 08:42
≈29 09:48	≈ 7 19:21	≈17 08:17	≈29 18:37	≈ 6 05:33	≈31 18:54		≈ 8 17:40	≈30 20:00	≈ 9 13:36	≈21 04:23	≈22 06:25
≈31 12:37	≈ 9 21:24	≈19 09:42	≈31 18:54	≈ 8 05:31			≈11 05:31	≈23 09:02	≈10 13:34	≈23 16:56	≈24 12:32
	≈11 23:30	≈21 11:23		≈10 05:44	Aug. -4667j		≈13 18:17	≈25 21:18	≈11 21:23	≈26 05:16	≈26 20:57
Jan. -4668j	≈14 02:55	≈23 21:04	Aug. -4667j	≈12 08:19	≈14 14:43	≈27 03:11	≈16 06:37	≈28 07:46	≈12 22:21	≈28 15:48	≈29 07:09
≈ 2 16:22	≈16 09:03	≈25 22:11	≈ 2 20:32	≈16 04:23	≈19 13:30	≈29 14:38	≈18 17:27	≈30 15:23	≈14 15:59	≈30 22:57	≈31 18:54
≈ 4 22:02	≈18 18:38	≈27 22:11	≈ 4 01:23	≈18 15:57	≈21 01:43		≈20 14:38		≈16 11:58	≈31 02:45	
≈ 6 06:31	≈21 06:57	≈30 21:53	≈ 7 10:22	≈23 06:36	≈25 19:19		≈26 17:45		≈18 13:02	≈32 05:56	Nov. -4663j
≈ 8 17:49	≈23 19:36		≈ 9 22:32	≈28 06:36	≈30 16:14		≈29 15:27		≈20 10:13	≈31 20:18	≈ 3 07:41
≈10 06:28	≈26 06:08	Feb. -4667j	≈11 12:25	≈14 22:46					≈22 02:07	≈24 21:45	≈ 5 19:59
≈12 17:58	≈28 13:35	≈ 2 10:05	≈14 22:46	≈17 07:50	March -4666j				≈24 19:06	≈26 05:16	≈ 8 05:34
≈14 17:27	≈30 18:27	≈ 4 19:42	≈19 14:54	≈21 20:21	≈ 1 05:01						

with clock times in UT/GMT. The year -4663 astronomical counting style corresponds to year 4664 B.C.E historical counting style.

Dec. -4663j	July -4662j	Jan. -4661j	July -4661j	Feb. -4660j	Aug. -4660j	Feb. -4659j	Sept. -4659j	March -4658j	Sept. -4658j	Apr. -4657j	Oct. -4657j
♈ 25 07:18	♈ 1 22:17	♈ 11 12:51	♈ 24 03:10	♈ 2 18:22	♈ 14 08:09	♈ 23 22:27	♈ 3 00:37	♈ 15 14:21	♈ 25 03:32	♈ 1 22:24	♈ 12 10:10
♈ 27 20:04	♈ 4 09:15	♈ 14 00:28	♈ 26 15:04	♈ 5 06:20	♈ 16 20:07	♈ 26 10:50	♈ 5 11:47	♈ 18 02:22	♈ 27 16:05	♈ 4 06:29	♈ 14 19:12
♈ 30 08:19	♈ 6 21:44	♈ 16 13:21	♈ 29 03:54	♈ 7 19:01	♈ 19 08:50	♈ 28 23:31	♈ 8 00:42	♈ 20 15:11	♈ 30 04:20	♈ 6 17:37	♈ 17 07:04
	♈ 9 10:39	♈ 19 02:16	♈ 31 16:25	♈ 10 07:06	♈ 21 20:20		♈ 10 12:50	♈ 23 02:07		♈ 9 06:06	♈ 19 19:40
Jan. -4662j	♈ 11 22:47	♈ 21 13:50		♈ 12 16:48	♈ 24 04:32	March -4659j	♈ 12 21:43	♈ 25 09:37	Oct. -4658j	♈ 11 17:38	♈ 22 06:49
♈ 1 19:04	♈ 14 08:42	♈ 23 22:38	Aug. -4661j	♈ 14 22:48	♈ 26 08:39	♈ 3 10:04	♈ 15 02:40	♈ 27 13:54	♈ 2 14:06	♈ 14 02:42	♈ 24 15:27
♈ 4 03:13	♈ 16 15:11	♈ 26 03:49	♈ 3 03:00	♈ 17 01:04	♈ 28 09:34	♈ 5 16:42	♈ 17 04:45	♈ 29 16:15	♈ 4 20:42	♈ 16 09:06	♈ 26 21:39
♈ 6 08:02	♈ 18 18:07	♈ 28 05:40	♈ 5 10:15	♈ 19 00:54	♈ 30 09:13	♈ 7 19:33	♈ 19 05:48	♈ 31 18:05	♈ 7 00:53	♈ 18 13:24	♈ 29 02:02
♈ 8 09:44	♈ 20 18:26	♈ 30 05:25	♈ 7 13:43	♈ 21 00:17		♈ 9 20:07	♈ 21 07:28		♈ 9 03:47	♈ 20 16:28	♈ 31 05:16
♈ 10 09:37	♈ 22 17:54		♈ 9 14:16	♈ 23 01:18	Sept. -4660j	♈ 11 20:24	♈ 23 10:46	Apr. -4658j	♈ 11 06:24	♈ 22 19:02	
♈ 12 09:32	♈ 24 18:26	Feb. -4661j	♈ 11 13:34	♈ 25 05:32	♈ 1 09:42	♈ 13 22:10	♈ 25 15:59	♈ 2 20:30	♈ 13 09:22	♈ 24 21:49	Nov. -4657j
♈ 14 11:25	♈ 26 21:45	♈ 1 04:55	♈ 13 13:40	♈ 27 13:27	♈ 3 12:42	♈ 16 02:25	♈ 27 23:05	♈ 5 00:07	♈ 15 13:13	♈ 27 01:33	♈ 2 07:59
♈ 16 16:43	♈ 29 04:50	♈ 3 06:03	♈ 15 16:26		♈ 5 18:54	♈ 18 09:16	♈ 30 08:10	♈ 7 05:18	♈ 17 18:32	♈ 29 07:04	♈ 4 10:45
♈ 19 01:51	♈ 31 15:23	♈ 5 10:29	♈ 17 22:56	March -4660j	♈ 8 03:52	♈ 20 18:19		♈ 9 12:29	♈ 19 10:36	♈ 6 14:06	♈ 6 14:24
♈ 21 13:46		♈ 7 18:50	♈ 20 08:59	♈ 1 00:12	♈ 10 14:44	♈ 23 05:14	Oct. -4659j	♈ 11 22:05	♈ 22 12:03	May -4657j	♈ 8 19:56
♈ 24 02:34	Aug. -4662j	♈ 10 06:23	♈ 22 21:12	♈ 3 12:29	♈ 13 02:49	♈ 25 17:39	♈ 2 19:23	♈ 14 09:59	♈ 25 00:15	♈ 1 15:04	♈ 11 04:14
♈ 26 14:33	♈ 3 03:57	♈ 12 19:25	♈ 25 10:04	♈ 6 01:11	♈ 15 15:33	♈ 28 06:35	♈ 5 08:15	♈ 16 22:54	♈ 27 12:52	♈ 4 01:44	♈ 13 15:23
♈ 29 00:45	♈ 5 16:47	♈ 15 08:12	♈ 27 22:27	♈ 8 13:23	♈ 18 03:42	♈ 30 18:03	♈ 7 20:59	♈ 19 10:36	♈ 29 23:31	♈ 6 14:06	♈ 16 03:59
♈ 31 08:44	♈ 8 04:33	♈ 17 19:34	♈ 30 09:27	♈ 10 23:55	♈ 20 13:23		♈ 10 07:09	♈ 21 19:02		♈ 9 02:04	♈ 18 15:38
	♈ 10 14:23	♈ 20 04:48		♈ 13 07:25	♈ 22 19:06	Apr. -4659j	♈ 12 13:13	♈ 23 23:41	Nov. -4658j	♈ 11 11:37	♈ 21 00:20
Feb. -4662j	♈ 12 21:43	♈ 22 11:17	Sept. -4661j	♈ 15 11:09	♈ 24 20:52	♈ 2 02:02	♈ 14 15:32	♈ 26 01:29	♈ 1 06:43	♈ 13 17:49	♈ 23 05:45
♈ 2 14:17	♈ 15 02:16	♈ 24 14:50	♈ 1 18:01	♈ 17 11:42	♈ 26 20:13	♈ 4 05:50	♈ 16 15:41	♈ 28 02:02	♈ 3 10:30	♈ 15 21:11	♈ 25 08:47
♈ 4 17:30	♈ 17 04:19	♈ 26 15:55	♈ 3 23:18	♈ 19 10:46	♈ 28 19:21	♈ 6 06:27	♈ 18 15:40	♈ 30 02:59	♈ 5 12:06	♈ 17 22:57	♈ 27 10:54
♈ 6 19:00	♈ 19 04:50	♈ 28 15:48	♈ 6 01:16	♈ 21 10:34	♈ 30 20:30	♈ 8 05:50	♈ 20 17:16		♈ 7 13:05	♈ 20 00:35	♈ 29 13:22
♈ 8 19:58	♈ 21 05:19		♈ 8 00:59	♈ 23 13:10		♈ 10 06:04	♈ 22 21:31	May -4658j	♈ 9 14:57	♈ 22 03:16	
♈ 10 21:51	♈ 23 07:34	March -4661j	♈ 10 00:19	♈ 25 19:45	Oct. -4660j	♈ 12 08:49	♈ 25 04:42	♈ 2 05:39	♈ 11 18:41	♈ 24 07:42	Dec. -4657j
♈ 13 02:13	♈ 25 13:08	♈ 2 16:16	♈ 12 01:28	♈ 28 06:02	♈ 3 01:10	♈ 14 14:51	♈ 27 14:26	♈ 4 10:47	♈ 14 00:46	♈ 26 14:10	♈ 1 16:54
♈ 15 10:03	♈ 27 22:34	♈ 4 19:16	♈ 14 06:16	♈ 30 18:24	♈ 5 09:34	♈ 16 23:56	♈ 29 02:05	♈ 6 18:33	♈ 16 09:11	♈ 28 22:45	♈ 3 21:50
♈ 17 21:08	♈ 30 10:52	♈ 7 02:09	♈ 16 15:19		♈ 7 20:39	♈ 19 11:13		♈ 9 04:44	♈ 18 19:40	♈ 31 09:26	♈ 6 04:20
♈ 20 09:50		♈ 9 12:56	♈ 19 03:24	Apr. -4660j	♈ 10 09:00	♈ 21 23:47	Nov. -4659j	♈ 11 16:49	♈ 22 07:47	♈ 8 12:49	♈ 8 12:49
♈ 22 21:48	Sept. -4662j	♈ 12 01:51	♈ 21 16:22	♈ 2 07:06	♈ 12 21:37	♈ 24 12:43	♈ 1 14:56	♈ 14 05:48	♈ 23 20:30	June -4657j	♈ 10 23:36
♈ 25 07:31	♈ 1 23:44	♈ 14 14:33	♈ 24 04:29	♈ 4 19:06	♈ 15 09:43	♈ 27 00:36	♈ 4 03:48	♈ 16 18:04	♈ 26 08:05	♈ 2 21:42	♈ 13 12:07
♈ 27 14:40	♈ 4 11:09	♈ 17 01:30	♈ 26 15:04	♈ 7 05:41	♈ 17 20:08	♈ 29 09:47	♈ 6 14:56	♈ 19 03:43	♈ 28 16:39	♈ 5 10:10	♈ 16 00:24
	♈ 6 20:15	♈ 19 10:17	♈ 28 23:50	♈ 9 14:02	♈ 20 03:28		♈ 8 22:40	♈ 21 09:37	♈ 30 21:22	♈ 7 20:41	♈ 18 10:01
March -4662j	♈ 9 03:04	♈ 23 21:37	Oct. -4661j	♈ 11 19:17	♈ 22 07:04	May -4659j	♈ 11 02:28	♈ 23 11:59		♈ 10 03:38	♈ 20 15:41
♈ 1 19:41	♈ 11 08:11	♈ 26 00:16	♈ 1 06:21	♈ 13 21:22	♈ 24 07:36	♈ 1 15:08	♈ 13 03:11	♈ 25 12:05	Dec. -4658j	♈ 12 06:54	♈ 22 18:00
♈ 3 23:13	♈ 13 11:38	♈ 28 00:16	♈ 3 10:09	♈ 15 21:20	♈ 26 06:48	♈ 3 16:54	♈ 15 02:32	♈ 27 11:44	♈ 2 22:48	♈ 14 07:40	♈ 24 18:40
♈ 6 01:53	♈ 15 13:52	♈ 30 02:30	♈ 5 11:28	♈ 17 21:02	♈ 28 16:52	♈ 5 16:32	♈ 17 02:30	♈ 29 12:46	♈ 4 22:34	♈ 16 07:49	♈ 26 19:37
♈ 8 04:16	♈ 17 15:34		♈ 7 11:31	♈ 19 22:35	♈ 30 09:45	♈ 7 16:00	♈ 19 04:52	♈ 31 16:41	♈ 6 22:38	♈ 18 09:11	♈ 28 22:19
♈ 10 07:11	♈ 19 18:01		♈ 9 12:14	♈ 22 03:42		♈ 9 17:16	♈ 21 10:46		♈ 9 00:49	♈ 20 13:06	♈ 31 03:25
♈ 12 11:43	♈ 21 22:47	Apr. -4661j	♈ 11 15:41	♈ 24 12:50	Nov. -4660j	♈ 11 21:45	♈ 23 20:13	June -4658j	♈ 11 06:16	♈ 22 19:54	
♈ 14 18:55	♈ 24 07:04	♈ 1 05:03	♈ 13 23:12	♈ 27 00:47	♈ 1 16:33	♈ 14 05:56	♈ 26 08:11	♈ 3 00:06	♈ 13 14:59	♈ 25 05:10	Jan. -4656j
♈ 17 05:14	♈ 26 18:41	♈ 3 10:50	♈ 16 10:29	♈ 29 13:28	♈ 4 02:56	♈ 16 17:05	♈ 28 21:10	♈ 5 10:36	♈ 16 02:03	♈ 27 16:14	♈ 2 10:45
♈ 19 17:41	♈ 29 07:38	♈ 5 20:32	♈ 18 23:22		♈ 6 15:19	♈ 19 05:47		♈ 7 22:58	♈ 18 14:24	♈ 30 04:32	♈ 4 19:59
♈ 22 05:54		♈ 8 09:02	♈ 21 11:27	May -4660j	♈ 9 03:57	♈ 21 18:34	Dec. -4659j	♈ 10 11:58	♈ 21 03:04	♈ 7 06:58	
♈ 24 15:40	Oct. -4662j	♈ 10 21:43	♈ 23 21:29	♈ 2 01:13	♈ 11 15:38	♈ 24 06:17	♈ 1 09:50	♈ 13 20:06	♈ 23 15:02	July -4657j	♈ 9 19:25
♈ 26 22:12	♈ 1 19:10	♈ 13 08:27	♈ 26 05:30	♈ 4 11:19	♈ 14 01:43	♈ 26 15:52	♈ 3 21:04	♈ 15 10:49	♈ 26 00:52	♈ 2 17:15	♈ 12 08:07
♈ 29 02:08	♈ 4 03:46	♈ 15 16:34	♈ 28 14:46	♈ 6 19:29	♈ 16 09:32	♈ 28 22:28	♈ 6 05:50	♈ 17 18:15	♈ 28 07:14	♈ 5 04:45	♈ 14 18:52
♈ 31 04:47	♈ 6 09:36	♈ 17 22:32	♈ 30 16:22	♈ 9 01:23	♈ 18 14:36	♈ 31 01:54	♈ 8 11:23	♈ 19 22:07	♈ 30 09:51	♈ 7 13:08	♈ 17 01:47
	♈ 8 13:42	♈ 20 03:01		♈ 11 04:52	♈ 20 16:59		♈ 10 13:47	♈ 21 22:59		♈ 9 17:25	♈ 19 04:38
Apr. -4662j	♈ 10 17:04	♈ 22 06:25	Nov. -4661j	♈ 13 06:20	♈ 22 17:37	June -4659j	♈ 12 13:59	♈ 23 22:21	Jan. -4657j	♈ 11 18:16	♈ 21 04:46
♈ 2 07:18	♈ 12 20:14	♈ 24 08:57	♈ 1 19:17	♈ 15 07:02	♈ 24 18:04	♈ 2 02:51	♈ 14 13:38	♈ 25 22:09	♈ 1 09:44	♈ 13 17:28	♈ 23 04:19
♈ 4 10:25	♈ 14 23:25	♈ 26 11:13	♈ 3 20:58	♈ 17 08:41	♈ 26 20:11	♈ 4 02:46	♈ 16 14:38	♈ 28 00:24	♈ 3 08:48	♈ 15 17:15	♈ 25 05:19
♈ 6 14:30	♈ 17 03:06	♈ 28 14:24	♈ 5 22:39	♈ 19 12:59	♈ 29 01:29	♈ 6 03:24	♈ 18 18:45	♈ 30 06:30	♈ 5 09:17	♈ 17 19:35	♈ 27 09:11
♈ 8 19:56	♈ 19 08:16	♈ 30 19:57	♈ 8 01:58	♈ 21 20:56		♈ 8 06:31	♈ 21 02:55		♈ 7 13:02	♈ 20 01:32	♈ 29 16:14
♈ 11 03:22	♈ 21 16:05		♈ 24 08:07		Dec. -4660j	♈ 10 13:17	♈ 23 14:31	July -4658j	♈ 9 20:50	♈ 22 10:49	
♈ 13 13:22	♈ 24 03:03	May -4661j	♈ 26 20:39	♈ 2 01:13	♈ 1 10:37	♈ 12 23:40	♈ 26 03:34	♈ 2 16:30	♈ 12 07:53	♈ 24 22:15	Feb. -4656j
♈ 16 01:35	♈ 26 15:57	♈ 3 04:54	♈ 29 08:23	♈ 4 11:19	♈ 3 22:25	♈ 15 12:15	♈ 28 16:04	♈ 5 04:58	♈ 14 20:28	♈ 27 10:42	♈ 1 01:53
♈ 18 14:11	♈ 29 04:02	♈ 5 16:51	♈ 31 18:02	♈ 6 19:29	♈ 9 03:57	♈ 18 00:58	♈ 31 02:49	♈ 7 17:58	♈ 17 09:06	♈ 29 23:22	♈ 3 13:19
♈ 21 00:35	♈ 31 12:59	♈ 8 05:37		♈ 11 04:52	♈ 13 06:20	♈ 20 16:59		♈ 10 06:05	♈ 19 20:55		♈ 6 01:51
♈ 23 07:15		♈ 10 16:34	June -4660j	♈ 15 07:02	♈ 17 08:41	♈ 22 17:37	♈ 24 18:04	♈ 25 22:09	♈ 26 00:52	Aug. -4657j	♈ 8 14:37
♈ 25 10:32	Nov. -4662j	♈ 13 00:25	♈ 1 19:17	♈ 3 20:58	♈ 5 22:39	♈ 7 13:08	♈ 9 01:23	♈ 11 04:52	♈ 13 06:20	♈ 15 17:15	♈ 25 05:19
♈ 27 11:56	♈ 2 18:20	♈ 15 05:30	♈ 5 06:47	♈ 7 10:33	♈ 9 01:23	♈ 11 04:52	♈ 13 06:20	♈ 15 05:02	♈ 17 09:06	♈ 19 20:55	♈ 27 09:11
♈ 29 13:15	♈ 4 21:11	♈ 17 08:57	♈ 7 10:33	♈ 9 13:08	♈ 11 15:16	♈ 13 06:20	♈ 15 05:02	♈ 17 09:06	♈ 19 20:55	♈ 21 04:46	
	♈ 6 23:10	♈ 19 11:47	♈ 9 13:08	♈ 11 15:16	♈ 13 17:57	♈ 15 07:02	♈ 17 08:41	♈ 19 22:07	♈ 20 03:01	♈ 23 04:19	
May -4662j	♈ 9 01:34	♈ 21 14:38	Dec. -4661j	♈ 15 15:16	♈ 17 08:41	♈ 19 12:59	♈ 21 20:56	♈ 23 22:21	♈ 25 22:09	♈ 27 09:11	
♈ 1 15:48	♈ 11 05:03	♈ 23 17:55	♈ 1 03:40	♈ 3 06:48	♈ 5 11:09	♈ 7 17:49					

with clock times in UT/GMT. The year -4656 astronomical counting style corresponds to year 4657 B.C.E historical counting style.

Apr. -4656j	Nov. -4656j	May -4655j	Nov. -4655j	June -4654j	Dec. -4654j	June -4653j	Jan. -4652j	July -4652j	Jan. -4651j	Aug. -4651j	Feb. -4650j
♄ 22 22:35	♄ 2 11:06	♄ 15 00:51	♄ 24 15:28	♄ 1 09:11	♄ 11 23:01	♄ 23 12:54	♄ 3 03:23	♄ 14 17:19	♄ 24 08:14	♄ 1 04:29	♄ 10 18:17
♄ 25 08:46	♄ 4 22:38	♄ 17 13:19	♄ 27 04:19	♄ 3 18:25	♄ 14 09:07	♄ 25 23:19	♄ 5 14:22	♄ 17 04:35	♄ 26 19:42	♄ 3 11:56	♄ 13 01:44
♄ 27 21:12	♄ 7 11:44	♄ 20 02:13	♄ 29 16:55	♄ 6 06:07	♄ 16 21:03	♄ 28 11:24	♄ 8 02:54	♄ 19 17:16	♄ 29 08:18	♄ 5 21:31	♄ 15 11:36
♄ 30 09:42	♄ 9 23:59	♄ 22 13:52		♄ 8 18:41	♄ 19 09:46		♄ 10 15:57	♄ 22 05:57	♄ 31 20:29	♄ 8 09:09	♄ 17 23:40
	♄ 12 10:08	♄ 24 23:36	Dec. -4655j	♄ 11 07:03	♄ 21 22:21	July -4653j	♄ 13 03:53	♄ 24 16:42		♄ 10 21:47	♄ 20 12:21
May -4656j	♄ 14 18:01	♄ 27 07:17		♄ 13 18:26	♄ 24 09:41	♄ 1 00:21	♄ 15 12:53	♄ 26 23:58	Feb. -4651j	♄ 13 09:21	♄ 22 23:05
♄ 2 20:22	♄ 16 23:56	♄ 29 12:45		♄ 16 03:50	♄ 26 18:14	♄ 3 12:52	♄ 17 18:01	♄ 29 03:27	♄ 3 06:18	♄ 15 17:43	♄ 25 06:08
♄ 5 04:35	♄ 19 04:05	♄ 31 15:54		♄ 18 10:09	♄ 28 23:02	♄ 5 23:08	♄ 19 19:43	♄ 31 04:10	♄ 5 12:24	♄ 17 22:12	♄ 27 09:35
♄ 7 10:30	♄ 21 06:39			♄ 20 12:58	♄ 31 00:23	♄ 8 05:43	♄ 21 19:25		♄ 7 14:55	♄ 19 23:43	
♄ 9 14:38	♄ 23 08:11	June -4655j		♄ 11 04:21	♄ 12 22:13	♄ 10 08:28	♄ 23 19:00	Aug. -4652j	♄ 9 15:09	♄ 22 00:04	March -4650j
♄ 11 17:32	♄ 25 09:51	♄ 2 17:09		♄ 13 04:26	♄ 14 24:34	♄ 12 08:32	♄ 25 20:21	♄ 2 03:50	♄ 11 15:01	♄ 24 01:08	♄ 1 10:51
♄ 13 19:43	♄ 27 13:18	♄ 4 17:42		♄ 15 04:29	♄ 26 13:18	♄ 14 07:52	♄ 28 00:52	♄ 4 04:21	♄ 13 16:25	♄ 26 04:21	♄ 3 11:48
♄ 15 22:01	♄ 29 20:02	♄ 6 19:19		♄ 17 06:38	♄ 28 17:15	♄ 16 08:26	♄ 30 09:03	♄ 6 07:21	♄ 15 20:42	♄ 28 10:14	♄ 5 13:59
♄ 18 01:33		♄ 8 23:54		♄ 19 12:34		♄ 18 11:51		♄ 8 13:43	♄ 18 04:14	♄ 30 18:31	♄ 7 18:11
♄ 20 07:34	Dec. -4656j	♄ 11 08:29		♄ 21 22:33	July -4654j	♄ 8 06:17	Feb. -4652j	♄ 10 23:14	♄ 20 14:25		10 00:29
♄ 22 16:53	♄ 2 06:33	♄ 13 20:22		♄ 24 11:05	♄ 1 01:13	♄ 10 15:22	♄ 1 20:13	♄ 13 10:58	♄ 23 02:15	Sept. -4651j	♄ 12 08:44
♄ 25 04:56	♄ 4 19:22	♄ 16 09:15		♄ 26 23:42	♄ 3 12:26	♄ 13 03:09	♄ 4 09:01	♄ 15 23:42	♄ 25 14:52	♄ 2 04:39	♄ 14 18:56
♄ 27 17:34	♄ 7 07:47	♄ 18 20:45		♄ 29 10:46	♄ 6 01:00	♄ 15 15:56	♄ 6 22:00	♄ 18 12:23	♄ 28 03:18	♄ 4 16:20	♄ 17 06:58
♄ 30 04:18	♄ 9 17:40	♄ 21 05:53		♄ 31 19:51	♄ 8 13:14	♄ 18 04:19	♄ 9 09:57	♄ 20 23:47	♄ 7 14:55	♄ 7 05:01	♄ 19 19:53
	♄ 12 00:41	♄ 23 12:51		♄ 11 00:10		♄ 20 15:18	♄ 11 19:43	♄ 23 08:33	♄ 9 01:54	♄ 9 17:19	♄ 22 07:31
June -4656j	♄ 14 05:37	♄ 25 18:11	Jan. -4654j	♄ 13 09:21	♄ 15 16:16	♄ 23 00:06	Aug. -4653j	♄ 14 02:23	March -4651j	♄ 12 03:06	♄ 24 15:41
♄ 1 11:58	♄ 16 09:26	♄ 27 22:06	♄ 3 03:02	♄ 15 16:16	♄ 17 20:33	♄ 25 06:06	♄ 2 05:16	♄ 16 05:43	♄ 4 21:41	♄ 14 08:50	♄ 26 19:42
♄ 3 16:53	♄ 18 12:41	♄ 30 00:45	♄ 5 08:20	♄ 17 20:33	♄ 19 22:24	♄ 27 09:11	♄ 4 13:04	♄ 18 06:23	♄ 7 01:23	♄ 16 10:40	♄ 28 20:36
♄ 5 20:11	♄ 20 15:38		♄ 7 11:40	♄ 19 22:24	♄ 21 22:56	♄ 29 10:06	♄ 6 17:33	♄ 20 05:54	♄ 9 01:54	♄ 18 10:12	♄ 30 20:21
♄ 7 22:58	♄ 22 18:42	July -4655j	♄ 9 13:24	♄ 21 22:56	♄ 23 23:51	♄ 31 10:16	♄ 8 19:08	♄ 22 06:08	♄ 11 01:00	♄ 20 09:39	
♄ 10 01:56	♄ 24 22:50	♄ 2 02:40	♄ 11 14:37	♄ 23 23:51	♄ 26 02:58	Feb. -4653j	♄ 10 19:03	♄ 24 08:59	♄ 13 00:53	♄ 22 11:08	Apr. -4650j
♄ 12 05:26	♄ 27 05:20	♄ 4 05:00	♄ 13 16:59	♄ 26 02:58	♄ 28 09:36	♄ 2 11:30	♄ 12 19:05	♄ 26 15:45	♄ 15 03:33	♄ 24 15:55	♄ 1 20:59
♄ 14 09:58	♄ 29 15:05	♄ 6 09:22	♄ 15 22:07	♄ 28 09:36	♄ 30 19:49	♄ 4 15:26	♄ 14 21:04	♄ 29 02:20	♄ 17 10:03	♄ 27 00:06	♄ 3 23:58
♄ 16 16:17		♄ 8 17:07	♄ 18 06:56			♄ 6 23:03	♄ 17 02:29	♄ 19 11:48	♄ 7 05:08	♄ 29 10:44	♄ 5 05:54
♄ 19 01:15	Jan. -4655j	♄ 11 04:17	♄ 20 18:44	Aug. -4654j		♄ 9 10:03	♄ 19 11:48	March -4652j	♄ 9 16:58	♄ 22 08:09	♄ 7 18:31
♄ 21 12:56	♄ 1 03:29	♄ 13 17:04	♄ 23 07:20	♄ 2 08:10	♄ 14 11:02	♄ 11 22:44	♄ 21 23:56	♄ 2 15:09	♄ 12 05:52	♄ 24 20:51	♄ 9 11:01
♄ 24 01:46	♄ 3 16:10	♄ 16 04:48	♄ 25 18:28	♄ 4 20:25	♄ 16 21:31	♄ 13 18:41	♄ 24 12:53	♄ 5 04:05	♄ 14 18:21	♄ 27 09:12	♄ 11 01:13
♄ 26 13:07	♄ 6 02:27	♄ 18 13:46	♄ 28 03:04	♄ 7 07:01	♄ 19 05:42	♄ 15 17:37	♄ 27 00:51	♄ 7 15:42	♄ 17 05:37	♄ 29 20:19	♄ 13 13:26
♄ 28 20:59	♄ 8 09:16	♄ 20 19:55	♄ 30 09:19	♄ 9 15:24	♄ 21 11:37	♄ 23 15:33	♄ 29 10:54	♄ 10 01:19	♄ 19 15:01		♄ 15 18:38
	♄ 10 13:13	♄ 22 00:10	Feb. -4654j	♄ 11 21:42	♄ 14 02:12	♄ 16 05:13	♄ 19 05:42	♄ 12 08:38	♄ 21 21:45	Apr. -4651j	♄ 17 20:41
July -4656j	♄ 12 15:44	♄ 25 03:28	♄ 1 13:49	♄ 13 49:49	♄ 18 07:20	♄ 20 09:30	♄ 21 11:37	♄ 14 13:24	♄ 24 01:19	♄ 1 05:03	♄ 23 05:28
♄ 1 01:18	♄ 14 18:07	♄ 27 06:26	♄ 3 17:10	♄ 16 05:13	♄ 20 09:30	♄ 22 12:59	♄ 23 15:33	♄ 16 15:42	♄ 26 02:07	♄ 3 10:21	♄ 25 07:09
♄ 3 03:23	♄ 16 21:08	♄ 29 09:26	♄ 5 19:49	♄ 18 07:20	♄ 22 12:59	♄ 24 19:01	♄ 25 17:58	♄ 18 16:18	♄ 28 01:36	♄ 5 12:11	♄ 27 06:42
♄ 5 04:55	♄ 19 01:07	♄ 31 13:03	♄ 7 22:26	♄ 20 09:30	♄ 26 02:58	♄ 27 04:17	♄ 27 19:36	♄ 20 16:39	♄ 30 01:51	♄ 7 11:45	♄ 29 06:12
♄ 7 07:17	♄ 21 06:24		♄ 9 15:24	♄ 22 12:59	♄ 28 09:36	♄ 30 19:49		♄ 22 18:39	♄ 9 11:05	♄ 19 20:38	
♄ 9 11:08	♄ 23 13:35	Aug. -4655j	♄ 10 01:56	♄ 22 12:59	♄ 29 16:09	♄ 31 10:16	March -4653j	♄ 25 00:02	♄ 11 23:23	♄ 21 23:33	May -4650j
♄ 11 16:35	♄ 25 23:18	♄ 2 18:12	♄ 12 07:25	♄ 24 19:01			♄ 1 21:35	♄ 27 09:29	♄ 13 17:20	♄ 24 06:23	♄ 1 07:34
♄ 13 23:46	♄ 28 11:25	♄ 5 01:54	♄ 14 15:46	♄ 27 04:17	Sept. -4654j	♄ 1 04:37	♄ 4 01:17	♄ 11 11:53	♄ 4 12:22	♄ 16 02:19	♄ 3 12:08
♄ 16 09:01	♄ 31 00:18	♄ 7 12:34	♄ 17 02:55	♄ 29 16:09	♄ 3 15:24	♄ 5 23:19	♄ 6 07:55	♄ 15 19:51	♄ 6 23:31	♄ 18 14:10	♄ 5 20:10
♄ 18 20:34		♄ 10 01:12	♄ 19 15:25		♄ 7 07:01	♄ 9 15:24	♄ 8 17:56	♄ 18 07:18	♄ 9 12:26	♄ 20 05:52	♄ 7 06:59
♄ 21 09:33	Feb. -4655j	♄ 12 13:27	♄ 22 02:57	♄ 27 04:17	♄ 11 06:17	♄ 13 18:41	♄ 10 16:17	♄ 20 20:16	♄ 12 00:49	♄ 23 15:03	♄ 9 10:25
♄ 23 21:43	♄ 2 11:24	♄ 14 23:00	♄ 24 11:46	♄ 30 09:19	♄ 15 21:42	♄ 18 07:20	♄ 16 05:01	♄ 23 08:11	♄ 14 11:34	♄ 26 01:52	♄ 11 08:21
♄ 26 06:39	♄ 4 18:54	♄ 17 05:05	♄ 26 17:29	♄ 28 20:50	♄ 19 05:42	♄ 21 11:37	♄ 18 12:28	♄ 25 17:37	♄ 16 20:30	♄ 28 10:49	♄ 13 20:36
♄ 28 11:25	♄ 6 22:47	♄ 19 08:22	♄ 28 20:50		♄ 22 12:59	♄ 24 23:46	♄ 20 05:37	♄ 28 00:32	♄ 18 14:02	♄ 30 17:11	♄ 15 20:36
♄ 30 12:57	♄ 9 00:19	♄ 21 10:15	March -4654j	♄ 10 07:55	♄ 12 10:35	♄ 14 13:23		♄ 30 05:37	♄ 20 19:10	♄ 21 08:29	♄ 17 20:41
	♄ 11 01:13	♄ 23 12:04	♄ 2 23:02	♄ 12 10:35	♄ 14 13:23	♄ 16 16:53	Oct. -4653j	♄ 12 22:40	♄ 12 22:40	♄ 23 11:06	Nov. -4651j
Aug. -4656j	♄ 13 02:58	♄ 25 14:50	♄ 5 01:12	♄ 14 13:23	♄ 16 16:53	♄ 18 21:35	♄ 2 09:30	♄ 15 04:45	♄ 17 02:13	♄ 25 12:02	♄ 3 05:40
♄ 1 13:10	♄ 15 06:30	♄ 27 19:08	♄ 7 04:15	♄ 16 16:53	♄ 18 21:35	♄ 20 04:05	♄ 4 12:30	♄ 19 04:29	♄ 27 12:48	♄ 29 15:20	♄ 5 16:30
♄ 3 13:57	♄ 17 12:14	♄ 30 01:20	♄ 9 08:46	♄ 20 04:05	♄ 22 13:01	♄ 24 00:24	♄ 6 14:58	♄ 21 09:15	♄ 29 15:20	♄ 31 21:20	♄ 7 12:04
♄ 5 16:43	♄ 19 20:14		♄ 11 15:14	♄ 23 13:01	♄ 26 00:24	♄ 28 13:03	♄ 8 17:39	♄ 23 17:42	♄ 31 21:20		♄ 9 12:08
♄ 7 22:02	♄ 22 06:28	Sept. -4655j	♄ 13 23:55	♄ 28 13:01	♄ 30 00:24		♄ 10 21:51	♄ 26 05:26	♄ 13 09:57	♄ 15 21:01	June -4650j
♄ 10 05:49	♄ 24 18:37	♄ 3 20:27	♄ 16 10:52	♄ 20 04:05			♄ 13 04:59	♄ 28 18:18	♄ 17 17:21	♄ 19 17:21	♄ 1 20:22
♄ 12 15:43	♄ 27 07:35	♄ 6 08:57	♄ 18 23:16	♄ 23 13:01	Oct. -4654j	♄ 1 00:35	♄ 15 15:34	May -4652j	♄ 20 21:40	♄ 23 08:01	♄ 3 12:08
♄ 15 03:27		♄ 8 21:38	♄ 21 11:20	♄ 26 03:03	♄ 3 08:59	♄ 5 13:44	♄ 18 04:22	♄ 3 14:14	♄ 23 08:01	♄ 26 16:21	♄ 5 20:10
♄ 17 16:27	March -4655j	♄ 11 08:20	♄ 23 20:58	♄ 28 05:54	♄ 7 15:51	♄ 9 17:00	♄ 20 16:39	♄ 5 20:16	♄ 26 16:21	♄ 29 15:27	♄ 7 06:59
♄ 20 05:11	♄ 1 19:24	♄ 13 15:25	♄ 26 03:03	♄ 30 06:50	♄ 11 18:50	♄ 13 22:24	♄ 23 02:06	♄ 8 00:39	♄ 27 22:39	♄ 30 02:52	♄ 9 14:26
♄ 22 15:27	♄ 4 04:08	♄ 15 18:51	♄ 28 05:54		♄ 15 18:50	♄ 17 03:57	♄ 5 20:16	♄ 10 04:07	♄ 29 17:21		♄ 11 08:21
♄ 24 21:41	♄ 6 08:58	♄ 17 19:47	♄ 30 06:50	Apr. -4654j	♄ 1 07:36	♄ 3 09:46	♄ 14 20:51	♄ 12 07:01	♄ 20 21:40	♄ 23 08:01	♄ 13 20:36
♄ 27 00:01	♄ 8 10:36	♄ 19 19:57		♄ 5 14:17	♄ 11 18:50	♄ 13 22:24	♄ 17 03:57	♄ 14 20:51	♄ 23 08:01	♄ 26 16:21	♄ 15 20:36
♄ 28 23:53	♄ 10 10:37	♄ 21 21:06		♄ 7 15:51	♄ 13 22:24	♄ 15 18:50	♄ 20 16:39	♄ 16 10:52	♄ 27 22:39	♄ 30 02:52	♄ 17 20:41
♄ 30 23:20	♄ 12 10:49	♄ 24 00:35		♄ 9 17:00	♄ 15 18:50	♄ 17 03:57	♄ 23 02:06	♄ 18 12:28	♄ 29 17:21		♄ 19 03:31

with clock times in UT/GMT. The year -4650 astronomical counting style corresponds to year 4651 B.C.E historical counting style.

Aug. -4650j	March -4649j	Sept. -4649j	March -4648j	Oct. -4648j	Apr. -4647j	Oct. -4647j	May -4646j	Nov. -4646j	May -4645j	Dec. -4645j	June -4644j
≈23 06:06	≈2 13:13	≈11 23:50	≈23 11:46	≈2 23:06	≈14 11:51	≈25 00:25	≈1 23:23	≈11 10:47	≈23 23:46	≈1 06:52	≈11 20:11
≈25 13:44	≈4 18:37	≈14 06:05	≈25 19:22	≈5 08:00	≈16 21:52	≈27 11:50	≈4 04:58	≈13 18:16	≈26 08:43	≈3 13:48	≈14 03:46
≈28 00:27	≈7 03:14	≈16 16:04	≈28 06:19	≈7 19:49	≈19 10:13	≈30 00:52	≈6 14:30	≈16 05:14	≈28 20:02	≈5 23:29	≈16 13:30
≈30 13:15	≈9 14:58	≈19 04:34	≈30 18:50	≈10 08:29	≈21 22:53	≈24 10:13	≈9 02:45	≈18 17:55	≈31 08:26	≈8 10:57	≈19 01:03
Sept. -4650j	≈12 03:48	≈21 16:59		≈12 20:03	≈24 10:13		≈11 15:44	≈21 06:40		≈10 23:28	≈21 13:54
≈2 01:29	≈14 15:03	≈24 03:11	Apr. -4648j	≈15 05:32	≈26 19:23	Nov. -4647j	≈14 03:54	≈23 18:35	June -4645j	≈13 12:16	≈24 02:38
≈4 10:44	≈16 23:07	≈26 10:33	≈2 06:39	≈17 12:50	≈29 02:14	≈1 13:30	≈4 00:27	≈26 04:59	≈2 20:59	≈15 23:59	≈26 13:11
≈6 16:20	≈19 04:12	≈28 15:45	≈4 16:20	≈19 18:09		≈6 09:18	≈18 22:42	≈28 12:56	≈5 08:49	≈18 08:48	≈28 19:50
≈8 19:16	≈21 07:26	≈30 19:39	≈6 23:40	≈21 21:44	May -4647j	≈8 15:51	≈21 04:22	≈30 17:39	≈7 18:36	≈20 13:32	≈30 22:32
≈10 21:12	≈23 10:03		≈8 04:59	≈24 00:04	≈1 06:51	≈10 20:02	≈23 07:16		≈10 01:00	≈22 14:39	
≈12 23:31	≈25 12:50	Oct. -4649j	≈11 08:47	≈26 01:55	≈3 09:35	≈12 22:06	≈25 07:59	Dec. -4646j	≈12 03:40	July -4644j	
≈15 02:56	≈27 16:12	≈2 22:51	≈13 11:29	≈28 04:31	≈5 11:07	≈14 22:51	≈27 07:57	≈2 19:10	≈14 03:34	≈2 22:36	
≈17 07:40	≈29 20:36	≈5 01:45	≈15 13:45	≈30 09:11	≈7 12:33	≈16 23:44	≈29 09:05	≈4 18:42	≈16 02:41	≈4 22:02	
≈19 13:51		≈7 04:51	≈17 16:32		≈9 15:18	≈19 02:35	≈31 13:18	≈6 18:17	≈18 03:14	≈6 22:50	
≈21 21:58	Apr. -4649j	≈9 09:02	≈19 21:01	Nov. -4648j	≈11 20:45	≈21 08:57		≈8 20:06	≈20 07:05	≈9 02:26	
≈24 08:32	≈1 02:46	≈11 15:27	≈22 04:14	≈1 16:59	≈14 05:43	≈23 19:15	June -4646j	≈11 01:51	≈22 14:57	≈11 09:24	
≈26 21:10	≈3 11:28	≈14 00:51	≈24 14:29	≈4 03:55	≈16 17:36	≈26 08:03	≈2 21:36	≈13 11:46	≈25 01:59	≈13 19:18	
≈29 09:59	≈5 22:53	≈16 12:51	≈27 02:44	≈6 16:30	≈19 06:18	≈28 20:43	≈5 09:21	≈16 00:15	≈27 14:30	≈16 07:12	
	≈8 11:45	≈19 01:29	≈29 14:49	≈9 04:20	≈21 17:31		≈7 22:19	≈18 13:02	≈30 02:56	≈18 20:03	
	≈10 23:36	≈21 12:19		≈11 13:36	≈24 02:04	Dec. -4647j	≈10 10:17	≈21 00:38		≈9 18:11	
Oct. -4650j	≈13 08:18	≈23 19:52	May -4648j	≈13 19:57	≈26 08:03	≈1 07:17	≈12 20:14	≈23 10:32	July -4645j	≈12 05:49	
≈1 20:18	≈15 13:23	≈26 00:20	≈2 00:42	≈16 00:06	≈28 12:14	≈3 15:18	≈15 04:09	≈25 18:35	≈2 14:29	≈14 15:17	
≈4 02:35	≈17 15:47	≈28 02:49	≈4 07:35	≈18 03:05	≈30 15:25	≈5 21:15	≈17 10:11	≈28 00:22	≈5 00:25	≈16 21:34	
≈6 05:14	≈19 17:04	≈30 04:42	≈6 11:53	≈20 05:52		≈8 01:44	≈19 14:17	≈30 03:36	≈7 07:52	≈19 00:26	
≈8 05:55	≈21 18:39		≈8 14:37	≈22 09:01	June -4647j	≈10 05:03	≈21 16:34		≈9 12:10	≈21 00:48	
≈10 06:33	≈23 21:34	Nov. -4649j	≈10 16:52	≈24 13:01	≈1 18:09	≈12 07:28	≈23 17:44	Jan. -4645j	≈11 13:35	≈23 00:23	Aug. -4644j
≈12 08:40	≈26 02:23	≈1 07:06	≈12 19:35	≈26 18:27	≈3 20:55	≈14 09:36	≈25 19:12	≈1 04:44	≈13 13:26	≈25 01:09	≈1 09:04
≈14 13:04	≈28 09:22	≈3 10:44	≈14 23:24	≈29 02:06	≈6 00:28	≈16 12:45	≈27 22:48	≈3 05:07	≈15 13:42	≈27 04:51	≈3 08:53
≈16 19:50	≈30 18:41	≈5 16:05	≈17 04:53		≈8 05:54	≈18 18:28	≈30 06:00	≈5 06:39	≈17 16:21	≈29 12:22	≈5 10:49
≈19 04:47		≈7 23:28	≈19 12:32	Dec. -4648j	≈10 14:14	≈21 03:44		≈7 11:12	≈19 22:44	≈31 23:15	≈7 16:15
≈21 15:44	May -4649j	≈10 09:06	≈21 22:35	≈1 12:25	≈13 01:33	≈23 15:58	July -4646j	≈9 19:43	≈22 08:51		≈10 01:25
≈24 04:19	≈3 06:12	≈12 20:50	≈24 10:37	≈4 00:46	≈15 14:20	≈26 04:47	≈2 16:55	≈12 07:27	≈24 21:09	Feb. -4644j	≈12 13:20
≈26 17:21	≈5 19:04	≈15 09:33	≈26 23:03	≈6 13:06	≈18 01:54	≈28 15:30	≈5 05:43	≈14 20:11	≈27 09:35	≈3 11:55	≈15 02:16
≈29 04:45	≈8 07:29	≈17 21:14	≈29 09:42	≈8 22:57	≈20 10:21	≈30 23:02	≈7 17:44	≈17 07:42	≈29 20:44	≈6 00:28	≈17 14:42
≈31 12:33	≈10 17:18	≈20 05:53	≈31 16:58	≈11 05:10	≈22 15:32		≈10 03:20	≈19 17:03		≈8 11:40	≈20 01:34
	≈12 23:18	≈22 10:48		≈13 08:17	≈24 18:34	Jan. -4646j	≈12 10:25	≈22 00:18	Aug. -4645j	≈10 20:48	≈22 10:10
	≈15 01:51	≈24 12:39	June -4648j	≈15 09:49	≈26 20:54	≈2 03:55	≈14 15:41	≈24 05:45	≈1 06:03	≈13 03:30	≈24 15:59
	≈17 02:19	≈26 13:02	≈2 20:49	≈17 11:27	≈28 23:17	≈4 07:23	≈16 19:44	≈26 09:36	≈3 13:21	≈15 07:40	≈26 18:59
	≈19 02:26	≈28 13:44	≈4 22:21	≈19 14:24		≈6 10:25	≈18 22:54	≈28 12:06	≈5 18:26	≈17 09:41	≈28 19:54
	≈21 03:54	≈30 16:18	≈6 23:14	≈21 19:09	July -4647j	≈8 13:31	≈21 01:27	≈30 13:59	≈7 21:24	≈19 10:33	≈30 20:03
	≈23 07:54		≈9 01:04	≈24 01:41	≈1 03:13	≈10 16:58	≈23 04:08		≈9 22:51	≈21 11:42	
	≈25 14:58	Dec. -4649j	≈11 04:54	≈26 10:01	≈3 07:54	≈12 21:17	≈25 08:13	Feb. -4645j	≈12 00:03	≈23 14:44	Sept. -4644j
	≈28 00:48	≈2 21:36	≈13 11:07	≈28 20:21	≈5 14:06	≈15 03:26	≈27 15:03	≈1 16:26	≈14 02:37	≈25 20:57	≈1 21:12
	≈30 12:41	≈5 05:42	≈15 19:32	≈31 08:31	≈7 22:30	≈17 12:22	≈30 01:13	≈3 20:57	≈16 08:02	≈28 06:45	≈4 01:07
		≈7 16:03	≈18 05:55		≈10 09:32	≈20 00:07		≈6 04:38	≈18 16:59		≈6 08:53
	June -4649j	≈10 03:57	≈20 17:54	Jan. -4647j	≈12 22:21	≈22 13:01	Aug. -4646j	≈8 15:31	≈21 04:45	March -4644j	≈8 20:11
	≈2 01:36	≈12 16:38	≈23 06:36	≈2 21:14	≈15 10:36	≈25 00:20	≈1 13:45	≈11 04:02	≈23 17:16	≈1 19:02	≈11 09:08
	≈4 14:15	≈15 04:49	≈25 18:11	≈5 08:08	≈17 19:46	≈27 08:14	≈4 02:06	≈13 15:47	≈26 04:24	≈4 07:37	≈13 21:26
	≈7 01:02	≈17 14:48	≈28 02:39	≈7 15:16	≈20 05:02	≈29 12:40	≈6 11:59	≈16 01:05	≈28 13:05	≈6 18:32	≈16 07:42
	≈9 08:31	≈19 21:10	≈30 07:06	≈9 18:26	≈22 03:09	≈31 14:57	≈8 18:40	≈18 07:36	≈30 19:23	≈9 02:57	≈18 15:41
	≈11 12:16	≈21 23:46		≈11 19:02	≈24 04:04		≈10 22:50	≈20 11:57		≈11 08:59	≈20 21:38
	≈13 13:03	≈23 23:45	July -4648j	≈13 19:07	≈26 05:30	Feb. -4646j	≈13 01:41	≈22 15:02	Sept. -4645j	≈13 13:13	≈23 01:48
	≈15 12:26	≈25 23:03	≈2 08:16	≈15 20:34	≈28 08:34	≈4 18:56	≈15 04:15	≈17 07:12	≈1 23:50	≈15 16:11	≈25 04:27
	≈17 12:24	≈27 23:48	≈4 07:55	≈18 00:34	≈30 13:40		≈17 07:12	≈20 20:28	≈4 03:06	≈17 18:30	≈27 06:06
	≈19 14:48	≈30 03:40	≈6 08:09	≈20 07:20		≈6 22:31	≈19 10:59		≈6 05:47	≈19 20:52	≈29 07:51
	≈21 20:49		≈8 10:44	≈22 16:22	Aug. -4647j	≈9 03:42	≈21 16:12	March -4645j	≈8 08:30	≈22 00:22	
	≈23 06:31	Jan. -4648j	≈10 16:34	≈25 03:11	≈1 20:44	≈11 10:47	≈23 23:33	≈1 00:11	≈10 12:07	≈24 06:09	Oct. -4644j
	≈26 18:39	≈1 11:17	≈13 01:22	≈27 15:24	≈4 05:47	≈13 20:08	≈26 09:33	≈3 05:33	≈12 17:38	≈26 15:06	≈1 11:16
	≈29 07:38	≈3 21:56	≈15 12:16	≈30 04:15	≈6 16:54	≈16 07:47	≈28 21:47	≈5 13:21	≈15 01:55	≈29 02:51	≈3 17:51
		≈6 10:13	≈18 00:25		≈9 05:43	≈20 20:42	≈31 10:31	≈7 23:47	≈17 13:01	≈31 15:31	≈6 04:08
	July -4649j	≈8 22:53	≈20 13:08	Feb. -4647j	≈11 18:33	≈23 17:38		≈10 12:03	≈20 01:35		≈8 16:52
	≈1 20:10	≈11 11:05	≈23 01:18	≈1 15:59	≈14 04:58	≈25 22:40	Sept. -4646j	≈13 00:11	≈22 13:14	Apr. -4644j	≈11 05:20
	≈4 07:15	≈13 21:46	≈25 11:10	≈4 00:30	≈16 11:18	≈28 00:38	≈2 21:17	≈15 10:03	≈24 22:02	≈3 02:35	≈13 15:23
	≈6 15:55	≈16 05:38	≈27 17:10	≈6 04:51	≈18 13:44		≈5 04:34	≈17 16:36	≈27 03:34	≈5 10:36	≈15 22:29
	≈8 21:22	≈18 09:53	≈29 19:13	≈8 05:45	≈20 13:52	March -4646j	≈7 08:25	≈19 20:09	≈29 06:41	≈7 15:42	≈18 03:24
	≈10 23:34	≈20 10:49	≈31 18:42	≈10 05:05	≈22 13:44	≈2 01:07	≈9 10:02	≈21 21:56		≈9 18:57	≈20 07:09
	≈12 23:30	≈22 10:01		≈12 05:00	≈24 15:08	≈4 01:52	≈11 11:01	≈23 23:25	Oct. -4645j	≈11 21:33	≈22 10:25
	≈14 22:54	≈24 09:36	Aug. -4648j	≈14 07:21	≈26 19:14	≈6 04:16	≈13 12:48	≈26 01:51	≈1 08:47	≈14 00:23	≈24 13:29
	≈16 23:52	≈26 11:46	≈2 17:45	≈16 13:04	≈29 02:17	≈8 09:09	≈15 16:25	≈28 06:04	≈3 11:09	≈16 03:53	≈26 16:41
	≈19 04:16	≈28 17:53	≈4 18:37	≈18 21:58	≈31 11:54	≈10 16:42	≈21 22:20	≈30 12:24	≈5 14:35	≈18 08:28	≈28 20:51
	≈21 12:54	≈31 03:54	≈6 22:55	≈21 09:09		≈12 20:43	≈23 17:38		≈7 19:27	≈20 14:44	≈31 03:14
	≈24 00:48		≈9 07:04	≈23 21:35	Sept. -4647j	≈13 02:41	≈25 17:03	Apr. -4645j	≈10 01:58	≈22 23:27	
	≈26 13:50	Feb. -4648j	≈11 18:05	≈26 10:22	≈2 23:27	≈15 14:36	≈25 05:13	≈1 20:53	≈12 10:28	≈25 10:49	Nov. -4644j
	≈29 02:07	≈2 16:14	≈14 06:28	≈28 22:20	≈5 12:16	≈18 03:32	≈27 18:05	≈4 07:26	≈14 21:14	≈27 23:34	≈2 12:46
	≈31 12:50	≈5 04:58	≈16 19:06		≈8 01:16	≈20 15:56	≈30 05:49	≈6 19:35	≈17 09:44	≈30 11:13	≈5 01:05
		≈7 16:54	≈19 07:14	March -4647j	≈10 12:38	≈23 01:58		≈9 08:04	≈19 22:04		≈7 13:54
	Aug. -4649j	≈10 03:28	≈21 17:45	≈3 07:54	≈12 20:37	≈25 08:21	Oct. -4646j	≈11 18:51	≈22 07:52	May -4644j	≈10 00:25
	≈2 21:38	≈12 11:59	≈24 01:19	≈5 13:49	≈15 00:34	≈27 11:06	≈2 14:32	≈14 02:16	≈24 13:45	≈2 19:35	≈12 07:22
	≈5 04:11	≈14 17:40	≈26 05:10	≈7 16:04	≈17 01:18	≈29 11:25</					

with clock times in UT/GMT. The year -4644 astronomical counting style corresponds to year 4645 B.C.E historical counting style.

Dec. -4644j	July -4643j	Jan. -4642j	July -4642j	Feb. -4641j	Aug. -4641j	Feb. -4640j	Sept. -4640j	March -4639j	Sept. -4639j	Apr. -4638j	Oct. -4638j
♌ 22 10:06	♌ 1 17:15	♌ 11 06:52	♌ 23 19:25	♌ 2 08:46	♌ 14 19:48	♌ 24 08:02	♌ 2 13:17	♌ 15 01:07	♌ 24 12:15	♌ 1 16:27	♌ 12 02:21
♌ 24 18:05	♌ 3 23:14	♌ 13 13:18	♌ 26 01:50	♌ 4 15:19	♌ 17 02:44	♌ 26 16:05	♌ 4 18:59	♌ 17 08:22	♌ 26 21:04	♌ 3 19:08	♌ 14 06:19
♌ 27 04:14	♌ 6 07:26	♌ 15 21:57	♌ 28 10:41	♌ 7 00:34	♌ 19 13:03	♌ 29 03:32	♌ 7 04:42	♌ 19 19:11	♌ 29 08:50	♌ 6 01:24	♌ 16 14:10
♌ 29 16:19	♌ 8 17:59	♌ 18 08:52	♌ 30 21:58	♌ 9 12:22	♌ 22 01:42	♌ 22 01:42	♌ 9 17:10	♌ 22 07:44	♌ 22 07:44	♌ 8 11:17	♌ 19 01:21
	♌ 11 06:24	♌ 20 21:19		♌ 12 01:01	♌ 24 14:06	March -4640j	♌ 12 05:47	♌ 24 19:50	Oct. -4639j	♌ 10 23:29	♌ 21 14:15
Jan. -4643j	♌ 13 19:10	♌ 23 09:35	Aug. -4642j	♌ 14 11:59	♌ 26 23:50	♌ 2 16:26	♌ 14 16:29	♌ 27 06:10	♌ 1 21:33	♌ 13 12:17	♌ 24 03:08
♌ 1 05:23	♌ 16 06:03	♌ 25 19:30	♌ 2 10:32	♌ 16 19:34	♌ 29 06:14	♌ 5 04:02	♌ 17 00:43	♌ 29 14:26	♌ 4 09:31	♌ 16 00:10	♌ 26 14:48
♌ 3 17:33	♌ 18 13:24	♌ 28 01:50	♌ 4 22:08	♌ 18 23:48	♌ 31 10:11	♌ 7 12:47	♌ 19 06:58	♌ 31 20:43	♌ 6 19:50	♌ 18 10:14	♌ 29 00:28
♌ 6 02:43	♌ 20 17:06	♌ 30 04:47	♌ 7 06:46	♌ 21 01:58		♌ 9 18:46	♌ 21 11:45		♌ 9 04:10	♌ 20 17:52	♌ 31 07:28
♌ 8 07:52	♌ 22 18:13		♌ 9 11:50	♌ 23 03:39	Sept. -4641j	♌ 11 22:58	♌ 23 15:21	Apr. -4639j	♌ 11 10:14	♌ 22 22:48	
♌ 10 09:35	♌ 24 18:28	Feb. -4642j	♌ 11 14:10	♌ 25 06:10	♌ 2 13:02	♌ 14 02:17	♌ 25 17:57	♌ 3 01:06	♌ 13 13:56	♌ 25 01:17	Nov. -4638j
♌ 12 09:27	♌ 26 19:32	♌ 1 05:39	♌ 13 15:22	♌ 27 10:09	♌ 4 15:53	♌ 16 05:16	♌ 27 20:11	♌ 5 03:47	♌ 15 15:44	♌ 27 02:10	♌ 2 11:32
♌ 14 09:23	♌ 28 22:46	♌ 3 06:11	♌ 15 17:03		♌ 6 19:13	♌ 18 08:13	♌ 29 23:16	♌ 7 05:26	♌ 17 16:40	♌ 29 02:51	♌ 4 13:01
♌ 16 11:06	♌ 31 04:51	♌ 5 08:01	♌ 17 20:21	March -4641j	♌ 8 23:16	♌ 20 11:45		♌ 9 07:15	♌ 19 18:19	♌ 22 22:48	♌ 6 13:04
♌ 18 15:45		♌ 7 12:16	♌ 20 01:44	♌ 1 15:44	♌ 11 04:26	♌ 22 16:52	Oct. -4640j	♌ 11 10:46	♌ 21 22:17	May -4638j	♌ 8 13:23
♌ 20 23:39	Aug. -4643j	♌ 9 19:16	♌ 22 09:08	♌ 3 23:04	♌ 13 11:35	♌ 25 00:43	♌ 2 04:42	♌ 13 17:18	♌ 24 05:43	♌ 1 04:57	♌ 10 15:52
♌ 23 10:17	♌ 2 13:43	♌ 12 04:41	♌ 24 18:28	♌ 6 08:29	♌ 15 21:29	♌ 27 11:39	♌ 4 13:31	♌ 16 03:12	♌ 26 16:31	♌ 3 09:59	♌ 12 22:03
♌ 25 22:41	♌ 5 00:46	♌ 14 15:56	♌ 27 05:39	♌ 8 20:05	♌ 18 09:52	♌ 30 00:24	♌ 7 01:19	♌ 18 15:22	♌ 29 05:06	♌ 5 18:42	♌ 15 08:13
♌ 28 11:45	♌ 7 13:15	♌ 17 04:23	♌ 29 18:13	♌ 11 08:55	♌ 20 22:42		♌ 9 14:02	♌ 21 03:35	♌ 31 07:09	♌ 8 06:26	♌ 17 20:57
♌ 31 00:07	♌ 10 02:06	♌ 19 16:56		♌ 13 20:40	♌ 23 09:13	Apr. -4640j	♌ 12 01:06	♌ 23 13:53		♌ 10 19:12	♌ 20 09:51
	♌ 12 13:46	♌ 22 03:53	Sept. -4642j	♌ 16 05:05	♌ 25 15:53	♌ 1 12:27	♌ 14 09:10	♌ 25 21:33	Nov. -4639j	♌ 13 06:54	♌ 22 21:05
Feb. -4643j	♌ 14 22:36	♌ 24 11:33	♌ 1 06:34	♌ 18 09:29	♌ 27 19:08	♌ 3 21:32	♌ 16 14:27	♌ 28 02:52	♌ 3 03:04	♌ 15 16:20	♌ 25 06:05
♌ 2 10:17	♌ 17 03:40	♌ 26 15:19	♌ 3 16:25	♌ 20 10:54	♌ 29 20:34	♌ 6 03:12	♌ 18 17:57	♌ 30 06:33	♌ 5 10:26	♌ 17 23:22	♌ 27 12:59
♌ 4 17:02	♌ 19 05:17	♌ 28 15:59	♌ 5 22:18	♌ 22 11:14		♌ 8 06:23	♌ 20 20:44		♌ 7 15:42	♌ 20 04:22	♌ 29 17:57
♌ 6 20:09	♌ 21 04:53		♌ 8 00:27	♌ 24 12:21	Oct. -4641j	♌ 10 08:29	♌ 22 23:32	May -4639j	♌ 9 19:28	♌ 22 07:47	
♌ 8 20:35	♌ 23 04:26	March -4642j	♌ 10 00:28	♌ 26 15:34	♌ 1 21:58	♌ 12 10:41	♌ 25 02:52	♌ 2 09:20	♌ 11 22:21	♌ 24 10:07	Dec. -4638j
♌ 10 19:56	♌ 25 05:55	♌ 2 15:23	♌ 12 00:27	♌ 28 21:16	♌ 4 00:34	♌ 14 13:45	♌ 27 07:18	♌ 4 11:54	♌ 14 00:54	♌ 26 12:04	♌ 1 21:08
♌ 12 20:11	♌ 27 10:47	♌ 4 15:35	♌ 14 02:19	♌ 31 05:16	♌ 6 04:56	♌ 16 18:06	♌ 29 13:33	♌ 6 14:59	♌ 16 03:53	♌ 28 14:42	♌ 3 22:52
♌ 14 23:05	♌ 29 19:24	♌ 6 18:24	♌ 16 07:10		♌ 8 11:05	♌ 19 00:10	♌ 31 22:19	♌ 8 19:25	♌ 18 08:16	♌ 30 19:21	♌ 6 00:07
♌ 17 05:46		♌ 9 00:46	♌ 18 14:58	Apr. -4641j	♌ 10 19:06	♌ 21 08:31		♌ 11 02:06	♌ 20 15:09	♌ 22 04:39	♌ 8 02:26
♌ 19 16:06	Sept. -4643j	♌ 11 10:23	♌ 21 00:58	♌ 2 15:15	♌ 13 05:16	♌ 23 19:24	Nov. -4640j	♌ 13 11:33	♌ 23 01:03	♌ 25 01:03	♌ 10 07:30
♌ 22 04:41	♌ 1 06:49	♌ 13 22:03	♌ 23 12:29	♌ 5 03:00	♌ 15 17:29	♌ 18 06:34	♌ 3 09:38	♌ 15 23:20	♌ 25 13:17	♌ 27 12:59	♌ 12 16:23
♌ 24 17:45	♌ 3 19:31	♌ 16 10:37	♌ 26 00:59	♌ 7 15:54	♌ 18 06:34	♌ 20 18:08	♌ 5 22:19	♌ 18 11:46	♌ 28 01:40	♌ 29 04:30	♌ 15 04:30
♌ 27 05:55	♌ 6 08:14	♌ 18 23:11	♌ 28 13:39	♌ 10 04:18	♌ 20 18:08	♌ 23 02:03	♌ 8 10:06	♌ 20 23:35	♌ 30 11:52	♌ 17 17:27	♌ 17 17:27
	♌ 8 20:02	♌ 21 10:41		♌ 12 13:57	♌ 22 05:53	May -4640j	♌ 10 18:56	♌ 23 06:19		♌ 9 14:45	♌ 20 04:39
March -4643j	♌ 11 05:52	♌ 23 19:39	Oct. -4642j	♌ 14 19:28	♌ 25 05:53	♌ 1 06:35	♌ 13 00:12	♌ 25 10:54	Dec. -4639j	♌ 11 23:53	♌ 22 13:00
♌ 1 16:15	♌ 13 12:40	♌ 26 00:57	♌ 1 00:42	♌ 16 21:15	♌ 27 06:49	♌ 3 12:51	♌ 15 02:43	♌ 27 13:22	♌ 2 18:47	♌ 14 06:02	♌ 24 18:56
♌ 4 00:01	♌ 15 15:57	♌ 28 02:38	♌ 3 08:13	♌ 18 20:57	♌ 29 06:45	♌ 5 15:46	♌ 17 03:56	♌ 29 15:04	♌ 4 22:52	♌ 16 10:05	♌ 26 23:19
♌ 6 04:47	♌ 17 16:21	♌ 30 02:03	♌ 5 11:33	♌ 20 20:41	♌ 31 07:35	♌ 7 16:47	♌ 19 05:22	♌ 31 17:17	♌ 7 01:23	♌ 18 13:10	♌ 29 02:51
♌ 8 06:43	♌ 19 15:31		♌ 7 11:40	♌ 22 22:19		♌ 9 17:33	♌ 21 08:14		♌ 9 03:42	♌ 20 16:03	♌ 31 05:50
♌ 10 06:47	♌ 21 15:36	Apr. -4642j	♌ 9 10:38	♌ 25 02:58	Nov. -4641j	♌ 11 19:28	June -4640j	♌ 23 13:13	♌ 11 06:43	♌ 22 19:12	
♌ 12 06:41	♌ 23 18:40	♌ 1 01:16	♌ 11 10:45	♌ 27 10:47	♌ 2 10:39	♌ 13 23:30	♌ 25 20:29	♌ 28 05:57	♌ 2 20:54	♌ 24 23:01	Jan. -4637j
♌ 14 08:21	♌ 26 01:55	♌ 3 02:30	♌ 13 13:51	♌ 29 21:08	♌ 4 16:33	♌ 16 06:03	♌ 18 15:06	♌ 30 17:19	♌ 5 02:20	♌ 27 04:13	♌ 2 08:34
♌ 16 13:29	♌ 28 12:56	♌ 5 07:22	♌ 15 20:42		♌ 7 01:08	♌ 18 15:06	♌ 21 02:20		♌ 7 09:48	♌ 29 11:48	♌ 4 11:53
♌ 18 22:43		♌ 7 16:13	♌ 18 06:44	May -4641j	♌ 9 11:55	♌ 12 00:18	♌ 23 15:03	Dec. -4640j	♌ 9 19:26	♌ 20 09:30	♌ 6 17:02
♌ 21 11:01	Oct. -4643j	♌ 10 03:51	♌ 20 18:36	♌ 2 09:11	♌ 12 00:18	♌ 14 13:21	♌ 26 03:51	♌ 3 05:54	♌ 12 07:03	♌ 22 21:23	♌ 9 01:15
♌ 24 00:04	♌ 1 01:45	♌ 12 16:33	♌ 22 07:12	♌ 4 22:06	♌ 14 13:21	♌ 17 01:30	♌ 28 14:50	♌ 5 18:14	♌ 14 19:39	♌ 25 10:05	♌ 11 12:40
♌ 26 11:57	♌ 3 14:24	♌ 15 04:59	♌ 25 19:42	♌ 7 10:42	♌ 19 10:52	♌ 21 16:19	♌ 30 22:24	♌ 8 04:18	♌ 17 07:17	♌ 27 21:07	♌ 14 01:34
♌ 28 21:50	♌ 6 01:48	♌ 17 16:24	♌ 28 07:07	♌ 9 21:16	♌ 21 16:19	♌ 23 18:11		♌ 10 10:43	♌ 19 15:54	♌ 30 04:34	♌ 16 13:10
♌ 31 05:35	♌ 8 11:33	♌ 20 01:56	♌ 30 15:58	♌ 12 04:18	♌ 14 07:25	♌ 16 07:41		♌ 12 13:28	♌ 21 20:42	♌ 23 22:26	♌ 18 21:35
	♌ 10 19:13	♌ 22 08:36		♌ 16 07:41	♌ 18 06:57	♌ 20 07:15	June -4640j	♌ 14 13:48	♌ 23 22:26	♌ 25 22:44	Jan. -4638j
Apr. -4643j	♌ 13 00:14	♌ 24 11:53	Nov. -4642j	♌ 1 21:09	♌ 22 10:17	♌ 24 17:24	♌ 2 02:10	♌ 16 13:36	♌ 25 22:44	♌ 27 23:32	♌ 11 14:39
♌ 2 11:11	♌ 15 02:26	♌ 26 12:26	♌ 3 02:47	♌ 5 22:14	♌ 26 15:55	♌ 28 18:35	♌ 4 03:03	♌ 18 14:46	♌ 29 15:04	♌ 31 02:21	♌ 13 17:39
♌ 4 14:37	♌ 17 02:42	♌ 28 11:52	♌ 5 22:14	♌ 7 21:38	♌ 27 02:56		♌ 6 02:44	♌ 20 18:47	♌ 30 02:21		♌ 15 19:26
♌ 6 16:10	♌ 19 02:44	♌ 30 12:20	♌ 7 21:38	♌ 9 23:05	♌ 29 15:07	Dec. -4641j	♌ 8 03:03	♌ 22 02:06	♌ 7 12:17	♌ 20 00:43	♌ 27 11:13
♌ 8 16:54	♌ 21 04:41		♌ 11 04:08	♌ 12 04:08		♌ 1 05:40	♌ 10 05:40	♌ 25 12:10	♌ 9 16:20	♌ 22 05:23	♌ 29 14:40
♌ 10 18:25	♌ 23 10:20	May -4642j	♌ 13 13:51	♌ 14 13:05	June -4641j	♌ 2 09:11	♌ 12 11:36	♌ 14 20:50	♌ 10 05:40	♌ 23 22:26	♌ 31 19:09
♌ 12 22:34	♌ 25 20:08	♌ 2 15:47	♌ 15 20:42	♌ 16 13:05	♌ 4 22:06	♌ 6 17:51	♌ 17 08:29	♌ 18 15:06	♌ 12 07:03	♌ 25 10:05	Feb. -4637j
♌ 15 06:36	♌ 28 08:39	♌ 4 23:15	♌ 18 06:44	♌ 19 13:31	♌ 7 10:42	♌ 9 21:16	♌ 20 18:35	♌ 21 16:19	♌ 14 19:39	♌ 27 21:07	♌ 3 01:13
♌ 17 18:10	♌ 30 21:20	♌ 7 10:14	♌ 20 18:36	♌ 12 04:18	♌ 9 21:16	♌ 14 07:25	♌ 16 07:41	♌ 18 14:46	♌ 17 07:17	♌ 30 04:34	♌ 6 17:02
♌ 20 07:07	Nov. -4643j	♌ 9 22:50	♌ 13 13:51	♌ 16 07:41	♌ 21 16:19	♌ 23 18:11	♌ 25 17:54	♌ 27 17:24	♌ 19 15:54	♌ 23 22:26	♌ 9 01:15
♌ 22 18:55	♌ 2 08:25	♌ 12 11:11	♌ 15 20:42	♌ 27 10:47	♌ 28 18:35	♌ 30 15:58	♌ 31 07:35	♌ 32 02:24	♌ 20 18:47	♌ 23 22:26	♌ 11 14:39
♌ 25 04:17	♌ 5 01:48	♌ 14 22:11	♌ 18 06:44	♌ 29 21:08	♌ 1 05:40	♌ 2 09:11	♌ 4 22:06	♌ 6 17:51	♌ 12 07:03	♌ 25 10:05	♌ 13 17:39
♌ 27 11:18	♌ 8 11:33	♌ 17 16:24	♌ 21 08:36	♌ 30 15:58	♌ 7 10:42	♌ 9 21:16	♌ 12 04:18	♌ 14 07:25	♌ 17 07:17	♌ 30 04:34	♌ 15 19:26
♌ 29 16:33	♌ 10 19:13	♌ 20 01:56	♌ 22 08:36	♌ 23 18:11	♌ 12 04:18	♌ 14 07:25	♌ 16 07:41	♌ 18 14:46	♌ 19 15:54	♌ 23 22:26	♌ 27 11:13
	♌ 13 00:14	♌ 24 11:53	♌ 26 12:26	♌ 18 06:57	♌ 20 07:15	♌ 22 10:17	♌ 24 1				

with clock times in UT/GMT. The year -4637 astronomical counting style corresponds to year 4638 B.C.E historical counting style.

Apr. -4637j	Nov. -4637j	May -4636j	Nov. -4636j	June -4635j	Dec. -4635j	June -4634j	Jan. -4633j	July -4633j	Jan. -4632j	Aug. -4632j	Feb. -4631j
♈ 23 13:43	♈ 3 01:21	♈ 14 14:45	♈ 24 04:54	♈ 1 06:56	♈ 11 20:23	♈ 23 09:09	♈ 2 22:25	♈ 15 10:04	♈ 24 22:58	♈ 1 04:08	♈ 10 15:56
♈ 25 19:15	♈ 5 08:43	♈ 16 23:16	♈ 26 13:59	♈ 3 11:47	♈ 14 01:38	♈ 25 14:13	♈ 5 03:45	♈ 17 15:30	♈ 27 04:40	♈ 3 05:56	♈ 12 17:29
♈ 28 04:29	♈ 7 19:17	♈ 19 10:04	♈ 29 00:51	♈ 5 18:44	♈ 16 08:44	♈ 27 21:23	♈ 7 11:26	♈ 19 23:40	♈ 29 13:23	♈ 5 09:17	♈ 14 21:22
♈ 30 16:24	♈ 10 07:37	♈ 21 22:09		♈ 8 03:39	♈ 18 17:59	♈ 30 07:11	♈ 9 21:46	♈ 22 10:37		♈ 7 15:40	♈ 17 04:57
	♈ 12 20:25	♈ 24 10:47	Dec. -4636j	♈ 10 14:36	♈ 21 05:31		♈ 12 10:04	♈ 24 23:06	Feb. -4632j	♈ 10 01:40	♈ 19 16:12
May -4637j	♈ 15 08:44	♈ 26 22:53	♈ 1 13:02	♈ 13 03:12	♈ 23 18:29	July -4634j	♈ 14 22:23	♈ 27 10:49	♈ 1 00:56	♈ 12 14:13	♈ 22 05:09
♈ 3 05:21	♈ 17 19:36	♈ 29 08:56	♈ 4 01:54	♈ 15 16:03	♈ 26 06:49	♈ 2 19:17	♈ 17 08:29	♈ 19 50:50	♈ 3 13:36	♈ 15 02:47	♈ 24 17:08
♈ 5 17:54	♈ 20 03:46	♈ 31 15:23	♈ 6 13:53	♈ 18 02:47	♈ 28 16:09	♈ 5 08:04	♈ 19 15:11		♈ 6 00:51	♈ 17 13:05	♈ 27 02:37
♈ 8 05:02	♈ 22 08:19		♈ 8 22:50	♈ 20 09:35	♈ 30 21:26	♈ 7 19:05	♈ 21 18:46	Aug. -4633j	♈ 8 09:05	♈ 19 20:26	
♈ 10 13:49	♈ 24 09:30	June -4636j	♈ 11 03:35	♈ 22 12:25		♈ 10 02:40	♈ 23 20:28	♈ 11 17:12	♈ 10 14:14	♈ 22 01:27	March -4631j
♈ 12 19:34	♈ 26 08:43	♈ 2 17:58	♈ 13 04:38	♈ 24 12:43	Jan. -4634j	♈ 12 06:46	♈ 25 21:46	♈ 12 17:16	♈ 12 17:23	♈ 24 05:10	♈ 1 09:34
♈ 14 22:11	♈ 28 08:05	♈ 4 17:47	♈ 15 03:49	♈ 26 12:30	♈ 1 23:24	♈ 14 08:31	♈ 28 00:01	♈ 13 23:36	♈ 14 19:49	♈ 26 08:21	♈ 3 14:42
♈ 16 22:30	♈ 30 09:49	♈ 6 16:53	♈ 17 03:23	♈ 28 13:40	♈ 3 23:42	♈ 16 09:30	♈ 30 04:06	♈ 14 22:32	♈ 16 22:32	♈ 28 11:23	♈ 5 18:37
♈ 18 22:05		♈ 8 17:28	♈ 19 05:19	♈ 30 17:28	♈ 6 00:10	♈ 18 11:11		♈ 15 02:06	♈ 19 02:06	♈ 30 14:35	♈ 7 21:37
♈ 20 22:57	Dec. -4637j	♈ 10 21:19	♈ 21 10:45		♈ 8 02:19	♈ 20 14:34	Feb. -4633j	♈ 16 08:03	♈ 21 06:49		♈ 10 00:01
♈ 23 02:57	♈ 2 15:31	♈ 13 05:03	♈ 23 19:34	July -4635j	♈ 10 07:02	♈ 22 20:12	♈ 1 10:22	♈ 18 18:44	♈ 23 13:11	Sept. -4632j	♈ 12 02:38
♈ 25 11:03	♈ 5 01:18	♈ 15 15:51	♈ 26 06:47	♈ 3 00:15	♈ 12 14:31	♈ 25 04:13	♈ 3 18:52	♈ 20 07:07	♈ 25 21:49	♈ 1 18:43	♈ 14 06:46
♈ 27 22:36	♈ 7 13:41	♈ 18 04:09	♈ 28 19:13	♈ 5 09:38	♈ 15 00:26	♈ 27 14:29	♈ 6 05:26	♈ 22 19:28	♈ 28 08:59	♈ 4 00:57	♈ 16 13:49
♈ 30 11:35	♈ 10 02:33	♈ 20 16:43	♈ 31 08:01	♈ 7 20:59	♈ 17 12:18	♈ 30 02:35	♈ 8 17:37	♈ 23 19:28		♈ 6 10:16	♈ 19 00:18
	♈ 12 14:36	♈ 23 04:44		♈ 10 09:40	♈ 20 01:17		♈ 11 06:12	♈ 26 05:26	March -4632j	♈ 8 22:23	♈ 21 12:59
June -4637j	♈ 15 01:15	♈ 25 15:16	Jan. -4635j	♈ 12 22:36	♈ 22 13:56	Aug. -4634j	♈ 13 17:16	♈ 28 11:37	♈ 1 21:41	♈ 11 11:15	♈ 24 01:13
♈ 1 23:57	♈ 17 09:59	♈ 27 23:03	♈ 2 20:08	♈ 15 10:08	♈ 25 00:23	♈ 1 15:29	♈ 16 01:03	♈ 30 14:18	♈ 4 09:34	♈ 13 22:02	♈ 26 10:47
♈ 4 10:41	♈ 19 16:02	♈ 30 03:17	♈ 5 06:06	♈ 17 18:25	♈ 27 07:12	♈ 4 03:19	♈ 18 05:02		♈ 6 18:19	♈ 16 05:14	♈ 28 17:11
♈ 6 19:26	♈ 21 19:03		♈ 7 12:32	♈ 19 22:42	♈ 29 10:13	♈ 6 12:14	♈ 20 06:08	Sept. -4633j	♈ 8 23:17	♈ 18 09:17	♈ 30 21:16
♈ 9 01:59	♈ 23 19:37	July -4636j	♈ 9 15:10	♈ 21 23:40	♈ 23 10:34	♈ 8 17:18	♈ 22 06:02	♈ 24 06:41	♈ 11 01:26	♈ 20 11:39	
♈ 11 06:07	♈ 25 19:18	♈ 2 04:20	♈ 11 15:07	♈ 25 23:04		♈ 10 19:03	♈ 24 06:41	♈ 26 09:42	♈ 1 15:02	♈ 22 13:51	Apr. -4631j
♈ 13 07:57	♈ 27 20:14	♈ 4 03:43	♈ 13 14:19	♈ 25 22:53	Feb. -4634j	♈ 12 18:59	♈ 26 09:42	♈ 28 15:51	♈ 3 15:44	♈ 24 16:49	♈ 2 00:15
♈ 15 08:26	♈ 30 00:22	♈ 6 03:33	♈ 15 14:53	♈ 28 00:57	♈ 2 10:01	♈ 14 18:59	♈ 16 20:51	March -4633j	♈ 5 18:00	♈ 26 20:54	♈ 4 02:59
♈ 17 09:12		♈ 8 05:56	♈ 17 18:31	♈ 30 06:26	♈ 4 10:29	♈ 16 20:51		♈ 28 15:51	♈ 7 22:45	♈ 29 02:15	♈ 6 06:02
♈ 19 12:13	Jan. -4636j	♈ 10 12:11	♈ 20 01:59		♈ 6 13:35	♈ 19 01:45	♈ 21 09:58	♈ 30 06:27	♈ 10 05:57	♈ 21 20:02	♈ 8 09:45
♈ 21 19:01	♈ 1 08:41	♈ 12 22:10	♈ 22 12:47	Aug. -4635j	♈ 8 20:11	♈ 21 09:58	♈ 23 20:47	♈ 1 15:02	♈ 12 15:10	♈ 24 05:11	♈ 10 14:50
♈ 23 04:03	♈ 3 20:23	♈ 15 10:24	♈ 25 01:19	♈ 1 15:25	♈ 11 06:09	♈ 23 20:47	♈ 26 09:09	♈ 3 15:44	♈ 15 02:05	♈ 26 16:23	♈ 12 22:12
♈ 26 18:30	♈ 6 09:14	♈ 17 22:57	♈ 27 14:03	♈ 4 02:59	♈ 13 18:22	♈ 26 09:09	♈ 28 21:58	♈ 5 18:00	♈ 8 00:16	♈ 29 05:07	♈ 15 08:25
♈ 29 06:51	♈ 8 21:08	♈ 20 10:38	♈ 30 01:52	♈ 6 15:47	♈ 16 07:25	♈ 28 21:58	♈ 31 10:09	♈ 7 22:45	♈ 10 12:56	♈ 30 03:07	♈ 17 20:52
	♈ 11 07:14	♈ 22 20:48		♈ 9 04:34	♈ 18 19:59	♈ 31 10:09		♈ 24 21:52	♈ 13 00:40	♈ 1 11:32	♈ 20 09:28
July -4637j	♈ 13 15:26	♈ 25 04:55	Feb. -4635j	♈ 11 16:08	♈ 14 01:19	Sept. -4634j	♈ 15 09:48	♈ 27 01:16	♈ 15 09:48	♈ 19 12:48	♈ 22 19:41
♈ 1 17:08	♈ 15 21:42	♈ 27 10:24	♈ 1 11:50	♈ 16 07:15	♈ 16 07:15	♈ 2 20:16	♈ 17 15:07	♈ 29 01:35	♈ 17 15:07	♈ 21 20:50	♈ 25 02:20
♈ 4 01:11	♈ 18 01:52	♈ 31 13:55	♈ 5 23:24	♈ 18 09:55	♈ 18 09:55	♈ 5 03:03	♈ 19 16:48	♈ 21 16:15	♈ 5 09:12	♈ 23 15:16	♈ 27 05:50
♈ 6 07:23	♈ 20 04:04		♈ 8 00:59	♈ 20 10:16		♈ 7 06:06	♈ 21 16:15	♈ 23 15:36	♈ 7 11:16	♈ 25 19:24	♈ 29 07:35
♈ 8 12:01	♈ 22 05:10	Aug. -4636j	♈ 10 01:09	♈ 22 09:55	March -4634j	♈ 9 06:19	♈ 23 16:58	♈ 25 16:58	♈ 9 11:21	♈ 19 21:26	
♈ 10 15:10	♈ 24 06:39	♈ 2 14:17	♈ 12 01:37	♈ 24 10:47	♈ 1 21:01	♈ 11 05:26	♈ 27 21:50	♈ 30 06:27	♈ 1 00:52	♈ 21 22:53	May -4631j
♈ 12 17:09	♈ 26 10:18	♈ 4 16:08	♈ 14 04:09	♈ 26 14:34	♈ 3 20:40	♈ 13 05:36	♈ 15 08:45		♈ 3 01:20	♈ 24 02:17	♈ 1 09:04
♈ 14 18:55	♈ 28 17:27	♈ 6 21:05	♈ 16 10:06	♈ 28 22:14	♈ 5 22:12	♈ 15 08:45	♈ 17 15:56	Apr. -4633j	♈ 5 04:40	♈ 26 07:58	♈ 3 11:25
♈ 16 22:02	♈ 31 04:08	♈ 9 05:49	♈ 18 19:46	♈ 31 09:22	♈ 8 03:14	♈ 18 10:18	♈ 20 02:40	♈ 22 15:17	♈ 7 11:27	♈ 28 15:51	♈ 5 15:21
♈ 19 04:06		♈ 11 07:14	♈ 21 07:59		♈ 10 12:18	♈ 20 02:40	♈ 22 15:17	♈ 24 02:16	♈ 9 21:04	♈ 30 01:49	♈ 7 21:15
♈ 21 13:51	Feb. -4636j	♈ 14 06:04	♈ 23 20:43	Sept. -4635j	♈ 13 00:23	♈ 22 15:17	♈ 25 04:05	♈ 27 16:01	♈ 12 08:28	♈ 29 05:07	♈ 10 05:22
♈ 24 02:15	♈ 2 16:41	♈ 16 17:36	♈ 25 08:12	♈ 2 22:14	♈ 15 13:30	♈ 25 04:05	♈ 27 16:01	♈ 30 02:27	♈ 14 20:52	♈ 30 11:23	♈ 12 15:51
♈ 26 14:45	♈ 5 04:42	♈ 19 03:06	♈ 28 17:34	♈ 5 10:52	♈ 18 01:51	♈ 27 16:01	♈ 31 02:27		♈ 17 09:35	♈ 21 20:50	♈ 15 04:15
♈ 29 01:04	♈ 7 14:33	♈ 21 10:29		♈ 7 21:55	♈ 22 12:31	♈ 30 02:27		♈ 13 23:35	♈ 19 21:23	♈ 23 15:16	♈ 17 07:07
♈ 31 08:30	♈ 9 21:57	♈ 23 15:53	March -4635j	♈ 10 06:53	♈ 22 20:59			♈ 16 45:45	♈ 22 06:30	♈ 25 11:42	♈ 20 04:16
	♈ 12 03:21	♈ 25 19:33	♈ 3 00:36	♈ 12 13:32	♈ 25 02:54	Oct. -4634j	♈ 2 10:31	♈ 18 02:58	♈ 24 11:37	♈ 28 00:30	♈ 22 11:57
Aug. -4637j	♈ 14 07:15	♈ 27 21:54	♈ 5 05:26	♈ 14 17:47	♈ 27 06:08	♈ 2 10:31	♈ 4 15:27	♈ 20 02:04	♈ 26 12:59	♈ 30 11:23	♈ 24 15:54
♈ 2 13:39	♈ 16 10:09	♈ 29 23:46	♈ 7 08:23	♈ 16 19:56	♈ 29 07:11	♈ 4 15:27	♈ 6 17:14	♈ 22 02:16	♈ 28 12:10	♈ 16 07:56	♈ 26 17:07
♈ 4 17:29	♈ 18 12:33		♈ 9 10:05	♈ 18 20:47	♈ 31 07:16	♈ 6 17:14	♈ 8 16:56	♈ 24 05:33	♈ 20 02:04	♈ 18 07:37	♈ 28 17:17
♈ 6 20:39	♈ 20 15:21	Sept. -4636j	♈ 11 11:35	♈ 20 21:45		♈ 8 16:56	♈ 10 16:30	♈ 26 12:54	♈ 22 02:16	♈ 20 09:11	♈ 30 18:07
♈ 8 23:35	♈ 22 19:39	♈ 3 06:57	♈ 13 14:12	♈ 23 00:33	Apr. -4634j	♈ 10 16:30	♈ 12 18:08	♈ 14 23:36	♈ 24 05:33	♈ 22 13:42	
♈ 11 02:42	♈ 25 02:34	♈ 5 14:42	♈ 15 19:21	♈ 25 06:46	♈ 2 08:14	♈ 14 23:36	♈ 16 19:08	♈ 19 21:43	♈ 26 12:54	♈ 24 21:27	June -4631j
♈ 13 06:51	♈ 27 12:32	♈ 8 01:33	♈ 18 03:54	♈ 27 16:50	♈ 4 11:57	♈ 17 09:18	♈ 20 02:40	♈ 22 15:17	♈ 28 12:56	♈ 29 07:55	♈ 1 20:59
♈ 15 13:09		♈ 10 10:38	♈ 20 15:29	♈ 30 05:29	♈ 6 19:42	♈ 22 15:17	♈ 24 22:10	♈ 26 12:54	♈ 30 11:23	♈ 31 01:49	♈ 4 02:44
♈ 17 22:26	March -4636j	♈ 12 13:22	♈ 23 04:12		♈ 9 07:06	♈ 24 22:10	♈ 26 12:54	♈ 28 23:44	♈ 1 12:17	♈ 3 11:25	♈ 6 11:21
♈ 20 10:24	♈ 1 00:40	♈ 14 15:34	♈ 25 15:41	Oct. -4635j	♈ 11 20:06	♈ 26 12:54	♈ 28 23:44		♈ 4 00:50	♈ 5 15:07	♈ 8 22:21
♈ 22 23:08	♈ 3 12:55	♈ 16 18:10	♈ 28 00:31	♈ 2 18:10	♈ 14 08:20	♈ 28 23:44		♈ 30 11:23	♈ 6 12:25	♈ 7 21:03	♈ 11 05:33
♈ 25 10:05	♈ 5 23:05	♈ 18 21:54	♈ 31 06:39	♈ 5 04:51	♈ 16 18:29	♈ 30 11:23		♈ 1 12:17	♈ 8 22:24	♈ 3 11:25	♈ 4 02:44
♈ 27 17:44	♈ 8 06:13	♈ 20 03:17		♈ 7 12:58	♈ 19 02:27	♈ 21 08:29	Nov. -4634j	♈ 3 01:38	♈ 10 06:02	♈ 29 20:10	♈ 8 22:21
♈ 29 22:13	♈ 10 10:38	♈ 22 00:55	Apr. -4635j	♈ 9 18:57	♈ 21 08:29	♈ 23 12:43	♈ 3 01:38	♈ 5 03:02	♈ 13 10:41	Dec. -4632j	♈ 11 10:53
	♈ 12 13:22	♈ 24 03:39	♈ 1 10:51	♈ 11 23:26	♈ 25 15:15	♈ 27 16:39	♈ 5 03:02	♈ 7 03:29	♈ 15 12:27	♈ 2 09:10	♈ 13 23:50
Sept. -4637j	♈ 14 15:34	♈ 26									

with clock times in UT/GMT. The year -4631 astronomical counting style corresponds to year 4632 B.C.E historical counting style.

Aug. -4631j	March -4630j	Sept. -4630j	March -4629j	Oct. -4629j	Apr. -4628j	Oct. -4628j	May -4627j	Nov. -4627j	May -4626j	Dec. -4626j	June -4625j
≈23 00:57	≈ 2 11:15	≈11 19:43	≈24 06:26	≈ 1 15:23	≈12 02:13	≈22 12:40	≈ 1 22:32	≈11 10:04	≈23 23:02	≈ 1 09:01	≈12 21:52
≈25 02:42	≈ 4 11:33	≈13 20:56	≈26 09:05	≈ 3 16:25	≈14 04:29	≈24 16:27	≈ 4 00:56	≈13 13:58	≈26 03:33	≈ 3 12:35	≈15 00:59
≈27 08:01	≈ 6 14:35	≈16 01:44	≈28 15:20	≈ 5 20:34	≈16 09:58	≈26 23:33	≈ 6 06:05	≈15 20:14	≈28 09:43	≈ 5 17:12	≈17 05:04
≈29 17:32	≈ 8 21:35	≈18 10:31	≈31 01:01	≈ 8 04:22	≈18 16:44	≈29 09:33	≈ 8 14:01	≈18 04:33	≈30 17:45	≈ 7 23:17	≈19 11:11
	≈11 08:18	≈20 22:11		≈10 15:12	≈21 06:14	≈31 21:23	≈11 00:08	≈20 14:39		≈10 07:34	≈20 20:13
Sept. -4631j	≈13 20:52	≈23 10:53	Apr. -4629j	≈13 03:48	≈23 18:59		≈13 11:49	≈23 02:26	June -4626j	≈12 18:30	≈24 07:59
≈ 1 05:58	≈16 09:13	≈25 23:11	≈ 2 13:01	≈15 16:50	≈26 07:49	Nov. -4628j	≈16 00:22	≈25 15:16	≈ 2 04:00	≈15 07:20	≈26 20:47
≈ 3 18:47	≈18 20:10	≈28 10:16	≈ 5 01:49	≈18 05:06	≈28 19:25	≈ 3 10:05	≈18 12:39	≈28 03:22	≈ 4 16:18	≈17 19:47	≈29 07:59
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≈ 8 15:08	≈23 12:26		≈10 00:59	≈22 22:39	May -4628j	≈ 8 09:51	≈23 05:22		≈ 9 16:04	≈22 10:54	July -4625j
≈10 22:23	≈25 17:15	Oct. -4630j	≈12 09:16	≈25 02:29	≈ 1 04:33	≈10 18:05	≈25 08:01	Dec. -4627j	≈11 23:07	≈24 13:20	≈ 1 15:56
≈13 03:55	≈27 19:46	≈ 3 02:05	≈14 14:23	≈27 03:27	≈ 3 10:18	≈12 22:29	≈27 07:59	≈ 2 17:16	≈14 02:18	≈26 14:16	≈ 3 20:38
≈15 07:40	≈29 20:46	≈ 5 05:43	≈16 16:33	≈29 03:00	≈ 5 12:42	≈14 23:29	≈29 07:19	≈ 4 18:30	≈16 03:04	≈28 15:25	≈ 5 23:12
≈17 09:46	≈31 21:43	≈ 7 06:54	≈18 16:51	≈31 03:01	≈ 7 12:45	≈16 22:38	≈31 08:07	≈ 6 17:59	≈18 03:24	≈30 18:02	≈ 8 01:01
≈19 11:06		≈ 9 07:01	≈20 16:56		≈ 9 12:11	≈18 22:05		≈ 8 17:56	≈20 05:01		≈10 03:15
≈21 13:11	Apr. -4630j	≈11 07:54	≈22 18:37	Nov. -4629j	≈11 13:01	≈20 23:57	June -4627j	≈10 20:11	≈22 08:58	Jan. -4625j	≈12 06:39
≈23 17:48	≈ 3 00:24	≈13 11:23	≈24 23:24	≈ 2 05:22	≈13 16:58	≈23 05:40	≈ 2 12:03	≈13 01:41	≈24 15:25	≈ 1 22:42	≈14 11:40
≈26 02:08	≈ 5 06:21	≈15 18:35	≈27 07:56	≈ 4 11:30	≈16 00:53	≈25 15:16	≈ 4 19:35	≈15 10:13	≈27 00:07	≈ 4 05:34	≈16 18:42
≈28 13:48	≈ 7 15:59	≈18 05:19	≈29 19:31	≈ 6 21:32	≈18 12:11	≈28 03:22	≈ 7 05:58	≈17 20:53	≈29 10:49	≈ 6 14:38	≈19 04:05
	≈10 04:05	≈20 17:54		≈ 9 10:08	≈21 01:03	≈30 16:13	≈10 17:57	≈20 08:57		≈ 9 01:50	≈21 15:44
Oct. -4631j	≈12 16:28	≈23 06:12	May -4629j	≈11 23:10	≈23 13:44		≈12 06:31	≈22 21:45	July -4626j	≈11 14:37	≈24 04:34
≈ 1 02:35	≈15 03:15	≈25 16:46	≈ 2 08:19	≈14 11:02	≈26 01:08	Dec. -4628j	≈14 18:52	≈25 10:13	≈ 1 23:09	≈14 03:26	≈26 16:32
≈ 3 13:59	≈17 11:45	≈28 01:11	≈ 4 20:27	≈16 20:58	≈28 10:35	≈ 3 04:37	≈17 05:48	≈27 20:30	≈ 4 12:12	≈16 14:06	≈29 01:32
≈ 5 22:41	≈19 18:06	≈30 07:29	≈ 6 06:45	≈19 04:39	≈30 17:30	≈ 5 15:53	≈19 13:48	≈30 03:00	≈ 6 23:59	≈18 20:59	≈31 06:46
≈ 8 04:54	≈21 22:39		≈ 9 14:46	≈21 09:54		≈ 8 01:05	≈21 17:58		≈ 9 08:25	≈21 00:03	
≈10 09:28	≈24 01:49	Nov. -4630j	≈11 20:25	≈23 12:45	June -4628j	≈10 07:15	≈23 18:46	Jan. -4626j	≈11 12:41	≈23 00:34	Aug. -4625j
≈12 13:03	≈26 04:05	≈ 1 11:51	≈13 23:55	≈25 13:47	≈ 1 21:31	≈12 09:59	≈25 17:53	≈ 1 05:29	≈13 13:39	≈25 00:22	≈ 2 08:53
≈14 16:02	≈28 06:19	≈ 3 14:37	≈16 01:45	≈27 14:16	≈ 3 22:56	≈14 10:03	≈27 17:33	≈ 3 05:13	≈15 13:09	≈27 01:13	≈ 4 09:24
≈16 18:51	≈30 09:43	≈ 5 16:25	≈18 02:53	≈29 15:55	≈ 5 22:52	≈16 09:16	≈29 19:51	≈ 5 04:18	≈17 13:13	≈29 04:34	≈ 6 10:03
≈18 22:15		≈ 7 18:22	≈20 04:43		≈ 7 23:08	≈18 09:51		≈ 7 04:52	≈19 15:34	≈31 11:02	≈ 8 12:19
≈20 23:23	May -4630j	≈ 9 21:49	≈22 08:44	Dec. -4629j	≈10 01:46	≈20 13:47	July -4627j	≈ 9 08:36	≈21 21:06		≈10 17:09
≈21 03:23	≈ 2 15:31	≈12 04:03	≈24 16:07	≈ 4 05:12	≈12 08:18	≈22 21:59	≈ 2 02:02	≈11 16:05	≈24 05:48	Feb. -4625j	≈13 00:47
≈23 11:18	≈ 5 00:24	≈14 13:39	≈27 02:55	≈ 6 17:13	≈14 18:48	≈25 09:37	≈ 4 11:53	≈14 02:39	≈26 16:53	≈ 2 20:30	≈15 10:51
≈25 22:14	≈ 7 11:59	≈17 01:47	≈29 15:36	≈ 9 06:17	≈17 07:33	≈27 22:30	≈ 6 23:56	≈16 14:57	≈29 05:25	≈ 5 08:10	≈17 22:43
≈28 10:54	≈10 00:25	≈19 14:16		≈11 17:58	≈19 20:10	≈30 10:47	≈ 9 12:33	≈19 03:45	≈31 18:23	≈ 7 21:03	≈20 11:32
≈30 22:47	≈12 11:29	≈22 00:52	June -4629j	≈14 03:13	≈22 07:08		≈12 00:39	≈21 16:03		≈10 09:55	≈22 23:57
Nov. -4631j	≈14 19:46	≈24 08:36	≈ 1 03:44	≈16 10:10	≈24 16:06	Jan. -4627j	≈14 11:32	≈24 02:42	Aug. -4626j	≈12 21:15	≈25 10:14
≈ 2 07:54	≈17 01:15	≈26 13:46	≈ 3 13:36	≈18 15:24	≈26 23:07	≈ 1 21:35	≈16 20:17	≈26 10:28	≈ 3 06:28	≈15 05:33	≈27 16:58
≈ 4 13:44	≈19 04:43	≈28 17:18	≈ 5 20:48	≈20 19:14	≈29 04:09	≈ 4 06:38	≈19 01:59	≈28 14:41	≈ 5 16:04	≈17 10:09	≈29 19:56
≈ 6 17:06	≈21 07:13	≈30 20:10	≈ 8 01:51	≈22 21:53		≈ 6 13:32	≈21 04:27	≈30 15:51	≈ 7 22:02	≈19 11:31	≈31 20:11
≈ 8 19:15	≈23 09:42		≈10 05:32	≈12 08:25	July -4628j	≈10 19:38	≈23 04:38		≈10 00:25	≈21 11:05	
≈10 21:26	≈25 12:54	Dec. -4630j	≈14 10:58	≈16 13:51	≈ 1 07:07	≈12 19:58	≈25 05:41	Feb. -4626j	≈12 00:23	≈23 10:45	Sept. -4625j
≈13 00:28	≈27 17:27	≈ 2 23:03	≈18 18:07	≈20 06:27	≈ 3 08:27	≈14 20:38	≈27 02:20	≈ 1 15:27	≈13 23:47	≈25 12:22	≈ 2 19:32
≈15 04:55	≈29 23:54	≈ 5 02:29	≈21 00:58	≈31 14:04	≈ 5 09:23	≈16 23:32	≈29 10:20	≈ 3 15:25	≈16 00:35	≈27 17:25	≈ 4 20:01
≈17 11:12		≈ 7 06:59	≈23 11:03		≈ 7 11:42	≈18 06:27	≈31 18:56	≈ 5 17:41	≈18 04:24		≈ 6 23:21
≈19 19:40	June -4630j	≈ 9 13:25	≈25 23:30	Jan. -4628j	≈ 9 17:09	≈27 06:22		≈ 7 23:32	≈20 12:01	March -4625j	≈ 9 06:25
≈21 06:27	≈ 1 08:45	≈11 22:26	≈28 11:57	≈ 3 01:11	≈12 02:34	≈29 04:14	Aug. -4627j	≈10 09:06	≈22 22:55	≈ 2 02:16	≈11 16:44
≈24 18:53	≈ 3 19:58	≈14 10:02	≈30 21:55	≈ 5 14:07	≈14 14:52	≈31 12:33	≈ 3 06:32	≈12 21:13	≈25 11:37	≈ 4 14:03	≈14 04:59
≈27 07:17	≈ 6 08:29	≈16 22:42		≈ 8 02:01	≈17 03:32		≈ 5 19:09	≈15 10:03	≈28 00:28	≈ 7 03:05	≈16 17:48
≈29 17:27	≈ 8 20:10	≈19 09:55	July -4629j	≈10 11:03	≈19 14:22	Feb. -4627j	≈ 8 07:03	≈17 22:02	≈30 12:14	≈ 9 15:48	≈19 06:10
	≈11 05:01	≈23 22:16	≈ 3 04:32	≈12 17:08	≈21 22:38	≈24 04:48	≈13 01:44	≈20 08:17		≈12 03:07	≈21 17:05
Dec. -4631j	≈13 10:20	≈26 00:27	≈ 5 08:30	≈14 21:17	≈26 09:31	≈28 13:07	≈15 07:55	≈22 16:11	Sept. -4626j	≈14 12:10	≈24 01:21
≈ 2 00:01	≈15 12:49	≈28 02:02	≈ 7 11:11	≈17 00:35	≈28 13:07		≈17 11:46	≈24 21:27	≈ 1 22:01	≈16 18:14	≈26 06:08
≈ 4 03:09	≈17 13:56	≈30 04:24	≈ 9 13:47	≈19 03:39	≈30 15:49	Aug. -4628j	≈ 4 23:33	≈26 00:15	≈ 4 05:09	≈18 21:14	≈28 07:33
≈ 6 04:05	≈19 15:21		≈11 16:59	≈21 06:47		≈ 7 02:32	≈21 14:38	March -4626j	≈ 6 09:19	≈20 21:49	≈30 06:56
≈ 8 04:34	≈21 18:19	Jan. -4629j	≈13 21:03	≈23 10:25	Aug. -4628j	≈10 18:08	≈23 16:15	≈ 8 10:55	≈ 8 10:55	≈22 21:28	
≈10 06:15	≈23 23:27	≈ 1 08:19	≈16 02:18	≈25 15:26	≈ 1 18:08	≈12 19:58	≈25 20:09	≈ 3 01:59	≈10 11:04	≈24 22:05	Oct. -4625j
≈12 10:20	≈26 06:48	≈ 3 13:55	≈18 09:28	≈27 22:56	≈ 3 21:14	≈14 20:38	≈28 03:30	≈ 5 03:54	≈12 11:27	≈26 01:34	≈ 2 06:19
≈14 17:10	≈28 16:11	≈ 5 21:15	≈20 19:15	≈30 09:31	≈ 6 02:34	≈16 23:32	≈30 14:12	≈ 7 08:34	≈14 13:54	≈28 09:06	≈ 4 07:52
≈17 02:28		≈ 8 06:31	≈23 07:29		≈ 8 11:13	≈18 01:12		≈ 9 16:51	≈16 19:54	≈31 20:19	≈ 6 13:17
≈19 13:39	July -4630j	≈10 17:54	≈25 20:29	Feb. -4628j	≈10 22:55	≈21 22:38	Sept. -4627j	≈12 04:18	≈19 05:50	≈12 03:07	≈21 17:05
≈22 02:02	≈ 1 03:25	≈13 06:37	≈28 07:05	≈ 1 22:11	≈13 11:42	≈24 04:48	≈ 2 02:41	≈14 17:04	≈21 18:23	≈14 12:10	≈24 01:21
≈24 14:38	≈ 3 15:57	≈15 18:37	≈30 14:01	≈ 4 10:31	≈15 22:52	≈28 13:07	≈ 4 14:42	≈17 04:57	≈25 11:37	≈16 18:14	≈26 06:08
≈27 01:48	≈ 6 04:18	≈18 03:31		≈ 6 20:02	≈18 07:01		≈ 7 00:37	≈19 14:37	≈28 00:28	≈18 21:14	≈28 07:33
≈29 09:50	≈ 8 14:19	≈20 08:20	Aug. -4629j	≈ 9 01:58	≈20 12:19	≈24 04:48	≈ 8 07:03	≈20 08:17	≈30 12:14	≈12 03:07	≈21 17:05
≈31 13:59	≈10 20:31	≈22 05:55	≈ 1 17:24	≈11 05:10	≈22 15:48	≈26 09:31	≈13 01:44	≈22 16:11		≈14 12:10	≈24 01:21
	≈12 22:57	≈24 10:06	≈ 3 18:48	≈13 07:08	≈24 18:33	≈28 13:07	≈15 07:55	≈24 21:27	≈ 1 22:01	≈16 18:14	≈26 06:08
Jan. -4630j	≈14 23:04	≈26 10:55	≈ 5 19:59	≈15 09:12	≈26 21:20	≈30 15:49	≈ 4 23:33	≈26 00:15	≈ 4 05:09	≈18 21:14	≈28 07:33
≈ 2 14:54	≈16 22:55	≈28 13:50	≈ 7 22:23	≈17 12:12	≈28 13:07		≈ 7 02:32	≈21 14:38	≈ 6 09:19	≈20 21:49	≈30 06:56
≈ 4 14:18	≈19 00:26	≈30 19:24	≈10 02:36	≈20 06:44	≈31 05:00	Aug. -4628j	≈ 9 04:24	≈23 16:15	≈ 8 10:55	≈22 21:28	
≈ 6 14:17	≈21 04:54		≈12 08:43	≈26 17:20		≈ 1 18:08	≈10 18:08	≈25 20:09	≈10 11:04	≈24 22:05	Oct. -4625j
≈ 8 16:44	≈23 12:28	Feb. -4629j	≈14 16:43	≈28 07:05	≈30 14:01	≈24 04:48	≈12 19:58	≈28 03:30	≈12 11:27	≈26 01:34	≈ 2 06:19
≈10 22:45	≈25 22:27	≈ 2 03:22	≈16 02:18	≈30 14:01		≈26 09:31	≈14 20:38	≈30 14:12	≈14 13:54	≈28 09:06	≈ 4 07:52
≈13 08:11	≈28 10:01	≈ 4 13:18	≈18 09:28		≈ 1 22:11	≈28 13:07	≈15 07:55	≈24 21:27	≈16 19:		

with clock times in UT/GMT. The year -4625 astronomical counting style corresponds to year 4626 B.C.E historical counting style.

Dec. -4625j	July -4624j	Jan. -4623j	July -4623j	Feb. -4622j	Aug. -4622j	Feb. -4621j	Sept. -4621j	March -4620j	Sept. -4620j	Apr. -4619j	Oct. -4619j
♌ 23 10:52	♌ 1 20:10	♌ 11 08:40	♌ 23 18:57	♌ 2 06:24	♌ 14 14:48	♌ 24 01:29	♌ 1 10:28	♌ 12 20:32	♌ 22 05:33	♌ 1 16:30	♌ 12 02:30
♌ 25 13:45	♌ 3 21:59	♌ 13 10:16	♌ 25 19:58	♌ 4 07:19	♌ 16 16:15	♌ 26 04:17	♌ 3 09:35	♌ 14 20:41	♌ 23 06:59	♌ 3 17:08	♌ 14 04:06
♌ 27 17:59	♌ 6 00:29	♌ 15 12:53	♌ 27 22:42	♌ 6 10:44	♌ 18 21:21	♌ 28 11:09	♌ 5 10:48	♌ 16 23:26	♌ 26 11:21	♌ 5 19:41	♌ 16 08:00
♌ 30 00:43	♌ 8 04:59	♌ 17 17:52	♌ 30 04:41	♌ 8 18:01	♌ 21 06:43	♌ 21 06:43	♌ 7 15:40	♌ 19 05:40	♌ 28 18:58	♌ 8 01:04	♌ 18 14:41
	♌ 10 12:33	♌ 20 02:11		♌ 11 05:04	♌ 23 19:03	March -4621j	♌ 10 00:23	♌ 21 15:07		♌ 10 09:24	♌ 20 23:53
Jan. -4624j	♌ 12 23:14	♌ 22 13:33	Aug. -4623j	♌ 13 18:02	♌ 26 08:01	♌ 2 21:43	♌ 12 11:51	♌ 24 02:47	Oct. -4620j	♌ 12 20:11	♌ 23 11:04
♌ 1 10:32	♌ 15 11:41	♌ 25 02:13	♌ 1 14:27	♌ 16 06:24	♌ 28 19:47	♌ 5 10:14	♌ 15 00:27	♌ 26 15:29	♌ 1 05:19	♌ 15 08:36	♌ 25 23:33
♌ 3 22:40	♌ 17 23:32	♌ 27 13:48	♌ 4 02:53	♌ 18 16:38	♌ 31 05:45	♌ 7 22:48	♌ 17 12:59	♌ 29 04:09	♌ 3 17:28	♌ 17 21:31	♌ 28 12:18
♌ 6 11:04	♌ 20 09:04	♌ 29 22:45	♌ 6 15:38	♌ 21 00:34		♌ 10 10:18	♌ 20 00:42	♌ 31 15:34	♌ 6 06:30	♌ 20 09:30	♌ 30 23:39
♌ 8 21:24	♌ 22 15:44		♌ 9 02:33	♌ 23 06:34	Sept. -4622j	♌ 12 20:14	♌ 22 10:36		♌ 8 19:11	♌ 22 18:51	
♌ 11 04:37	♌ 24 20:08	Feb. -4623j	♌ 11 10:54	♌ 25 10:54	♌ 2 13:53	♌ 15 04:02	♌ 24 17:33	Apr. -4620j	♌ 11 05:56	♌ 25 00:37	Nov. -4619j
♌ 13 08:59	♌ 26 23:11	♌ 1 04:57	♌ 13 16:59	♌ 27 13:45	♌ 4 19:56	♌ 17 09:05	♌ 26 20:59	♌ 3 00:19	♌ 13 13:20	♌ 27 02:54	♌ 2 07:54
♌ 15 11:39	♌ 29 01:49	♌ 3 09:07	♌ 15 21:27		♌ 6 23:37	♌ 19 11:21	♌ 28 21:37	♌ 5 05:32	♌ 15 16:55	♌ 29 02:55	♌ 4 12:14
♌ 17 13:46	♌ 31 04:44	♌ 5 12:12	♌ 18 00:46	March -4622j	♌ 9 01:10	♌ 21 11:43	♌ 30 21:04	♌ 7 07:25	♌ 17 17:30		♌ 6 13:15
♌ 19 16:20		♌ 7 14:58	♌ 20 03:17	♌ 1 15:30	♌ 11 01:40	♌ 23 11:56		♌ 9 07:16	♌ 19 16:47	May -4619j	♌ 8 12:37
♌ 21 20:03	Aug. -4624j	♌ 9 17:56	♌ 22 05:34	♌ 3 17:13	♌ 13 02:55	♌ 25 13:59	Oct. -4621j	♌ 11 06:57	♌ 21 16:44	♌ 1 02:26	♌ 10 12:24
♌ 24 01:27	♌ 2 08:32	♌ 11 21:42	♌ 24 08:44	♌ 5 20:29	♌ 15 06:54	♌ 27 19:31	♌ 2 21:26	♌ 13 08:24	♌ 23 19:12	♌ 3 03:24	♌ 12 14:34
♌ 26 08:55	♌ 4 13:52	♌ 14 03:05	♌ 26 14:10	♌ 8 02:52	♌ 17 14:52	♌ 30 04:56	♌ 5 00:37	♌ 15 13:05	♌ 26 01:21	♌ 5 07:24	♌ 14 20:18
♌ 28 18:45	♌ 6 21:26	♌ 16 10:58	♌ 28 22:58	♌ 10 12:59	♌ 20 02:24		♌ 7 07:44	♌ 17 21:30	♌ 28 11:14	♌ 7 15:07	♌ 17 05:34
♌ 31 06:37	♌ 9 07:37	♌ 18 21:44	♌ 31 10:52	♌ 13 01:34	♌ 22 15:18	Apr. -4621j	♌ 9 18:25	♌ 20 08:54	♌ 30 23:35	♌ 10 02:00	♌ 19 17:14
	♌ 11 19:49	♌ 21 10:19		♌ 15 14:03	♌ 25 03:03	♌ 1 17:01	♌ 12 06:58	♌ 22 21:39		♌ 12 14:39	♌ 22 05:54
Feb. -4624j	♌ 14 08:10	♌ 23 22:19	Sept. -4623j	♌ 18 00:10	♌ 27 12:28	♌ 4 05:33	♌ 14 19:28	♌ 25 10:08	Nov. -4620j	♌ 15 03:32	♌ 24 18:33
♌ 2 19:12	♌ 16 18:18	♌ 26 07:31	♌ 2 23:45	♌ 20 07:25	♌ 29 19:42	♌ 6 16:49	♌ 17 06:42	♌ 27 21:13	♌ 2 12:40	♌ 17 15:28	♌ 27 06:16
♌ 5 06:22	♌ 19 00:57	♌ 28 13:12	♌ 5 10:53	♌ 22 12:28		♌ 9 02:09	♌ 19 16:06	♌ 30 06:05	♌ 5 01:03	♌ 20 01:28	♌ 29 15:48
♌ 7 14:20	♌ 21 04:25		♌ 7 18:48	♌ 24 16:17	Oct. -4622j	♌ 11 09:28	♌ 21 23:18		♌ 7 11:47	♌ 22 08:37	
♌ 9 18:43	♌ 23 06:04	March -4623j	♌ 9 23:50	♌ 26 19:26	♌ 2 01:16	♌ 13 14:47	♌ 24 04:03	May -4620j	♌ 9 20:05	♌ 24 12:28	Dec. -4619j
♌ 11 20:25	♌ 25 07:31	♌ 2 16:14	♌ 12 03:11	♌ 28 22:16	♌ 4 05:28	♌ 15 18:09	♌ 26 06:30	♌ 2 12:15	♌ 12 01:25	♌ 26 13:30	♌ 1 21:56
♌ 13 21:02	♌ 27 10:07	♌ 4 18:09	♌ 14 06:06	♌ 31 01:15	♌ 6 08:24	♌ 17 19:59	♌ 28 07:31	♌ 4 15:40	♌ 14 03:52	♌ 28 13:04	♌ 4 00:24
♌ 15 22:16	♌ 29 14:34	♌ 6 20:19	♌ 16 09:14		♌ 8 10:31	♌ 19 21:23	♌ 30 08:30	♌ 6 16:58	♌ 16 04:15	♌ 30 13:05	♌ 6 00:11
♌ 18 01:26	♌ 31 20:58	♌ 8 23:38	♌ 18 12:50	Apr. -4622j	♌ 2 05:19	♌ 10 12:52		♌ 8 17:24	♌ 18 04:08		♌ 7 23:11
♌ 20 07:11		♌ 11 04:22	♌ 20 17:14	♌ 2 05:19	♌ 12 16:58	♌ 12 16:58	Nov. -4621j	♌ 10 18:34	♌ 20 05:23	June -4619j	♌ 9 23:40
♌ 22 15:28	Sept. -4624j	♌ 13 10:42	♌ 22 23:12	♌ 4 11:43	♌ 15 00:08	♌ 26 13:14	♌ 1 11:09	♌ 12 22:08	♌ 12 22:08	♌ 1 15:33	♌ 12 03:34
♌ 25 01:50	♌ 3 05:16	♌ 15 18:59	♌ 25 07:43	♌ 6 21:17	♌ 17 10:45	♌ 29 00:38	♌ 3 16:55	♌ 15 05:14	♌ 17 15:51	♌ 3 21:55	♌ 14 11:42
♌ 27 13:46	♌ 5 15:31	♌ 18 05:36	♌ 27 19:07	♌ 9 09:31	♌ 19 23:22		♌ 6 02:19	♌ 17 15:51	♌ 27 06:11	♌ 6 08:12	♌ 16 23:09
	♌ 8 03:33	♌ 20 18:05	♌ 30 08:05	♌ 11 22:11	♌ 21 11:27		♌ 8 14:24	♌ 20 04:28	♌ 29 19:18	♌ 8 20:49	♌ 19 11:59
March -4624j	♌ 10 16:16	♌ 23 06:38	Oct. -4623j	♌ 14 08:43	♌ 24 20:57		♌ 1 13:07	♌ 13 14:03	♌ 22 16:53	♌ 11 09:39	♌ 22 00:32
♌ 1 02:26	♌ 13 03:30	♌ 25 16:41	♌ 2 19:55	♌ 16 15:53	♌ 27 03:31	Nov. -4622j	♌ 4 00:28	♌ 15 22:41	Dec. -4620j	♌ 13 21:15	♌ 24 11:58
♌ 3 14:19	♌ 15 11:12	♌ 27 22:47	♌ 5 04:21	♌ 18 20:09	♌ 29 07:51	♌ 6 09:25	♌ 6 09:25	♌ 15 22:41	♌ 27 11:43	♌ 16 07:03	♌ 26 21:44
♌ 5 23:33	♌ 17 14:51	♌ 30 01:23	♌ 7 09:02	♌ 20 22:46	♌ 31 11:01	♌ 8 15:52	♌ 10 20:22	♌ 18 04:58	♌ 29 17:43	♌ 18 14:44	♌ 29 05:05
♌ 8 04:57	♌ 19 15:37		♌ 9 11:11	♌ 23 00:59		♌ 10 20:22	♌ 12 23:35	♌ 20 09:27	♌ 31 21:52	♌ 20 19:58	♌ 31 09:20
♌ 10 06:48	♌ 21 15:29	Apr. -4623j	♌ 11 12:36	♌ 25 03:41	♌ 27 07:21	♌ 12 23:35	♌ 15 02:10	♌ 22 12:41	♌ 9 07:27	♌ 22 22:38	
♌ 12 06:34	♌ 23 16:28	♌ 1 02:05	♌ 13 14:42	♌ 27 07:21	♌ 29 12:26	♌ 17 04:49	♌ 19 08:22	♌ 24 15:13	♌ 11 11:23	♌ 24 23:22	Jan. -4618j
♌ 14 06:16	♌ 25 20:02	♌ 3 02:51	♌ 15 18:18	♌ 29 12:26		♌ 2 13:49	♌ 11 09:10	♌ 26 08:44	♌ 13 13:32	♌ 26 23:37	♌ 2 10:41
♌ 16 07:54	♌ 28 02:35	♌ 5 05:10	♌ 17 23:34	May -4622j	♌ 4 05:13	♌ 6 20:33	♌ 13 19:20	♌ 19 08:22	♌ 15 14:40	♌ 29 01:19	♌ 4 10:23
♌ 18 12:46	♌ 30 11:36	♌ 7 09:48	♌ 20 06:34	♌ 1 19:33	♌ 6 17:15	♌ 9 01:43	♌ 22 13:15	♌ 21 13:47	♌ 17 16:09		♌ 6 10:26
♌ 20 21:02		♌ 9 16:44	♌ 22 15:37	♌ 11 09:10	♌ 9 06:07	♌ 11 09:10	♌ 13 19:20	♌ 23 21:53	♌ 19 19:43	July -4619j	♌ 8 12:58
♌ 23 07:51	Oct. -4624j	♌ 12 01:42	♌ 25 02:55	♌ 4 05:13	♌ 6 17:15	♌ 13 19:20	♌ 16 07:36	♌ 26 08:44	♌ 22 02:52	♌ 1 06:20	♌ 10 19:28
♌ 25 20:03	♌ 2 22:23	♌ 14 12:36	♌ 27 15:51	♌ 6 17:15	♌ 9 06:07	♌ 16 07:36	♌ 18 20:04	♌ 28 21:08	♌ 24 13:48	♌ 3 15:28	♌ 13 05:55
♌ 28 08:44	♌ 5 10:28	♌ 17 01:07	♌ 30 04:22	♌ 9 06:07	♌ 11 17:25	♌ 18 20:04	♌ 21 06:23	♌ 31 08:56	♌ 27 02:44	♌ 6 03:41	♌ 15 18:32
♌ 30 20:54	♌ 7 23:15	♌ 19 14:01		♌ 11 17:25	♌ 14 01:20	♌ 21 06:23	♌ 23 13:15		♌ 19 00:37	♌ 8 16:31	♌ 18 07:04
	♌ 10 11:18	♌ 22 01:05	Nov. -4623j	♌ 16 05:37	♌ 16 05:37	♌ 25 16:57	♌ 27 18:41	June -4621j	♌ 21 11:07	♌ 11 03:51	♌ 20 18:07
Apr. -4624j	♌ 12 20:32	♌ 24 08:24	♌ 1 14:03	♌ 18 07:23	♌ 18 07:23	♌ 27 18:41	♌ 29 20:00	♌ 2 18:08	♌ 13 07:08	♌ 13 12:59	♌ 23 03:19
♌ 2 07:11	♌ 15 01:38	♌ 26 11:37	♌ 3 19:37	♌ 20 08:13	♌ 22 09:38	♌ 29 20:00		♌ 5 00:07	♌ 15 12:29	♌ 15 20:09	♌ 25 10:35
♌ 4 14:06	♌ 17 02:55	♌ 28 11:59	♌ 5 21:40	♌ 22 09:38	♌ 24 12:44	Dec. -4622j		♌ 7 03:31	♌ 17 15:41	♌ 18 01:37	♌ 27 15:43
♌ 6 17:10	♌ 19 02:08	♌ 30 11:34	♌ 7 21:54	♌ 26 18:09	♌ 29 02:00	♌ 1 12:13	♌ 4 02:12	♌ 9 05:33	♌ 19 18:06	♌ 20 05:26	♌ 29 18:38
♌ 8 17:16	♌ 21 01:33		♌ 9 22:16	♌ 29 02:00	♌ 31 12:13	♌ 6 08:21	♌ 8 16:43	♌ 11 07:33	♌ 21 20:48	♌ 22 07:44	♌ 31 19:53
♌ 10 16:17	♌ 23 03:15	May -4623j	♌ 12 00:20	♌ 14 04:59	♌ 16 12:22	♌ 11 03:09	♌ 13 15:16	♌ 15 15:02	♌ 24 00:22	♌ 22 07:44	
♌ 12 16:28	♌ 25 08:30	♌ 2 12:20	♌ 14 04:59	♌ 16 12:22	♌ 18 22:08	♌ 13 15:16	♌ 16 03:55	♌ 17 21:26	♌ 26 05:07	♌ 24 09:14	Feb. -4618j
♌ 14 19:43	♌ 27 17:14	♌ 4 15:42	♌ 18 22:08	♌ 20 05:37	♌ 21 09:49	♌ 16 03:55	♌ 18 15:12	♌ 20 05:55	♌ 28 11:26	♌ 26 11:22	♌ 2 20:48
♌ 17 02:58	♌ 30 04:23	♌ 6 22:11	♌ 22 01:05	♌ 24 08:24	♌ 26 11:37	♌ 27 18:41	♌ 29 20:00	♌ 31 08:56	♌ 30 19:53	♌ 28 15:51	♌ 4 23:12
♌ 19 13:35		♌ 9 07:27	♌ 26 11:37	♌ 28 11:59	♌ 30 11:34					♌ 30 23:57	♌ 7 04:40
♌ 22 01:57	Nov. -4624j	♌ 11 18:46	♌ 29 08:05	♌ 31 01:23							
♌ 24 14:37	♌ 1 16:43	♌ 14 07:23	♌ 30 04:22								
♌ 27 02:39	♌ 4 05:24	♌ 16 20:21									
♌ 29 13:15	♌ 6 17:32	♌ 19 08:05									
	♌ 9 03:44	♌ 21 16:45									
May -4624j	♌ 11 10:35	♌ 23 21:26	Dec. -4623j	♌ 1 05:27	♌ 16 17:47	♌ 17 07:57	♌ 19 13:45	July -4621j	♌ 2 09:54	♌ 11 21:58	
♌ 1 12:18	♌ 13 13:34	♌ 25 22:40	♌ 3 08:44	♌ 5 09:10	♌ 8 16:43	♌ 10 12:59	♌ 12 20:29	♌ 2 18:08	♌ 4 12:50	♌ 14 00:14	
♌ 4 01:59	♌ 15 13:40	♌ 27 22:06	♌ 5 21:40	♌ 12 15:48	♌ 14 17:46	♌ 16 17:47	♌ 18 20:04	♌ 5 00:07	♌		

with clock times in UT/GMT. The year -4618 astronomical counting style corresponds to year 4619 B.C.E historical counting style.

Apr. -4618j	Nov. -4618j	May -4617j	Nov. -4617j	June -4616j	Dec. -4616j	June -4615j	Jan. -4614j	July -4614j	Jan. -4613j	Aug. -4613j	Feb. -4612j
II 23 14:13	II 3 02:10	II 15 15:18	II 25 04:45	II 1 11:23	II 12 00:41	II 23 12:03	II 3 00:01	II 15 09:24	II 24 20:35	II 2 05:46	II 11 16:35
III 25 16:50	III 5 05:59	III 17 19:18	III 27 08:33	III 3 14:09	III 14 02:49	III 25 13:04	III 5 00:46	III 17 09:47	III 26 21:05	III 4 05:19	III 13 15:40
IV 27 21:40	IV 7 11:36	IV 20 00:34	IV 29 13:34	IV 5 16:35	IV 16 04:45	IV 27 14:36	IV 7 02:34	IV 19 12:07	IV 29 00:14	IV 6 04:41	IV 15 15:34
II 30 04:50	II 9 18:59	II 22 07:40	Dec. -4617j	II 7 19:40	II 18 07:54	II 29 18:19	II 9 06:59	II 21 17:52	II 31 07:19	II 8 06:02	II 17 18:20
	III 12 04:16	III 24 17:13	Dec. -4617j	III 10 00:47	III 20 13:47	III 29 18:19	III 11 15:01	III 24 03:27	III 24 20:35	III 10 11:04	III 20 01:06
May -4618j	IV 14 15:35	IV 27 05:10	Dec. -4617j	IV 12 09:07	IV 22 23:08	IV 29 18:19	IV 14 02:16	IV 26 15:47	Feb. -4613j	IV 12 20:16	IV 22 11:29
II 2 14:09	II 17 04:18	II 29 17:59	Dec. -4617j	II 4 07:16	II 25 11:11	II 29 18:19	II 16 14:58	II 29 04:41	II 2 18:12	II 15 08:26	II 24 23:50
III 5 01:17	III 19 16:28	III 29 17:59	Dec. -4617j	III 6 19:56	III 25 11:11	III 29 18:19	III 4 11:54	III 29 04:41	II 5 07:08	II 17 21:26	II 24 23:50
IV 7 13:42	IV 22 01:40	IV 29 17:59	Dec. -4617j	IV 9 08:29	IV 27 23:40	IV 29 18:19	IV 12 23:36	IV 31 16:13	II 7 19:49	II 22 20:25	II 24 23:50
II 10 02:03	II 24 06:45	II 29 17:59	Dec. -4617j	II 11 18:18	II 30 10:21	II 29 18:19	II 9 12:23	II 31 16:13	II 10 06:47	II 22 20:25	II 24 23:50
III 12 12:22	III 26 08:23	III 29 17:59	Dec. -4617j	III 14 00:22	III 22 05:17	III 29 18:19	III 11 22:28	III 21 17:52	III 12 15:38	III 25 05:15	III 1 00:27
IV 14 19:02	IV 28 08:26	IV 29 17:59	Dec. -4617j	IV 16 03:30	IV 24 14:32	IV 29 18:19	IV 16 06:06	IV 21 17:52	III 14 22:22	III 27 11:37	III 3 11:02
II 16 21:57	II 30 08:57	II 29 17:59	Dec. -4617j	II 18 05:15	II 26 14:32	II 29 18:19	II 3 23:31	II 21 17:52	II 17 02:58	II 29 15:05	II 5 19:20
III 18 22:18	III 2 09:00	III 29 17:59	Dec. -4617j	III 20 07:08	III 28 16:54	III 29 18:19	III 6 03:11	III 21 17:52	III 19 05:30	III 31 16:03	III 8 00:31
II 20 22:04	II 4 10:05	II 29 17:59	Dec. -4617j	II 22 10:06	II 30 19:36	II 29 18:19	II 8 06:03	II 21 17:52	II 21 06:35	II 22 20:25	II 10 02:30
III 22 23:14	III 6 11:35	III 29 17:59	Dec. -4617j	III 24 14:32	III 2 22:49	III 29 18:19	III 10 08:46	III 22 20:25	III 23 07:31	III 25 05:15	III 12 02:22
IV 25 03:13	IV 8 17:01	IV 29 17:59	Dec. -4617j	IV 26 20:37	IV 4 07:16	IV 29 18:19	IV 12 11:57	IV 24 23:35	IV 25 10:04	IV 27 11:37	IV 14 02:02
II 27 10:25	II 10 11:02	II 29 17:59	Dec. -4617j	II 29 04:43	II 6 19:56	II 29 18:19	II 14 16:20	II 27 03:51	II 18 03:17	II 29 15:05	II 16 03:39
III 29 20:14	III 12 22:35	III 29 17:59	Dec. -4617j	III 31 15:10	III 9 17:29	III 29 18:19	III 16 22:44	III 29 10:36	III 20 11:41	III 22 20:25	III 18 08:54
	IV 14 11:17	IV 29 17:59	Dec. -4617j	IV 2 22:49	IV 11 18:18	IV 29 18:19	IV 19 07:49	IV 31 20:20	IV 22 23:23	IV 24 23:50	IV 22 11:29
June -4618j	II 16 23:55	II 29 17:59	Dec. -4617j	II 4 07:16	II 22 05:17	II 29 18:19	II 21 19:22	II 31 20:20	II 25 12:20	II 27 11:37	II 5 19:20
III 1 07:45	III 19 10:26	III 29 17:59	Dec. -4617j	III 6 19:56	III 24 14:32	III 29 18:19	III 22 07:56	III 31 20:20	III 26 01:01	III 28 16:03	III 8 00:31
IV 3 20:13	IV 21 16:59	IV 29 17:59	Dec. -4617j	IV 8 03:24	IV 26 14:32	IV 29 18:19	IV 26 19:14	IV 31 20:20	III 28 04:38	III 30 16:03	III 10 02:30
II 6 08:45	II 23 19:28	II 29 17:59	Dec. -4617j	II 10 10:28	II 28 16:54	II 29 18:19	II 29 03:30	II 31 20:20	II 30 07:14	II 22 20:25	II 12 02:22
III 8 19:57	III 25 19:14	III 29 17:59	Dec. -4617j	III 12 13:45	III 30 19:36	III 29 18:19	III 21 20:13	III 31 20:20	II 31 16:03	II 23 07:31	II 14 02:02
II 11 04:04	II 27 18:26	II 29 17:59	Dec. -4617j	II 14 14:40	II 2 22:49	II 29 18:19	II 23 22:56	II 31 20:20	II 22 20:25	II 24 23:50	II 5 19:20
III 13 08:12	III 29 19:15	III 29 17:59	Dec. -4617j	III 16 14:59	III 4 07:16	III 29 18:19	III 26 00:13	III 31 20:20	III 25 10:04	III 27 11:37	III 3 11:02
IV 15 08:56	IV 31 23:09	IV 29 17:59	Dec. -4617j	IV 18 16:24	IV 6 19:56	IV 29 18:19	IV 28 01:34	IV 31 20:20	IV 27 15:56	IV 29 15:05	IV 16 03:39
II 17 08:04	II 2 23:09	II 29 17:59	Dec. -4617j	II 20 19:58	II 9 17:29	II 29 18:19	II 30 04:12	II 31 20:20	II 21 06:35	II 22 20:25	II 10 02:30
III 19 07:48	III 4 11:17	III 29 17:59	Dec. -4617j	III 22 10:06	III 11 18:18	III 29 18:19	III 2 22:49	III 31 20:20	III 23 07:31	III 25 05:15	III 12 02:22
II 21 10:11	II 6 12:35	II 29 17:59	Dec. -4617j	II 24 14:32	II 12 13:45	II 29 18:19	II 4 11:54	II 31 20:20	II 24 23:50	II 26 14:32	II 5 19:20
III 23 16:19	III 8 17:01	III 29 17:59	Dec. -4617j	III 26 20:37	III 14 14:40	III 29 18:19	III 6 19:56	III 31 20:20	III 25 10:04	III 27 11:37	III 3 11:02
IV 26 01:56	IV 10 17:28	IV 29 17:59	Dec. -4617j	IV 28 16:54	IV 16 14:59	IV 29 18:19	IV 8 03:24	IV 31 20:20	IV 27 15:56	IV 29 15:05	IV 16 03:39
II 28 13:42	II 12 22:35	II 29 17:59	Dec. -4617j	II 30 19:36	II 3 23:31	II 29 18:19	II 10 10:28	II 31 20:20	II 28 16:03	II 30 16:03	II 10 02:30
	III 14 11:17	III 29 17:59	Dec. -4617j	III 2 22:49	III 11 18:18	III 29 18:19	III 12 13:45	III 31 20:20	II 29 05:30	II 31 16:03	II 12 02:22
July -4618j	II 16 23:55	II 29 17:59	Dec. -4617j	II 4 07:16	II 22 05:17	II 29 18:19	II 23 22:56	II 31 20:20	II 22 20:25	II 24 23:50	II 5 19:20
III 1 07:45	III 19 10:26	III 29 17:59	Dec. -4617j	III 6 19:56	III 24 14:32	III 29 18:19	III 26 00:13	III 31 20:20	III 25 10:04	III 27 11:37	III 3 11:02
IV 3 20:13	IV 21 16:59	IV 29 17:59	Dec. -4617j	IV 8 03:24	IV 26 14:32	IV 29 18:19	IV 28 01:34	IV 31 20:20	IV 27 15:56	IV 29 15:05	IV 16 03:39
II 6 08:45	II 23 19:28	II 29 17:59	Dec. -4617j	II 10 10:28	II 28 16:54	II 29 18:19	II 30 04:12	II 31 20:20	II 21 06:35	II 22 20:25	II 10 02:30
III 8 19:57	III 25 19:14	III 29 17:59	Dec. -4617j	III 12 13:45	III 30 19:36	III 29 18:19	III 2 22:49	III 31 20:20	III 23 07:31	III 25 05:15	III 12 02:22
II 11 04:04	II 27 18:26	II 29 17:59	Dec. -4617j	II 14 14:40	II 2 22:49	II 29 18:19	II 4 11:54	II 31 20:20	II 24 23:50	II 26 14:32	II 5 19:20
III 13 08:12	III 29 19:15	III 29 17:59	Dec. -4617j	III 16 14:59	III 4 07:16	III 29 18:19	III 6 19:56	III 31 20:20	II 25 10:04	II 27 11:37	II 3 11:02
IV 15 08:56	IV 31 23:09	IV 29 17:59	Dec. -4617j	IV 18 16:24	IV 6 19:56	IV 29 18:19	IV 8 03:24	IV 31 20:20	IV 27 15:56	IV 29 15:05	IV 16 03:39
II 17 08:04	II 2 23:09	II 29 17:59	Dec. -4617j	II 20 19:58	II 9 17:29	II 29 18:19	II 10 10:28	II 31 20:20	II 28 16:03	II 30 16:03	II 10 02:30
III 19 07:48	III 4 11:17	III 29 17:59	Dec. -4617j	III 22 10:06	III 11 18:18	III 29 18:19	III 12 13:45	III 31 20:20	II 29 05:30	II 31 16:03	II 12 02:22
II 21 10:11	II 6 12:35	II 29 17:59	Dec. -4617j	II 24 14:32	II 12 13:45	II 29 18:19	II 14 14:40	II 31 20:20	II 24 23:50	II 26 14:32	II 5 19:20
III 23 16:19	III 8 17:01	III 29 17:59	Dec. -4617j	III 26 20:37	III 14 14:40	III 29 18:19	III 16 14:59	III 31 20:20	II 25 10:04	II 27 11:37	II 3 11:02
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II 28 13:42	II 12 22:35	II 29 17:59	Dec. -4617j	II 30 19:36	II 3 23:31	II 29 18:19	II 20 19:58	II 31 20:20	II 28 16:03	II 30 16:03	II 10 02:30
	III 14 11:17	III 29 17:59	Dec. -4617j	III 2 22:49	III 11 18:18	III 29 18:19	III 22 10:06	III 31 20:20	II 29 05:30	II 31 16:03	II 12 02:22
Aug. -4618j	II 16 23:55	II 29 17:59	Dec. -4617j	II 4 07:16	II 22 05:17	II 29 18:19	II 23 22:56	II 31 20:20	II 22 20:25	II 24 23:50	II 5 19:20
III 1 07:45	III 19 10:26	III 29 17:59	Dec. -4617j	III 6 19:56	III 24 14:32	III 29 18:19	III 26 00:13	III 31 20:20	III 25 10:04	III 27 11:37	III 3 11:02
IV 3 20:13	IV 21 16:59	IV 29 17:59	Dec. -4617j	IV 8 03:24	IV 26 14:32	IV 29 18:19	IV 28 01:34	IV 31 20:20	IV 27 15:56	IV 29 15:05	IV 16 03:39
II 6 08:45	II 23 19:28	II 29 17:59	Dec. -4617j	II 10 10:28	II 28 16:54	II 29 18:19	II 30 04:12	II 31 20:20	II 21 06:35	II 22 20:25	II 10 02:30
III 8 19:57	III 25 19:14	III 29 17:59	Dec. -4617j	III 12 13:45	III 30 19:36	III 29 18:19	III 2 22:49	III 31 20:20	III 23 07:31	III 25 05:15	III 12 02:22
II 11 04:04	II 27 18:26	II 29 17:59	Dec. -4617j	II 14 14:40	II 2 22:49	II 29 18:19	II 4 11:54	II 31 20:20	II 24 23:50	II 26 14:32	II 5 19:20
III 13 08:12	III 29 19:15	III 29 17:59	Dec. -4617j	III 16 14:59	III 4 07:16	III 29 18:19	III 6 19:56	III 31 20:20	II 25 10:04	II 27 11:37	II 3 11:02
IV 15 08:56	IV 31 23:09	IV 29 17:59	Dec. -4617j	IV 18 16:24	IV 6 19:56	IV 29 18:19	IV 8 03:24	IV 31 20:20	IV 27 15:56	IV 29 15:05	IV 16 03:39
II 17 08:04	II 2 23:09	II 29 17:59	Dec. -4617j	II 20 19:58	II 9 17:29	II 29 18:19	II 10 10:28	II 31 20:20	II 28 16:03	II 30 16:03	II 10 02:30
III 19 07:48	III 4 11:17	III 29 17:59	Dec. -4617j	III 22 10:06	III 11 18:18	III 29 18:19	III 12 13:45	III 31 20:20	II 29 05:30	II 31 16:03	II 12 02:22
II 21 10:11	II 6 12:35	II 29 17:59	Dec. -4617j	II 24 14:32	II 12 13:45	II 29 18:19	II 14 14:40	II 31 20:20	II 24 23:50	II 26 14:32	II 5 19:20
III 23 16:19	III 8 17:01	III 29 17:59	Dec. -4617j	III 26 20:37	III 14 14:40	III 29 18:19	III 16 14:59	III 31 20:20	II 25 10:04	II 27 11:37	II 3 11:02
IV 26 01:56	IV 10 17:28	IV 29 17:59	Dec. -4617j	IV 28 16:54	IV 16 14:59	IV 29 18:19	IV 18 16:24	IV 31 20:20	IV 27 15:56	IV 29 15:05	IV 16 03:39
II 28 13:42	II 12 22:35	II 29 17:59	Dec. -4617j	II 30 19:36	II 3 23:31	II 29 18:19	II 20 19:58	II 31 20:20	II 28 16:03	II 30 16:03	II 10 02:30
	III 14 11:17	III 29 17:59	Dec. -4617j	III 2 22:49	III 11 18:18	III 29 18:19	III 22 10:06	III 31 20:20	II 29 05:30	II 31 16:03	II 12 02:22
Sept. -4618j	II 16 23:55	II 29 17:59	Dec. -4617j	II 4 07:16	II 22 05:17	II 29 18:19	II 23 22:56	II 31 20:20	II 22 20:25	II 24 23:50	II 5 19:20
III 1 07:45	III 19 10:26	III 29 17:59	Dec. -4617j	III 6 19:56	III 24 14:32	III 29 18:19	III 26 00:13	III 31 20:20	III 25 10:04	III 27 11:37	III 3 11:02
IV 3 20:13	IV 21 16:59	IV 29 17:59	Dec. -4617j	IV							

with clock times in UT/GMT. The year -4612 astronomical counting style corresponds to year 4613 B.C.E historical counting style.

Aug. -4612j	March -4611j	Sept. -4611j	March -4610j	Oct. -4610j	Apr. -4609j	Oct. -4609j	May -4608j	Nov. -4608j	May -4607j	Dec. -4607j	June -4606j
≈23 00:28	≈ 2 11:23	≈11 19:57	≈24 07:17	≈ 1 16:33	≈13 04:28	≈23 15:57	≈ 2 01:52	≈11 14:39	≈24 03:44	≈ 1 13:37	≈13 01:58
≈24 23:43	≈ 4 10:51	≈13 20:09	≈26 08:28	≈ 3 17:51	≈15 06:18	≈25 18:35	≈ 4 04:43	≈13 17:55	≈26 06:13	≈ 3 16:52	≈15 03:33
≈27 01:08	≈ 6 11:16	≈15 22:04	≈28 11:19	≈ 5 20:01	≈17 09:02	≈27 22:06	≈ 6 07:36	≈15 20:45	≈28 07:53	≈ 5 18:24	≈17 03:49
≈29 06:05	≈ 8 14:14	≈18 02:37	≈30 16:29	≈ 7 23:54	≈19 13:21	≈29 13:21	≈ 8 10:55	≈17 23:37	≈30 10:01	≈ 7 19:24	≈19 04:34
≈31 14:40	≈10 20:25	≈20 09:55		≈10 05:56	≈21 19:37	≈30 02:52	≈10 15:14	≈20 03:36		≈ 9 21:37	≈21 07:40
	≈13 05:31	≈22 19:34	Apr. -4610j	≈12 14:11	≈24 04:01	Nov. -4609j	≈12 21:24	≈22 10:04	June -4607j	≈12 02:47	≈23 14:25
	≈15 16:42	≈25 07:09	≈ 2 00:08	≈15 00:36	≈26 14:35	≈ 1 09:12	≈15 06:17	≈24 19:55	≈ 1 14:17	≈14 11:48	≈26 00:45
	≈18 05:09	≈27 20:02	≈ 4 10:08	≈17 12:47	≈29 02:47	≈ 3 17:39	≈17 17:53	≈27 08:25	≈ 3 21:59	≈16 23:45	≈28 13:10
	≈20 18:00	≈30 08:59	≈ 6 22:05	≈20 01:34		≈ 6 04:31	≈20 06:40	≈29 21:05	≈ 6 09:10	≈19 12:24	
	≈23 05:52		≈ 9 11:00	≈22 13:03	May -4609j	≈ 8 17:05	≈22 17:59		≈ 8 21:59	≈21 23:26	July -4606j
	≈25 14:59	Oct. -4611j	≈11 23:12	≈24 21:18	≈ 1 15:10	≈11 05:16	≈25 01:55	Dec. -4608j	≈11 09:45	≈24 08:00	≈ 1 01:27
	≈27 20:14	≈ 2 20:03	≈14 08:46	≈27 01:42	≈ 4 01:35	≈13 14:39	≈27 06:25	≈ 2 07:16	≈13 18:48	≈26 14:20	≈ 3 12:08
	≈29 21:55	≈ 5 03:29	≈16 14:34	≈29 03:01	≈ 6 08:31	≈15 20:10	≈29 08:43	≈ 4 13:59	≈16 01:08	≈28 19:01	≈ 5 20:43
	≈31 21:30	≈ 7 06:54	≈18 16:53	≈31 02:52	≈ 8 11:51	≈17 22:29	≈31 10:28	≈ 6 17:59	≈18 05:37	≈30 22:30	≈ 8 03:14
		≈ 9 07:20	≈20 17:05		≈10 12:50	≈19 23:18		≈ 8 20:40	≈20 09:05		≈10 07:48
	Apr. -4611j	≈11 06:37	≈22 16:55	Nov. -4610j	≈12 13:13	≈22 00:30	June -4608j	≈10 23:16	≈22 12:04	Jan. -4606j	≈12 10:40
	≈ 2 21:02	≈13 06:47	≈24 18:12	≈ 2 03:13	≈14 14:48	≈24 03:26	≈ 2 12:57	≈13 02:26	≈24 14:55	≈ 2 01:11	≈14 12:29
	≈ 4 22:27	≈15 09:29	≈26 22:16	≈ 4 05:43	≈16 18:46	≈26 08:39	≈ 4 16:46	≈15 06:25	≈26 18:17	≈ 4 03:40	≈16 14:20
	≈ 7 03:08	≈17 15:43	≈29 05:42	≈ 6 11:23	≈19 01:29	≈28 15:57	≈ 6 22:03	≈17 11:35	≈28 23:11	≈ 6 06:58	≈18 17:37
	≈ 9 11:26	≈20 01:19		≈ 8 20:09	≈21 10:36		≈ 9 05:02	≈19 18:38		≈ 8 12:20	≈20 23:39
Oct. -4612j	≈11 22:34	≈22 13:16	May -4610j	≈11 07:11	≈23 21:31	Dec. -4609j	≈11 14:08	≈22 04:19	July -4607j	≈10 20:43	≈23 09:01
≈ 2 20:19	≈14 11:11	≈25 02:15	≈ 1 16:05	≈13 13:32	≈26 09:45	≈ 1 01:07	≈14 01:35	≈24 16:29	≈ 1 06:45	≈13 07:59	≈25 20:56
≈ 5 08:58	≈16 23:55	≈27 15:02	≈ 4 04:20	≈16 08:18	≈28 22:21	≈ 3 12:05	≈16 14:29	≈27 05:25	≈ 3 17:23	≈15 20:33	≈28 09:22
≈ 7 20:46	≈19 11:38	≈30 02:25	≈ 6 17:16	≈18 20:19	≈31 09:43	≈ 6 00:34	≈19 02:32	≈29 16:27	≈ 6 06:01	≈18 08:02	≈30 20:07
	≈21 21:12		≈ 9 05:36	≈21 06:01		≈ 8 13:17	≈21 11:22	≈31 23:47	≈ 8 18:13	≈20 16:43	
	≈24 03:44	Nov. -4611j	≈11 16:00	≈23 12:06	June -4609j	≈10 23:55	≈23 16:08		≈11 03:42	≈22 22:23	Aug. -4606j
	≈26 07:00	≈ 1 11:09	≈13 23:16	≈25 14:25	≈ 2 17:56	≈13 06:36	≈25 17:48	Jan. -4607j	≈13 09:48	≈25 01:50	≈ 2 04:08
	≈28 07:49	≈ 3 16:26	≈16 02:59	≈27 14:07	≈ 4 22:09	≈15 09:15	≈27 18:13	≈ 3 03:31	≈15 13:16	≈27 04:13	≈ 4 09:36
	≈30 07:40	≈ 5 18:27	≈18 03:48	≈29 13:11	≈ 6 23:03	≈17 09:17	≈29 19:16	≈ 5 05:03	≈17 15:27	≈29 06:33	≈ 6 13:18
		≈ 7 18:20	≈20 03:14		≈ 8 22:26	≈19 08:54		≈ 7 06:05	≈19 17:33	≈31 09:40	≈ 8 16:09
	May -4611j	≈ 9 17:51	≈22 03:41	Dec. -4610j	≈10 22:27	≈21 10:06	July -4608j	≈ 9 08:04	≈21 20:25		≈10 18:52
	≈ 2 08:23	≈11 18:57	≈24 05:41	≈ 1 13:50	≈13 01:00	≈23 14:13	≈ 1 12:14	≈11 11:48	≈24 00:37	Feb. -4606j	≈12 22:06
	≈ 4 11:40	≈13 23:20	≈26 11:56	≈ 3 17:50	≈15 07:03	≈25 21:27	≈ 4 03:36	≈13 17:35	≈26 06:34	≈ 2 14:07	≈15 02:29
	≈ 6 18:36	≈16 07:45	≈28 21:56	≈ 6 01:50	≈17 16:18	≈28 07:10	≈ 6 11:15	≈16 01:32	≈28 14:44	≈ 4 20:27	≈17 08:49
	≈ 9 05:03	≈18 19:28	≈31 10:20	≈ 8 13:01	≈20 03:38	≈30 18:35	≈ 8 20:58	≈18 11:42	≈31 01:20	≈ 7 05:05	≈19 17:43
	≈11 17:35	≈21 08:34		≈11 01:39	≈22 15:59		≈11 08:34	≈20 23:51		≈ 9 16:04	≈22 05:09
Nov. -4612j	≈14 06:14	≈23 21:09	June -4610j	≈13 14:22	≈25 04:35	Jan. -4608j	≈13 21:30	≈23 12:54	Aug. -4607j	≈12 04:32	≈24 17:44
≈ 1 15:55	≈16 17:32	≈26 08:05	≈ 2 23:17	≈16 02:17	≈27 16:32	≈ 2 07:08	≈16 10:08	≈26 00:44	≈ 2 13:49	≈14 16:35	≈27 05:07
≈ 4 03:27	≈19 02:44	≈28 16:54	≈ 5 11:24	≈18 12:37	≈30 01:53	≈ 4 19:58	≈18 20:13	≈28 09:20	≈ 5 02:26	≈17 02:05	≈29 13:24
≈ 6 12:59	≈21 09:32	≈30 23:18	≈ 7 21:53	≈20 20:13		≈ 7 07:28	≈21 02:15	≈30 13:58	≈ 7 12:56	≈19 08:03	≈31 18:14
≈ 8 20:22	≈23 13:58		≈10 06:04	≈23 00:21	July -4609j	≈ 9 15:43	≈23 04:27		≈ 9 19:50	≈21 10:51	
≈11 01:39	≈25 16:20	Dec. -4611j	≈12 11:21	≈25 01:18	≈ 2 07:41	≈11 19:48	≈25 24:21	Feb. -4607j	≈11 23:12	≈23 11:52	Sept. -4606j
≈13 05:03	≈27 17:29	≈ 3 03:07	≈14 13:41	≈27 00:33	≈ 4 09:42	≈13 20:28	≈27 04:01	≈ 1 15:26	≈14 00:19	≈25 12:48	≈ 2 20:38
≈15 07:03	≈29 18:39	≈ 5 04:43	≈16 13:55	≈29 00:14	≈ 6 09:13	≈15 19:35	≈29 05:18	≈ 3 15:25	≈16 00:49	≈27 15:06	≈ 4 22:08
≈17 08:37	≈31 21:24	≈ 7 05:06	≈18 13:41	≈31 02:32	≈ 8 08:21	≈17 19:20	≈31 09:27	≈ 5 15:44	≈18 02:20		≈ 7 00:14
≈19 11:05		≈ 9 05:54	≈20 15:01		≈10 09:20	≈19 21:37		≈ 7 17:58	≈20 06:02	March -4606j	≈ 9 03:51
≈21 15:51	June -4611j	≈11 08:58	≈22 19:45	Jan. -4609j	≈12 13:50	≈22 03:31	Aug. -4608j	≈ 9 23:03	≈22 12:25	≈ 1 19:41	≈11 09:19
≈23 23:55	≈ 3 03:11	≈13 15:49	≈25 04:41	≈ 2 08:55	≈14 22:14	≈24 12:50	≈ 2 16:50	≈12 07:13	≈24 21:22	≈ 4 02:47	≈13 16:36
≈26 11:07	≈ 5 12:36	≈16 02:35	≈27 16:45	≈ 4 19:15	≈17 09:32	≈29 00:29	≈ 5 02:55	≈14 17:56	≈27 08:26	≈ 6 12:08	≈16 01:49
≈28 23:46	≈ 8 00:46	≈18 15:32	≈30 05:42	≈ 7 07:50	≈19 22:02	≈31 13:11	≈ 7 14:53	≈17 06:21	≈29 20:53	≈ 8 23:20	≈18 13:03
	≈10 13:27	≈21 04:05		≈ 9 20:33	≈22 10:30		≈10 03:47	≈19 19:23		≈11 11:46	≈21 01:40
Dec. -4612j	≈13 00:31	≈23 14:33	July -4610j	≈12 08:09	≈24 22:08	Feb. -4608j	≈12 16:31	≈26 07:37	Sept. -4607j	≈14 00:13	≈23 13:52
≈ 1 11:28	≈15 08:59	≈25 22:37	≈ 2 17:33	≈14 18:09	≈27 08:04	≈ 1 01:53	≈15 03:26	≈24 17:22	≈ 1 09:41	≈16 10:49	≈25 23:17
≈ 3 20:37	≈17 15:05	≈28 04:42	≈ 5 03:32	≈17 02:10	≈30 15:13	≈ 3 13:30	≈17 11:04	≈26 23:32	≈ 3 21:08	≈18 17:55	≈28 04:41
≈ 6 02:59	≈19 19:27	≈30 09:12	≈ 7 11:35	≈19 07:38	≈31 18:58	≈ 5 22:41	≈19 14:52		≈ 6 05:32	≈20 21:10	≈30 06:33
≈ 8 07:16	≈21 22:40		≈ 9 17:37	≈21 10:19		≈ 8 04:24	≈21 15:36	March -4607j	≈ 8 10:04	≈22 21:39	
≈10 10:27	≈24 01:14	Jan. -4610j	≈11 21:27	≈23 10:56	Aug. -4609j	≈10 06:39	≈23 14:58	≈ 1 02:08	≈10 11:19	≈24 21:14	Oct. -4606j
≈12 13:16	≈26 03:41	≈ 1 12:17	≈13 23:16	≈25 11:05	≈ 2 19:50	≈12 06:37	≈25 14:55	≈ 3 02:15	≈12 10:50	≈26 21:57	≈ 2 06:39
≈14 16:17	≈28 06:59	≈ 3 14:16	≈15 23:59	≈27 12:46	≈ 4 19:23	≈14 06:08	≈27 17:18	≈ 5 01:39	≈14 10:38	≈29 01:24	≈ 4 07:03
≈16 20:03	≈30 12:25	≈ 5 16:04	≈18 01:18	≈29 17:46	≈ 6 19:41	≈16 07:12	≈29 23:16	≈ 7 02:16	≈16 12:41	≈31 08:15	≈ 6 09:29
≈19 01:20		≈ 7 19:08	≈20 05:07		≈ 8 22:42	≈18 11:25		≈ 9 05:46	≈18 18:06		≈ 8 14:46
≈21 09:01	July -4611j	≈10 01:06	≈22 12:48	Feb. -4609j	≈11 05:37	≈20 19:27	Sept. -4608j	≈11 13:02	≈21 03:06	Apr. -4606j	≈10 22:42
≈23 19:31	≈ 2 21:01	≈12 10:46	≈25 00:06	≈ 1 02:46	≈13 16:08	≈23 06:40	≈ 1 08:53	≈13 23:41	≈23 14:37	≈ 2 18:01	≈13 08:38
≈26 07:59	≈ 5 08:40	≈14 23:14	≈27 12:58	≈ 3 14:46	≈16 04:34	≈25 19:24	≈ 3 20:59	≈16 12:21	≈26 03:16	≈ 5 05:37	≈15 20:06
≈28 20:09	≈ 7 21:28	≈17 11:56	≈30 00:48	≈ 6 03:27	≈18 16:59	≈31 04:10	≈ 6 09:58	≈19 01:22	≈28 15:57	≈ 7 18:09	≈18 08:40
≈31 05:41	≈10 08:46	≈19 22:22		≈ 8 14:52	≈21 04:10		≈ 8 22:24	≈21 13:29		≈10 06:43	≈20 21:18
	≈12 16:55	≈22 05:48	Aug. -4610j	≈11 00:16	≈23 13:35	March -4608j	≈11 09:16	≈23 23:41	Oct. -4607j	≈12 18:04	≈23 08:02
	≈14 22:03	≈24 10:52	≈ 1 10:18	≈13 07:40	≈25 20:54	≈ 1 19:11	≈13 17:43	≈26 07:08	≈ 1 03:43	≈15 02:33	≈25 14:59
	≈17 01:20	≈26 14:37	≈ 3 17:29	≈15 13:09	≈28 01:49	≈ 4 04:17	≈15 23:11	≈28 11:21	≈ 3 13:21	≈17 07:11	≈27 17:45
	≈19 04:02	≈28 17:49	≈ 5 22:59	≈17 16:49	≈30 04:24	≈ 6 10:47	≈18 01:45	≈30 12:43	≈ 5 19:42	≈19 08:18	≈29 17:37
	≈21 06:59	≈30 20:49	≈ 8 03:11	≈19 18:57		≈ 8 14:32	≈20 02:14		≈ 7 22:25	≈21 07:30	≈31 16:43
	≈23 10:34		≈10 06:13	≈21 20:27		≈10 16:05	≈22 02:11	Apr. -4607j	≈ 9 22:24	≈23 06:58	
	≈25 15:03	Feb. -4610j	≈12 08:27	≈23 22:44	Sept. -4609j	≈12 16:36	≈24 03:26	≈ 1 12:27	≈11 21:28	≈25 08:48	Nov. -4606j
	≈27 21:04	≈ 1 23:59	≈14 10:50	≈26 03:23	≈ 1 05:28	≈14 17:39	≈26 07:43	≈ 3 12:21	≈13 21:49	≈27 14:22	≈ 2 17:18
	≈30 05:31	≈ 4 04:02	≈16 14:51	≈28 11:24	≈ 3 06:26	≈16 20:54	≈31 09:33	≈ 5 14:24	≈16 01:27	≈29 23:41	≈ 4 20:59
≈17 17:11		≈ 6 10:10	≈18 21:52		≈ 5 09:02	≈18 11:25		≈ 7 20:10	≈18 09:19		

with clock times in UT/GMT. The year -4606 astronomical counting style corresponds to year 4607 B.C.E historical counting style.

Dec. -4606j	July -4605j	Jan. -4604j	July -4604j	Feb. -4603j	Aug. -4603j	Feb. -4602j	Sept. -4602j	March -4601j	Sept. -4601j
♌ 23 14:16	♌ 2 22:38	♌ 12 10:37	♌ 23 19:51	♌ 2 06:42	♌ 14 14:36	♌ 24 01:28	♌ 1 09:35	♌ 13 20:56	♌ 23 07:29
♌ 25 14:56	♌ 4 23:53	♌ 14 11:07	♌ 25 19:19	♌ 4 05:53	♌ 16 14:15	♌ 26 02:17	♌ 3 10:23	♌ 15 22:25	♌ 25 09:40
♌ 27 14:55	♌ 6 23:36	♌ 16 10:34	♌ 27 18:45	♌ 6 05:57	♌ 18 15:59	♌ 28 05:29	♌ 5 11:17	♌ 18 00:14	♌ 27 12:17
♌ 29 16:07	♌ 8 23:36	♌ 18 10:55	♌ 29 20:12	♌ 8 08:49	♌ 20 21:00		♌ 7 13:41	♌ 20 03:18	♌ 29 15:58
♌ 31 20:12	♌ 11 01:44	♌ 20 14:00		♌ 10 15:29	♌ 23 05:17	March -4602j	♌ 9 18:16	♌ 22 08:06	
	♌ 13 07:22	♌ 22 20:59	Aug. -4604j	♌ 13 01:33	♌ 25 15:55	♌ 2 11:32	♌ 12 01:02	♌ 24 14:56	Oct. -4601j
Jan. -4605j	♌ 15 16:49	♌ 25 07:41	♌ 1 01:15	♌ 15 13:36	♌ 28 03:54	♌ 4 20:08	♌ 14 09:53	♌ 27 00:02	♌ 1 21:09
♌ 3 04:04	♌ 18 04:59	♌ 27 20:28	♌ 3 10:15	♌ 18 02:15	♌ 30 16:35	♌ 7 06:42	♌ 16 20:45	♌ 29 11:24	♌ 4 04:20
♌ 5 15:14	♌ 20 17:58	♌ 30 09:23	♌ 5 22:06	♌ 20 14:33		♌ 9 18:47	♌ 19 09:22	♌ 21 22:26	♌ 6 13:55
♌ 8 03:56	♌ 23 06:03		♌ 8 11:02	♌ 23 01:38	Sept. -4603j	♌ 12 07:40	♌ 21 22:26	♌ 24 09:42	♌ 9 01:44
♌ 10 16:10	♌ 25 16:18	Feb. -4604j	♌ 10 23:38	♌ 25 10:17	♌ 2 05:05	♌ 14 19:49	♌ 24 09:42	♌ 26 17:12	♌ 11 14:31
♌ 13 02:39	♌ 28 00:14	♌ 1 21:01	♌ 13 11:01	♌ 27 15:29	♌ 4 15:46	♌ 17 05:11	♌ 26 17:12	♌ 28 20:36	♌ 14 02:03
♌ 15 10:57	♌ 30 05:39	♌ 4 06:42	♌ 15 20:22		♌ 6 22:56	♌ 19 10:30	♌ 28 20:36	♌ 30 21:07	♌ 16 10:26
♌ 17 16:59		♌ 6 14:01	♌ 18 02:51	March -4603j	♌ 9 02:00	♌ 21 12:08	♌ 30 21:07	♌ 1 00:12	♌ 18 15:05
♌ 19 20:57	Aug. -4605j	♌ 8 18:40	♌ 20 06:03	♌ 1 17:13	♌ 11 01:58	♌ 23 11:41		♌ 10 06:49	♌ 20 16:54
♌ 21 23:14	♌ 1 08:38	♌ 10 20:49	♌ 22 06:32	♌ 3 16:44	♌ 13 00:51	♌ 25 11:17	Oct. -4602j	♌ 12 07:24	♌ 22 17:29
♌ 24 20:04	♌ 3 09:50	♌ 12 21:17	♌ 24 05:52	♌ 5 16:06	♌ 15 00:57	♌ 27 12:51	♌ 2 20:41	♌ 14 07:45	♌ 24 18:31
♌ 26 02:31	♌ 5 10:26	♌ 14 21:36	♌ 26 06:11	♌ 7 17:30	♌ 17 04:09	♌ 29 17:37	♌ 4 21:15	♌ 16 09:26	♌ 26 21:22
♌ 28 06:11	♌ 7 12:05	♌ 16 23:39	♌ 28 09:32	♌ 9 22:36	♌ 19 11:17		♌ 7 00:19	♌ 18 13:34	♌ 29 02:48
♌ 30 12:55	♌ 9 16:26	♌ 19 05:09	♌ 30 17:07	♌ 12 07:44	♌ 21 21:42	Apr. -4602j	♌ 9 06:32	♌ 20 20:36	♌ 31 10:51
	♌ 12 00:34	♌ 21 14:44		♌ 14 19:37	♌ 24 09:57	♌ 1 01:45	♌ 11 15:43	♌ 23 06:17	
Feb. -4605j	♌ 14 12:07	♌ 24 03:11	Sept. -4604j	♌ 17 08:20	♌ 26 22:38	♌ 3 12:31	♌ 14 03:06	♌ 25 18:01	Nov. -4601j
♌ 1 23:04	♌ 17 01:05	♌ 26 16:05	♌ 2 04:26	♌ 19 20:26	♌ 29 10:54	♌ 6 00:51	♌ 16 15:51	♌ 28 06:51	♌ 2 21:06
♌ 4 11:29	♌ 19 13:02	♌ 29 03:25	♌ 4 17:24	♌ 22 07:15		♌ 8 13:42	♌ 19 04:53	♌ 30 19:27	♌ 5 09:00
♌ 6 23:50	♌ 21 22:38		♌ 7 05:51	♌ 24 16:11	Oct. -4603j	♌ 11 01:54	♌ 21 16:44		♌ 7 21:46
♌ 9 10:07	♌ 24 05:49	March -4604j	♌ 9 16:45	♌ 26 22:30	♌ 1 21:50	♌ 13 12:02	♌ 24 01:44	May -4601j	♌ 10 09:59
♌ 11 17:37	♌ 26 11:05	♌ 2 12:29	♌ 12 01:52	♌ 29 01:50	♌ 4 06:15	♌ 15 18:47	♌ 26 06:55	♌ 3 06:08	♌ 12 19:46
♌ 13 22:44	♌ 28 14:57	♌ 4 19:27	♌ 14 08:59	♌ 31 02:42	♌ 6 11:11	♌ 17 21:55	♌ 28 08:36	♌ 5 13:30	♌ 15 01:49
♌ 16 02:20	♌ 30 17:43	♌ 7 00:36	♌ 16 13:45		♌ 8 12:47	♌ 19 22:21	♌ 30 08:12	♌ 7 17:08	♌ 17 04:08
♌ 18 05:12		♌ 9 04:02	♌ 18 16:03	Apr. -4603j	♌ 10 12:24	♌ 21 21:49		♌ 9 17:54	♌ 19 04:02
♌ 20 07:56	Sept. -4605j	♌ 11 06:01	♌ 20 16:39	♌ 2 02:37	♌ 12 12:02	♌ 23 22:17	Nov. -4602j	♌ 11 17:26	♌ 21 03:27
♌ 22 11:04	♌ 1 19:51	♌ 13 07:23	♌ 22 17:10	♌ 4 03:33	♌ 14 13:47	♌ 26 01:28	♌ 1 07:37	♌ 13 17:37	♌ 23 04:27
♌ 24 15:26	♌ 3 22:16	♌ 15 09:36	♌ 24 19:39	♌ 6 07:24	♌ 16 19:08	♌ 28 08:19	♌ 3 08:49	♌ 15 20:14	♌ 25 08:36
♌ 26 21:59	♌ 6 02:22	♌ 17 14:23	♌ 27 01:46	♌ 8 15:13	♌ 19 04:23	♌ 30 18:35	♌ 5 13:18	♌ 18 02:22	♌ 27 16:24
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♌ 1 07:28	♌ 13 09:02	♌ 24 23:33	♌ 2 00:34	♌ 16 02:59	♌ 26 17:05	♌ 3 06:57	♌ 12 22:01	♌ 25 12:57	Dec. -4601j
♌ 3 19:28	♌ 15 21:15	♌ 27 10:54	♌ 4 13:05	♌ 18 13:20	♌ 29 03:29	♌ 5 19:45	♌ 15 10:54	♌ 28 01:28	♌ 2 15:23
♌ 6 08:04	♌ 18 06:42	♌ 29 19:29	♌ 6 23:40	♌ 20 21:43	♌ 31 11:50	♌ 8 07:40	♌ 17 22:33	♌ 30 12:31	♌ 5 04:08
♌ 8 18:42	♌ 20 13:00		♌ 9 07:58	♌ 23 04:03		♌ 10 17:42	♌ 20 08:05		♌ 7 16:26
♌ 11 01:58	♌ 22 17:08	Apr. -4604j	♌ 11 14:24	♌ 25 08:16	Nov. -4603j	♌ 13 01:10	♌ 22 14:46	June -4601j	♌ 10 03:08
♌ 13 06:09	♌ 24 20:18	♌ 1 01:35	♌ 13 19:19	♌ 27 10:35	♌ 2 17:43	♌ 15 05:44	♌ 24 18:22	♌ 1 21:02	♌ 12 10:52
♌ 15 08:33	♌ 26 23:23	♌ 3 06:02	♌ 15 22:47	♌ 29 11:49	♌ 4 21:04	♌ 17 07:43	♌ 26 19:24	♌ 4 02:17	♌ 14 14:49
♌ 17 10:38	♌ 29 02:42	♌ 5 09:33	♌ 18 01:04		♌ 6 22:27	♌ 19 08:12	♌ 28 19:11	♌ 6 04:20	♌ 16 15:30
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♌ 21 17:28	Oct. -4605j	♌ 9 15:07	♌ 22 05:56	♌ 1 13:26	♌ 11 00:42	♌ 23 10:58	♌ 1 07:37	♌ 10 03:44	♌ 20 14:08
♌ 23 22:53	♌ 1 06:31	♌ 11 18:21	♌ 24 11:30	♌ 3 17:02	♌ 13 04:53	♌ 25 16:26	Dec. -4602j	♌ 12 04:54	♌ 22 16:25
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♌ 31 03:17	♌ 8 04:42	♌ 18 18:42	♌ 31 21:14	♌ 10 22:25	♌ 20 12:28		♌ 7 15:40	♌ 19 06:07	♌ 29 21:23
	♌ 10 17:15	♌ 21 07:30		♌ 13 10:32	♌ 23 00:27	June -4602j	♌ 10 04:33	♌ 21 19:05	
Apr. -4605j	♌ 13 05:56	♌ 23 19:13	Nov. -4604j	♌ 15 20:41	♌ 25 10:19	♌ 2 02:28	♌ 12 17:23	♌ 24 07:23	
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♌ 27 10:24	♌ 4 12:43	♌ 16 02:35	♌ 25 16:57	♌ 7 06:23	♌ 17 20:30	♌ 29 10:04	♌ 3 23:28	♌ 19 01:51	
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	♌ 9 14:03	♌ 21 03:36	♌ 30 17:05	♌ 12 05:16	♌ 22 18:45	July -4602j	♌ 9 00:44	♌ 24 00:18	
May -4605j	♌ 12 01:13	♌ 23 13:06	Dec. -4604j	♌ 14 12:44	♌ 25 01:32	♌ 1 21:43	♌ 11 11:45	♌ 26 08:28	
♌ 2 11:32	♌ 14 08:36	♌ 25 18:55	♌ 3 01:35	♌ 16 17:16	♌ 27 05:42	♌ 4 06:39	♌ 13 20:04	♌ 28 14:50	
♌ 4 20:35	♌ 16 12:04	♌ 27 21:42	♌ 5 06:40	♌ 18 19:55	♌ 29 08:29	♌ 6 12:49	♌ 16 02:08	♌ 30 19:27	
♌ 7 01:27	♌ 18 12:58	♌ 29 22:54	♌ 7 09:14	♌ 20 21:57	♌ 31 11:02	♌ 8 17:06	♌ 18 06:43		
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♌ 11 02:37	♌ 22 14:29		♌ 11 12:30	♌ 25 04:14	Jan. -4602j	♌ 12 23:23	♌ 22 12:58	Aug. -4601j	♌ 1 22:18
♌ 13 02:46	♌ 24 17:59	June -4604j	♌ 13 15:40	♌ 27 09:37	♌ 2 14:09	♌ 15 02:21	♌ 24 15:20	♌ 3 23:51	♌ 3 23:51
♌ 15 05:00	♌ 27 00:09	♌ 3 02:26	♌ 15 20:45	♌ 29 16:58	♌ 4 18:12	♌ 17 05:53	♌ 26 18:23	♌ 6 01:18	♌ 6 01:18
♌ 17 10:11	♌ 29 08:48	♌ 5 06:47	♌ 18 03:59	July -4603j	♌ 6 23:33	♌ 19 10:55	♌ 28 23:36	♌ 8 04:24	♌ 8 04:24
♌ 19 18:16		♌ 7 13:29	♌ 20 13:24	♌ 2 02:34	♌ 9 06:49	♌ 21 18:37	♌ 31 08:08	♌ 10 10:46	♌ 10 10:46
♌ 22 04:40	Dec. -4605j	♌ 9 22:33	♌ 23 00:45	♌ 4 14:16	♌ 11 16:35	♌ 24 05:25		♌ 12 20:55	
♌ 24 16:45	♌ 1 19:36	♌ 12 09:48	♌ 25 13:20	♌ 7 02:52	♌ 14 04:37	♌ 26 18:11	Feb. -4601j	♌ 15 09:30	
♌ 27 05:44	♌ 4 08:01	♌ 14 22:31	♌ 28 01:27	♌ 9 14:14	♌ 16 17:15	♌ 29 06:18	♌ 2 19:50	♌ 17 21:51	
♌ 29 18:17	♌ 6 21:03	♌ 17 11:13	♌ 30 11:07	♌ 11 22:23	♌ 19 03:55	♌ 31 15:25	♌ 5 08:43	♌ 20 07:57	
	♌ 9 08:57	♌ 19 21:48		♌ 13 02:48	♌ 21 10:57		♌ 7 20:00	♌ 22 15:21	
June -46									

with clock times in UT/GMT. The year -4600 astronomical counting style corresponds to year 4601 B.C.E historical counting style.

Jan. -4600j	July -4600j	Jan. -4599j	Aug. -4599j	Feb. -4598j	Aug. -4598j	March -4597j	Sept. -4597j	March -4596j	Oct. -4596j	Apr. -4595j	Oct. -4595j
1 10:11	13 00:20	22 15:44	1 17:20	11 08:52	23 22:57	3 00:54	12 14:27	24 04:48	1 05:42	12 20:05	23 09:52
3 22:14	15 12:25	25 03:48	4 06:17	13 21:21	26 10:33	5 13:23	15 02:39	26 16:22	3 18:28	15 08:04	25 21:04
6 08:56	17 22:51	27 13:23	6 17:33	16 07:20	28 18:59	8 00:05	17 12:15	29 00:41	6 04:55	17 17:21	28 05:43
8 17:31	20 06:13	29 19:10	9 01:17	18 13:33	30 23:35	10 07:21	19 18:02	31 05:23	8 11:52	19 23:42	30 12:05
10 23:08	22 09:49	31 21:12	11 04:58	20 16:06		12 10:58	21 20:34		10 15:57	22 04:01	
13 01:32	24 10:18		13 05:33	22 16:18	Sept. -4598j	14 11:58	23 21:28	Apr. -4596j	12 18:37	24 07:18	Nov. -4595j
15 01:36	26 09:27	Feb. -4599j	15 04:54	24 15:56	2 01:05	16 12:09	25 22:35	2 07:37	14 21:10	26 10:13	1 16:52
17 01:09	28 09:27	2 20:50	17 05:01	26 16:51	4 01:05	18 13:20	28 01:20	4 09:04	17 00:21	28 13:10	3 20:33
19 02:20	30 12:20	4 20:06	19 07:36	28 20:30	6 01:26	20 16:53	30 06:23	6 11:11	19 04:24	30 16:40	5 23:25
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23 15:53	Aug. -4600j	9 01:18	23 22:58	March -4598j	10 09:11	25 08:26	Oct. -4597j	10 20:09	23 16:26	May -4595j	10 05:09
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	9 06:28	18 21:40		10 15:04	20 05:40		9 21:57	20 12:27		10 04:01	19 18:08
Feb. -4600j	11 18:12	21 09:31	Sept. -4599j	13 03:35	22 17:45	Apr. -4597j	12 10:39	23 00:42	Nov. -4596j	12 16:24	22 05:48
2 14:40	14 04:28	23 19:23	2 23:50	15 14:16	25 03:35	4 07:55	14 21:29	25 09:59	2 14:10	15 02:11	24 14:39
4 22:58	16 12:30	26 02:20	5 08:45	17 21:55	27 09:51	6 16:31	17 04:30	27 15:09	4 21:49	17 08:29	26 20:24
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9 08:57	20 19:53		9 16:23	22 03:06		10 22:25	21 07:35		9 03:12	21 13:59	
11 10:39	22 20:14	March -4599j	11 16:22	24 02:37	Oct. -4598j	12 21:48	23 07:06	May -4596j	11 04:09	23 15:52	Dec. -4595j
13 11:20	24 20:25	2 07:06	13 15:56	26 02:24	1 12:16	14 21:30	25 08:06	1 17:14	13 06:03	25 18:33	1 02:21
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17 16:38	29 03:44	6 07:28	17 21:16	30 10:06	5 11:57	19 05:01	29 19:08	5 20:27	17 15:33	30 04:31	5 07:54
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24 23:52	Sept. -4600j	13 02:56	25 05:54	1 19:41	12 10:28	26 13:50	1 04:49	12 18:50	24 21:18	1 12:36	12 02:56
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May -4600j	8 12:51	21 00:04	Dec. -4599j	9 21:15	20 10:59	July -4597j	9 08:50	20 21:14		9 17:35	19 05:58
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24 07:27	Dec. -4600j	10 15:24	23 13:02	July -4598j	9 20:49	24 18:06	Feb. -4596j	10 02:24	22 03:11	Sept. -4595j	11 10:22
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June -4600j	9 23:48	21 10:59	Jan. -4598j	11 09:49	20 23:02	Aug. -4597j	11 23:46	March -4595j	10 07:07	10 07:07	22 17:29
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8 06:51	18 21:37	30 10:57	7 16:00	20							

Nov. -4594j	May -4593j	Dec. -4593j	June -4592j	Dec. -4592j	July -4591j	Jan. -4590j	July -4590j	Feb. -4589j	Aug. -4589j	Feb. -4588j
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June -4594j	9 09:03	20 22:49		19 06:03		7 22:35	20 13:09	2 04:41	11 19:08	23 09:46
1 07:24	11 21:29	23 10:51	Jan. -4592j	21 18:17	Aug. -4591j	10 11:26	23 02:09	4 17:28	14 07:26	25 21:24
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23 15:42		11 00:35	22 20:54		8 05:55	23 02:07	9 11:15	26 21:42	1 14:01	12 04:37
26 03:03	Jan. -4593j	13 07:37	25 08:24	Aug. -4592j	10 13:13	28 02:36	11 19:21	29 10:43	4 00:33	14 15:26
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July -4594j	8 05:51	20 18:58	Feb. -4592j	8 10:45	18 00:59	Sept. -4591j	9 17:33	Apr. -4589j	11 13:52	22 04:22
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11 22:19	21 11:46		21 22:56	21 22:56	March -4591j	23 07:24		14 03:03	24 12:23	May -4588j
14 01:39	23 15:46	Aug. -4593j	24 00:55	24 00:55	1 09:28	25 07:53	Oct. -4590j	16 03:56	26 14:27	2 21:51
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22 31:04		9 16:24			9 22:13		9 02:50	25 16:50	Nov. -4589j	11 21:09
25 23:19	Feb. -4593j	12 02:22	Sept. -4592j	12 08:08	12 08:08	24 10:00	11 13:14	28 05:20	2 18:52	14 09:31
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Aug. -4594j	9 09:58	21 20:23	9 13:45	9 13:45	22 02:48	Oct. -4591j	10 21:46	21 11:12	12 15:10	24 04:26
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12 12:21	22 02:55	Sept. -4593j	22 12:12	22 12:12	Apr. -4591j	23 19:47	23 19:47	15 17:09	25 05:00	1 08:21
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22 06:10	March -4593j	8 10:12	Oct. -4592j	11 04:20	8 16:35	21 18:08		25 12:01	Dec. -4589j	10 15:36
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Sept. -4594j	11 00:27	20 10:09	9 11:07	9 11:07	20 16:06		10 11:26	22 23:57	12 02:58	22 15:50
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4 14:54	15 01:59	24 11:06	13 08:34	13 08:34	24 20:44	2 06:21	14 18:54	26 08:06	16 09:10	26 18:58
6 15:14	17 01:52	26 12:15	15 10:20	15 10:20	26 23:03	4 08:52	16 21:44	28 11:00	18 10:02	30 20:45
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15 23:44	26 20:40	Oct. -4593j	24 10:53	24 10:53	1 07:50	13 04:41	25 16:49	16 18:42	27 09:09	5 10:41
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28 01:57	2 15:57	13 06:39	Nov. -4592j	2 21:59	13 12:11	25 09:09	2 04:08	28 18:59	3 19:33	17 15:54
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Oct. -4594j	9 12:25	19 22:26	7 17:45	7 17:45	20 03:29		8 22:53	July -4589j	10 12:35	24 03:07
2 02:25	11 12:38	21 22:00	9 18:06	9 18:06	22 04:03	Dec. -4591j	11 00:54	3 02:16	12 15:32	26 04:37
4 01:45	13 11:56	23 21:36	11 18:06	11 18:06	24 05:04	1 15:11	13 03:07	5 05:05	14 17:52	28 06:56
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13 05:48	22 08:27		20 17:19	20 17:19		10 12:02	22 00:49	14 03:12	23 17:34	1 19:20
15 18:32	24 20:33	Nov. -4593j	23 05:06	23 05:06	June -4591j	12 22:04	24 11:10	16 15:11	26 05:49	4 06:19
18 06:52	27 09:23	1 22:58	25 17:45	25 17:45	2 07:34	15 09:55	26 23:38	19 03:53	28 18:03	6 18:50
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23 03:10		7 00:39	30 17:14	30 17:14	7 07:48	20 10:37		23 22:23		11 15:56
25 09:28	May -4593j	9 12:52	Dec. -4592j	12 05:44	8 19:58	22 19:08	July -4590j	26 02:59	Feb. -4588j	13 22:36
27 12:37	2 08:31	11 22:56	3 00:59	3 00:59	12 05:44	24 23:26	1 22:50	28 05:45	2 11:11	16 03:08
29 13:20	4 16:28	14 05:46	5 04:50	5 04:50						

with clock times in UT/GMT. The year -4588 astronomical counting style corresponds to year 4589 B.C.E historical counting style.

Sept. -4588j	March -4587j	Sept. -4587j	Apr. -4586j	Oct. -4586j	Apr. -4585j	Nov. -4585j	May -4584j	Nov. -4584j	June -4583j	Dec. -4583j	June -4582j
3 03:03	II 15 17:24	III 25 07:01	II 1 20:00	III 12 09:49	II 24 00:17	II 1 01:54	II 12 16:20	II 22 07:22	II 1 09:38	II 12 01:00	II 23 15:15
5 15:17	III 18 05:11	III 27 17:54	III 4 08:46	III 14 22:41	III 26 12:46	III 3 14:33	III 15 05:09	III 24 20:26	III 3 22:17	III 14 13:36	III 26 03:44
8 01:07	III 20 14:02	III 30 01:38	III 6 21:02	III 17 10:18	III 28 23:59	III 6 03:03	III 17 17:39	III 27 08:49	III 6 11:07	III 17 02:14	III 28 16:17
10 07:29	III 22 19:34		III 9 06:57	III 19 19:43		III 8 14:20	III 20 04:44	III 29 19:27	III 8 23:01	III 19 13:51	
12 10:54	III 24 22:45	Oct. -4587j	III 11 14:12	III 22 03:07	May -4585j	III 10 23:47	III 22 13:29		III 11 08:49	III 21 23:02	July -4582j
14 12:45	III 27 01:00	II 2 06:44	III 13 19:29	III 24 08:50	III 1 09:25	III 13 06:52	III 24 19:20	Dec. -4584j	III 13 15:32	III 24 04:37	II 1 03:14
16 14:36	III 29 03:31	III 4 10:23	III 15 23:30	III 26 12:59	III 3 16:50	III 15 11:18	III 26 22:17	III 2 03:30	III 15 18:49	III 26 06:31	III 3 10:48
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27 22:52	III 4 17:41	III 15 06:10	III 26 18:20	II 1 19:31	III 14 05:57	III 25 23:43	II 2 00:29	III 12 11:38	III 26 04:55	III 1 06:01	III 13 16:54
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Oct. -4588j	III 12 01:18	III 22 15:26	May -4586j	III 8 17:59	III 21 07:41		III 8 23:02	III 19 13:46	July -4583j	III 8 06:52	III 20 21:19
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22 19:17	May -4587j	III 9 07:04	III 21 19:28		III 8 11:41	III 21 03:50	III 31 03:50	III 6 20:55	III 21 07:23	III 30 19:21	III 8 00:08
25 05:59	III 2 00:07	III 11 13:57	III 24 02:32	Dec. -4586j	III 10 15:03	III 23 09:24	July -4584j	III 8 22:17	III 23 12:56		III 10 01:35
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30 06:55	III 6 19:55	III 16 10:24	III 29 00:28	III 3 16:15	III 15 04:40	III 28 05:45	III 3 20:37	III 13 09:45	III 28 11:05	III 2 02:28	III 14 15:42
	III 9 08:32	III 18 23:22	III 31 13:15	III 6 02:33	III 17 15:44	III 30 18:25	III 6 06:44	III 15 21:04	III 30 23:50	III 4 13:19	III 17 03:24
Nov. -4588j	III 11 21:21	III 21 11:38		III 8 14:53	III 20 04:11		III 8 19:16	III 18 10:05		III 7 01:59	III 19 16:01
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4 03:31	III 16 14:37	III 26 01:55	III 3 00:08	III 13 13:09	III 25 00:39	III 4 13:56	III 13 18:01	III 23 07:46	III 2 11:04	III 12 01:31	III 24 15:24
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10 08:07	III 22 17:30		III 9 13:27	III 20 01:23		III 10 11:22	III 20 10:28	III 30 00:18	III 9 09:07	III 18 22:56	III 31 10:32
12 07:54	III 24 18:49	Dec. -4587j	III 11 14:37	III 22 03:01	July -4585j	III 11 01:22	III 22 13:36		III 11 12:43	III 21 01:20	
14 10:11	III 26 22:45	II 2 05:01	III 13 16:29	III 24 05:32	III 1 12:21	III 13 04:11	III 24 16:27	Feb. -4583j	III 13 14:35	III 23 02:06	Sept. -4582j
16 15:57	III 29 05:36	III 4 07:32	III 15 19:57	III 26 09:41	III 3 14:41	III 15 07:40	III 26 19:27	III 1 03:16	III 15 15:42	III 25 02:49	III 2 11:23
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24 00:26	June -4587j	III 11 05:46	III 22 19:38		III 10 04:36	III 22 02:51		III 7 11:49	III 22 06:54	March -4582j	III 8 15:51
26 13:10	III 3 02:18	III 13 17:28	III 25 07:47	Jan. -4585j	III 12 13:01	III 24 13:57	Aug. -4584j	III 9 18:45	III 24 18:41	III 1 11:14	III 10 23:22
29 01:17	III 5 14:59	III 16 06:23	III 27 20:42	III 2 10:32	III 14 23:47	III 27 02:36	III 2 15:09	III 12 05:12	III 27 07:29	III 3 20:54	III 13 10:19
	III 8 03:59	III 18 19:02	III 30 08:27	III 4 22:39	III 17 12:12	III 20 00:23	III 5 03:19	III 14 17:54	III 29 18:46	III 6 09:07	III 15 22:53
Dec. -4588j	III 10 15:28	III 21 05:24		III 7 11:13	III 20 20:23		III 7 16:05	III 17 06:11		III 8 21:34	III 18 11:05
1 11:12	III 12 23:34	III 23 12:01	July -4586j	III 9 22:10	III 22 10:08	Feb. -4584j	III 10 02:43	III 19 15:49	Sept. -4583j	III 11 08:26	III 20 21:40
3 17:27	III 15 03:35	III 25 14:50	III 2 17:07	III 12 05:49	III 24 16:10	III 3 04:12	III 12 09:53	III 21 22:21	III 1 03:26	III 13 17:05	III 23 06:13
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7 19:36	III 19 03:42	III 29 14:38	III 6 23:36	III 16 10:52	III 28 19:50	III 7 07:48	III 16 16:36	III 26 05:48	III 5 14:32	III 18 04:23	III 27 17:03
9 18:44	III 21 03:38	III 31 15:21	III 8 23:38	III 18 10:59	III 30 20:46	III 9 09:41	III 18 18:59	III 28 08:42	III 7 18:16	III 20 07:35	III 29 19:36
11 19:26	III 23 05:55		III 10 23:52	III 20 11:56		III 11 13:08	III 20 22:03		III 9 21:13	III 22 09:44	
13 23:22	III 25 11:35	Jan. -4586j	III 13 01:58	III 22 15:11	Aug. -4585j	III 13 18:26	III 22 02:04	March -4583j	III 11 23:50	III 24 11:44	Oct. -4582j
16 07:10	III 27 20:39	III 2 18:46	III 15 07:01	III 24 21:24	III 1 23:13	III 15 01:32	III 25 07:16	III 4 15:22	III 14 02:59	III 26 14:54	III 1 21:06
18 18:05	III 30 08:13	III 5 01:36	III 17 15:12	III 26 06:22	III 4 03:59	III 16 01:32	III 27 14:09	III 6 20:14	III 16 07:58	III 28 20:32	III 3 22:48
21 06:35		III 7 11:36	III 20 01:58	III 29 17:20	III 6 11:07	III 18 10:32	III 20 21:35	III 8 03:23	III 18 15:56	III 31 05:23	III 6 02:11
23 19:15	July -4587j	III 9 23:42	III 22 14:20		III 8 20:15	III 23 10:13	III 23 10:13	III 11 13:28	III 23 15:01		III 8 08:34
26 07:04	III 2 21:02	III 12 12:41	III 25 03:15	Feb. -4585j	III 11 07:40	III 13 19:32	III 25 22:38	III 1 11:20	III 14 01:52	Apr. -4582j	III 10 18:25
28 17:06	III 5 09:54	III 15 01:16	III 27 15:27	III 1 05:33	III 13 19:32	III 16 08:13	III 28 08:25	III 3 00:21	III 16 14:27	III 2 16:58	III 13 06:39
31 00:26	III 7 21:34	III 17 12:11	III 30 01:23	III 3 18:10	III 16 08:13	III 18 19:09		III 4 00:11	III 18 14:27	III 5 05:25	III 15 19:02
	III 10 06:42	III 19 20:11		III 6 05:50	III 18 19:09	III 21 02:25	March -4584j	III 6 11:53	III 19 00:40	III 8 10:31	III 18 05:31
Jan. -4587j	III 12 12:23	III 22 00:42	Aug. -4586j	III 8 14:51	III 21 02:25	III 23 05:36	III 10 23:45	III 8 19:45	III 21 07:21	III 10 00:53	III 20 13:17
2 04:34	III 14 14:42	III 24 02:07	III 1 07:49	III 10 20:02	III 23 05:36	III 25 05:53	III 12 03:45	III 10 23:45	III 23 10:57	III 12 06:33	III 22 18:39
4 05:56	III 16 14:46	III 26 01:45	III 3 10:33	III 12 21:39	III 25 05:53	III 27 05:19	III 13 01:13	III 12 03:45	III 25 12:54	III 14 10:16	III 24 22:25
6 05:54	III 18 14:20	III 28 01:28	III 5 10:37	III 14 21:10	III 27 05:19	III 29 06:04	III 15 02:02	III 14 14:02	III 27 14:36	III 16 12:57	III 26 21:24
8 06:16	III 20 15:19	III 30 03:11	III 7 09:48	III 16 20:39	III 30 20:46		III 17 03:47	III 16 16:36	III 19 07:26	III 18 15:29	III 29 04:13
10 08:54	III 22 19:19		III 9 10:11	III 18 22:13		III 31 09:40	III 19 07:26	III 18 18:59	III 21 01:06	III 20 18:33	III 31 07:25
12 15:05	III 25 03:12	Feb. -4586j	III 11 13:37	III 21 03:16	Sept. -4585j	III 11 23:50	III 21 13:11	III 20 22:03	III 23 13:11	III 22 22:52	
15 00:57	III 27 14:25	III 1 08:27	III 13 20:59	III 23 11:59	III 2 16:36	III 14 07:18	III 23 20:59	III 22 02:04	III 25 07:16	III 26 06:50	Nov. -4582j
17 13:14	III 30 03:17	III 3 17:40	III 16 07:47	III 25 23:15	III 4 03:59	III 16 16:55	III 26 06:50	III 27 14:09	III 3 02:52	III 28 18:42	III 2 11:43
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22 13:23	Aug. -4587j	III 8									

with clock times in UT/GMT. The year -4581 astronomical counting style corresponds to year 4582 B.C.E historical counting style.

Jan. -4581j	July -4581j	Jan. -4580j	Aug. -4580j	Feb. -4579j	Aug. -4579j	March -4578j	Sept. -4578j	March -4577j	Oct. -4577j	Apr. -4576j	Oct. -4576j
3 06:06	15 19:53	25 11:04	1 00:34	10 14:48	23 03:21	2 06:38	11 18:40	24 08:51	1 10:59	12 01:24	22 15:29
5 18:52	18 08:55	27 23:47	3 11:53	13 02:29	25 15:34	4 17:23	14 06:43	26 21:34	3 22:46	14 13:34	25 03:59
8 07:24	20 20:32	30 10:09	6 00:38	15 14:59	28 03:51	7 05:59	16 19:40	29 10:08	6 11:44	17 02:11	27 16:39
10 17:25	23 04:33		8 12:26	18 01:59	30 14:02	9 17:59	19 07:01	31 20:42	8 23:44	19 13:54	30 04:31
12 23:21	25 08:28	Feb. -4580j	10 21:14	20 09:57		12 03:29	21 15:38		11 09:56	22 00:07	
15 01:21	27 09:29	1 16:42	13 02:32	22 14:47	Sept. -4579j	14 09:58	23 21:50	Apr. -4577j	13 18:18	24 08:19	Nov. -4576j
17 01:01	29 09:33	3 19:46	15 05:14	24 17:26	1 21:08	16 14:10	26 02:25	3 04:54	16 00:48	26 13:58	1 14:47
19 00:33	31 10:32	5 20:47	17 06:46	26 19:12	4 01:35	18 17:12	28 06:02	5 11:07	18 05:10	28 16:52	3 22:28
21 01:55		7 21:29	19 08:31	28 21:21	6 04:28	20 19:57	30 08:58	7 15:44	20 07:26	30 17:43	6 02:55
23 06:24	Aug. -4581j	9 23:21	21 11:29		8 06:57	22 22:59		9 18:56	22 08:22		8 04:27
25 14:09	2 13:45	12 03:17	23 16:17	March -4579j	10 09:53	25 02:45	Oct. -4578j	11 21:00	24 09:32	May -4576j	10 04:22
28 00:26	4 19:37	14 09:40	25 23:10	3 00:45	12 13:48	27 07:54	2 11:35	13 22:48	26 12:51	2 18:01	12 04:31
30 12:22	7 04:00	16 18:29	28 08:19	5 05:58	14 19:06	29 15:19	4 14:42	16 01:47	28 19:49	4 19:41	14 06:51
	9 14:29	19 05:29	30 19:37	7 13:15	17 02:18		6 19:37	18 07:32	31 06:31	7 00:25	16 12:46
Feb. -4581j	12 02:41	21 18:05		9 22:44	19 11:54	Apr. -4578j	9 03:37	20 16:56		9 08:58	18 22:28
2 01:09	14 15:45	24 07:01	Sept. -4580j	12 10:15	21 23:45	1 01:33	11 14:56	22 05:11	Nov. -4577j	11 20:32	20 11:42
4 13:48	17 04:02	26 18:18	2 08:18	14 22:49	24 12:23	3 13:58	14 03:53	25 17:50	2 19:14	14 09:05	23 23:23
7 00:42	19 13:28	29 02:11	4 20:42	17 10:33	26 23:23	6 02:22	16 15:38	28 04:27	5 07:22	16 20:40	26 10:56
9 08:10	21 18:50		7 06:42	19 19:26	29 06:55	8 12:16	19 00:12	30 12:08	7 17:16	19 06:19	28 20:31
11 11:38	23 20:33	March -4580j	9 12:59	22 00:35		10 18:32	21 05:32		10 00:44	21 13:53	
13 12:02	25 20:12	2 06:12	11 15:43	24 02:38	Oct. -4579j	12 21:48	23 08:50	May -4577j	12 06:20	23 19:27	Dec. -4576j
15 11:11	27 19:47	4 07:14	13 16:13	26 03:05	1 10:48	14 23:35	25 11:29	2 17:24	14 10:35	25 23:09	1 03:55
17 11:15	29 21:11	6 06:58	15 16:17	28 03:46	3 12:19	17 01:27	27 14:25	4 21:14	16 13:46	28 01:23	3 09:05
19 13:59		8 07:13	17 17:41	30 06:16	5 13:17	19 04:26	29 18:01	7 00:23	18 16:14	30 03:02	5 12:12
21 20:24	Sept. -4581j	10 09:38	19 21:45		7 15:19	21 08:56	31 22:27	9 03:15	20 18:50		7 13:51
24 06:14	1 01:42	12 15:14	22 04:55	Apr. -4579j	9 19:22	23 15:02		11 06:16	22 22:46	June -4576j	9 15:08
26 18:17	3 09:40	15 00:08	24 14:46	1 11:28	12 01:34	25 23:02	Nov. -4578j	13 10:14	25 05:20	1 05:23	11 17:31
	5 20:27	17 11:34	27 02:27	3 19:22	14 09:42	28 09:16	3 04:17	15 16:17	27 15:10	3 09:53	13 22:27
March -4581j	8 08:56	20 00:21	29 15:07	6 05:28	16 19:39	30 21:35	5 12:23	18 01:20	30 03:23	5 17:34	16 06:51
1 07:09	10 21:54	22 13:17		8 17:11	19 07:22		7 23:15	20 13:10		8 04:22	18 18:20
3 19:36	13 10:13	25 00:58	Oct. -4580j	11 05:47	21 20:09	May -4578j	10 12:05	23 01:56	Dec. -4577j	10 16:47	21 07:02
6 06:33	15 20:28	27 10:03	2 03:42	13 18:03	24 08:07	3 10:24	13 00:28	25 13:03	2 15:47	13 04:33	23 18:37
8 14:54	18 03:30	29 15:37	4 14:46	16 04:07	26 16:57	5 21:11	15 09:52	27 20:54	5 02:03	15 14:01	26 03:40
10 19:57	20 06:59	31 17:49	6 22:41	18 10:29	28 21:35	8 04:08	17 15:20	30 01:36	7 09:14	17 20:46	28 10:05
12 21:54	22 07:39		9 02:46	20 13:01	30 22:45	10 07:16	19 17:48		9 13:46	20 01:20	30 14:31
14 21:58	24 07:06	Apr. -4580j	11 03:36	22 12:58		12 08:05	21 18:57	June -4577j	11 16:42	22 04:32	
16 21:53	26 07:15	2 17:44	13 02:48	24 12:20	Nov. -4579j	14 08:31	23 20:26	1 04:16	13 19:08	24 07:10	Jan. -4575j
18 23:31	28 09:57	4 17:09	15 15:23	26 13:16	1 22:23	16 10:16	25 23:22	3 06:15	15 21:54	26 09:57	1 17:48
21 04:22	30 16:25	6 18:02	17 04:45	28 17:17	3 22:37	18 14:18	28 04:11	5 08:37	18 01:35	28 13:33	3 20:34
23 13:00		8 22:04	19 10:47		6 01:14	20 20:46	30 10:59	7 12:01	20 06:45	30 18:46	5 23:22
26 00:39	Oct. -4581j	11 06:05	21 20:31	May -4579j	8 07:00	23 05:27		9 16:57	22 13:59		8 02:53
28 13:31	3 02:38	13 17:24	24 08:34	1 00:52	10 15:35	25 16:06	Dec. -4578j	11 23:51	24 23:40	July -4576j	10 08:03
31 01:45	5 15:13	16 06:20	26 21:21	3 11:18	13 02:10	15 14:06	2 19:50	14 09:11	27 11:32	3 02:21	12 15:51
	8 04:11	18 19:09	29 09:46	5 23:18	15 14:06	18 02:50	5 06:52	16 20:52	30 00:05	5 12:38	15 02:36
Apr. -4581j	10 16:05	21 06:41	31 21:02	11 00:21	18 02:50	20 15:16	7 19:35	19 09:44		8 00:51	17 15:10
2 12:14	13 02:08	23 16:12		13 11:15	20 15:16	23 01:26	10 08:24	21 21:36	Jan. -4576j	10 13:05	20 03:09
4 20:25	15 09:51	25 23:02	Nov. -4580j	15 19:05	23 01:26	25 07:43	12 18:57	24 06:24	1 11:10	12 23:02	22 12:21
7 02:09	17 14:56	28 02:51	3 06:10	17 23:02	25 07:43	27 09:58	15 01:39	26 11:27	3 19:01	15 05:37	24 18:09
9 05:32	19 17:28	30 04:03	5 12:05	19 23:41	27 09:58	29 09:34	17 17:48	28 13:33	5 23:23	17 09:11	26 21:24
11 07:08	21 18:12		7 14:31	21 22:44	29 09:34		19 05:03	30 14:13	8 01:13	19 11:03	28 23:33
13 08:03	23 18:32	May -4580j	9 14:23	23 22:26		Dec. -4579j	21 05:01		10 02:06	21 12:43	31 01:56
15 09:43	25 20:15	2 03:50	11 13:33	26 00:50	Dec. -4579j	1 08:41	23 06:11	July -4577j	12 03:37	23 15:24	
17 17:41	28 01:08	4 04:03	13 14:16	28 07:08	3 09:29	14 20:39	25 59:51	2 15:05	14 06:59	25 19:46	Feb. -4575j
19 21:05	30 10:03	6 06:44	15 18:30	30 17:05	5 13:34	17 21:19	27 16:30	4 17:33	16 12:45	28 02:02	2 05:18
22 07:56		8 13:20	18 02:59		7 21:19	19 11:05	30 01:55	6 22:27	18 20:54	30 10:15	4 09:57
24 20:38	Nov. -4581j	10 23:52	20 14:46	June -4579j	10 07:59	21 22:08		9 06:00	21 07:06		6 16:06
27 08:50	1 12:11	13 12:41	23 03:39	2 05:12	12 20:14	24 10:41	Jan. -4577j	11 15:59	23 18:56	Aug. -4576j	9 00:12
29 18:52	4 11:13	16 01:25	25 15:54	4 17:52	15 08:57	26 23:43	1 13:27	14 03:51	26 07:33	1 20:31	11 10:41
	6 22:53	18 12:33	28 02:44	7 06:04	17 21:15	29 11:51	4 02:14	16 16:44	28 19:22	4 08:37	13 23:06
May -4581j	9 08:12	20 21:40	30 11:51	9 17:02	20 07:55		6 15:06	19 05:09	31 04:28	6 21:16	16 11:35
2 02:17	11 15:18	23 04:46		12 01:45	22 15:37	July -4578j	9 02:24	21 15:13		9 08:16	18 21:35
4 07:33	13 20:38	25 09:42	Dec. -4580j	14 07:16	24 19:40	1 21:20	11 10:36	23 21:38	Feb. -4576j	11 15:42	21 03:43
6 11:16	16 00:26	27 12:27	2 18:45	16 09:28	26 20:36	4 03:02	13 14:59	26 00:21	2 09:46	13 19:14	23 06:23
8 14:02	18 02:54	29 13:33	4 22:56	18 09:25	28 20:02	6 05:06	15 16:12	28 00:34	4 11:35	15 20:04	25 07:16
10 16:21	20 04:37	31 14:18	7 00:30	20 09:00	30 19:59	8 04:52	17 15:45	30 00:03	6 11:27	17 20:09	27 08:14
12 19:01	22 06:47		9 00:38	22 10:20		10 04:16	19 15:32		8 11:22	19 21:25	
14 23:09	24 11:03	June -4580j	11 01:10	24 15:07	Jan. -4578j	12 05:14	21 17:24	Aug. -4577j	10 13:14	22 01:10	March -4575j
17 05:56	26 18:47	2 16:32	13 04:12	26 23:53	1 22:25	14 09:18	23 22:41	1 00:48	12 18:16	24 07:46	1 10:45
19 15:59	29 06:05	4 21:59	15 11:10	29 11:35	4 04:32	16 17:05	26 07:41	3 04:23	15 02:34	26 16:44	3 15:28
22 04:25		7 07:27	17 21:55		6 14:20	19 04:02	28 19:26	5 11:34	17 13:19	29 03:28	5 22:20
24 16:50	Dec. -4581j	9 19:49	20 10:38	July -4579j	8 02:29	21 16:44	31 08:23	7 21:53	20 01:26	31 15:35	8 07:10
27 02:53	1 19:03	12 08:32	22 22:52	2 00:15	11 15:16	24 05:39		10 10:07	22 14:02		10 17:55
29 09:41	4 06:54	14 19:28	25 09:17	4 12:14	14 03:14	26 03:27	Feb. -4577j	12 22:59	25 02:09	Sept. -4576j	13 06:18
	6 15:53	17 03:55	27 17:39	6 22:41	16 13:32	29 03:27	1 21:06	15 11:28	27 12:21	3 04:24	15 19:07
June -4581j	8 22:01	19 10:17	30 00:09	9 07:13	18 21:31	31 10:28	5 08:27	17 22:21	29 19:09	5 16:20	18 06:08
2 16:47	11 02:19	21 15:07		11 13:26	21 02:47		7 17:28	20 06:22		8 01:18	20 13:23
4 19:28	13 05:47	23 18:41	Jan. -4579j	13 17:07	23 05:27	Aug. -4578j	9 23:26	22 10:45	March -4576j	10 06:03	22 16:35
6 22:35	15 08:56	25 21:11	1 04:52	15 18:42	25 16:01	2 14:18	12 02:16	24 11:52	2 22:08	12 07:07	24 17:02
8 02:26	17 12:01	27 23:15	3 07:50	17 19:21	27 06:50	4 15:31	14 02:43	26 11:07	4 22:12	14 06:19	26 16:44
10 02:26	19 15:31	30 02:07	5 09:34	19 20:47	29 08:43	6 15:26	16 02:20	28 10:35	6 21:17	16 05:54	28 17:41
11 07:29	21 20:23		7 11:12	22 00:41	31 13:30						

with clock times in UT/GMT. The year -4575 astronomical counting style corresponds to year 4576 B.C.E historical counting style.

May -4575j	Nov. -4575j	May -4574j	Dec. -4574j	June -4573j	Dec. -4573j	July -4572j	Jan. -4571j	July -4571j	Feb. -4570j	Aug. -4570j	Feb. -4569j
1 18:45	11 09:02	23 23:40	1 03:54	12 18:02	23 08:29	1 12:05	11 01:37	23 13:37	2 03:37	14 15:59	24 06:08
4 06:05	13 21:04	26 11:56	3 14:54	15 04:53	25 19:28	3 21:13	13 11:28	26 00:30	4 15:06	17 04:07	26 18:41
6 18:44	16 10:04	29 00:50	6 03:11	17 17:08	28 08:03	6 08:51	15 23:47	28 13:13	7 03:37	19 16:30	
9 07:31	18 22:50	31 13:06	8 15:55	20 05:45	30 20:38	8 21:47	18 12:36	31 01:09	9 14:51	22 03:06	March -4569j
11 19:13	21 10:03		11 03:47	22 16:49		11 09:33	20 23:10		11 23:20	24 11:04	1 06:57
14 04:34	23 18:24	June -4574j	13 13:06	25 00:29	Jan. -4572j	13 17:49	23 06:06	Aug. -4571j	14 05:00	26 16:37	3 17:06
16 10:37	25 23:11	2 23:12	15 18:37	27 04:07	2 06:48	15 22:10	25 09:42	2 10:18	16 08:39	28 20:30	6 00:35
18 13:19	28 00:43	5 05:57	17 20:27	29 04:44	4 12:55	17 23:46	27 11:26	4 16:14	18 11:16	30 23:29	8 05:50
20 13:40	30 00:21	7 09:05	19 19:59		6 15:12	20 00:31	29 12:53	6 19:49	20 13:46		10 09:32
22 13:21		9 09:29	21 19:15	July -4573j	8 15:17	22 02:04	31 15:15	8 22:17	22 16:52	Sept. -4570j	12 12:22
24 14:15	Dec. -4575j	11 08:50	23 20:24	1 04:13	10 15:17	24 05:30		11 00:42	24 21:13	2 02:12	14 14:51
26 17:59	1 23:54	13 09:08	26 01:01	3 04:43	12 17:03	26 11:05	Feb. -4571j	13 03:46	27 03:26	4 05:16	16 17:43
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12 16:51	23 06:36	July -4574j	12 03:16	24 14:14	Feb. -4572j	12 08:34	12 03:08	23 21:16	15 16:57	25 03:17	2 08:24
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July -4575j	9 23:00	22 13:09	Feb. -4573j	11 05:38	20 20:49	1 11:33	14 02:57	21 04:30	2 19:05	13 09:06	28 23:13
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14 05:55	23 19:16	1 01:03	12 16:46	25 01:59	3 12:38	14 20:55	27 07:24	Oct. -4571j	16 03:12	26 13:53	6 15:18
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Sept. -4575j	12 20:58	22 08:07	1 14:37	12 03:31	22 17:18	Nov. -4572j	12 23:39	22 02:56	3 16:41	14 06:21	
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12 23:43	25 17:59	Oct. -4574j	14 13:41	25 01:44	May -4572j	12 20:35	25 06:11	Dec. -4571j	16 04:48	26 18:14	12 12:22
15 11:35	27 00:53	3 01:32	16 18:54	27 07:15	3 09:28	15 00:15	27 11:15	2 14:53	18 13:28	29 04:05	14 14:51
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22 20:48	Apr. -4574j	10 00:04	24 02:07	Nov. -4573j	10 04:44	22 07:42	June -4571j	9 11:00	26 02:00	Jan. -4569j	20 10:01
25 09:16	1 22:18	12 12:28	26 13:52	1 03:26	12 17:02	24 19:53	1 08:43	11 23:42	28 13:10	3 04:48	22 06:28
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Oct. -4575j	11 10:37	21 21:19	1 05:14	10 17:10	22 05:13	Dec. -4572j	11 01:44	21 15:51	3 05:11	12 18:23	
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6 02:49	17 15:14	28 03:21	7 13:18	17 02:02							

with clock times in UT/GMT. The year -4569 astronomical counting style corresponds to year 4570 B.C.E historical counting style.

Sept. -4569j	March -4568j	Sept. -4568j	Apr. -4567j	Oct. -4567j	Apr. -4566j	Nov. -4566j	May -4565j	Nov. -4565j	June -4564j	Dec. -4564j	June -4563j
3 07:35	II 14 21:57	III 24 12:04	II 1 05:31	III 11 18:46	II 23 09:11	III 2 23:26	II 15 13:48	III 25 04:42	II 1 00:01	III 11 14:05	II 23 02:05
5 19:30	III 17 10:37	III 27 01:01	III 3 15:08	III 14 05:24	III 25 20:03	III 5 10:52	III 18 01:31	III 27 16:35	III 3 08:09	III 13 22:12	III 25 10:26
8 08:32	III 19 23:25	III 29 13:24	III 6 03:08	III 16 17:39	III 28 08:25	III 7 23:38	III 20 14:22	III 30 05:19	III 5 18:21	III 16 08:36	III 27 21:37
10 20:22	III 22 10:39		III 8 15:47	III 19 06:22	III 30 21:19	III 10 12:39	III 23 02:51		III 8 06:18	III 18 20:57	III 30 10:27
13 05:55	III 24 19:45	Oct. -4568j	III 11 03:55	III 21 18:42		III 13 00:17	III 25 13:10	Dec. -4565j	III 10 18:53	III 21 09:33	
15 13:10	III 27 02:48	III 2 00:20	III 13 14:47	III 24 05:36	May -4566j	III 15 08:49	III 27 19:57	III 2 17:20	III 13 06:03	III 23 19:52	July -4563j
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24 02:38	Apr. -4568j	III 10 22:46	III 22 08:36		III 10 03:58	III 23 13:46	June -4565j	III 11 10:03	III 21 19:03		III 9 14:22
26 04:48	III 2 12:26	III 12 22:57	III 24 08:17	Nov. -4567j	III 12 04:00	III 25 15:24	III 2 23:09	III 13 09:45	III 23 20:03	Jan. -4563j	III 11 15:54
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Oct. -4569j	III 11 05:45	III 21 19:16		III 8 02:08	III 20 15:21	Dec. -4566j	III 11 19:36	III 22 10:53		III 7 20:11	III 20 09:25
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17 03:43	III 27 16:48	III 2 21:57	III 15 11:24	III 25 01:05	III 2 01:12	III 17 00:58	III 28 10:20	III 3 17:43	III 15 04:11	III 24 15:44	III 1 16:27
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23 13:37	May -4568j	III 9 07:59	III 21 18:04		III 8 14:00	III 23 01:37	July -4565j	III 9 20:19	III 21 04:32	III 30 16:08	III 8 00:34
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Nov. -4569j	III 11 01:46	III 20 15:54		III 7 19:41	III 19 08:43	Jan. -4565j	III 11 13:43	III 21 05:04		III 6 10:50	III 19 00:48
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15 12:21	III 27 01:00	III 2 08:25	III 13 20:51	III 24 10:15	III 1 13:58	III 15 10:52	III 27 20:35	III 2 05:57	III 13 16:12	III 23 03:01	III 2 11:10
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4 08:09	III 14 19:33	III 25 08:11	III 2 01:43	III 11 15:53	III 24 04:45	III 2 18:51	III 15 07:35	III 24 22:09	Sept. -4564j	III 13 05:18	III 25 07:31
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24 03:12	July -4568j	III 9 11:22	III 22 00:03	III 31 13:40	III 8 12:38	III 22 14:59	Sept. -4565j	III 10 22:58	III 20 10:32		Apr. -4563j
26 15:40	III 2 05:57	III 11 20:42	III 24 09:40		III 10 17:35	III 25 02:59	III 1 17:33	III 13 07:03	III 22 20:07	III 10 04:08	III 12 12:50
29 04:39	III 4 17:14	III 14 08:06	III 26 21:28	Feb. -4566j	III 13 01:27	III 13 01:27	III 4 04:06	III 15 18:25	III 25 08:15	III 1 23:39	III 15 00:36
31 16:15	III 7 05:58	III 16 20:39	III 29 10:04	III 2 23:36	III 15 12:34	III 18 01:25	III 6 16:48	III 18 07:02	III 27 20:51	III 4 10:11	III 17 13:38
	III 9 18:30	III 19 08:33	III 31 21:08	III 5 11:48	III 20 13:18	III 22 22:04	III 9 04:59	III 20 18:48	III 30 08:20	III 6 22:46	III 20 02:11
Jan. -4568j	III 12 04:40	III 21 17:47		III 8 00:19	III 24 04:45	III 26 13:33	III 11 14:56	III 23 04:34		III 9 11:31	III 22 13:13
3 00:34	III 14 11:09	III 23 23:18	Aug. -4567j	III 10 10:37	III 28 19:48	III 31 12:07	III 13 22:24	III 25 12:12	Oct. -4564j	III 11 22:58	III 24 22:07
5 04:56	III 16 14:03	III 26 01:34	III 3 04:51	III 12 17:17	III 18 01:25		III 16 16:03	III 27 17:52	III 2 17:58	III 14 08:20	III 27 04:25
7 06:08	III 18 14:38	III 28 02:02	III 5 08:58	III 14 20:43	III 20 13:18	III 22 22:04	III 8 19:47	III 29 21:45	III 5 01:30	III 16 15:15	III 29 07:59
9 05:49	III 20 14:41	III 30 02:32	III 7 10:35	III 16 22:26	III 24 09:40	III 26 21:28	III 10 22:53		III 7 06:52	III 18 19:36	III 31 09:15
11 05:54	III 22 15:54		III 9 11:28	III 19 00:04	III 28 19:48	III 31 12:07	III 13 01:49	III 22 14:07	III 9 10:08	III 20 21:46	
13 08:04	III 24 19:40	Feb. -4567j	III 11 13:15	III 21 02:50	III 30 15:49		III 15 04:58	III 24 16:44	III 1 00:12	III 22 22:40	Nov. -4563j
15 13:24	III 27 02:30	III 1 10:44	III 13 17:02	III 23 07:16	III 12 17:17	Sept. -4566j	III 17 08:58	III 26 20:34	III 3 01:57	III 13 13:07	III 2 09:25
17 22:04	III 29 12:10	III 3 09:39	III 15 23:05	III 25 13:24	III 14 20:43	III 2 15:41	III 19 14:49	III 29 02:59	III 5 04:15	III 15 15:26	III 4 10:11
20 09:19	III 31 23:51	III 5 17:24	III 18 07:13	III 27 21:21	III 16 22:05	III 4 20:10	III 21 23:30		III 7 08:31	III 17 20:17	III 6 13:28
22 22:01		III 8 03:26	III 20 17:12		III 18 01:25	III 7 02:01	III 24 11:02	Oct. -4565j	III 9 15:52	III 20 04:35	III 8 20:35
25 10:56	Aug. -4568j	III 10 15:04	III 23 04:56								

Jan. -4562j	July -4562j	Jan. -4561j	Aug. -4561j	Feb. -4560j	Aug. -4560j	March -4559j	Sept. -4559j	March -4558j	Oct. -4558j	Apr. -4557j	Oct. -4557j
2 15:06	≈15 02:33	≈24 16:22	≈1 13:28	≈11 01:49	≈22 12:18	≈1 19:30	≈11 06:08	≈23 19:49	≈1 01:50	≈12 15:48	≈23 05:21
5 00:17	≈17 13:05	≈27 03:40	≈3 19:15	≈13 08:39	≈24 20:48	≈4 01:27	≈13 14:14	≈26 05:11	≈3 09:21	≈14 23:52	≈25 13:57
7 12:21	≈20 01:44	≈29 16:16	≈6 04:45	≈15 19:02	≈27 08:34	≈6 11:22	≈16 01:39	≈28 16:55	≈5 19:36	≈17 10:09	≈28 00:39
10 01:12	≈22 13:53		≈8 16:49	≈18 07:33	≈29 21:36	≈8 23:52	≈18 14:31	≈31 05:30	≈8 07:27	≈19 22:05	≈30 13:04
12 12:05	≈24 23:30	Feb. -4561j	≈11 05:19	≈20 20:03		≈11 12:51	≈21 13:10		≈10 20:05	≈22 10:59	
14 19:31	≈27 06:12	≈1 10:47	≈13 16:24	≈23 06:52	Sept. -4560j	≈14 00:40	≈23 14:44	Apr. -4558j	≈13 08:44	≈24 23:27	Nov. -4557j
16 23:52	≈29 10:46	≈3 12:53	≈16 01:15	≈25 15:22	≈1 09:54	≈16 10:36	≈26 00:37	≈2 17:54	≈15 20:04	≈27 09:34	≈2 02:11
19 02:28	≈31 14:10	≈5 19:28	≈18 07:54	≈27 21:35	≈3 20:20	≈18 18:21	≈28 08:01	≈5 05:18	≈18 04:20	≈29 15:50	≈4 14:05
21 04:43		≈8 00:09	≈20 12:41		≈6 04:35	≈20 23:41	≈30 12:17	≈7 14:37	≈20 08:34		≈6 22:44
23 07:29	Aug. -4562j	≈10 03:33	≈22 15:57	March -4560j	≈8 10:35	≈23 02:32		≈9 20:40	≈22 09:18	May -4557j	≈9 03:17
25 11:13	≈2 17:07	≈12 06:15	≈24 18:15	≈1 01:51	≈10 14:23	≈25 03:27	Oct. -4559j	≈11 23:12	≈24 08:20	≈1 18:16	≈11 04:30
27 16:16	≈4 20:04	≈14 08:52	≈26 20:23	≈3 04:34	≈12 16:19	≈27 03:47	≈2 13:34	≈13 23:10	≈26 07:53	≈3 18:11	≈13 04:04
29 23:08	≈6 23:30	≈16 12:14	≈28 23:32	≈5 06:25	≈14 17:14	≈29 05:21	≈4 13:08	≈15 22:27	≈28 09:59	≈5 17:36	≈15 03:57
	≈9 04:18	≈18 17:24	≈31 04:56	≈7 08:21	≈16 18:35	≈31 10:01	≈6 13:01	≈17 23:16	≈30 15:55	≈7 18:29	≈17 05:55
Feb. -4562j	≈11 11:26	≈21 01:14		≈9 11:40	≈18 22:06		≈8 15:23	≈20 03:26		≈9 22:19	≈19 11:04
≈1 08:27	≈13 21:31	≈23 11:56	Sept. -4561j	≈11 17:41	≈22 05:12	Apr. -4559j	≈10 21:48	Nov. -4558j	≈12 05:37	≈12 05:37	≈21 19:35
≈3 20:15	≈16 09:52	≈26 00:19	≈2 13:28	≈14 03:05	≈23 16:03	≈2 18:43	≈13 08:18	≈24 23:00	≈2 01:31	≈14 15:55	≈24 06:44
≈6 09:12	≈18 22:23	≈28 12:14	≈5 00:52	≈16 15:10	≈26 04:58	≈5 06:42	≈15 21:02	≈27 11:38	≈4 13:28	≈17 04:06	≈26 19:25
≈8 20:50	≈20 08:40		≈7 13:27	≈19 03:45	≈28 17:18	≈7 19:39	≈18 09:41	≈29 23:53	≈7 02:12	≈19 16:59	≈29 08:27
≈11 05:06	≈22 15:31	March -4561j	≈10 00:49	≈21 14:32	Oct. -4560j	≈10 07:16	≈20 20:49	May -4558j	≈9 14:36	≈22 05:23	
≈13 09:37	≈25 19:19	≈2 21:40	≈12 09:23	≈23 22:25	≈1 03:15	≈12 16:37	≈23 06:08	≈2 10:57	≈12 01:48	≈24 15:59	Dec. -4557j
≈15 11:26	≈27 21:20	≈5 03:55	≈14 15:02	≈26 03:41	≈3 10:35	≈14 23:50	≈25 13:37	≈4 20:15	≈14 10:49	≈26 23:33	≈1 20:34
≈17 12:14	≈29 22:59	≈7 07:32	≈16 18:38	≈28 07:16	≈5 15:58	≈17 05:16	≈27 19:01	≈5 17:36	≈16 16:41	≈29 03:34	≈4 06:20
≈19 13:36		≈9 09:42	≈18 21:19	≈30 10:09	≈7 20:04	≈19 09:05	≈29 22:05	≈7 03:09	≈18 19:18	≈31 04:40	≈6 12:40
≈21 16:37	Sept. -4562j	≈11 11:40	≈21 00:02		≈9 23:17	≈21 11:28	≈31 23:18	≈9 07:09	≈20 19:36		≈8 15:27
≈23 21:52	≈1 01:26	≈13 14:28	≈23 03:25	Apr. -4560j	≈12 01:51	≈23 13:02		≈11 08:36	≈22 19:19	June -4557j	≈10 15:39
≈26 05:30	≈3 05:22	≈15 18:45	≈25 07:53	≈1 12:59	≈14 04:25	≈25 15:06	Nov. -4559j	≈13 08:46	≈24 20:26	≈2 04:20	≈12 14:58
≈28 15:27	≈5 11:12	≈18 00:55	≈27 13:59	≈3 16:12	≈16 08:11	≈27 19:21	≈2 23:59	≈15 09:29	≈27 00:39	≈4 04:26	≈14 15:23
	≈7 19:12	≈20 09:16	≈29 22:20	≈5 20:26	≈18 14:35	≈30 03:07	≈5 02:00	≈17 12:40	≈29 08:46	≈6 06:47	≈16 18:40
March -4562j	≈10 05:27	≈22 19:51		≈8 02:35	≈20 11:29		≈7 07:11	≈19 19:33		≈8 12:38	≈19 01:53
≈3 03:23	≈12 17:37	≈25 08:06	Oct. -4561j	≈21 00:03	≈10 11:29	May -4559j	≈9 16:20	Dec. -4558j	≈22 06:01	≈10 22:10	≈21 12:43
≈5 16:22	≈15 06:23	≈27 20:27	≈2 09:13	≈12 23:07	≈23 13:03	≈2 14:22	≈12 04:28	≈24 18:25	≈1 20:06	≈13 10:17	≈24 01:33
≈8 04:36	≈17 17:41	≈30 06:45	≈4 21:46	≈15 11:52	≈26 01:41	≈5 03:11	≈14 17:09	≈27 06:39	≈4 08:51	≈15 23:10	≈26 14:32
≈10 14:05	≈20 01:40		≈7 09:49	≈17 23:06	≈28 11:49	≈9 14:55	≈17 04:12	≈29 17:19	≈6 21:07	≈18 11:16	≈29 02:20
≈12 19:42	≈22 05:53	Apr. -4561j	≈9 19:01	≈20 07:00	≈30 18:35	≈9 23:58	≈19 12:51		≈7 07:45	≈20 21:35	≈31 12:11
≈14 21:53	≈24 07:13	≈1 13:34	≈12 00:29	≈22 11:32	Nov. -4560j	≈12 06:21	≈21 19:24	June -4558j	≈11 16:17	≈23 05:32	
≈16 22:01	≈26 07:04	≈3 16:52	≈14 02:58	≈24 13:57	≈1 22:46	≈14 10:55	≈24 00:22	≈1 01:58	≈13 22:31	≈25 10:48	Jan. -4556j
≈18 21:55	≈28 08:20	≈5 17:55	≈16 04:06	≈26 15:49	≈4 01:45	≈16 14:28	≈26 04:01	≈3 08:34	≈16 02:29	≈27 13:33	≈2 19:33
≈20 23:20	≈30 10:57	≈7 18:26	≈18 05:39	≈28 18:21	≈6 04:37	≈18 17:26	≈28 06:39	≈5 13:08	≈18 04:34	≈29 14:32	≈5 00:05
≈23 03:33		≈9 20:08	≈20 08:49	≈30 22:09	≈8 07:53	≈20 20:13	≈30 08:54	≈7 15:54	≈20 05:42		≈7 01:58
≈25 11:02	Oct. -4562j	≈12 00:09	≈22 14:02		≈10 11:47	≈22 23:26		≈9 17:31	≈22 07:15	July -4557j	≈9 02:10
≈27 21:24	≈2 16:45	≈14 06:51	≈24 21:11	May -4560j	≈12 16:42	≈25 04:15	Dec. -4559j	≈11 19:13	≈24 10:48	≈1 15:03	≈11 02:19
≈30 09:41	≈5 01:26	≈16 15:55	≈27 06:10	≈3 03:23	≈14 23:32	≈17 11:48	≈2 11:53	≈13 22:27	≈26 17:35	≈3 16:47	≈13 04:20
	≈7 12:18	≈19 02:51	≈29 17:01	≈5 10:18	≈17 09:05	≈29 22:29	≈4 17:02	≈16 04:34	≈29 03:51	≈5 21:20	≈15 09:55
Apr. -4562j	≈10 00:34	≈21 15:07		≈7 19:22	≈19 21:14		≈7 01:21	≈18 14:05	≈31 16:20	≈8 05:39	≈17 19:37
≈1 22:41	≈12 13:20	≈24 03:45	Nov. -4561j	≈10 06:50	≈22 10:10	June -4559j	≈9 12:42	≈21 02:03	≈23 14:24	≈10 17:15	≈20 28:10
≈4 11:07	≈15 01:17	≈26 15:01	≈1 05:28	≈12 19:42	≈15 07:41	≈1 11:10	≈12 01:19	≈24 12:45	≈26 01:03	≈13 06:07	≈22 21:09
≈6 21:30	≈17 10:46	≈28 23:04	≈3 18:06	≈15 07:41	≈24 21:05	≈3 23:16	≈14 12:45	≈28 09:06	≈3 04:41	≈15 18:02	≈25 08:37
≈9 04:37	≈19 16:32		≈6 04:32	≈17 16:23	≈27 04:18	≈6 08:39	≈16 21:24	≈30 14:42	≈5 15:02	≈18 03:43	≈27 17:52
≈11 08:08	≈21 18:36	May -4561j	≈8 11:01	≈19 21:04	≈29 08:01	≈8 14:43	≈19 03:09		≈7 22:43	≈20 11:02	≈30 01:01
≈13 08:47	≈23 18:16	≈1 03:08	≈10 13:32	≈21 22:45		≈10 18:16	≈22 06:50	July -4558j	≈10 04:06	≈22 16:23	
≈15 08:09	≈25 17:31	≈3 03:59	≈12 13:39	≈23 23:17	Dec. -4560j	≈12 20:36	≈23 09:32	≈2 18:35	≈12 07:55	≈24 20:08	Feb. -4556j
≈17 08:12	≈27 18:30	≈5 03:26	≈14 13:31	≈26 00:28	≈1 09:41	≈14 22:51	≈25 12:07	≈4 21:29	≈14 10:51	≈26 22:41	≈1 06:15
≈19 10:47	≈29 22:51	≈7 03:34	≈16 15:04	≈28 03:33	≈3 11:01	≈17 01:47	≈27 15:15	≈7 00:06	≈16 13:27	≈29 00:34	≈3 09:37
≈21 17:07		≈9 06:13	≈18 19:29	≈30 08:57	≈5 13:20	≈19 05:54	≈29 19:33	≈9 03:08	≈18 16:22	≈31 02:52	≈5 11:25
≈24 03:10	Nov. -4562j	≈11 12:20	≈21 02:51		≈7 17:17	≈21 11:42		≈10 20:30	≈20 20:30		≈7 12:33
≈26 15:36	≈1 07:05	≈13 21:36	≈23 12:31	June -4560j	≈9 23:05	≈23 19:47	Jan. -4558j	≈11 07:21	≈23 02:55	Aug. -4557j	≈9 14:35
≈29 04:38	≈3 18:16	≈16 08:58	≈25 23:48	≈1 16:34	≈4 02:14	≈14 16:48	≈1 01:38	≈13 13:38	≈25 12:21	≈2 07:00	≈11 19:16
	≈6 06:50	≈18 21:22	≈28 12:15	≈4 02:14	≈6 13:50	≈17 04:51	≈3 10:04	≈15 22:38	≈28 00:21	≈4 14:19	≈14 03:45
May -4562j	≈8 19:31	≈21 10:02		≈6 13:50	≈9 02:46	≈19 17:52	≈5 20:59	≈16 10:09	≈30 12:56	≈7 01:07	≈16 15:36
≈1 16:54	≈11 07:28	≈23 21:50	Dec. -4561j	≈11 15:22	≈12 05:44	≈22 05:39	≈8 09:28	≈20 22:40		≈9 13:55	≈19 04:32
≈4 03:29	≈13 17:44	≈26 07:11	≈1 01:02	≈14 01:17	≈17 04:51	≈24 14:07	≈10 21:27	≈23 09:52	Feb. -4557j	≈12 02:01	≈21 15:59
≈6 11:37	≈16 01:10	≈28 12:46	≈3 12:29	≈16 07:06	≈19 17:52	≈26 18:35	≈13 06:51	≈25 18:01	≈1 23:34	≈14 11:26	≈24 00:42
≈8 16:43	≈18 05:01	≈30 14:35	≈5 20:33	≈18 09:09	≈22 05:39	≈28 19:59	≈15 12:45	≈27 22:54	≈4 06:55	≈16 17:51	≈26 06:59
≈10 18:49	≈20 05:44		≈8 00:25	≈20 09:02	≈30 20:04	≈30 20:04	≈8 03:48	≈30 01:29	≈6 11:17	≈18 22:10	≈28 11:38
≈12 18:53	≈22 04:53	June -4561j	≈10 00:56	≈22 08:48			≈10 04:59	≈19 16:54	≈8 13:56	≈21 01:29	
≈14 18:34	≈24 04:38	≈1 14:01	≈12 00:01	≈24 10:17	Jan. -4559j	≈12 05:44	≈12 05:44	≈21 18:07	≈10 16:14	≈23 04:35	March -4556j
≈16 19:56	≈26 07:10	≈3 13:10	≈13 23:55	≈26 10:17	≈4 02:14	≈14 16:48	≈16 11:19	≈23 20:38	≈1 03:14	≈25 07:46	≈1 15:16
≈19 00:45	≈28 13:51	≈5 14:15	≈16 02:30	≈28 14:38	≈6 13:50	≈17 04:51	≈18 17:40	≈26 01:18	≈3 05:29	≈27 11:23	≈3 18:09
≈21 09:45		≈7 18:53	≈18 08:43	≈28 22:06	≈9 02:46	≈19 17:52	≈20 02:30	≈28 08:17	≈5 09:05	≈29 16:12	≈5 20:41
≈23 21:52	Dec. -4562j	≈10 03:24	≈21 02:51		≈11 15:22	≈12 05:44	≈21 02:30	≈30 17:28	≈7 14:24	≈31 23:19	≈7 23:42
≈26 10:54	≈1 00:24	≈12 14:46	≈23 12:31	July -4560j	≈1 08:10	≈4 02:14	≈12 06:51	≈23 13:30	≈9 21:33	≈24 20:38	≈10 04:33
≈28 22:53	≈3 13:03	≈15 03:19	≈25 18:26	≈2 20:06	≈6 13:50	≈17 04:51	≈13 03:18	≈26 02:01	≈10 12:45	≈28 08:19	≈12 12:29
≈31 09:03	≈6 01:43	≈17 15:52	≈28 07:06	≈3 20:06	≈9 02:46	≈19 17:52	≈13 11:35	≈28 14:52	≈4 06:55	≈30 21:04	≈14 23:39
	≈8 13:19	≈20 03:35	≈30 18:43	≈4 09:28	≈11 15:22	≈12 05:44	≈16 00:34	≈31 02:11	≈6 11:17		≈17 1

with clock times in UT/GMT. The year -4556 astronomical counting style corresponds to year 4557 B.C.E historical counting style.

May -4556j	Nov. -4556j	May -4555j	Dec. -4555j	June -4554j	Dec. -4554j	July -4553j	Jan. -4552j	July -4552j	Feb. -4551j	Aug. -4551j	Feb. -4550j
♌ 1 12:29	♏ 11 01:57	♏ 23 14:57	♏ 3 04:29	♏ 14 15:52	♏ 25 04:05	♏ 2 06:05	♏ 11 17:31	♏ 23 02:53	♏ 1 15:16	♏ 14 02:00	♏ 23 15:28
♏ 3 19:02	♏ 13 09:02	♏ 25 22:06	♏ 5 11:42	♏ 16 23:30	♏ 27 13:01	♏ 4 09:06	♏ 13 21:26	♏ 25 08:23	♏ 3 21:58	♏ 16 10:25	♏ 26 01:08
♏ 6 03:53	♏ 15 18:20	♏ 28 07:36	♏ 7 21:30	♏ 19 10:17	♏ 30 00:51	♏ 6 15:29	♏ 16 05:11	♏ 27 17:45	♏ 6 08:14	♏ 18 21:58	♏ 28 13:24
♏ 8 14:59	♏ 18 05:44	♏ 30 19:15	♏ 10 09:38	♏ 21 22:59		♏ 9 01:43	♏ 18 16:23	♏ 30 05:46	♏ 8 20:40	♏ 21 10:56	
♏ 11 03:38	♏ 20 18:23		♏ 12 22:13	♏ 24 11:05	Jan. -4553j	♏ 11 14:21	♏ 21 05:03		♏ 11 09:21	♏ 23 23:36	March -4550j
♏ 13 16:15	♏ 23 06:29	June -4555j	♏ 15 08:45	♏ 26 20:14	♏ 1 13:46	♏ 14 02:43	♏ 23 16:53	Aug. -4552j	♏ 13 20:48	♏ 26 10:51	♏ 3 02:26
♏ 16 02:44	♏ 25 15:56	♏ 2 07:47	♏ 17 15:39	♏ 29 02:00	♏ 4 00:59	♏ 16 12:53	♏ 26 02:38	♏ 1 18:23	♏ 16 06:15	♏ 28 19:55	♏ 5 14:44
♏ 18 09:38	♏ 27 21:37	♏ 4 19:01	♏ 19 19:10		♏ 6 09:04	♏ 18 20:28	♏ 28 10:11	♏ 4 05:56	♏ 18 13:21	♏ 31 02:21	♏ 8 01:23
♏ 20 12:54	♏ 29 23:56	♏ 7 03:07	♏ 21 20:45	July -4554j	♏ 8 14:19	♏ 21 02:03	♏ 30 15:52	♏ 6 15:40	♏ 20 17:59		♏ 10 09:42
♏ 22 13:42		♏ 9 07:38	♏ 23 22:09	♏ 1 05:20	♏ 10 17:53	♏ 23 06:19		♏ 8 23:22	♏ 22 20:28	Sept. -4551j	♏ 12 15:08
♏ 24 13:44	Dec. -4556j	♏ 11 09:29	♏ 26 00:43	♏ 3 07:43	♏ 12 20:52	♏ 25 09:37	Feb. -4552j	♏ 11 04:52	♏ 24 21:36	♏ 2 05:58	♏ 14 17:41
♏ 26 14:45	♏ 2 00:21	♏ 13 10:19	♏ 28 05:07	♏ 5 10:18	♏ 14 23:54	♏ 27 12:14	♏ 1 19:55	♏ 13 08:13	♏ 26 22:42	♏ 4 07:17	♏ 16 18:07
♏ 28 18:08	♏ 4 00:42	♏ 15 11:50	♏ 30 11:21	♏ 7 13:43	♏ 17 03:15	♏ 29 14:49	♏ 3 22:39	♏ 15 09:57		♏ 6 07:29	♏ 18 17:57
♏ 31 00:34	♏ 6 02:40	♏ 17 15:14		♏ 9 18:09	♏ 19 07:24	♏ 31 18:32	♏ 6 00:39	♏ 17 11:09	March -4551j	♏ 8 08:13	♏ 20 19:08
	♏ 8 07:21	♏ 19 20:59	Jan. -4554j	♏ 11 23:58	♏ 21 13:13		♏ 8 03:01	♏ 19 13:20	♏ 1 01:18	♏ 10 11:21	♏ 22 23:30
June -4556j	♏ 10 14:59	♏ 22 04:59	♏ 1 19:22	♏ 14 07:50	♏ 23 21:40	Aug. -4553j	♏ 10 07:09	♏ 21 18:02	♏ 3 06:49	♏ 12 18:13	♏ 25 07:59
♏ 2 09:55	♏ 13 01:02	♏ 24 14:56	♏ 4 05:22	♏ 16 18:20	♏ 26 09:01	♏ 3 00:44	♏ 12 14:15	♏ 24 02:11	♏ 5 15:56	♏ 15 04:55	♏ 27 19:49
♏ 4 21:27	♏ 15 12:44	♏ 27 02:34	♏ 6 17:19	♏ 19 06:57	♏ 28 21:55	♏ 5 10:14	♏ 15 00:35	♏ 26 13:28	♏ 8 03:53	♏ 17 17:48	♏ 30 08:50
♏ 7 10:10	♏ 18 01:22	♏ 29 15:12	♏ 9 06:10	♏ 21 19:34	♏ 31 09:44	♏ 7 22:23	♏ 17 12:56	♏ 29 02:03	♏ 10 16:35	♏ 20 06:25	
♏ 9 22:54	♏ 20 13:49		♏ 11 17:41	♏ 24 05:32		♏ 10 10:59	♏ 20 00:59	♏ 31 13:41	♏ 13 03:52	♏ 22 17:07	Apr. -4550j
♏ 12 10:10	♏ 23 00:27	July -4555j	♏ 14 01:37	♏ 26 11:33	Feb. -4553j	♏ 12 21:32	♏ 22 10:49		♏ 15 12:40	♏ 25 01:30	♏ 1 20:56
♏ 14 18:28	♏ 25 07:41	♏ 2 03:13	♏ 16 05:28	♏ 28 14:13	♏ 2 18:19	♏ 15 04:55	♏ 24 17:48	Sept. -4552j	♏ 17 18:59	♏ 27 07:50	♏ 4 07:06
♏ 16 23:05	♏ 27 10:59	♏ 4 12:33	♏ 18 06:21	♏ 30 15:16	♏ 4 23:21	♏ 17 09:32	♏ 26 22:24	♏ 2 22:56	♏ 19 23:25	♏ 29 12:23	♏ 6 15:12
♏ 19 00:27	♏ 29 11:18	♏ 6 17:52	♏ 20 06:16		♏ 7 01:52	♏ 19 12:32	♏ 29 01:32	♏ 5 05:38	♏ 22 02:36		♏ 8 21:14
♏ 20 23:59	♏ 31 10:28	♏ 8 19:36	♏ 22 07:14	Aug. -4554j	♏ 9 03:28	♏ 21 15:01		♏ 7 10:20	♏ 24 05:05	Oct. -4551j	♏ 11 01:08
♏ 22 23:40		♏ 10 19:22	♏ 24 10:37	♏ 1 16:28	♏ 11 05:27	♏ 23 17:48	March -4552j	♏ 9 13:44	♏ 26 07:30	♏ 1 15:23	♏ 13 03:05
♏ 25 01:24	Jan. -4555j	♏ 12 19:18	♏ 26 16:49	♏ 3 19:07	♏ 13 08:40	♏ 25 21:22	♏ 2 04:04	♏ 11 16:31	♏ 28 10:46	♏ 3 17:13	♏ 15 03:56
♏ 27 06:38	♏ 2 10:39	♏ 14 21:18	♏ 29 01:28	♏ 5 23:45	♏ 15 13:30	♏ 28 02:17	♏ 4 06:47	♏ 13 19:15	♏ 30 16:05	♏ 5 18:51	♏ 17 05:13
♏ 29 15:39	♏ 4 13:43	♏ 17 02:28	♏ 31 12:01	♏ 8 06:24	♏ 17 20:17	♏ 30 09:12	♏ 6 10:22	♏ 15 22:40		♏ 7 21:45	♏ 19 08:48
	♏ 6 20:34	♏ 19 10:43		♏ 10 15:02	♏ 20 05:18		♏ 8 15:30	♏ 18 03:44	Apr. -4551j	♏ 10 03:32	♏ 21 16:06
July -4556j	♏ 9 06:45	♏ 21 21:12	Feb. -4554j	♏ 13 01:45	♏ 22 16:39	Sept. -4553j	♏ 10 22:53	♏ 20 11:21	♏ 2 00:25	♏ 12 13:05	♏ 24 03:56
♏ 2 03:25	♏ 11 18:51	♏ 24 09:05	♏ 3 00:06	♏ 15 14:18	♏ 25 05:30	♏ 1 18:39	♏ 13 08:52	♏ 22 21:52	♏ 4 11:46	♏ 15 01:31	♏ 26 15:07
♏ 4 16:16	♏ 14 07:33	♏ 26 21:43	♏ 5 13:02	♏ 18 03:18	♏ 27 17:53	♏ 4 06:29	♏ 15 20:55	♏ 25 10:18	♏ 7 00:28	♏ 17 14:18	♏ 29 04:02
♏ 7 04:51	♏ 16 19:58	♏ 29 10:08	♏ 8 01:13	♏ 20 14:24		♏ 6 19:15	♏ 18 09:17	♏ 27 22:24	♏ 9 12:00	♏ 20 00:56	
♏ 9 16:14	♏ 19 07:07	♏ 31 20:38	♏ 10 10:31	♏ 22 21:39	March -4553j	♏ 9 06:38	♏ 20 19:45	♏ 30 07:57	♏ 11 20:33	♏ 22 08:34	May -4550j
♏ 12 01:28	♏ 21 15:44		♏ 12 15:41	♏ 25 00:53	♏ 2 03:32	♏ 11 14:47	♏ 23 02:57		♏ 14 02:01	♏ 24 13:49	♏ 1 13:48
♏ 14 07:43	♏ 23 20:45	Aug. -4555j	♏ 14 17:07	♏ 27 01:23	♏ 4 09:20	♏ 13 19:21	♏ 25 06:56	Oct. -4552j	♏ 16 05:24	♏ 26 17:44	♏ 3 21:08
♏ 16 10:38	♏ 25 22:15	♏ 3 03:33	♏ 16 16:34	♏ 29 01:10	♏ 6 11:46	♏ 15 21:18	♏ 27 08:48	♏ 2 14:06	♏ 18 07:59	♏ 28 21:05	♏ 6 02:38
♏ 18 10:58	♏ 27 21:36	♏ 5 06:24	♏ 18 16:09	♏ 31 02:06	♏ 8 12:21	♏ 17 22:13	♏ 29 10:05	♏ 4 17:33	♏ 20 10:44	♏ 31 00:12	♏ 8 06:47
♏ 20 10:20	♏ 29 20:52	♏ 7 06:17	♏ 20 17:49		♏ 10 12:48	♏ 19 23:38	♏ 31 12:11	♏ 6 19:40	♏ 22 14:09		♏ 10 09:48
♏ 22 10:50	♏ 31 22:17	♏ 9 05:17	♏ 22 22:44	Sept. -4554j	♏ 12 14:39	♏ 22 02:46		♏ 8 21:51	♏ 24 18:33	Nov. -4551j	♏ 12 12:02
♏ 24 14:27		♏ 11 05:38	♏ 25 07:01	♏ 2 05:31	♏ 14 18:55	♏ 26 08:13	Apr. -4552j	♏ 11 01:04	♏ 27 00:30	♏ 2 03:20	♏ 14 14:21
♏ 26 22:15	Feb. -4555j	♏ 13 09:10	♏ 27 17:51	♏ 4 11:55	♏ 17 01:59	♏ 28 16:04	♏ 2 16:02	♏ 13 05:40	♏ 29 08:46	♏ 4 07:13	♏ 16 18:10
♏ 29 09:38	♏ 3 03:30	♏ 15 16:32		♏ 6 21:02	♏ 19 11:38	♏ 29 02:07	♏ 4 22:02	♏ 15 15:51		♏ 6 13:02	♏ 19 00:56
♏ 31 22:32	♏ 5 12:47	♏ 18 03:00	March -4554j	♏ 9 08:16	♏ 21 23:21		♏ 7 06:12	♏ 17 19:54	May -4551j	♏ 8 21:54	♏ 21 11:11
	♏ 8 00:48	♏ 20 15:09	♏ 2 06:12	♏ 11 20:53	♏ 24 12:15	Oct. -4553j	♏ 9 16:26	♏ 20 06:09	♏ 1 19:44	♏ 11 09:46	♏ 23 23:44
Aug. -4556j	♏ 10 13:36	♏ 23 03:46	♏ 4 19:06	♏ 14 09:55	♏ 27 00:55	♏ 1 13:57	♏ 12 04:23	♏ 22 18:23	♏ 4 08:28	♏ 13 22:43	♏ 26 12:02
♏ 3 10:58	♏ 13 01:48	♏ 25 16:02	♏ 7 07:25	♏ 16 21:43	♏ 29 11:35	♏ 4 02:43	♏ 14 16:59	♏ 25 07:00	♏ 6 20:32	♏ 16 09:54	♏ 28 21:51
♏ 5 21:55	♏ 15 12:45	♏ 28 02:57	♏ 9 17:35	♏ 19 06:31	♏ 31 18:46	♏ 6 14:50	♏ 17 04:21	♏ 27 17:33	♏ 9 05:35	♏ 18 17:35	♏ 31 04:39
♏ 8 07:05	♏ 17 21:47	♏ 30 11:14	♏ 12 00:16	♏ 21 11:22		♏ 9 00:22	♏ 19 12:33	♏ 30 00:17	♏ 11 10:51	♏ 20 22:02	
♏ 10 14:09	♏ 20 04:07		♏ 23 03:12	♏ 25 12:16	Apr. -4553j	♏ 11 06:06	♏ 23 16:53		♏ 13 13:16	♏ 23 00:35	June -4550j
♏ 12 18:41	♏ 22 07:19	Sept. -4555j	♏ 16 03:26	♏ 27 11:51	♏ 2 22:13	♏ 13 08:16	♏ 25 18:09	Nov. -4552j	♏ 15 14:33	♏ 25 02:45	♏ 2 09:07
♏ 14 20:43	♏ 24 07:58	♏ 1 15:53	♏ 18 02:45	♏ 29 13:24	♏ 4 22:52	♏ 15 08:14	♏ 27 17:57	♏ 1 03:18	♏ 17 16:19	♏ 27 05:33	♏ 4 12:22
♏ 16 21:06	♏ 26 07:39	♏ 3 17:11	♏ 20 03:11		♏ 6 22:23	♏ 17 07:57	♏ 19 09:20	♏ 3 04:05	♏ 19 19:33	♏ 29 09:22	♏ 6 15:12
♏ 18 21:33	♏ 28 08:27	♏ 5 16:37	♏ 22 06:27	Oct. -4554j	♏ 8 22:40	♏ 19 09:20	♏ 21 13:49	♏ 5 04:38	♏ 22 00:34	♏ 24 07:24	♏ 8 18:07
♏ 20 01:08		♏ 7 16:15	♏ 24 13:26	♏ 1 18:17	♏ 11 01:25	♏ 23 17:39	♏ 25 21:44	♏ 7 06:39	♏ 26 16:12	Dec. -4551j	♏ 10 21:36
♏ 23 06:30	March -4555j	♏ 9 18:13	♏ 26 23:47	♏ 4 02:51	♏ 13 07:39	♏ 15 17:19	♏ 26 08:22	♏ 9 11:06	♏ 28 03:12	♏ 1 14:27	♏ 13 02:24
♏ 25 16:52	♏ 2 12:17	♏ 11 23:54	♏ 29 12:13	♏ 6 14:17	♏ 15 05:21	♏ 18 05:21	♏ 31 09:15	♏ 2 03:30	♏ 4 12:12	♏ 3 21:12	♏ 15 09:28
♏ 28 05:33	♏ 4 20:09	♏ 14 09:27		♏ 9 03:07	♏ 17 05:18	♏ 20 18:20		♏ 4 12:12	♏ 14 02:54	♏ 6 06:15	♏ 17 19:24
♏ 30 17:59	♏ 7 07:26	♏ 16 21:28	Apr. -4554j	♏ 11 15:58	♏ 13 08:58	♏ 23 06:58	Nov. -4553j	♏ 6 22:57	♏ 16 13:31	♏ 8 17:49	♏ 20 07:41
	♏ 9 20:07	♏ 19 10:08	♏ 1 01:05	♏ 14 03:41	♏ 16 13:14	♏ 19 02:53	♏ 2 21:33	♏ 9 11:03	♏ 19 01:40	♏ 11 06:47	♏ 22 20:19
Sept. -4556j	♏ 12 08:14	♏ 21 22:04	♏ 3 13:08	♏ 16 13:14	♏ 18 05:21	♏ 20 22:59	♏ 5 08:09	♏ 11 23:44	♏ 21 14:31	♏ 13 18:45	♏ 25 06:48
♏ 2 04:33	♏ 14 18:42	♏ 24 08:33	♏ 5 23:19	♏ 18 19:44	♏ 27 00:55	♏ 28 02:30	♏ 7 15:37	♏ 14 11:45	♏ 24 02:07	♏ 16 03:24	♏ 27 13:51
♏ 4 12:57	♏ 17 03:15	♏ 26 16:59	♏ 8 06:50	♏ 20 11:16	♏ 31 18:46	♏ 30 07:33	♏ 9 19:17	♏ 16 21:14	♏ 26 10:18	♏ 18 08:08	♏ 29 17:44
♏ 6 19:32	♏ 19 09:45	♏ 28 22:51	♏ 10 11:16	♏ 22 23:43			♏ 11 19:47	♏ 19 02:52	♏ 28 14:13	♏ 20 09:59	
♏ 9 00:30	♏ 21 13:59		♏ 12 13:03	♏ 24 23:21	May -4553j	♏ 2 09:22	♏ 13 18:49	♏ 21 04:43	♏ 30 14:51	♏ 22 10:40	July -4550j
♏ 11 03:53	♏ 23 16:10	Oct. -4555j	♏ 14 13:17	♏ 26 23:47							

with clock times in UT/GMT. The year -4550 astronomical counting style corresponds to year 4551 B.C.E historical counting style.

Sept. -4550j	March -4549j	Sept. -4549j	Apr. -4548j	Oct. -4548j	Apr. -4547j	Nov. -4547j	May -4546j	Nov. -4546j	June -4545j	Dec. -4545j	June -4544j
2 20:36	II 15 10:34	III 25 00:18	II 1 02:03	III 11 14:57	II 23 04:20	II 2 17:24	II 15 05:42	II 24 18:35	II 1 23:01	II 12 11:06	II 22 20:13
5 04:31	III 17 19:34	III 27 09:58	III 3 07:14	III 13 20:46	III 25 10:01	III 4 23:23	III 17 11:52	III 27 00:56	III 4 01:24	III 14 13:08	III 24 22:36
7 15:34	III 20 06:52	III 29 21:17	III 5 14:45	III 16 04:29	III 27 17:54	III 7 07:44	III 19 20:41	III 29 10:15	III 6 05:27	III 16 17:35	III 27 04:32
10 04:10	III 22 19:15		III 8 00:18	III 18 14:20	III 30 04:16	III 9 18:38	III 22 08:01		III 8 12:30	III 19 01:44	III 29 14:31
12 16:59	III 25 07:49	Oct. -4549j	III 10 11:42	III 20 12:17		III 12 07:11	III 24 20:29	Dec. -4546j	III 10 22:56	III 21 13:23	
15 05:03	III 27 19:36	II 2 09:43	III 13 00:27	III 23 15:24	May -4547j	III 14 19:21	III 27 07:52	III 1 22:10	III 13 11:34	III 24 02:22	July -4544j
17 15:26	III 30 05:13	II 4 22:32	III 15 13:06	III 26 03:28	II 2 16:40	III 17 04:55	III 29 16:21	III 4 10:46	III 15 23:50	III 26 13:59	II 2 03:06
19 22:59		II 7 10:08	III 17 23:27	III 28 12:14	II 5 05:21	III 19 10:54	III 31 21:33	III 6 21:33	III 18 09:35	III 28 22:49	II 4 15:43
22 03:02	Apr. -4549j	II 9 18:30	III 20 05:51	III 30 16:51	II 7 16:01	III 21 13:48	III 23 14:59	III 9 05:04	III 20 16:17	III 31 05:03	II 7 02:30
24 03:55	II 1 11:21	II 11 22:39	III 22 08:21		II 9 23:07	III 23 14:59		III 11 09:29	III 22 20:39		II 9 10:59
26 03:07	II 3 13:44	II 13 23:16	III 24 08:23	Nov. -4548j	II 12 02:44	III 25 16:07	II 3 00:18	III 13 12:03	III 24 23:50	Jan. -4544j	II 11 17:33
28 02:45	II 5 13:30	II 15 22:15	III 26 08:01	II 1 18:14	II 14 04:03	III 27 18:31	II 5 01:59	III 15 14:13	III 27 02:45	II 2 09:35	II 13 22:31
30 04:59	II 7 12:38	II 17 21:53	III 28 09:10	II 3 18:09	II 16 04:43	III 29 23:04	II 7 03:59	III 17 17:03	III 29 05:41	II 4 13:13	II 16 01:58
	II 9 13:22	II 20 00:11	III 30 13:08	II 5 18:33	II 18 06:15		II 9 07:18	III 19 21:02	III 31 19:01	II 6 16:18	II 18 04:07
Oct. -4550j	II 11 17:28	II 22 06:12		II 7 20:57	II 20 09:45	Dec. -4547j	II 11 12:23	III 22 02:24	July -4545j	II 8 19:06	II 20 05:48
II 2 11:21	II 14 01:33	II 24 15:38	May -4548j	II 10 02:11	II 22 15:47	II 2 05:59	III 13 19:26	III 24 09:26	II 1 09:28	II 10 22:17	II 22 08:31
4 21:42	II 16 12:43	II 27 03:17	II 2 20:16	II 12 10:18	II 25 00:22	II 4 15:08	III 16 04:35	III 26 18:40	II 3 14:17	II 13 03:03	II 24 13:53
7 10:22	II 19 01:13	II 29 15:52	II 5 06:08	II 14 20:47	II 27 11:12	II 7 02:13	III 18 15:45	III 29 06:14	II 5 21:17	II 15 10:42	II 26 22:53
9 23:10	II 21 13:42		II 7 17:52	II 17 09:01	II 29 23:38	II 9 14:41	III 21 04:16		II 8 07:12	II 17 21:38	II 29 10:54
12 12:50	II 24 01:19	Nov. -4549j	II 10 06:40	II 19 22:05		II 12 03:14	III 23 16:20	III 31 19:01	II 10 19:35	II 20 10:28	II 31 23:36
14 21:01	II 26 11:17	II 1 04:32	II 12 19:24	II 22 10:34	June -4547j	II 14 13:59	III 26 01:46	Jan. -4545j	II 13 08:14	II 22 22:29	Aug. -4544j
17 05:12	II 28 18:35	II 3 16:19	II 15 06:28	II 24 20:38	II 1 12:29	II 16 21:14	III 28 07:24	II 3 06:38	II 15 18:30	II 25 07:32	II 3 10:30
19 10:49	II 30 22:34	II 6 01:49	II 17 14:17	II 27 02:57	II 3 23:58	II 19 00:40	III 30 09:37	II 5 14:51	II 18 01:04	II 27 13:13	II 5 18:33
21 13:35		II 8 07:48	II 19 18:13	II 29 05:31	II 6 08:22	II 21 01:16		II 7 19:10	II 20 04:31	II 29 16:37	II 8 00:06
23 14:08	May -4549j	II 10 10:05	II 21 19:03	Dec. -4548j	II 8 12:59	II 23 00:53	II 25 01:30	II 9 20:41	II 22 06:25	II 31 19:04	II 10 04:07
25 14:03	II 2 23:38	II 12 09:52	II 23 18:28	II 1 05:33	II 10 14:25	II 25 01:30	II 27 04:47	II 11 21:19	II 24 08:19	Feb. -4544j	II 12 07:20
27 15:26	II 4 23:14	II 14 09:07	II 25 18:27	II 3 04:52	II 12 14:12	II 27 04:47	II 29 11:28	II 13 22:50	II 26 11:15	II 2 21:38	II 14 10:15
II 29 20:12	II 6 23:25	II 16 09:58	II 27 20:49	II 5 05:27	II 14 14:12	II 29 11:28	II 31 21:07	II 16 02:23	II 28 15:36	II 4 13:13	II 16 01:58
	II 9 02:13	II 18 14:06	II 30 02:39	II 7 08:55	II 16 16:13	II 31 21:07		II 18 08:14	II 30 21:28	II 6 16:18	II 18 04:07
Nov. -4550j	II 11 08:53	II 20 22:12		II 9 16:05	II 18 21:25		II 11 01:33	II 20 16:09	II 22 02:24	II 8 19:06	II 20 05:48
II 1 05:10	II 13 19:13	II 23 09:27	June -4548j	II 12 02:36	II 21 06:03	Jan. -4546j	II 13 21:21	II 23 01:56	Aug. -4545j	II 10 22:17	II 22 08:31
3 17:16	II 16 07:35	II 25 22:09	II 5 06:08	II 14 15:09	II 23 17:18	II 3 08:42	II 5 21:15	II 25 13:33	II 3 14:17	II 13 03:03	II 24 13:53
6 06:06	II 18 20:01	II 28 10:41	II 8 07:48	II 17 04:13	II 26 05:55	II 5 21:15	II 8 09:52	II 28 02:23	II 6 12:52	II 15 10:42	II 26 22:53
8 17:37	II 21 07:16	II 30 22:02	II 10 10:05	II 19 16:33	II 28 18:44	II 8 09:52	II 10 21:20	II 31 19:01	II 9 16:20	II 17 21:38	II 29 10:54
11 03:04	II 23 16:48		II 12 12:18	II 22 03:03	July -4547j	II 13 06:05	II 15 11:03	II 20 16:09	II 12 03:34	II 22 22:29	II 31 23:36
13 10:38	II 26 00:15	Dec. -4549j	II 14 20:38	II 24 10:45	II 1 12:29	II 3 23:58	II 5 21:15	II 23 01:56	II 14 11:01	II 25 07:32	II 3 10:30
15 16:26	II 28 05:15	II 3 07:28	II 16 12:42	II 26 15:09	II 3 23:58	II 6 08:22	II 8 12:59	II 26 11:15	II 16 02:23	II 27 13:13	II 5 18:33
17 20:24	II 30 07:51	II 5 14:21	II 18 04:44	II 28 16:36	II 5 22:20	II 8 12:59	II 10 21:20	II 29 20:18	II 18 08:14	II 29 16:37	II 8 00:06
19 22:40		II 7 18:22	II 20 05:08	II 30 16:19	II 8 01:02	II 10 14:25	II 12 14:12	II 31 19:34	II 20 16:09	II 31 19:04	II 10 04:07
22 00:03	June -4549j	II 9 19:56	II 22 05:06	Jan. -4547j	II 10 01:09	II 12 14:12	II 14 14:12	Aug. -4546j	II 22 02:24	Feb. -4544j	II 12 07:20
24 02:00	II 1 08:48	II 11 20:15	II 24 06:26	II 1 06:06	II 12 00:24	II 16 16:13	II 18 21:25	II 25 13:33	II 24 08:19	II 2 21:38	II 14 10:15
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28 14:03	II 5 12:04	II 16 00:02	II 28 18:55	II 5 23:25	II 17 04:13	II 21 06:03	II 23 17:18	II 31 21:07	II 28 15:36	II 6 16:18	II 18 04:07
	II 7 17:39	II 18 06:32	July -4548j	II 7 08:55	II 19 16:33	II 23 17:18	II 26 05:55	II 3 08:42	II 30 21:28	II 8 19:06	II 20 05:48
Dec. -4550j	II 10 02:54	II 20 16:42	II 1 06:20	II 9 16:05	II 22 03:03	II 5 21:15	II 8 12:59	II 10 21:20	II 22 06:25	II 10 22:17	II 22 08:31
II 1 01:13	II 12 14:48	II 23 05:08	II 3 19:12	II 12 02:36	II 24 10:45	II 8 09:52	II 10 21:20	II 13 22:50	II 24 08:19	II 12 07:20	II 14 10:15
3 13:54	II 15 03:14	II 25 17:42	II 6 07:32	II 14 15:09	II 16 16:13	II 10 21:20	II 12 14:12	II 16 02:23	II 26 11:15	II 14 10:15	II 16 01:58
6 01:36	II 17 14:20	II 28 04:39	II 9 13:49	II 17 04:13	II 18 08:38	II 13 06:05	II 15 11:03	II 18 08:14	II 28 15:36	II 16 01:58	II 18 04:07
8 10:48	II 19 23:13	II 30 13:20	II 11 02:22	II 19 16:33	II 20 05:08	II 15 11:03	II 17 12:25	II 20 16:09	II 30 21:28	II 18 04:07	II 20 05:48
10 17:26	II 22 05:53		II 13 08:23	II 22 03:03	II 22 05:06	II 17 12:25	II 19 11:41	II 23 01:56	II 31 21:07	II 20 05:48	II 22 08:31
12 22:11	II 24 10:41	Jan. -4548j	II 15 12:14	II 24 10:45	II 24 06:26	II 19 11:41	II 21 01:16	II 26 11:15	II 3 14:17	II 22 22:29	II 31 23:36
15 01:45	II 26 13:58	II 1 19:46	II 17 14:16	II 26 15:09	II 26 10:46	II 21 01:16	II 23 10:58	II 29 20:18	II 6 12:52	II 24 08:19	II 3 10:30
17 04:38	II 28 16:17	II 3 00:15	II 19 15:21	II 28 16:36	II 28 18:55	II 23 10:58	II 25 13:33	II 31 19:34	II 9 16:20	II 26 22:53	II 5 18:33
19 07:22	II 30 18:28	II 5 05:09	II 21 16:51	II 30 16:19	Feb. -4547j	II 25 13:33	II 28 02:23	II 3 08:42	II 12 03:34	II 27 13:13	II 5 18:33
21 10:42		II 7 10:06	II 23 20:21	II 31 04:19	II 1 06:06	II 26 00:43	II 5 21:15	II 10 21:20	II 14 11:01	II 29 16:37	II 8 00:06
23 15:40	July -4549j	II 9 12:17	II 25 02:57	II 3 17:57	II 3 17:57	II 28 12:18	II 8 12:59	II 13 22:50	II 16 02:23	II 31 19:04	II 10 04:07
25 23:14	II 2 21:39	II 11 07:06	II 5 23:25	II 5 23:25	II 5 23:25	II 30 22:09	II 10 21:20	II 16 02:23	II 18 08:14	II 3 10:30	II 5 18:33
28 09:42	II 5 03:02	II 13 08:23	II 8 18:04	II 8 18:04	II 8 18:04	II 31 21:07	II 12 14:12	II 18 08:14	II 20 16:09	II 5 18:33	II 8 00:06
30 22:05	II 7 11:29	II 15 12:14	II 10 21:23	II 10 21:23	II 10 21:23	II 3 17:57	II 14 15:09	II 20 16:09	II 22 06:25	II 10 04:07	II 12 07:20
	II 9 22:46	II 17 01:04	II 12 14:12	II 12 14:12	II 12 14:12	II 5 23:25	II 17 04:13	II 23 10:58	II 24 08:19	II 12 07:20	II 14 10:15
Jan. -4549j	II 12 11:15	II 19 02:01	II 14 15:09	II 14 15:09	II 14 15:09	II 8 12:59	II 10 21:20	II 26 11:15	II 28 15:36	II 14 10:15	II 16 01:58
II 2 10:11	II 14 22:38	II 21 03:54	II 16 12:42	II 16 12:42	II 16 12:42	II 10 21:20	II 12 14:12	II 28 15:36	II 30 21:28	II 16 01:58	II 18 04:07
4 19:52	II 17 07:20	II 23 08:56	II 18 06:32	II 18 06:32	II 18 06:32	II 12 14:12	II 14 15:09	II 31 21:07	II 3 14:17	II 18 04:07	II 20 05:48
7 02:17	II 19 13:07	II 25 17:15	II 20 05:08	II 20 05:08	II 20 05:08	II 14 15:09	II 16 16:13	II 3 08:42	II 6 12:52	II 20 05:48	II 22 08:31
9 05:59	II 21 16:46	II 27 19:22	II 22 03:03	II 22 03:03	II 22 03:03	II 16 16:13	II 18 21:25	II 6 12:52	II 9 16:20	II 22 08:31	II 24 13:53
11 08:10	II 23 19:22	II 29 02:09	II 24 06:26	II 24 06:26	II 24 06:26	II 18 21:25	II 20 16:09	II 9 16:20	II 12 03:34	II 24 13:53	II 26 22:53
13 13:07	II 25 21:56	II 31 05:47	II 26 10:46	II 26 10:46	II 26 10:46	II 20 16:09	II 22 03:03	II 12 03:34	II 14 11:01	II 26 22:53	II 28 07:53
15 12:52	II 28 01:10	Feb. -4548j	II 28 18:55	II 28 18:55	II 28 18:55	II 22 03:03	II 24 10:45	II 14 11:01	II 16 02:23	II 28 07:53	II 30 19:24
17 17:05	II 30 05:34	II 1 19:46	II 30 13:20	II 30 13:20	II 30 13:20	II 24 10:45	II 26 15:09	II 16 02:23	II 18 08:14	II 30 19:24	
19 23:09		II 3 00:15	II 1 06:20	II							

with clock times in UT/GMT. The year -4543 astronomical counting style corresponds to year 4544 B.C.E historical counting style.

Jan. -4543j	July -4543j	Jan. -4542j	Aug. -4542j	Feb. -4541j	Aug. -4541j	March -4540j	Sept. -4540j	March -4539j	Oct. -4539j	Apr. -4538j	Oct. -4538j
2 07:14	14 16:27	24 04:57	1 10:08	10 21:39	23 07:22	1 17:43	11 04:26	23 17:58	1 03:12	12 16:39	23 05:19
4 10:40	16 21:48	26 11:36	3 11:31	13 00:03	25 11:33	3 20:10	13 08:40	25 22:52	3 07:03	14 20:09	25 08:38
6 18:10	19 07:04	28 21:45	5 16:09	15 05:53	27 19:10	6 01:41	15 15:27	28 05:41	5 12:10	17 00:54	27 13:29
9 05:17	21 19:00	31 10:03	8 00:26	17 15:15	30 05:39	8 10:11	18 00:22	30 14:24	7 18:53	19 07:45	29 20:54
11 18:01	24 07:41		10 11:40	20 03:07		10 20:53	20 11:01		10 03:50	21 17:23	
14 06:10	26 19:40	Feb. -4542j	13 00:26	22 16:03	Sept. -4541j	13 08:55	22 23:09	Apr. -4539j	12 15:17	24 05:28	Nov. -4538j
16 16:35	29 06:13	2 22:49	15 13:22	25 04:43	1 17:52	15 21:31	25 12:01	2 01:10	15 04:18	26 18:12	1 07:19
19 01:05	31 14:48	5 10:50	18 01:16	27 15:57	4 06:42	18 09:34	27 23:44	4 13:40	17 16:29	29 05:04	3 19:46
21 07:40		7 21:07	20 11:01		6 19:08	20 19:23	30 08:11	7 02:24	20 01:24		6 08:00
23 12:12	Aug. -4543j	10 04:55	22 17:40	March -4541j	9 05:50	23 01:34		9 12:57	22 06:16	May -4538j	8 17:47
25 14:46	2 20:49	12 09:46	24 21:02	2 00:40	11 13:26	25 03:57	Oct. -4540j	11 19:34	24 08:04	1 12:31	11 00:15
27 16:04	5 00:06	14 11:55	26 21:47	4 06:08	13 17:16	27 03:44	2 12:21	13 22:20	26 08:36	3 16:39	13 03:56
29 17:28	7 01:13	16 12:23	28 21:26	6 08:23	15 17:55	29 02:58	4 13:04	15 22:43	28 09:40	5 18:40	15 06:05
31 20:42	9 01:34	18 12:46	30 21:49	8 08:27	17 17:00	31 03:48	6 12:18	17 22:46	30 12:30	7 20:05	17 08:01
	11 02:58	20 14:49		10 10:00	19 16:40		8 12:18	20 00:17		9 22:08	19 10:44
Feb. -4543j	13 07:08	22 20:02	Sept. -4542j	12 09:01	21 18:59	Apr. -4540j	10 14:54	22 04:22	Nov. -4539j	12 01:39	21 14:55
3 03:10	15 15:01	25 04:58	2 00:46	14 13:16	24 01:19	2 07:55	12 20:57	24 11:14	1 17:41	14 07:07	23 20:56
5 13:14	18 02:11	27 16:48	4 07:33	16 21:33	26 11:29	4 15:49	15 06:05	26 20:30	4 01:11	16 14:48	25 05:05
8 01:33	20 14:48		6 18:06	19 09:11	28 23:55	7 02:39	17 17:15	29 07:41	6 10:51	19 00:50	28 15:29
10 13:48	23 02:44	March -4542j	9 06:52	21 22:12		9 14:57	20 05:33		8 22:30	21 12:52	
13 00:06	25 12:44	2 05:35	11 19:44	24 10:42	Oct. -4541j	12 03:32	22 18:21	May -4539j	11 11:29	24 01:44	Dec. -4538j
15 07:55	27 20:29	4 17:22	14 07:09	26 21:36	1 12:48	14 15:34	25 06:32	1 20:15	14 00:11	26 13:24	1 03:42
17 13:32	30 02:13	7 03:03	16 16:31	29 06:28	4 00:58	17 02:01	27 16:22	4 09:09	16 10:27	28 21:55	3 16:18
19 17:35		9 10:23	18 18:38	31 12:56	6 11:47	19 09:35	29 22:21	6 20:33	18 16:46	31 02:41	6 03:07
21 20:34	Sept. -4543j	11 15:33	21 04:26		8 20:28	21 13:30		9 04:33	20 19:17		8 10:30
23 23:02	1 06:11	13 18:52	23 07:02	Apr. -4541j	11 02:08	23 14:16	Nov. -4540j	11 08:28	22 19:22	June -4538j	10 14:14
26 01:47	3 08:47	15 20:53	25 08:07	2 16:46	13 04:32	25 13:30	1 00:23	13 09:13	24 18:58	2 04:24	12 15:22
28 05:51	5 10:44	17 22:27	27 08:54	4 18:16	15 04:32	27 13:23	2 23:52	15 08:38	26 19:55	4 04:39	14 15:39
	7 13:06	19 00:50	29 11:08	6 18:30	17 03:55	29 15:59	4 22:55	17 08:44	28 23:39	6 05:10	16 16:50
March -4543j	9 17:13	22 05:26		8 19:11	19 04:54		6 23:44	19 11:15		8 07:30	18 20:19
2 12:18	12 00:12	24 13:18	Oct. -4542j	10 22:16	21 09:26	May -4540j	9 03:57	21 17:05	Dec. -4539j	10 12:36	21 02:38
4 21:43	14 10:26	27 00:25	1 16:29	13 05:13	23 18:17	1 12:21	11 12:03	24 02:10	1 06:42	12 20:41	23 11:35
7 09:34	16 22:47	29 13:07	4 01:47	15 16:02	26 06:20	4 08:43	13 23:08	26 13:37	3 16:46	15 07:16	25 22:31
9 21:58	19 10:59		6 14:08	18 04:53	28 19:16	6 20:59	16 11:40	29 02:19	6 04:51	17 19:31	28 10:46
12 08:41	22 20:58	Apr. -4542j	9 03:03	20 17:18	31 07:13	9 09:34	19 00:22	31 15:09	8 17:51	20 08:24	30 23:28
14 16:24	24 03:58	1 00:57	11 14:15	23 03:47		11 21:19	21 12:19		11 06:34	22 20:32	
16 21:11	26 08:30	3 10:14	13 22:49	25 12:03	Nov. -4541j	14 07:37	23 22:30	June -4539j	13 17:34	25 06:17	Jan. -4537j
19 00:01	28 11:36	5 16:43	16 05:08	27 18:25	2 17:28	16 15:45	26 05:50	3 02:47	16 01:28	27 12:30	2 11:08
21 02:06	30 14:19	7 21:06	18 09:54	29 23:00	5 01:57	18 21:01	28 09:45	5 11:50	18 05:42	29 15:05	4 19:59
23 04:29		10 00:20	20 13:31		7 08:24	20 23:22	30 10:47	7 17:20	20 06:48		7 00:56
25 08:00	Oct. -4543j	12 03:08	22 16:14	May -4541j	9 12:27	22 23:44		9 19:28	22 06:15	July -4538j	9 02:22
27 13:09	2 17:20	14 05:59	24 18:30	2 01:54	11 14:14	24 23:50	Dec. -4540j	11 19:27	24 05:57	1 15:11	11 01:49
29 20:20	4 21:09	16 09:29	26 21:22	4 03:31	13 14:46	27 01:40	2 10:26	13 19:04	26 07:49	3 14:33	13 01:23
	7 02:16	18 14:28	29 02:19	6 04:58	15 15:50	29 06:51	4 10:38	15 20:14	28 13:18	5 15:14	15 03:06
Apr. -4543j	9 09:22	20 21:59	31 10:36	8 07:55	17 19:23	31 15:54	6 13:19	18 00:29	30 22:41	7 18:55	17 08:20
1 05:49	11 19:03	23 08:30		10 14:00	20 02:46		8 19:42	20 08:32		10 02:23	19 17:10
3 17:24	14 07:03	25 21:04	Nov. -4542j	12 23:51	22 13:50	June -4540j	11 05:48	22 19:44	Jan. -4538j	12 13:08	22 04:31
6 05:57	16 19:38	28 09:17	2 22:13	15 12:20	25 02:35	3 03:43	13 18:11	25 08:31	2 10:52	15 01:38	24 17:01
8 17:23	19 06:21	30 18:46	5 11:12	18 00:49	27 14:35	5 16:16	16 06:54	27 21:10	4 23:59	17 14:29	27 05:40
11 01:48	21 13:30		7 22:41	20 11:11	30 00:25	8 03:48	18 18:27	30 08:28	7 12:28	20 02:34	29 17:34
13 06:36	23 17:14	May -4542j	10 06:59	22 18:48		10 13:31	21 04:05		9 23:21	22 12:57	
15 08:32	25 18:53	3 00:46	12 12:19	25 00:16	Dec. -4541j	12 21:12	23 11:28	July -4539j	12 07:56	24 20:37	Feb. -4537j
17 09:13	27 20:13	5 04:05	14 15:52	27 04:22	2 08:01	15 02:46	25 16:25	2 17:37	14 13:42	27 00:54	1 03:29
19 10:23	29 22:41	7 06:13	16 18:51	29 07:38	4 13:48	17 06:16	27 19:10	5 00:09	16 16:35	29 02:07	3 10:05
21 13:23		9 08:30	18 21:57	31 10:22	6 18:05	19 08:09	29 20:25	7 03:55	18 17:13	31 01:34	5 12:56
23 18:53	Nov. -4543j	11 11:44	21 01:26		8 21:04	21 09:28	31 21:28	9 05:25	20 17:03		7 12:54
26 02:51	1 02:59	13 16:11	23 05:38	June -4541j	10 23:14	23 11:40		11 05:48	22 17:58	Aug. -4538j	9 11:54
28 12:52	3 09:10	15 22:07	25 11:19	2 13:06	13 01:33	25 16:18	Jan. -4539j	13 06:39	24 21:51	2 01:15	11 12:11
	5 17:10	18 06:01	27 19:29	4 16:52	15 05:26	28 00:17	2 23:50	15 09:43	27 05:49	4 03:18	13 15:42
May -4543j	8 03:02	20 16:23	30 06:33	6 22:57	17 12:11	30 11:24	5 05:02	17 16:21	29 17:24	6 09:17	15 23:20
1 00:32	10 14:50	23 04:50		9 08:15	19 22:16		7 13:49	20 02:43		8 19:19	18 10:22
3 13:10	13 03:38	25 17:32	Dec. -4542j	11 20:17	22 10:37	July -4540j	10 01:34	22 15:22	Feb. -4538j	11 07:50	20 22:59
6 01:17	15 15:20	28 03:51	2 19:26	14 08:58	24 22:50	2 23:52	12 14:18	25 03:58	1 06:30	13 20:40	23 11:35
8 10:54	17 23:39	30 10:15	5 07:33	16 19:43	27 08:52	5 11:30	15 01:46	27 14:48	3 18:50	16 08:25	25 23:15
10 16:39	20 03:49		7 16:30	19 03:16	29 15:58	7 20:50	17 10:45	29 23:17	6 05:11	18 18:32	28 09:21
12 18:43	22 04:49	June -4542j	9 21:42	21 07:55		10 03:37	19 17:15		8 13:24	21 02:42	
14 18:33	24 04:39	1 13:06	12 00:13	23 10:49	Jan. -4540j	12 08:20	21 21:49	Aug. -4539j	10 19:34	23 08:26	March -4537j
16 18:15	26 05:23	3 14:02	14 01:42	25 13:10	2 23:49	14 11:43	24 01:07	1 05:37	12 13:44	25 11:25	2 16:59
18 19:46	28 08:33	5 14:56	16 03:36	27 15:48	5 02:26	16 14:25	26 03:43	3 10:08	15 02:01	27 12:12	4 21:27
21 00:26	30 14:39	7 17:14	18 06:49	29 19:18	7 05:14	18 17:05	28 06:13	5 13:08	17 03:06	29 12:13	6 22:56
23 08:25		9 21:38	20 11:41		9 08:49	20 20:30	30 09:29	7 15:04	19 04:21	31 13:32	8 22:40
25 18:53	Dec. -4543j	12 04:13	22 18:24	July -4541j	11 13:51	23 01:35		9 16:50	21 07:35		10 20:39
28 06:51	2 23:17	14 12:50	25 03:13	2 00:09	13 21:02	25 09:12	Feb. -4539j	11 19:48	23 14:20	Sept. -4538j	13 00:57
30 19:30	5 09:47	16 23:30	27 14:20	4 06:59	16 06:48	27 19:39	1 14:37	14 01:30	26 00:55	2 18:05	15 07:04
	7 21:43	19 11:57	30 03:06	6 16:22	18 18:44	30 08:00	3 22:37	16 10:50	28 13:45	5 02:48	17 17:04
June -4543j	10 10:32	22 00:59		9 04:09			6 09:39	18 23:04		7 14:47	20 05:25
2 07:54	12 22:50	24 12:20	Jan. -4541j	11 16:59	21 07:12	Aug. -4540j	8 22:18	21 11:50	March -4538j	10 03:38	22 17:59
4 18:34	15 08:34	26 19:58	1 15:43	14 04:32	23 17:57	1 20:05	11 10:05	23 23:37	3 02:06	12 15:11	25 05:20
7 01:50	17 14:12	28 23:28	4 01:47	16 12:52	26 01:27	4 05:44	13 18:59	26 06:24	5 12:08	15 00:39	27 14:55
9 05:07	19 15:57		6 07:58	18 17:34	28 05:38	6 12:04	16 00:42	28 11:40	7 19:35	17 08:10	29 22:29
11 05:17	21 15:25	July -4542j	8 10:34	20 19:36		8 15:38	18 04:06</				

with clock times in UT/GMT. The year -4537 astronomical counting style corresponds to year 4538 B.C.E historical counting style.

May -4537j	Nov. -4537j	May -4536j	Dec. -4536j	June -4535j	Dec. -4535j	July -4534j	Jan. -4533j	July -4533j	Feb. -4532j	Aug. -4532j	Feb. -4531j
♌ 2 14:54	♐ 12 03:15	♌ 23 14:01	♏ 1 00:57	♌ 12 10:15	♏ 22 20:45	♌ 2 05:24	♏ 11 15:50	♏ 24 00:21	♏ 2 12:17	♏ 13 22:43	♏ 23 11:52
♍ 4 17:06	♑ 14 05:14	♌ 25 15:34	♐ 3 01:30	♍ 14 10:13	♏ 24 20:56	♌ 4 04:44	♏ 13 16:00	♏ 26 02:01	♏ 4 14:59	♏ 16 02:57	♏ 23 17:07
♎ 6 20:13	♒ 16 08:22	♍ 27 18:56	♑ 5 02:49	♎ 16 12:10	♏ 27 00:07	♌ 6 06:19	♏ 15 19:00	♏ 28 06:47	♏ 6 20:46	♏ 18 10:07	♏ 28 00:56
♏ 9 01:25	♓ 18 13:59	♎ 30 01:30	♒ 7 06:45	♏ 18 17:49	♏ 29 07:28	♌ 8 11:37	♏ 18 01:40	♏ 30 14:53	♏ 9 05:40	♏ 20 19:52	
♐ 11 09:37	♈ 20 22:54	♏ 22 22:54	♓ 9 14:35	♐ 21 03:35	♏ 31 18:30	♌ 10 20:47	♏ 20 11:39		♏ 11 16:59	♏ 23 07:32	March -4531j
♑ 13 20:40	♉ 23 10:40	June -4536j	♈ 12 02:05	♑ 23 16:07		♌ 13 08:33	♏ 22 23:40	Aug. -4533j	♏ 14 05:40	♏ 25 20:16	♏ 2 10:53
♒ 16 09:07	♊ 25 23:18	♏ 11 41:41	♉ 14 15:08	♒ 26 04:56	Jan. -4534j	♌ 15 21:13	♏ 25 12:27	♏ 2 01:39	♏ 16 18:34	♏ 28 08:55	♏ 4 22:29
♓ 18 20:41	♋ 28 10:25	♏ 4 00:12	♊ 17 03:09	♓ 28 16:19	♏ 3 07:15	♌ 18 09:33	♏ 28 00:52	♏ 4 14:05	♏ 19 06:14	♏ 30 19:49	♏ 7 11:01
♈ 21 05:39	♌ 30 18:39	♏ 6 12:42	♋ 19 12:47		♏ 5 19:40	♌ 20 20:48	♏ 30 11:52	♏ 7 03:08	♏ 21 15:14		♏ 9 23:11
♉ 23 11:41		♏ 8 23:07	♌ 21 20:03	July -4535j	♏ 8 06:43	♌ 23 06:05		♏ 9 15:32	♏ 23 20:40	Sept. -4532j	♏ 12 09:09
♊ 25 15:26	Dec. -4537j	♏ 11 06:48	♍ 24 01:30	♏ 1 01:42	♏ 10 16:05	♌ 25 12:27	Feb. -4533j	♏ 12 01:45	♏ 25 22:44	♏ 2 03:24	♏ 14 15:26
♋ 27 17:59	♏ 3 00:07	♏ 13 12:12	♎ 26 05:36	♏ 3 09:09	♏ 12 23:24	♌ 27 15:31	♏ 1 20:13	♏ 14 08:31	♏ 27 22:37	♏ 4 07:07	♏ 16 17:58
♌ 29 20:24	♏ 5 03:45	♏ 15 16:07	♏ 28 08:31	♏ 5 14:38	♏ 15 04:13	♌ 29 16:03	♏ 4 01:09	♏ 16 11:36	♏ 29 22:07	♏ 6 07:45	♏ 18 18:00
♍ 31 23:26	♏ 7 06:36	♏ 17 19:10	♏ 30 10:36	♏ 7 18:01	♏ 17 06:30	♌ 31 15:43	♏ 6 02:57	♏ 18 11:57		♏ 8 07:00	♏ 20 17:33
	♏ 9 09:28	♏ 19 21:47		♏ 9 19:37	♏ 19 07:06		♏ 8 02:52	♏ 20 11:17	March -4532j	♏ 10 06:57	♏ 22 18:40
June -4537j	♏ 11 12:51	♏ 22 00:32	Jan. -4535j	♏ 11 20:28	♏ 21 07:40	Aug. -4534j	♏ 10 02:43	♏ 22 11:33	♏ 2 23:11	♏ 12 09:31	♏ 24 22:50
♌ 3 03:42	♏ 13 17:12	♏ 24 04:23	♏ 1 12:50	♏ 13 22:19	♏ 23 10:09	♏ 2 16:33	♏ 12 04:26	♏ 24 14:33	♏ 5 03:26	♏ 14 15:48	♏ 27 06:28
♍ 5 09:44	♏ 15 23:15	♏ 26 10:34	♏ 3 16:41	♏ 16 03:01	♏ 25 16:09	♏ 4 20:22	♏ 14 09:28	♏ 26 21:18	♏ 7 11:33	♏ 17 01:37	♏ 29 16:49
♎ 7 18:02	♏ 18 07:45	♏ 28 19:58	♏ 5 23:38	♏ 18 11:37	♏ 28 02:00	♏ 7 04:07	♏ 16 18:18	♏ 29 07:40	♏ 9 22:52	♏ 19 13:40	
♏ 10 04:44	♏ 20 18:57		♏ 8 10:12	♏ 20 23:30	♏ 30 14:20	♏ 9 15:13	♏ 19 06:01	♏ 31 20:14	♏ 12 11:45	♏ 22 02:29	Apr. -4531j
♐ 12 17:06	♏ 23 07:39	July -4536j	♏ 13 11:15	♏ 25 23:38	♏ 25 23:38	♏ 12 03:50	♏ 21 18:49		♏ 15 00:31	♏ 24 15:01	♏ 1 04:45
♑ 15 05:11	♏ 25 19:22	♏ 1 08:07	♏ 13 11:15	♏ 28 08:26	Feb. -4534j	♏ 14 16:03	♏ 24 07:01	Sept. -4533j	♏ 17 12:04	♏ 27 02:21	♏ 3 17:19
♒ 17 14:50	♏ 28 03:59	♏ 3 20:50	♏ 15 20:49	♏ 30 14:59	♏ 2 02:46	♏ 17 02:46	♏ 26 17:33	♏ 3 09:14	♏ 19 21:34	♏ 29 11:21	♏ 6 05:38
♓ 19 20:54	♏ 30 08:57	♏ 6 07:28	♏ 18 03:21		♏ 4 13:36	♏ 19 11:32		♏ 5 21:18	♏ 22 04:18		♏ 8 16:26
♈ 21 23:50		♏ 8 14:45	♏ 20 07:42	Aug. -4535j	♏ 6 22:15	♏ 21 18:09	March -4533j	♏ 8 07:31	♏ 24 07:59	Oct. -4532j	♏ 11 00:10
♉ 24 01:03	Jan. -4536j	♏ 10 19:08	♏ 22 11:01	♏ 1 19:58	♏ 9 04:54	♏ 23 22:27	♏ 1 01:49	♏ 10 15:14	♏ 26 09:04	♏ 1 16:56	♏ 13 04:02
♊ 26 02:15	♏ 1 11:19	♏ 12 21:58	♏ 24 14:03	♏ 3 23:46	♏ 11 09:45	♏ 26 00:43	♏ 3 07:34	♏ 12 20:04	♏ 28 08:49	♏ 3 18:59	♏ 15 04:39
♋ 28 04:49	♏ 3 12:47	♏ 15 00:31	♏ 26 17:08	♏ 6 02:36	♏ 13 12:59	♏ 28 01:50	♏ 5 10:51	♏ 14 22:12	♏ 30 09:07	♏ 5 18:36	♏ 17 03:46
♌ 30 09:32	♏ 5 14:51	♏ 17 03:35	♏ 28 20:40	♏ 8 04:56	♏ 15 15:04	♏ 30 03:14	♏ 7 12:18	♏ 16 22:35		♏ 7 17:43	♏ 19 03:35
	♏ 7 18:25	♏ 19 07:27	♏ 31 01:26	♏ 10 17:48	♏ 17 16:56		♏ 9 13:05	♏ 18 22:44	Apr. -4532j	♏ 9 18:35	♏ 21 06:09
July -4537j	♏ 9 23:44	♏ 21 12:24		♏ 12 12:35	♏ 19 19:58	Sept. -4534j	♏ 11 14:42	♏ 21 00:31	♏ 1 11:55	♏ 11 23:04	♏ 23 12:36
♌ 2 16:27	♏ 12 06:47	♏ 23 19:05	Feb. -4535j	♏ 14 20:31	♏ 22 01:33	♏ 1 06:32	♏ 13 18:45	♏ 23 05:37	♏ 3 18:39	♏ 14 07:50	♏ 25 22:35
♍ 5 01:24	♏ 14 15:43	♏ 26 04:17	♏ 2 08:29	♏ 17 07:40	♏ 24 10:29	♏ 3 13:03	♏ 16 02:18	♏ 25 14:46	♏ 6 05:15	♏ 16 19:45	♏ 28 10:40
♎ 7 12:13	♏ 17 02:46	♏ 28 16:07	♏ 4 18:34	♏ 19 20:25	♏ 26 22:10	♏ 5 23:04	♏ 18 13:13	♏ 28 02:59	♏ 8 18:03	♏ 19 08:41	♏ 30 23:16
♏ 10 00:31	♏ 19 15:26	♏ 31 05:05	♏ 7 07:02	♏ 22 08:07	March -4534j	♏ 8 11:22	♏ 21 01:54	♏ 30 16:02	♏ 10 06:46	♏ 21 21:00	
♐ 12 13:06	♏ 22 03:50		♏ 9 19:38	♏ 24 16:58	♏ 26 22:10	♏ 10 23:43	♏ 23 14:04		♏ 13 17:56	♏ 24 07:59	May -4531j
♑ 14 23:50	♏ 24 13:31	Aug. -4536j	♏ 12 05:47	♏ 28 22:49	♏ 31 05:21	♏ 13 10:12	♏ 26 00:07	Oct. -4533j	♏ 16 03:05	♏ 26 17:14	♏ 3 11:26
♒ 17 06:56	♏ 26 19:05	♏ 2 16:29	♏ 14 12:22	♏ 3 21:39		♏ 15 18:08	♏ 28 07:38	♏ 3 03:47	♏ 18 10:09	♏ 29 00:07	♏ 5 22:21
♓ 19 19:04	♏ 28 21:06	♏ 5 00:15	♏ 16 15:57	♏ 6 05:59	♏ 8 11:43	♏ 17 23:48	♏ 30 12:59	♏ 5 13:18	♏ 20 15:00	♏ 31 04:04	♏ 8 06:59
♈ 21 10:29	♏ 30 21:20	♏ 7 04:17	♏ 18 17:57	♏ 8 11:43	♏ 10 15:33	♏ 20 03:50		♏ 7 20:39	♏ 22 17:38		♏ 10 12:24
♉ 23 10:12		♏ 9 05:57	♏ 20 19:49	♏ 10 15:33	♏ 12 18:23	♏ 22 06:52	Apr. -4533j	♏ 10 02:05	♏ 24 18:38	Nov. -4532j	♏ 12 14:28
♊ 25 11:15	Feb. -4536j	♏ 11 07:03	♏ 22 22:29	♏ 12 18:23	Sept. -4535j	♏ 24 09:28	♏ 1 16:43	♏ 12 05:44	♏ 26 19:21	♏ 2 05:18	♏ 14 14:20
♋ 27 15:04	♏ 1 21:48	♏ 13 09:06	♏ 25 02:31	♏ 16 23:57	♏ 2 08:01	♏ 26 12:20	♏ 3 19:24	♏ 14 07:54	♏ 28 21:36	♏ 4 05:07	♏ 16 13:55
♌ 29 22:02	♏ 4 00:08	♏ 15 12:54	♏ 27 08:15	♏ 19 04:08	♏ 4 11:09	♏ 28 16:22	♏ 5 21:36	♏ 16 09:17		♏ 6 05:30	♏ 18 15:22
	♏ 6 05:07	♏ 20 02:11		♏ 6 15:17	♏ 6 15:17	♏ 30 22:36	♏ 8 00:09	♏ 18 11:14	May -4532j	♏ 8 08:34	♏ 20 20:19
Aug. -4537j	♏ 8 12:39	♏ 22 11:50	March -4535j	♏ 8 21:04	♏ 8 21:04	Oct. -4534j	♏ 10 04:15	♏ 20 15:28	♏ 1 03:09	♏ 10 15:42	♏ 23 05:13
♌ 1 07:34	♏ 10 22:16	♏ 24 23:36	♏ 1 16:04	♏ 11 05:12	♏ 13 15:59	♏ 3 07:47	♏ 12 11:06	♏ 22 23:19	♏ 3 12:42	♏ 13 02:40	♏ 25 16:57
♍ 3 18:49	♏ 13 09:38	♏ 27 12:40	♏ 4 02:19	♏ 13 15:59	♏ 16 04:33	♏ 5 19:35	♏ 14 21:13	♏ 25 10:44	♏ 6 01:05	♏ 15 15:30	♏ 28 05:34
♎ 6 07:09	♏ 15 22:18	♏ 30 00:54	♏ 6 14:40	♏ 16 04:33	♏ 18 16:50	♏ 8 08:10	♏ 17 09:39	♏ 27 23:44	♏ 8 13:47	♏ 18 03:47	♏ 30 17:30
♏ 8 19:52	♏ 18 11:06		♏ 9 03:31	♏ 18 16:50	♏ 21 02:34	♏ 10 19:05	♏ 19 22:00	♏ 30 11:35	♏ 11 00:43	♏ 20 14:17	
♐ 11 07:30	♏ 20 21:52	Sept. -4536j	♏ 11 14:34	♏ 23 08:42	♏ 23 08:42	♏ 13 02:49	♏ 22 08:01		♏ 13 09:12	♏ 22 22:50	June -4531j
♑ 13 16:07	♏ 23 04:49	♏ 1 09:58	♏ 13 22:03	♏ 25 11:44	♏ 25 11:44	♏ 15 07:26	♏ 24 14:53	Nov. -4533j	♏ 15 15:39	♏ 25 05:34	♏ 2 03:59
♒ 15 20:38	♏ 25 07:41	♏ 3 14:51	♏ 16 01:51	♏ 27 13:02	♏ 27 13:02	♏ 17 10:07	♏ 26 19:13	♏ 2 20:38	♏ 17 20:30	♏ 27 10:23	♏ 4 12:33
♓ 17 21:33	♏ 27 07:46	♏ 5 16:21	♏ 18 03:08	♏ 29 14:12	♏ 29 14:12	♏ 19 12:17	♏ 28 22:12	♏ 4 02:58	♏ 20 00:31	♏ 29 13:16	♏ 6 18:44
♈ 19 20:38	♏ 29 07:07	♏ 7 16:17	♏ 20 03:34	♏ 31 05:21	Oct. -4535j	♏ 2 03:59	May -4533j	♏ 6 07:32	♏ 22 02:25	Dec. -4532j	♏ 8 22:17
♉ 21 20:11		♏ 9 16:38	♏ 22 04:47	♏ 4 11:09	♏ 4 11:09	♏ 6 23:09	♏ 8 00:41	♏ 11 13	♏ 24 04:21	♏ 1 14:43	♏ 10 23:40
♊ 23 22:15	March -4536j	♏ 11 18:56	♏ 24 07:59	♏ 6 15:17	♏ 6 15:17	♏ 8 11:43	♏ 11 02:25	♏ 13 05:28	♏ 26 07:08	♏ 3 16:03	♏ 13 00:10
♋ 26 04:00	♏ 2 07:48	♏ 14 00:03	♏ 26 13:48	♏ 8 12:38	♏ 8 12:38	♏ 10 15:33	♏ 13 05:28	♏ 15 10:25	♏ 28 12:20	♏ 5 18:58	♏ 15 01:34
♌ 28 13:16	♏ 4 11:19	♏ 16 07:59	♏ 28 22:15	♏ 13 15:59	♏ 16 04:33	♏ 15 10:25	♏ 17 17:29	♏ 18 03:47	♏ 30 21:03	♏ 8 01:04	♏ 17 05:34
♍ 30 00:48	♏ 6 18:11	♏ 18 18:16	♏ 31 09:02	♏ 18 16:50	♏ 21 02:34	♏ 17 17:29	♏ 20 02:40	♏ 19 08:31		♏ 10 10:51	♏ 19 13:13
	♏ 9 03:57	♏ 21 06:19	Apr. -4535j	♏ 23 08:42	♏ 25 11:44	♏ 26 19:13	♏ 28 07:14	♏ 21 09:09	June -4532j	♏ 12 23:10	♏ 22 00:10
Sept. -4537j	♏ 11 15:41	♏ 23 19:20	♏ 2 21:29	♏ 27 13:02	♏ 29 14:12	♏ 31 06:16	♏ 3 19:24	♏ 14 21:34	♏ 2 08:51	♏ 15 11:35	♏ 24 12:40
♌ 2 13:18	♏ 14 04:27	♏ 26 07:56	♏ 5 10:27	♏ 31 06:16			♏ 5 19:35	♏ 17 06:16	♏ 4 21:36	♏ 17 22:02	♏ 27 00:35
♍ 5 01:51	♏ 16 17:15	♏ 28 18:15	♏ 7 22:12	♏ 3 20:57	May -4534j	♏ 6 23:09	♏ 8 08:10	♏ 19 22:00	♏ 7 08:42	♏ 20 05:55	♏ 29 10:35
♎ 7 13:38	♏ 19 04:36	Oct. -4536j	♏ 10 06:59	♏ 11 05:12	♏ 13 15:59	♏ 16 04:33	♏ 10 19:05	♏ 22 08:01	♏ 9 16:52	♏ 22 11:36	July -4531j
♏ 9 23:17	♏ 21 12:53	♏ 1 09:58	♏ 13 22:03	♏ 14 13:38	♏ 16 04:33	♏ 18 16:50	♏ 13 02:49	♏ 24 14:53	♏ 11 22:25	♏ 24 02:17	

with clock times in UT/GMT. The year -4531 astronomical counting style corresponds to year 4532 B.C.E historical counting style.

Sept. -4531j	March -4530j	Sept. -4530j	Apr. -4529j	Oct. -4529j	Apr. -4528j	Nov. -4528j	May -4527j	Nov. -4527j	June -4526j	Dec. -4526j	June -4525j
2 20:28	II 15 10:09	III 24 23:09	II 2 06:08	III 12 18:57	II 23 06:57	II 2 18:36	II 15 04:41	II 24 15:32	II 2 00:53	II 12 11:42	II 23 19:33
5 00:34	III 17 14:36	III 27 03:26	4 08:59	III 14 21:14	III 25 08:21	II 4 19:37	II 17 05:32	II 26 16:22	II 4 00:33	II 14 10:43	III 25 18:54
7 06:41	III 19 20:33	III 29 09:06	6 11:51	III 16 23:34	III 27 10:29	II 6 21:54	III 19 08:24	III 28 20:01	III 6 00:13	III 16 10:46	III 27 20:34
9 14:42	III 22 04:22		8 15:36	III 19 03:19	III 29 14:51	III 9 02:58	III 21 14:39		III 8 01:57	III 18 13:53	III 30 01:53
12 00:36	III 24 14:28	Oct. -4530j	III 20 21:27	III 21 09:53		III 11 11:37	III 24 00:36	Dec. -4527j	III 10 07:25	III 20 21:10	
14 12:23	III 27 02:40	II 1 17:08	III 13 06:21	III 23 19:52	May -4528j	III 13 23:16	III 26 13:03	III 1 03:41	III 12 16:59	III 23 08:03	July -4525j
17 01:10	III 29 15:25	II 4 04:04	III 15 18:08	III 26 08:15	II 1 22:30	III 16 11:57	III 29 01:45	III 3 15:02	III 15 05:23	III 25 20:42	II 2 10:53
19 12:58		II 6 16:57	III 18 06:54	III 28 20:36	II 4 09:20	III 18 23:25	III 31 12:50	III 6 04:05	III 17 18:21	III 28 09:19	II 4 10:22
21 21:29	Apr. -4530j	II 9 05:15	III 20 18:02	III 31 06:42	II 6 21:47	III 21 08:28		III 8 16:30	III 20 06:17	III 30 20:56	II 6 10:54
24 01:52	II 1 02:09	II 11 14:25	III 23 01:57		II 9 09:35	III 23 15:02	June -4527j	III 11 02:57	III 22 16:29		II 8 9:23:28
26 02:59	II 3 09:07	II 13 19:44	III 25 06:46	Nov. -4529j	II 11 19:08	III 25 19:42	II 2 21:31	III 13 11:12	III 25 00:40	Jan. -4525j	II 12 11:16
28 02:45	II 5 12:20	II 15 22:12	III 27 09:38	II 2 13:47	II 14 02:05	III 27 23:05	II 5 03:55	III 15 17:27	III 27 06:28	II 2 07:02	II 14 21:03
30 03:16	II 7 13:17	II 17 23:32	III 29 11:51	II 4 18:24	II 16 06:53	III 30 01:47	II 7 08:24	III 17 21:48	III 29 09:40	II 4 14:55	II 17 03:35
	II 9 13:55	II 20 01:19		II 6 21:35	III 18 10:15		II 9 11:24	III 20 00:22		II 6 19:50	II 19 06:27
Oct. -4531j	II 11 15:52	III 22 04:30	May -4529j	II 9 00:17	III 20 12:53	Dec. -4528j	II 11 13:25	III 22 01:43	July -4526j	II 8 21:46	II 21 06:32
II 2 06:11	III 13 19:59	III 24 09:25	II 1 14:21	III 11 03:09	III 22 15:30	II 2 04:23	III 13 15:16	III 24 03:04	III 1 10:40	III 10 21:44	III 23 05:44
4 12:09	III 16 02:26	III 26 16:07	II 3 17:45	III 13 06:46	III 24 18:50	II 4 07:42	III 15 18:15	III 26 06:08	III 3 10:49	III 12 21:39	III 25 06:13
6 20:45	III 18 10:58	III 29 00:51	II 5 22:30	III 15 11:44	III 26 23:50	II 6 12:47	III 17 23:45	III 28 12:32	III 5 12:01	III 14 23:36	III 27 09:53
9 07:17	III 20 21:27	III 31 11:50	II 8 05:11	III 17 18:49	III 29 07:18	II 8 20:39	III 20 08:44	III 30 22:49	III 7 16:14	III 17 05:18	II 29 17:33
11 19:13	III 23 09:41		II 10 14:20	III 20 04:30	III 31 17:33	III 11 07:33	III 22 20:41		III 10 00:32	III 19 15:01	
14 08:00	III 25 22:38	Nov. -4530j	III 13 01:55	III 22 16:28	June -4528j	III 13 20:09	III 25 09:28	Jan. -4526j	III 12 12:18	III 22 03:19	Aug. -4525j
16 20:26	III 28 10:16	II 3 00:37	III 15 14:44	III 25 05:05	II 3 05:46	III 16 08:03	III 27 20:32	II 2 11:34	III 15 01:13	III 24 15:57	II 1 04:32
19 06:26	III 30 18:26	II 5 13:27	III 18 02:31	III 27 16:01	II 5 17:55	III 18 17:08	III 30 04:39	II 5 00:05	III 17 12:59	III 27 03:16	II 3 17:07
21 12:25		II 7 23:51	III 20 11:15	III 29 23:38	II 8 03:50	III 20 22:56		II 7 10:16	III 19 22:35	III 29 12:47	II 5 6:05:34
23 14:20	May -4530j	II 10 06:16	III 22 16:19		II 10 10:31	III 23 02:19	July -4527j	II 9 17:43	III 22 06:08	III 31 20:22	II 8 16:57
25 13:46	II 2 22:28	II 12 08:55	III 24 18:32	Dec. -4529j	II 12 14:19	III 25 04:40	II 2 10:04	III 11 23:05	III 24 11:57	Feb. -4525j	II 11 02:37
27 12:54	II 4 23:21	II 14 09:20	III 26 19:26	II 2 03:52	III 14 16:28	III 27 07:12	II 4 13:50	III 13 03:11	III 26 16:07	II 3 01:53	II 13 09:55
29 13:56	II 6 22:59	II 16 09:26	III 28 20:34	II 4 05:46	III 16 18:20	III 29 10:36	II 6 16:56	III 16 06:30	III 28 18:41	II 5 05:12	II 15 14:22
31 18:19	II 8 23:24	II 18 10:55	III 30 23:13	II 6 06:53	III 18 21:03	III 31 15:10	II 8 19:55	III 18 09:14	III 30 20:15	II 7 06:46	II 17 16:11
	II 11 02:09	III 20 14:53		II 8 08:41	III 21 01:16		II 10 23:07	III 20 11:56		II 9 07:45	II 19 16:30
Nov. -4531j	III 13 07:57	III 22 21:43	June -4529j	II 10 12:14	III 23 07:18	Jan. -4527j	III 13 03:06	Aug. -4526j	III 22 15:39	II 11 09:50	II 21 17:05
II 3 02:22	III 15 16:39	III 25 07:08	II 2 04:06	III 12 18:01	III 25 15:19	II 2 21:13	III 15 08:49	II 1 22:07	III 24 21:48	II 13 14:43	II 23 19:47
5 13:08	III 18 03:35	III 27 18:35	II 4 11:29	III 15 02:04	III 28 01:31	II 5 05:16	III 17 17:19	II 3 02:00	III 27 07:18	II 15 23:14	II 26 01:58
8 01:23	III 20 15:59	III 30 07:24	II 6 21:15	III 17 12:12	III 30 13:34	II 7 15:47	III 20 04:46	II 5 04:42	III 29 19:34	II 18 10:49	II 31 00:08
10 14:08	III 23 04:57		II 9 09:00	III 20 00:04	July -4528j	II 9 23:51	III 22 17:40	II 7 17:08	III 22 05:15	II 20 23:23	
13 02:31	III 25 17:01	Dec. -4530j	II 11 21:50	III 22 12:46	II 12 00:55	II 11 11:24	III 25 05:15	II 9 10:02	III 27 13:30	II 22 17:47	Sept. -4525j
15 13:17	III 28 02:24	II 2 20:21	III 14 10:10	III 25 00:33	II 14 01:18	II 13 18:31	III 28 01:35	II 11 16:40	III 29 18:15	II 24 15:57	II 1 04:32
17 20:53	III 30 07:56	II 5 07:42	III 16 20:04	III 27 09:28	II 16 02:49	II 15 21:35	III 30 03:41	II 13 18:48	III 31 20:47	II 26 16:18	II 3 17:07
20 00:38		II 7 15:43	III 19 02:18	III 29 14:31	II 18 06:41	II 17 21:57		II 15 21:35	III 1 08:17	II 28 02:29	II 5 6:05:34
22 01:14	June -4530j	II 9 19:48	III 21 04:58	III 31 16:13	II 20 08:36	II 19 07:59		II 17 21:57	III 3 03:37	II 30 00:54	II 7 10:55
24 00:24	II 1 09:52	II 11 20:44	III 23 05:16	Jan. -4528j	II 22 22:00	II 21 07:45	Aug. -4527j	II 5 01:16	III 5 04:42	II 31 11:14	II 9 15:19
26 00:18	II 3 09:37	II 13 20:09	III 25 05:01	II 2 16:06	II 24 13:00	II 23 13:17	II 2 22:43	II 7 04:59	III 7 17:08	II 3 01:53	II 11 02:37
28 02:52	II 5 09:07	II 15 20:01	III 27 06:04	II 4 16:10	II 26 18:46	II 25 15:58	II 5 01:16	II 9 10:02	III 9 10:02	II 5 05:12	II 13 09:55
30 09:15	II 7 10:19	II 17 22:07	III 29 09:52	II 6 18:14	II 28 20:39	II 27 20:47	II 7 04:59	II 11 16:40	III 11 11:14	II 7 06:46	II 15 14:22
	II 9 14:38	III 20 03:40		II 8 23:26	II 30 09:23	II 29 11:13	II 9 10:02	II 13 18:48	III 13 03:11	II 9 07:45	II 17 16:11
Dec. -4531j	II 11 22:33	III 22 12:49	July -4529j	II 10 12:14	II 31 16:13	II 30 03:41	II 11 16:40	II 15 21:35	III 15 01:13	II 11 02:37	II 19 16:30
II 2 19:17	III 14 09:27	III 25 00:36	II 1 17:04	III 13 18:35	II 3 02:06	II 5 05:16	II 13 18:31	II 17 21:57	III 17 12:59	II 13 09:55	II 21 17:05
5 07:33	III 16 22:02	III 27 13:35	II 3 03:15	III 15 02:04	II 5 12:56	II 7 15:47	II 15 21:35	II 19 07:59	III 19 22:35	II 15 14:22	II 23 19:47
8 01:23	III 19 10:54	III 30 02:24	II 5 15:21	III 17 12:12	II 7 20:16	II 9 23:51	II 17 21:57	II 21 07:45	III 21 07:45	II 17 16:11	II 26 01:58
10 08:24	III 21 22:50		II 8 04:11	III 19 02:18	II 9 23:51	II 11 11:24	II 19 11:13	II 23 13:17	III 23 13:17	II 19 16:30	II 31 00:08
12 18:53	III 24 08:41	Jan. -4529j	III 11 16:38	II 10 12:14	II 12 00:55	II 13 18:31	II 21 07:45	II 25 15:58	III 25 15:58	II 21 17:05	II 3 17:07
15 03:02	III 26 15:33	II 1 13:55	III 14 03:24	II 12 18:01	II 14 01:18	II 15 21:35	II 23 13:17	II 27 20:47	III 27 20:47	II 23 19:47	II 5 6:05:34
17 08:18	III 28 19:10	II 3 22:58	III 16 11:10	II 13 18:35	II 16 02:49	II 17 21:57	II 25 15:58	II 29 11:13	III 29 11:13	II 26 16:18	II 7 10:55
19 10:43	III 30 20:10	II 5 07:42	III 18 15:18	II 15 02:04	II 18 06:41	II 19 07:59	II 27 20:47	II 31 20:47	III 31 20:47	II 28 02:29	II 9 15:19
21 11:15		II 7 15:43	III 20 16:16	II 17 12:12	II 20 13:13	II 21 07:45	II 29 11:13	III 1 08:17	III 1 08:17	II 30 00:54	II 11 02:37
23 11:30	July -4530j	II 9 19:48	III 22 15:35	II 19 07:59	II 22 22:00	II 23 13:17	II 31 20:47	II 3 03:37	III 3 03:37	II 31 11:14	II 13 09:55
25 13:16	II 1 09:52	II 11 20:44	III 24 18:32	II 21 07:45	II 24 13:00	II 25 15:58	II 3 03:37	II 5 01:16	III 5 01:16	II 3 01:53	II 15 14:22
27 18:07	II 3 09:37	II 13 20:09	III 26 19:26	II 23 05:01	II 26 18:46	II 27 20:47	II 5 01:16	II 7 04:59	III 7 04:59	II 5 05:12	II 17 16:11
30 02:45	II 5 09:07	II 15 20:01	III 28 20:34	II 25 05:01	II 28 20:39	II 29 11:13	II 7 04:59	II 9 10:02	III 9 10:02	II 7 06:46	II 19 16:30
	II 7 10:19	II 17 22:07	III 29 09:52	II 27 06:04	II 30 09:23	II 31 16:13	II 9 10:02	II 11 16:40	III 11 16:40	II 9 07:45	II 21 17:05
Jan. -4530j	II 9 14:38	III 20 03:40		II 29 09:52	II 31 16:13	II 30 03:41	II 11 16:40	II 13 18:48	III 13 03:11	II 11 02:37	II 23 19:47
II 2 19:17	III 11 22:33	III 22 12:49	July -4529j	II 1 17:04	II 3 02:06	II 5 12:56	II 13 18:31	II 15 21:35	III 15 01:13	II 13 09:55	II 26 01:58
5 07:33	III 14 09:27	III 25 00:36	II 1 17:04	III 3 03:15	II 5 12:56	II 7 15:47	II 15 21:35	II 17 21:57	III 17 12:59	II 15 14:22	II 28 02:29
8 01:23	III 16 22:02	III 27 13:35	II 3 03:15	III 5 15:21	II 7 20:16	II 9 23:51	II 17 21:57	II 19 07:59	III 19 22:35	II 17 16:11	II 31 00:08
10 08:24	III 19 10:54	III 30 02:24	II 5 15:21	III 7 22:29	II 9 23:51	II 11 11:24	II 19 11:13	II 21 07:45	III 21 07:45	II 19 16:30	II 3 17:07
12 18:53	III 21 22:50		II 8 04:11	III 9 09:00	II 11 16:38	II 13 18:31	II 21 07:45	II 23 13:17	III 23 13:17	II 21 17:05	II 5 6:05:34
15 03:02	III 24 08:41	Jan. -4529j	III 11 16:38	II 10 12:14	II 13 18:35	II 15 21:35	II 23 13:17	II 25 15:58	III 25 15:58	II 23 19:47	II 7 10:55
17 08:18	III 26 15:33	II 1 13:55	III 14 03:24	II 12 18:01	II 15 02:04	II 17 21:57	II 25 15:58	II 27 20:47	III 27 20:47	II 26 16:18	II 9 15:19
19 10:43	III 28 19:10	II 3 22:58	III 16 11:10	II 13 18:35	II 17 12:12	II 15 21:35	II 27 20:47	II 29 11:13	III 29 11:13	II 28 02:29	II 11 02:37
21 11:15	III 30 20:10	II 5 07:42	III 18 15:18	II 15 02:04	II 19 07:59	II 17 21:57	II 29 11:13	III 1 08:17	III 1 08:17	II 30 0	

with clock times in UT/GMT. The year -4524 astronomical counting style corresponds to year 4525 B.C.E historical counting style.

Jan. -4524j	July -4524j	Jan. -4523j	Aug. -4523j	Feb. -4522j	Aug. -4522j	March -4521j	Sept. -4521j	March -4520j	Oct. -4520j	Apr. -4519j	Oct. -4519j
1 06:44	12 14:49	22 02:20	1 11:13	10 23:28	23 10:14	2 20:51	12 08:54	23 22:32	1 08:03	12 20:58	12 08:50
3 05:57	14 14:57	24 03:21	3 12:19	13 01:03	25 12:48	4 23:26	14 12:04	26 01:09	3 11:08	14 22:39	25 09:28
5 06:19	16 17:00	26 06:21	5 14:31	15 03:55	27 16:34	7 02:26	16 15:04	28 03:17	5 12:46	16 23:17	27 09:40
7 09:30	18 21:52	28 11:59	7 18:42	17 08:43	29 21:49	9 06:15	18 18:23	30 06:03	7 14:06	19 00:32	29 11:17
9 16:10	21 05:37	30 20:17	10 01:12	19 15:40		11 11:15	20 23:01		9 16:53	21 04:12	31 15:59
12 01:51	23 15:47		12 10:04	22 00:46	Sept. -4522j	13 18:08	23 06:14	Apr. -4520j	11 22:46	23 11:26	
14 13:29	26 03:45	Feb. -4523j	14 21:03	24 11:49	1 04:49	16 03:33	25 16:41	1 10:58	14 08:25	25 22:06	Nov. -4519j
17 02:07	28 16:46	2 06:53	17 09:34	27 00:12	3 13:57	18 15:27	28 05:26	3 19:13	16 20:45	28 10:34	3 00:29
19 14:49	31 05:29	4 19:11	19 22:19		6 01:20	21 04:10	30 17:50	6 06:43	19 09:14	30 22:37	5 12:05
22 02:20		7 08:09	22 09:20	March -4522j	8 14:01	23 15:09		8 19:32	21 19:45		8 00:48
24 11:05	Aug. -4524j	9 20:08	24 16:56	1 12:28	11 01:50	25 22:34	Oct. -4521j	11 06:59	24 03:35	May -4519j	10 12:39
26 16:03	2 16:02	12 05:21	26 20:42	3 22:32	13 10:32	28 02:27	3 03:23	13 15:29	26 09:14	3 08:47	12 22:31
28 17:32	4 22:51	14 10:47	28 21:34	6 05:01	15 15:19	30 04:10	5 09:20	15 21:08	28 13:26	5 16:41	15 06:11
30 17:03	7 01:45	16 12:46	30 21:15	8 07:52	17 17:04		7 12:40	18 00:56	30 16:45	7 22:31	17 11:46
	9 01:55	18 12:41		10 08:24	19 17:35		9 14:56	20 03:55		10 02:35	19 15:30
Feb. -4524j	11 01:11	20 12:23	Sept. -4523j	12 08:29	21 18:44	Apr. -4521j	11 17:24	Nov. -4520j	12 06:45	12 05:18	21 17:49
1 16:37	13 01:35	22 13:41	1 21:42	14 09:58	23 21:55	3 07:49	13 20:45	1 19:33	14 09:50	14 07:20	23 19:33
3 18:13	15 04:44	24 18:01	4 00:33	16 14:09	26 03:36	5 11:51	16 01:10	3 22:25	16 13:46	16 09:43	25 21:50
5 23:14	17 11:30	27 01:54	6 06:42	18 21:22	28 11:30	7 17:42	18 06:57	5 23:34	18 19:24	18 13:42	28 02:06
8 07:58	19 21:34		8 16:00	21 07:05	30 21:16	10 01:22	20 14:40	7 12:40	20 14:40	20 20:25	30 09:27
10 19:30	22 09:49	March -4523j	11 03:30	23 18:31		12 11:06	23 00:56	9 14:56	23 06:17	25 18:22	Dec. -4519j
13 08:15	24 22:50	1 12:47	13 16:08	26 06:56	Oct. -4522j	14 22:54	25 13:28	11 00:27	13 05:02	28 06:37	2 20:06
15 20:47	27 11:24	4 01:22	16 04:53	28 19:25	1 3 08:41	17 11:49	28 02:20	13 14:45	15 17:40	30 16:54	3 08:47
18 08:02	29 22:18	6 14:18	18 16:34	31 06:26	3 5 21:22	19 23:35	30 12:55	6 03:29	18 04:46		5 08:40
20 17:06		9 02:21	21 01:42		8 09:55	22 07:59		8 15:26	20 12:46		7 20:45
22 23:15	Sept. -4524j	11 12:20	23 07:10	Apr. -4522j	10 20:01	24 12:17	Nov. -4521j	11 00:27	22 17:40	June -4519j	10 06:25
25 02:25	1 06:26	13 19:14	25 09:00	2 14:17	13 02:02	26 13:32	1 19:32	13 05:59	24 20:31	2 00:18	12 13:10
27 03:19	3 11:11	15 22:44	27 08:29	4 18:10	15 04:05	28 13:37	3 22:34	15 08:54	26 22:33	4 05:06	14 17:38
29 03:25	5 12:51	17 23:30	29 07:38	6 18:50	17 03:45	30 14:29	5 23:34	17 10:35	29 00:54	6 08:13	16 20:51
	7 12:40	19 22:59		8 18:04	19 03:15		8 00:22	19 12:23		8 10:42	18 23:41
March -4524j	9 12:25	21 23:07	Oct. -4523j	10 18:03	21 04:38	May -4521j	10 12:25	Dec. -4520j	21 15:15	10 13:23	21 02:42
2 04:27	11 14:01	24 01:50	1 08:37	12 20:43	23 09:12	2 17:29	12 06:33	1 04:21	22 19:46	12 16:57	23 06:23
4 08:08	13 19:03	26 08:25	3 13:10	15 03:03	25 17:03	4 23:09	14 12:57	3 09:23	14 12:57	14 21:58	25 11:24
6 15:28	16 04:04	28 18:47	5 21:47	17 12:45	28 03:20	7 07:20	16 21:33	5 16:24	16 11:10	17 05:02	27 18:35
9 02:14	18 16:09	31 07:26	8 09:26	20 00:29	30 15:09	9 17:36	19 08:15	8 01:40	18 22:18	19 14:36	30 04:35
11 14:54	21 05:14		10 22:16	22 13:01		12 05:34	21 20:44	10 13:07	20 13:07	22 02:22	
14 03:21	23 17:29	Apr. -4523j	13 10:52	25 01:27	Nov. -4522j	14 18:32	24 09:48	13 01:45	22 17:40	24 14:53	Jan. -4518j
16 14:08	26 03:54	2 20:20	15 22:27	27 12:51	2 03:49	17 06:53	26 21:23	15 13:37	24 20:31	27 01:49	1 16:52
18 22:39	28 12:09	5 08:06	18 08:17	29 21:50	4 16:31	19 16:31	29 05:29	17 22:38	26 22:33	29 09:31	4 05:20
21 04:52	30 18:03	7 18:02	20 15:23		7 03:38	21 22:07		20 03:56	29 00:54		6 15:31
23 08:58		10 01:41	22 19:07	May -4522j	9 11:23	24 00:01	Dec. -4521j	22 06:07	22 06:07	July -4519j	8 22:06
25 11:22	Oct. -4524j	12 06:39	24 19:52	2 03:17	11 14:59	27 23:46	1 09:32	24 06:41	24 06:41	1 13:45	10 01:35
27 12:50	2 21:32	14 08:57	26 19:09	4 05:10	13 15:18	30 00:47	3 10:30	26 07:24	26 07:24	3 15:39	13 03:25
29 14:31	4 23:03	16 09:23	28 19:07	6 04:43	15 14:15		5 10:10	28 09:51	28 09:51	5 16:50	15 05:13
31 17:51	6 23:37	18 09:30	30 21:55	8 04:02	17 14:06		7 10:25	30 14:54	30 14:54	7 18:48	17 08:08
	9 00:52	20 11:16		10 05:16	19 16:46	June -4521j	9 12:53		20 01:14	9 22:35	19 12:36
Apr. -4524j	11 04:35	22 16:28	Nov. -4523j	12 10:06	21 23:13	1 05:12	11 18:29	Jan. -4519j	22 08:02	12 04:28	21 18:41
3 00:10	13 12:08	25 01:45	2 04:56	14 18:52	24 09:08	3 12:56	14 03:15	1 22:39	24 17:30	14 12:23	24 02:34
5 09:59	15 23:23	27 14:02	4 15:50	17 06:27	26 21:09	5 23:26	16 14:30	4 08:38	27 05:02	16 22:15	26 12:34
7 22:17	18 12:26	30 02:55	7 04:39	19 19:03	29 09:55	8 11:41	19 03:11	6 20:17	30 17:45	19 09:55	29 00:39
10 10:49	21 00:38		9 17:12	22 07:19		11 00:37	21 16:12	9 08:54		21 22:35	31 13:28
12 21:24	23 10:29	May -4523j	12 04:20	24 18:28	Dec. -4522j	13 13:02	24 04:10	11 21:14	24 17:30	26 19:15	Feb. -4518j
15 05:12	25 17:52	2 14:24	14 13:46	27 03:46	1 22:23	15 23:25	26 13:34	2 06:25	26 14:10	28 00:02	3 00:34
17 10:34	27 23:25	4 23:46	16 21:17	29 10:23	4 09:35	18 06:30	28 19:21	4 17:26	30 14:10	31 01:27	5 07:58
19 14:22	30 03:36	7 07:07	19 02:25	31 13:51	6 18:20	20 09:56	30 21:38	7 01:15			7 11:25
21 17:21		9 12:35	21 05:01		8 23:42	22 10:33		9 05:18	20 17:06		9 12:17
23 20:03	Nov. -4524j	11 16:11	23 05:46	June -4522j	11 01:46	24 10:01	Jan. -4520j	11 06:15	22 16:26	Aug. -4519j	10 12:35
25 22:59	1 06:38	13 18:06	25 06:12	2 14:45	13 01:42	26 10:17	1 21:33	13 05:42	24 17:06	2 01:18	11 12:35
28 02:59	3 08:51	15 19:15	27 08:21	4 14:35	15 01:21	28 13:05	3 20:54	15 05:38	26 20:48	4 01:40	13 14:06
30 09:08	5 11:06	17 21:11	29 13:57	6 15:21	17 02:43	30 19:30	5 21:39	17 07:55	29 04:08	6 04:17	15 17:58
	7 14:46	20 01:39		8 18:55	19 07:24		8 01:29	19 13:48	31 14:28	8 09:56	18 00:21
May -4524j	9 21:24	22 09:52	Dec. -4523j	11 02:20	21 15:58	July -4521j	10 09:14	21 23:14		10 18:22	20 08:57
2 18:17	12 07:40	24 21:28	1 23:31	13 13:11	24 03:34	3 05:30	12 20:22	24 11:07	Feb. -4519j	13 04:49	22 19:27
5 06:11	14 20:23	27 10:18	4 11:51	16 01:40	26 16:23	5 17:49	15 09:17	26 23:56	3 02:31	15 16:40	25 07:36
7 18:54	17 08:51	30 02:55	7 00:26	18 13:51	29 04:39	8 06:43	17 12:13	29 12:30	5 15:10	18 05:21	27 20:34
10 05:48	19 18:42		9 11:23	21 00:32		10 18:49	20 09:58	31 23:50	8 03:34	20 17:44	
12 13:22	22 01:23	June -4523j	11 20:06	23 09:18	Jan. -4521j	13 05:07	22 19:43		10 14:35	23 03:55	March -4518j
14 17:50	24 05:45	1 06:41	14 02:49	25 15:57	2 23:51	15 12:57	25 02:47	Aug. -4520j	12 22:44	25 10:13	2 08:29
16 20:30	26 09:02	3 13:11	16 07:52	27 20:23	4 05:56	17 17:54	27 06:49	3 08:52	27 12:29	4 17:12	4 17:12
18 22:46	28 12:07	5 18:01	18 11:24	29 22:48	7 09:32	19 20:12	30 08:11	5 14:39	29 12:04	6 21:42	6 21:42
21 01:36	30 15:21	7 21:44	20 13:42		9 11:11	21 20:45	31 08:02	7 16:59	31 11:11	8 22:46	8 22:46
23 05:26		9 10:00:38	22 15:37	July -4522j	11 11:59	23 21:03		9 16:53	23 02:40	10 22:14	10 22:14
25 10:30	Dec. -4524j	12 03:08	24 18:28	2 00:03	13 13:28	25 22:52	Feb. -4520j	11 16:08	24 03:39	Sept. -4519j	12 22:14
27 17:15	2 19:00	14 06:05	26 23:43	4 01:30	15 17:12	28 03:48	2 08:10	13 16:54	25 10:33	2 12:01	15 00:30
30 02:23	4 23:42	16 10:50	29 08:19	6 04:46	18 00:21	30 12:39	4 10:33	15 21:06	27 20:17	4 16:11	17 05:58
	7 06:31	18 18:35	31 19:53	8 11:09			6 16:43	18 05:31		7 00:01	19 14:31
June -4524j	9 16:16	21 05:33		10 21:00	Aug. -4521j	12 10:59	20 02:56	20 17:13	March -4519j	9 10:41	22 01:24
2 14:01	12 04:35	23 18:16	Jan. -4522j	13 09:10	2 00:35	22 23:37	2 03:35	23 06:08	2 08:23	11 22:50	24 13:47
4 02:56	14 17:22	26 06:07	3 08:27	15 21:27	4 13:31	25 11:55	4 13:31	25 18:30	4 21:08	14 11:28	27 02:45
6 14:34	17 03:53	28 15:10	5 19:40	18 07:58	7 01:20	27 22:10	7 01:20	28 05:29	7 09:21	16 23:48	29 14:59
8 22:43	19 10:44	30 21:05	8 04:10	20 15:59	9 10						

with clock times in UT/GMT. The year -4518 astronomical counting style corresponds to year 4519 B.C.E historical counting style.

May -4518j	Nov. -4518j	May -4517j	Dec. -4517j	June -4516j	Dec. -4516j	July -4515j	Jan. -4514j	July -4514j	Feb. -4513j	Aug. -4513j	Feb. -4512j
Ω 2 17:54	♂ 12 05:34	♂ 24 15:12	♂ 2 01:35	♂ 12 10:23	♂ 22 20:46	♂ 2 04:54	♂ 11 16:13	♂ 24 02:13	♂ 2 15:04	♂ 15 02:34	♂ 24 15:54
♂ 4 19:09	♂ 14 05:53	♂ 26 14:41	♂ 4 01:43	♂ 14 09:47	♂ 24 20:19	♂ 4 05:20	♂ 13 17:14	♂ 26 04:08	♂ 4 17:17	♂ 17 05:17	♂ 26 18:40
♂ 6 19:04	♂ 16 05:23	♂ 28 14:17	♂ 6 00:45	♂ 16 09:26	♂ 26 21:04	♂ 6 06:03	♂ 15 18:54	♂ 28 06:43	♂ 6 20:11	♂ 19 08:29	♂ 28 21:42
♂ 8 19:25	♂ 18 05:59	♂ 30 16:01	♂ 8 00:53	♂ 18 11:18	♂ 29 00:30	♂ 8 08:30	♂ 17 22:10	♂ 30 10:38	♂ 9 00:22	♂ 21 12:44	
♂ 10 21:58	♂ 20 09:33		♂ 10 04:06	♂ 20 16:37	♂ 31 07:05	♂ 10 13:21	♂ 20 03:29		♂ 11 06:20	♂ 23 18:43	March -4512j
♂ 13 04:01	♂ 22 17:08	June -4517j	♂ 12 11:19	♂ 23 01:19		♂ 12 20:35	♂ 22 11:01	Aug. -4514j	♂ 13 14:28	♂ 26 03:06	♂ 2 01:44
♂ 15 13:49	♂ 25 04:19	♂ 1 21:25	♂ 14 21:57	♂ 25 12:22	Jan. -4515j	♂ 15 06:00	♂ 24 20:46	♂ 1 16:19	♂ 16 00:57	♂ 28 14:06	♂ 4 07:42
♂ 18 02:08	♂ 27 17:18	♂ 4 06:46	♂ 17 10:22	♂ 28 00:39	♂ 2 16:19	♂ 17 17:23	♂ 27 08:33	♂ 4 00:10	♂ 18 13:10	♂ 31 02:40	♂ 6 16:31
♂ 20 15:01	♂ 30 06:01	♂ 6 18:55	♂ 19 23:03	♂ 30 13:21	♂ 5 03:25	♂ 20 06:13	♂ 29 21:29	♂ 6 10:24	♂ 21 01:27	♂ 3 04:06	♂ 9 04:06
♂ 23 02:42		♂ 9 07:56	♂ 22 11:07		♂ 7 15:46	♂ 22 19:08		♂ 8 22:38	♂ 23 11:41	♂ 5 11:65	
♂ 25 12:20	Dec. -4518j	♂ 11 20:18	♂ 24 21:48	July -4516j	♂ 10 04:37	♂ 25 05:54	Feb. -4514j	♂ 11 11:25	♂ 25 18:27	Sept. -4513j	♂ 14 04:04
♂ 27 19:36	♂ 2 17:13	♂ 14 07:12	♂ 27 06:04	♂ 3 01:30	♂ 12 16:30	♂ 27 12:47	♂ 1 09:42	♂ 13 22:31	♂ 27 21:50	♂ 4 23:30	♂ 16 12:04
♂ 30 00:31	♂ 5 02:22	♂ 16 15:57	♂ 29 10:58	♂ 5 11:39	♂ 15 01:31	♂ 29 15:38	♂ 3 19:05	♂ 16 06:12		♂ 7 04:54	♂ 18 16:46
	♂ 7 09:15	♂ 18 21:55	♂ 31 12:32	♂ 7 18:15	♂ 17 06:28	♂ 31 15:50	♂ 6 00:35	♂ 18 10:12	March -4513j	♂ 9 07:30	♂ 20 19:24
June -4518j	♂ 9 13:39	♂ 21 00:50		♂ 9 20:56	♂ 19 07:48		♂ 8 02:41	♂ 20 11:33	♂ 1 23:04	♂ 11 08:55	♂ 22 21:27
♂ 1 03:19	♂ 11 15:45	♂ 23 01:22	Jan. -4516j	♂ 11 20:46	♂ 21 07:09	Aug. -4515j	♂ 10 02:52	♂ 22 11:54	♂ 3 23:50	♂ 13 10:43	♂ 25 00:05
♂ 3 04:40	♂ 13 16:22	♂ 25 00:59	♂ 2 12:02	♂ 13 19:45	♂ 23 06:40	♂ 2 15:19	♂ 12 02:58	♂ 24 12:57	♂ 6 01:44	♂ 15 14:01	♂ 27 03:51
♂ 5 05:43	♂ 15 16:59	♂ 27 01:46	♂ 4 11:31	♂ 15 20:08	♂ 25 08:20	♂ 4 16:02	♂ 14 04:39	♂ 26 16:05	♂ 8 05:50	♂ 17 19:11	♂ 29 08:56
♂ 7 07:57	♂ 17 19:30	♂ 29 05:39	♂ 6 13:12	♂ 17 23:47	♂ 27 13:26	♂ 6 19:27	♂ 16 09:04	♂ 28 21:58	♂ 10 12:28	♂ 20 02:12	♂ 31 15:41
♂ 9 12:56	♂ 20 01:32		♂ 8 18:44	♂ 20 07:24	♂ 29 22:03	♂ 9 02:08	♂ 18 16:37	♂ 31 06:34	♂ 12 21:23	♂ 22 11:05	
♂ 11 21:35	♂ 22 11:37	July -4517j	♂ 11 04:21	♂ 22 18:14		♂ 11 11:48	♂ 20 02:54		♂ 15 08:11	♂ 24 21:58	Apr. -4512j
♂ 14 09:22	♂ 25 00:19	♂ 1 13:44	♂ 13 16:35	♂ 25 06:39	Feb. -4515j	♂ 13 23:35	♂ 23 15:03	Sept. -4514j	♂ 17 20:22	♂ 27 10:29	♂ 3 00:36
♂ 16 22:13	♂ 27 13:05	♂ 4 01:21	♂ 16 05:20	♂ 27 19:16	♂ 1 09:18	♂ 16 12:29	♂ 26 03:58	♂ 2 17:21	♂ 20 08:55	♂ 29 23:02	♂ 5 11:56
♂ 19 09:46	♂ 29 23:55	♂ 6 14:21	♂ 18 17:08	♂ 30 07:12	♂ 3 21:51	♂ 19 01:23	♂ 28 16:23	♂ 5 05:39	♂ 22 20:04		♂ 8 00:44
♂ 21 18:46		♂ 9 02:32	♂ 21 03:25		♂ 6 10:36	♂ 21 12:49		♂ 7 18:30	♂ 25 04:02	Oct. -4513j	♂ 10 12:39
♂ 24 01:15	Jan. -4517j	♂ 11 12:55	♂ 23 11:49	Aug. -4516j	♂ 8 22:27	♂ 23 21:12	March -4514j	♂ 10 06:24	♂ 27 08:04	♂ 2 09:13	♂ 12 21:20
♂ 26 05:55	♂ 1 08:19	♂ 13 21:23	♂ 25 17:48	♂ 1 17:35	♂ 11 08:08	♂ 26 01:48	♂ 3 02:43	♂ 12 15:36	♂ 29 09:00	♂ 4 15:24	♂ 15 02:06
♂ 28 09:22	♂ 3 14:40	♂ 16 03:53	♂ 27 21:02	♂ 4 01:23	♂ 13 14:34	♂ 28 03:06	♂ 5 09:43	♂ 14 20:59	♂ 31 08:36	♂ 6 17:47	♂ 17 03:56
♂ 30 12:04	♂ 5 19:26	♂ 18 08:12	♂ 29 22:03	♂ 6 05:49	♂ 15 17:32	♂ 30 02:35	♂ 7 13:05	♂ 16 22:47		♂ 8 17:58	♂ 19 04:39
	♂ 7 22:49	♂ 20 10:22	♂ 31 22:15	♂ 8 07:11	♂ 17 17:57		♂ 9 13:41	♂ 18 22:24	Apr. -4513j	♂ 10 18:03	♂ 21 06:02
July -4518j	♂ 10 01:02	♂ 22 11:11		♂ 10 06:52	♂ 19 17:32	Sept. -4515j	♂ 11 13:07	♂ 20 21:50	♂ 2 08:56	♂ 12 19:54	♂ 23 09:14
♂ 2 14:30	♂ 12 02:51	♂ 24 12:12	Feb. -4516j	♂ 12 06:51	♂ 21 18:13	♂ 1 02:12	♂ 13 13:20	♂ 22 23:08	♂ 4 11:46	♂ 15 00:34	♂ 25 14:38
♂ 4 17:31	♂ 14 05:37	♂ 26 15:21	♂ 2 23:35	♂ 14 09:08	♂ 23 21:42	♂ 3 03:49	♂ 15 16:07	♂ 25 03:47	♂ 6 17:57	♂ 17 08:02	♂ 27 22:07
♂ 6 22:21	♂ 16 10:59	♂ 28 22:11	♂ 5 03:53	♂ 16 15:09	♂ 26 04:56	♂ 5 08:54	♂ 17 22:36	♂ 27 12:11	♂ 9 03:10	♂ 19 17:40	♂ 30 07:37
♂ 9 06:13	♂ 18 19:59	♂ 31 08:51	♂ 7 12:08	♂ 19 00:58	♂ 28 15:34	♂ 7 17:49	♂ 20 08:40	♂ 29 23:23	♂ 11 14:26	♂ 22 04:54	
♂ 11 17:21	♂ 21 08:06		♂ 9 23:38	♂ 21 13:11		♂ 10 05:37	♂ 22 21:02		♂ 14 02:45	♂ 24 17:23	May -4512j
♂ 14 06:11	♂ 23 20:56	Aug. -4517j	♂ 12 12:18	♂ 24 01:48	March -4515j	♂ 12 18:39	♂ 25 10:01	Oct. -4514j	♂ 16 15:20	♂ 27 06:13	♂ 2 19:04
♂ 16 18:01	♂ 26 07:52	♂ 2 21:36	♂ 15 00:01	♂ 26 13:21	♂ 3 04:08	♂ 15 07:18	♂ 27 22:16	♂ 2 11:57	♂ 19 03:02	♂ 4 15:24	♂ 5 07:54
♂ 19 02:51	♂ 28 15:47	♂ 5 09:50	♂ 17 09:46	♂ 28 23:10	♂ 5 16:49	♂ 17 18:32	♂ 30 08:51	♂ 5 00:43	♂ 21 12:17	♂ 6 17:47	♂ 7 20:24
♂ 21 08:30	♂ 30 21:09	♂ 7 19:51	♂ 19 17:28	♂ 31 06:55	♂ 8 04:16	♂ 20 03:30		♂ 7 12:46	♂ 23 17:45	Nov. -4513j	♂ 10 06:14
♂ 23 12:01		♂ 10 03:30	♂ 21 23:14		♂ 10 13:43	♂ 22 09:39	Apr. -4514j	♂ 9 22:59	♂ 25 19:32	♂ 1 01:23	♂ 12 11:59
♂ 25 14:46	Feb. -4517j	♂ 12 09:18	♂ 24 03:10	Sept. -4516j	♂ 12 20:40	♂ 24 12:51	♂ 1 16:54	♂ 10 06:10	♂ 27 18:59	♂ 3 04:56	♂ 14 14:02
♂ 27 17:39	♂ 2 00:59	♂ 14 13:44	♂ 26 05:34	♂ 2 12:18	♂ 15 00:57	♂ 26 13:43	♂ 3 21:52	♂ 14 09:38	♂ 29 18:16	♂ 5 05:12	♂ 16 14:01
♂ 29 21:06	♂ 4 04:13	♂ 16 16:58	♂ 28 07:12	♂ 4 15:20	♂ 17 02:59	♂ 28 13:38	♂ 5 23:51	♂ 16 10:02		♂ 7 04:14	♂ 18 13:59
	♂ 6 07:13	♂ 18 19:19		♂ 6 16:41	♂ 19 03:44	♂ 30 14:23	♂ 7 23:51	♂ 18 09:02	May -4513j	♂ 9 04:17	♂ 20 15:42
Aug. -4518j	♂ 8 10:19	♂ 20 21:35	March -4516j	♂ 8 17:36	♂ 21 04:40		♂ 9 23:36	♂ 20 08:52	♂ 1 19:31	♂ 11 07:10	♂ 22 20:13
♂ 1 01:21	♂ 10 14:12	♂ 23 01:11	♂ 1 09:22	♂ 10 19:44	♂ 23 07:23	Oct. -4515j	♂ 12 01:05	♂ 22 11:39	♂ 4 00:19	♂ 13 13:41	♂ 25 03:41
♂ 3 06:57	♂ 12 19:58	♂ 25 07:31	♂ 3 13:33	♂ 13 00:38	♂ 25 13:19	♂ 2 17:50	♂ 14 06:03	♂ 24 18:36	♂ 6 08:55	♂ 15 23:21	♂ 27 13:39
♂ 5 14:50	♂ 15 04:36	♂ 27 17:18	♂ 5 20:57	♂ 15 09:09	♂ 27 22:53	♂ 5 01:13	♂ 16 15:08	♂ 27 05:22	♂ 8 20:14	♂ 18 11:00	♂ 30 01:25
♂ 8 01:31	♂ 17 16:12	♂ 30 05:38	♂ 8 07:35	♂ 17 20:41	♂ 30 11:06	♂ 7 12:21	♂ 19 03:15	♂ 29 18:05	♂ 11 08:44	♂ 20 23:36	
♂ 10 14:17	♂ 20 05:04		♂ 10 19:59	♂ 20 09:20		♂ 10 01:21	♂ 21 16:15		♂ 13 21:13	♂ 23 12:21	June -4512j
♂ 13 02:42	♂ 22 16:31	Sept. -4517j	♂ 13 07:53	♂ 22 20:52	Apr. -4515j	♂ 12 13:55	♂ 24 04:15	Nov. -4514j	♂ 16 08:54	♂ 26 00:04	♂ 1 14:17
♂ 15 12:12	♂ 25 00:42	♂ 1 18:06	♂ 15 17:32	♂ 25 06:04	♂ 1 23:47	♂ 15 00:33	♂ 26 14:26	♂ 1 06:49	♂ 18 18:46	♂ 28 09:14	♂ 4 03:00
♂ 17 17:49	♂ 27 05:35	♂ 4 04:22	♂ 18 00:30	♂ 27 12:50	♂ 4 10:57	♂ 17 08:59	♂ 28 22:35	♂ 3 18:31	♂ 21 01:39	♂ 30 14:36	♂ 6 13:47
♂ 19 20:25		♂ 6 11:35	♂ 20 05:15	♂ 29 17:39	♂ 6 19:43	♂ 19 15:22		♂ 6 04:44	♂ 23 04:59	♂ 3 21:01	
♂ 21 21:44	March -4517j	♂ 8 16:17	♂ 22 08:35		♂ 9 02:07	♂ 21 19:50	May -4514j	♂ 8 12:49	♂ 25 05:30	Dec. -4513j	♂ 11 00:20
♂ 23 23:23	♂ 1 08:16	♂ 10 19:33	♂ 24 11:13	Oct. -4516j	♂ 11 06:37	♂ 23 22:31	♂ 1 04:29	♂ 10 18:04	♂ 27 04:51	♂ 2 16:20	♂ 13 00:45
♂ 26 02:27	♂ 3 10:14	♂ 12 22:18	♂ 26 13:53	♂ 1 21:09	♂ 13 09:42	♂ 25 23:57	♂ 3 07:59	♂ 12 20:17	♂ 29 05:12	♂ 4 15:48	♂ 15 00:06
♂ 28 07:16	♂ 5 12:35	♂ 15 01:12	♂ 28 17:17	♂ 3 23:51	♂ 15 11:54	♂ 28 01:18	♂ 5 09:25	♂ 14 20:22	♂ 31 08:30	♂ 6 15:07	♂ 17 00:24
♂ 30 13:52	♂ 7 15:57	♂ 17 04:43	♂ 30 22:17	♂ 6 02:23	♂ 17 13:59	♂ 30 04:11	♂ 7 09:52	♂ 16 20:07		♂ 8 16:20	♂ 19 03:17
	♂ 9 20:46	♂ 19 09:31		♂ 8 05:35	♂ 19 17:04		♂ 9 11:05	♂ 18 21:44	June -4513j	♂ 10 21:01	♂ 21 09:42
Sept. -4518j	♂ 12 03:26	♂ 21 16:23	Apr. -4516j	♂ 10 10:33	♂ 12 18:17	Nov. -4515j	♂ 11 14:59	♂ 21 02:59	♂ 2 15:47	♂ 13 05:34	♂ 23 19:26
♂ 1 22:26	♂ 14 12:28	♂ 24 01:55	♂ 2 05:42	♂ 12 18:17	♂ 15 05:01	♂ 1 10:17	♂ 13 22:51	♂ 23 12:28	♂ 5 02:30	♂ 15 17:03	♂ 26 07:25
♂ 4 09:12	♂ 16 23:56	♂ 26 13:50	♂ 4 15:50	♂ 15 05:01	♂ 17 17:34	♂ 3 20:15	♂ 16 10:17	♂ 26 00:46	♂ 7 14:58	♂ 18 05:47	♂ 28 20:20
♂ 6 21:52	♂ 19 12:49	♂ 29 02:31	♂ 7 03:58	♂ 17 17:34	♂ 20 05:31	♂ 6 08:55	♂ 28 13:10	♂ 29 18:05	♂ 10 03:22	♂ 20 18:21	
♂ 9 10:47	♂ 22 00:53		♂ 9 16:12	♂ 20 05:31	♂ 22 14:49	♂ 8 21:36	♂ 30 11:05	♂ 21 11:05	♂ 12 14:40	♂ 23 05:45	July -4512j
♂ 11 21:27	♂ 24 10:01	Oct. -4517j	♂ 12 02:20	♂ 22 14:49	May -4515j</						

with clock times in UT/GMT. The year -4512 astronomical counting style corresponds to year 4513 B.C.E historical counting style.

Sept. -4512j	March -4511j	Sept. -4511j	Apr. -4510j	Oct. -4510j	Apr. -4509j	Nov. -4509j	May -4508j	Nov. -4508j	June -4507j	Dec. -4507j	June -4506j
3 01:17	II 15 14:47	III 25 02:56	II 2 08:48	III 12 21:37	II 24 08:52	II 1 17:24	II 13 04:05	II 22 15:21	II 1 22:42	II 12 09:58	II 23 19:04
5 04:20	III 17 17:01	III 27 03:51	III 4 12:42	III 14 23:55	III 26 09:45	III 3 19:51	III 15 05:18	III 24 15:36	III 4 00:24	III 14 10:55	III 25 20:14
7 06:39	III 19 18:23	III 29 04:20	III 6 13:57	III 16 23:55	III 28 09:15	III 5 19:51	III 17 04:51	III 26 14:55	III 6 00:16	III 16 11:03	III 27 21:37
9 09:00	III 21 20:16		III 8 13:54	III 18 23:30	III 30 09:19	III 7 19:10	III 19 04:37	III 28 15:24	III 8 00:22	III 18 12:19	III 30 00:24
11 12:42	III 24 00:23	Oct. -4511j	III 10 14:28	III 20 00:42		III 9 19:49	III 21 06:30	III 30 18:49	III 10 02:31	III 20 15:59	
13 19:13	III 26 08:05	III 1 06:20	III 12 17:36	III 23 05:13	May -4509j	III 11 23:29	III 23 11:52		III 12 07:45	III 22 22:19	July -4506j
16 05:16	III 28 19:20	III 3 11:42	III 15 00:31	III 25 13:40	2 11:44	III 14 07:00	III 25 20:55	Dec. -4508j	III 14 16:00	III 25 06:55	2 05:04
18 17:53	III 31 08:12	III 5 21:06	III 17 11:05	III 28 01:11	4 17:43	III 16 17:56	III 28 08:40	III 3 01:54	III 17 02:29	III 27 17:20	4 11:38
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25 23:13	2 20:01	III 13 09:01	III 24 22:40	Nov. -4510j	12 04:27	III 24 07:30	June -4508j	III 10 12:47	III 24 15:27	Jan. -4506j	III 11 19:26
28 03:34	5 05:12	III 15 17:42	III 27 07:29	2 02:05	14 16:41	III 26 17:26	II 2 10:18	III 13 01:10	III 27 01:47	II 1 18:09	II 14 08:25
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	9 16:31	III 20 05:31		6 21:26	19 11:10		II 7 06:54	III 17 20:46		II 6 15:28	II 19 02:21
Oct. -4512j	II 11 20:12	III 22 09:14	May -4510j	9 03:46	II 21 16:19	Dec. -4509j	II 9 12:54	III 20 01:34	July -4507j	II 8 20:28	II 21 05:23
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18 15:00	III 30 04:14	4 17:32	III 17 07:02	III 26 21:19	3 10:38	III 16 13:19	III 27 03:42	III 1 18:03	III 16 20:23	III 26 11:33	II 3 02:14
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23 08:47	May -4511j	8 17:31	III 22 06:06		8 11:11	III 21 13:44		III 6 18:54	III 21 21:23	III 31 12:40	II 8 02:02
25 12:25	2 13:40	12 02:02	III 24 14:19	Dec. -4510j	10 23:12	III 23 23:04	July -4508j	III 9 07:05	III 24 08:19	III 26 18:25	II 10 15:08
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29 15:49	6 23:35	16 11:40	III 29 00:14	4 03:40	III 15 16:36	III 28 11:33	III 4 12:36	III 14 03:04	III 16 09:21	III 2 22:48	II 15 11:27
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Nov. -4512j	III 13 07:31	III 22 20:30	June -4510j	10 16:08	III 22 03:56	Jan. -4508j	III 11 01:37	III 20 12:53	Aug. -4507j	III 9 08:17	II 21 16:27
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21 23:06	June -4511j	9 11:38	III 20 22:50	III 31 11:46	10 16:23	III 19 05:48	III 31 18:14	III 5 13:29	III 20 13:52	III 29 00:08	II 6 21:08
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Dec. -4512j	III 11 16:58	III 22 06:35	July -4510j	9 00:28	III 23 16:24	Feb. -4508j	III 9 10:54	III 20 13:52	Sept. -4507j	III 10 18:17	II 20 32:57
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13 10:32	28 05:01	Feb. -4510j	14 17:33	24 06:46	Sept. -4509j	31 23:41	III 25 04:55	III 25 04:55	III 21 09:41	III 21 09:41	II 3 02:58
15 17:49	30 07:10	4 12:56	16 23:55	27 11:29	3 10:31	22 04:45	III 27 08:09	III 27 08:09	III 23 13:33	III 23 13:33	II 5 13:54
17 21:40		6 17:15	18 08:24	30 01:19	5 17:27	24 12:20	III 29 12:13	III 29 12:13	III 25 15:55	III 25 15:55	II 7 14:34
19 22:37	Aug. -4511j	8 18:11	20 13:34	31 01:19	7 20:40	26 22:23	III 31 01:56	III 31 01:56	III 27 17:34	III 27 17:34	II 9 15:09
21 22:07	1 06:55	10 17:21	22 15:36	Oct. -4509j	9 21:42	28 04:04	III 3 00:59	III 3 00:59	III 29 19:44	III 29 19:44	II 11 07:10
23 22:02	3 06:10	12 16:58	24 16:10	1 02:56	11 22:26	30 14:15	III 5 01:57	III 5 01:57	III 31 07:06	III 31 07:06	II 13 11:42
25 2											

with clock times in UT/GMT. The year -4505 astronomical counting style corresponds to year 4506 B.C.E historical counting style.

Jan. -4505j	July -4505j	Jan. -4504j	Aug. -4504j	Feb. -4503j	Aug. -4503j	March -4502j	Sept. -4502j	March -4501j	Oct. -4501j
1 04:05	13 14:25	23 03:35	1 10:39	11 00:28	23 13:04	2 20:49	12 10:19	25 00:09	2 06:47
3 06:44	15 17:36	25 06:59	3 15:32	13 05:06	25 17:31	5 02:55	14 15:44	27 03:59	4 12:30
5 08:35	17 20:16	27 09:44	5 19:01	15 08:19	27 20:15	7 06:43	16 18:12	29 04:52	6 14:28
7 10:51	19 23:06	29 12:28	7 21:40	17 10:40	29 21:49	9 08:30	18 18:29	31 04:17	8 14:02
9 14:15	22 02:34	31 15:53	10 00:10	19 12:51	31 23:16	11 09:08	20 18:17		10 13:15
11 19:06	24 07:18		12 03:22	21 15:54		13 10:16	22 19:45		12 14:18
14 01:41	26 14:05	Feb. -4504j	14 08:20	23 21:04	Sept. -4503j	15 13:45	25 00:46	Apr. -4501j	14 18:48
16 10:30	28 23:32	2 20:46	16 16:03	26 05:21	3 02:11	17 21:02	27 10:01	4 07:09	17 03:14
18 21:42	31 11:27	5 03:57	19 02:43	28 16:42	5 08:09	20 08:05	29 22:15	6 13:53	19 14:37
21 10:31		7 13:51	21 15:11		7 17:53	22 20:59		9 00:19	22 03:15
23 22:52	Aug. -4505j	10 01:52	24 03:07	March -4503j	10 06:23	25 09:11	Oct. -4502j	11 12:47	24 15:43
26 08:27	3 00:12	12 14:13	26 12:30	3 05:25	12 19:05	27 19:06	2 11:04	14 01:18	27 03:06
28 14:09	5 11:26	15 00:39	28 18:40	5 16:58	15 05:39	30 02:37	4 22:31	16 12:41	29 12:39
30 16:34	7 19:20	17 07:51	30 22:18	8 01:39	17 13:22		7 08:03	18 22:22	31 19:31
	9 23:47	19 11:56		10 07:19	19 18:47		9 15:44	21 05:55	
Feb. -4505j	12 01:50	21 14:02	Sept. -4504j	12 10:55	21 22:53	Apr. -4502j	1 08:17	23 10:54	Nov. -4501j
1 17:15	14 03:00	23 15:34	2 00:41	14 13:41	24 02:16	3 12:30	3 12:30	25 13:19	2 23:19
3 17:56	16 04:43	25 17:51	4 03:03	16 16:29	26 05:15	5 15:28	5 15:28	27 14:03	5 00:34
5 20:03	18 07:59	27 21:43	6 06:15	18 19:47	28 08:09	7 17:32	7 17:32	29 14:40	7 00:37
8 00:31	20 13:25		8 10:42	21 00:01	30 11:51	9 19:39	9 19:39		9 01:18
10 07:34	22 21:08	March -4504j	10 16:42	23 05:46		11 23:17	11 23:17	May -4501j	11 04:27
12 17:06	25 07:05	2 10:35	13 00:41	25 13:54	Oct. -4503j	14 05:55	14 05:55	1 16:59	13 11:15
15 04:39	27 18:56	3 11:34	15 11:00	28 00:46	2 17:38	16 16:07	16 16:07	3 22:33	15 21:39
17 17:27	30 07:47	5 21:40	17 23:17	30 13:26	5 02:36	19 04:41	19 04:41	6 07:52	18 10:10
20 06:06		8 09:32	20 11:50		7 14:35	21 17:02	21 17:02	8 19:49	20 22:39
22 16:42	Sept. -4505j	10 22:04	22 22:07	Apr. -4503j	10 03:30	24 02:56	Nov. -4502j	11 08:19	23 09:35
24 23:46	1 19:49	13 09:20	25 04:38	2 01:28	12 14:32	26 09:53	1 06:23	13 19:30	25 18:22
27 03:07	4 05:03	15 17:28	27 07:37	4 10:34	14 22:06	28 14:33	3 15:30	16 04:33	28 00:59
	6 10:27	17 21:49	29 08:33	6 15:56	17 02:34	30 17:59	5 22:13	18 11:26	30 05:32
March -4505j	8 12:26	19 23:14		8 18:33	19 05:18		8 03:10	20 16:22	
1 03:45	10 12:27	21 23:24	Oct. -4504j	10 20:02	21 07:43	May -4502j	10 06:55	22 19:38	Dec. -4501j
3 03:22	12 12:27	24 00:14	1 09:22	12 21:58	23 10:42	2 20:56	12 09:53	24 21:46	2 08:21
5 03:51	14 14:10	26 03:14	3 11:40	15 01:15	25 14:34	4 23:49	14 12:30	26 23:41	4 10:05
7 06:49	16 18:53	28 09:08	5 16:16	17 06:13	27 19:31	7 03:07	16 15:36	29 02:37	6 11:48
9 13:12	19 02:52	30 17:44	7 23:08	19 12:53	30 02:01	9 07:41	18 20:22	31 07:54	8 14:53
11 22:50	21 13:27		10 07:57	21 21:31		11 14:33	21 03:55		10 20:41
14 10:47	24 01:36	Apr. -4504j	12 18:31	24 08:22	Nov. -4503j	14 00:22	23 14:31	June -4501j	13 05:56
16 23:41	26 14:24	2 04:22	15 06:43	26 20:59	1 11:05	16 12:38	26 03:01	2 16:21	15 17:55
19 12:18	29 02:46	4 16:21	17 19:35	29 09:35	3 22:42	19 01:13	28 15:04	5 03:39	18 06:32
21 23:22		7 04:58	20 07:02		6 11:45	21 11:41		7 16:08	20 17:29
24 07:42	Oct. -4505j	9 16:52	22 14:56	May -4503j	8 23:36	23 18:45	Dec. -4502j	10 03:31	23 01:37
26 12:36	1 13:15	12 02:15	24 18:35	1 19:37	11 08:02	25 22:46	1 00:34	12 12:18	25 07:09
28 14:19	3 20:23	14 07:48	26 19:04	4 01:39	13 12:34	28 00:59	3 06:53	14 18:18	27 10:58
30 14:04	5 23:40	16 09:39	28 18:28	6 04:04	15 14:22	30 02:46	5 10:39	16 22:13	29 13:57
	7 23:56	18 09:16	30 18:56	8 04:32	17 15:12		7 13:03	19 01:01	
Apr. -4505j	9 22:57	20 08:44		10 04:59	19 16:42	June -4502j	9 15:15	21 03:35	
1 13:40	11 22:54	22 10:10	Nov. -4504j	12 07:05	21 19:55	1 05:11	11 18:09	23 06:37	
3 15:06	14 01:48	24 14:58	1 22:06	14 11:37	24 01:15	3 08:54	13 22:20	25 10:45	
5 19:59	16 08:44	26 23:18	4 04:34	16 18:40	26 08:45	5 14:24	16 04:16	27 16:39	
8 04:51	18 19:14	29 10:14	6 13:49	19 03:56	28 18:25	7 22:03	18 12:22	30 00:57	
10 16:45	21 07:42		9 00:57	21 15:07		10 08:06	20 22:47		
13 05:44	23 20:30	May -4504j	11 13:16	24 03:46	Dec. -4503j	12 20:13	23 11:03	July -4501j	
15 18:10	26 08:41	2 12:28	14 02:07	26 16:40	1 06:07	15 09:02	25 23:30	2 11:48	
18 05:04	28 19:30	4 11:04	16 14:13	29 03:43	3 19:07	17 20:21	28 09:58	5 00:14	
20 13:52	31 03:58	6 23:08	18 23:37	31 11:05	6 07:37	20 04:22	30 16:57	7 12:10	
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24 23:23	Nov. -4505j	11 16:27	23 06:29	June -4503j	10 23:10	24 10:16	Jan. -4501j	12 03:10	
27 00:20	2 09:10	13 19:41	25 05:45	2 14:24	13 01:20	26 10:40	2 20:26	14 06:02	
29 00:14	4 10:59	15 19:56	27 04:59	4 14:50	15 01:24	28 11:36	3 21:37	16 07:29	
	6 10:34	17 19:01	29 06:17	6 14:19	17 01:16	30 14:27	5 22:13	18 09:06	
May -4505j	8 09:54	19 19:12		8 14:51	19 02:42		7 23:51	20 12:06	
1 00:57	10 11:13	21 22:25	Dec. -4504j	10 17:56	21 06:54	July -4502j	10 03:44	22 17:00	
3 04:29	12 16:21	24 05:35	1 11:05	13 00:17	23 14:18	2 19:58	12 10:15	24 23:54	
5 12:03	15 01:43	26 16:08	3 19:35	15 09:39	26 00:29	5 04:15	14 19:11	27 08:44	
7 23:18	17 13:58	29 04:28	6 06:49	17 21:12	28 12:36	7 14:52	17 06:02	29 19:32	
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13 00:31	22 14:45		11 08:07	22 22:49		12 15:57	22 06:55	Aug. -4501j	
16 15:10	25 01:05	June -4504j	13 20:06	25 10:21	Jan. -4502j	15 03:56	24 18:19	1 07:55	
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24 08:41	Dec. -4505j	10 03:56	22 16:55	July -4503j	9 12:00	23 20:56		10 16:03	
26 09:50	1 19:32	12 05:41	24 16:23	2 01:31	11 12:43	25 20:27	Feb. -4501j	12 16:25	
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30 14:03	5 20:59	16 05:37	28 19:51	6 00:51	15 12:01	30 01:54	4 07:37	16 18:03	
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June -4505j	10 01:55	20 13:27		10 07:11	19 20:28	Aug. -4502j	8 15:45	21 05:41	
1 20:33	12 09:47	22 22:58	Jan. -4503j	12 15:44	22 06:16	1 09:53	11 00:51	23 15:13	
4 06:52	14 21:10	25 11:00	2 13:12	15 03:14	24 18:35	3 20:50	13 12:11	26 02:23	
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9 07:50	19 21:48	30 11:04	7 14:27	20 04:45	29 20:07	8 22:08	18 13:15	31 03:31	
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14 01:38	24 15:23	July -4504j	12 11:41	25 01:08	Feb. -4502j	13 20:28	23 10:40	Sept. -4501j	
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22 17:24		9 13:19	21 02:45		7 22:56	22 07:22	March -4501j	9 03:26	
24 19:49	Jan. -4504j	11 14:48	23 03:36	Aug. -4503j	9 23:08	24 07:11	1 18:29	11 02:30	
26 23:25	2 06:00	13 15:48	25 06:03	2 11:50	11 22:49	26 09:45	3 17:33	13 02:25	
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	6 11:58	17 22:45	29 20:48	6 16:02	16 04:23	31 02:52	7 22:30	17 11:24	
July -4505j	8 18:59	20 07:06		8 23:10	18 12:58		10 06:42	19 20:56	
1 15:12	11 05:22	22 18:29	Feb. -4503j	11 09:59	21 00:53	Sept. -4502j	12 17:57	22 08:30	
4 03:25	13 17:47	25 07:01	1 08:50	13 22:49	23 13:59	2 15:30	15 06:33	24 20:59	
6 15:58	16 05:51	27 18:32	3 21:34	16 11:22	26 02:13	5 04:16	17 19:07	27 09:59	
9 02:24	18 15:42	30 03:48	6 08:57	18 22:08	28 12:34	7 15:59	20 06:51	29 21:24	
11 09:43	20 22:46		8 17:55	21 06:40		10 02:11	22 16:53		

Dec. -4501j	July -4500j	Jan. -4499j	July -4499j	Feb. -4498j	Aug. -4498j	Feb. -4497j	Sept. -4497j	March -4496j	Sept. -4496j	Apr. -4495j	Oct. -4495j
♏ 31 16:48	♏ 7 23:25	♏ 17 12:56	♏ 30 01:00	♏ 4 06:50	♏ 16 19:36	♏ 26 07:41	♏ 3 09:08	♏ 14 22:05	♏ 24 10:09	♏ 1 06:21	♏ 11 20:08
	♏ 10 02:24	♏ 19 15:30	♏ 15 15:30	♏ 6 11:13	♏ 18 22:06	♏ 28 08:56	♏ 5 15:23	♏ 17 02:56	♏ 26 13:23	♏ 3 15:52	♏ 14 04:10
Jan. -4500j	♏ 12 04:44	♏ 21 17:10	♏ 23 19:09	♏ 8 12:55	♏ 20 22:10		♏ 7 17:56	♏ 19 04:32	♏ 28 13:44	♏ 5 21:34	♏ 16 08:07
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♏ 19 10:32	♏ 30 21:20	♏ 7 03:36	♏ 17 06:42	♏ 26 20:44	♏ 3 11:18	♏ 16 02:18	♏ 25 16:59	♏ 1 06:29	♏ 11 21:29	♏ 23 12:15	
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	♏ 8 11:00	♏ 20 03:29	♏ 30 11:47	♏ 7 20:01	♏ 17 07:34	♏ 29 18:31	♏ 5 03:06	♏ 15 14:19	♏ 26 01:15	♏ 3 06:49	♏ 12 18:54
Feb. -4500j	♏ 10 14:43	♏ 22 08:05		♏ 9 21:42	♏ 19 08:20	♏ 31 19:01	♏ 7 04:47	♏ 17 14:53	♏ 28 00:33	♏ 5 10:01	♏ 14 20:22
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♏ 3 13:56	♏ 15 02:02	♏ 27 01:37	♏ 1 14:26	♏ 14 02:15	♏ 23 13:01	Apr. -4497j	♏ 11 04:51	♏ 21 14:53		♏ 9 09:17	♏ 18 19:08
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♏ 24 04:27	Sept. -4500j	♏ 13 00:37	♏ 22 12:35	Apr. -4498j	♏ 10 07:08	♏ 21 20:11		♏ 8 10:29	♏ 18 00:55	♏ 30 14:16	♏ 5 10:19
♏ 26 07:19	♏ 2 13:52	♏ 15 02:50	♏ 24 15:25	♏ 1 22:34	♏ 12 11:15	♏ 23 23:52	Nov. -4497j	♏ 10 17:30	♏ 20 07:30		♏ 7 20:50
♏ 28 12:35	♏ 4 16:22	♏ 17 05:44	♏ 26 18:32	♏ 4 01:31	♏ 14 14:15	♏ 26 02:18	♏ 1 09:35	♏ 12 22:02	♏ 22 10:55	June -4495j	♏ 10 03:54
	♏ 6 20:24	♏ 19 09:46	♏ 28 22:32	♏ 6 04:03	♏ 16 16:40	♏ 28 04:09	♏ 3 12:59	♏ 15 00:09	♏ 24 11:37	♏ 1 19:04	♏ 12 07:02
March -4500j	♏ 9 02:05	♏ 21 15:23		♏ 8 06:53	♏ 18 19:17	♏ 30 06:26	♏ 5 14:44	♏ 17 00:40	♏ 26 11:08	♏ 3 20:31	♏ 14 07:12
♏ 1 20:08	♏ 11 09:35	♏ 23 23:10	Oct. -4499j	♏ 10 10:54	♏ 20 23:10		♏ 7 15:45	♏ 19 01:10	♏ 28 11:37	♏ 5 19:59	♏ 16 06:18
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Ω 17 06:26	Feb. -4474j	Ω 11 19:48	Ω 26 02:57	Ω 28 09:44	Ω 30 18:48	Ω 31 07:48	Ω 3 13:01	Ω 4 12:50	Ω 5 18:04	Ω 6 21:51	
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Aug. -4469j	March -4468j	Sept. -4468j	March -4467j	Oct. -4467j	Apr. -4466j	Oct. -4466j	May -4465j	Nov. -4465j	May -4464j	Dec. -4464j	June -4463j
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Sept. -4469j	♈ 12 18:18	♈ 22 05:10	Apr. -4467j	♈ 12 02:05	♈ 23 15:36	Nov. -4466j	♈ 11 05:52	♈ 20 20:19	June -4464j	♈ 11 22:50	♈ 23 09:53
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♈ 11 20:57	♈ 25 18:42	Oct. -4468j	♈ 12 06:46	♈ 25 00:26	♈ 2 01:50	♈ 13 17:19	♈ 23 23:03	Dec. -4465j	♈ 11 17:17	♈ 24 11:29	♈ 1 11:55
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♈ 21 15:15	Apr. -4468j	♈ 10 06:38	♈ 21 20:32	Nov. -4467j	♈ 11 11:49	♈ 21 02:05		♈ 8 05:01	♈ 18 18:53		♈ 11 00:54
♈ 24 03:03	♈ 12 18:18	♈ 12 19:03	♈ 24 08:19	♈ 1 10:45	♈ 13 23:56	♈ 23 13:32	June -4465j	♈ 10 17:39	♈ 21 07:51	Jan. -4463j	♈ 13 13:39
♈ 26 11:52	♈ 14 06:08	♈ 15 04:59	♈ 26 16:58	♈ 3 21:28	♈ 16 09:36	♈ 25 22:37	♈ 2 15:29	♈ 13 06:07	♈ 23 20:15	♈ 3 11:17	♈ 16 01:21
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Nov. -4469j	♈ 12 14:41	♈ 22 01:45	June -4467j	♈ 11 23:52	♈ 1 11:27	♈ 14 03:22	♈ 11 08:10	♈ 20 21:17	Aug. -4464j	♈ 10 22:15	♈ 23 08:27
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	♈ 10 13:56	♈ 20 02:26	July -4467j	♈ 14 21:54	♈ 16 08:47	♈ 20 18:18	Feb. -4465j	♈ 9 16:11	♈ 12		

Dec. -4463j	July -4462j	Jan. -4461j	July -4461j	Feb. -4460j	Aug. -4460j	Feb. -4459j	Sept. -4459j	March -4458j	Sept. -4458j	Apr. -4457j	Oct. -4457j
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	♄10 22:27	♄20 11:37		♄11 09:52	♄22 20:05	March -4459j	♄11 15:43	♄24 05:08	Oct. -4458j	♄13 00:59	♄23 14:50
Jan. -4462j	♄13 04:34	♄22 16:16	Aug. -4461j	♄13 12:50	♄24 23:12	♄2 03:57	♄13 20:36	♄26 09:53	♄1 11:08	♄15 07:29	♄25 21:02
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22 09:03	March -4455j	10 02:41	22 15:05	Oct. -4454j	13 16:48	24 06:23	May -4452j	9 19:13	22 08:56	Dec. -4451j	11 03:46
25 12:09	2 21:01	12 07:20	24 19:49	2 03:11	15 21:48	26 10:59	2 13:22	12 03:19	24 16:04	1 23:24	13 11:52
28 23:58	4 23:41	14 10:21	26 23:21	4 08:24	18 01:04	28 13:36	4 19:21	14 08:42	26 20:03	4 05:35	15 15:59
31 14:33	7 01:16	16 13:03	29 02:22	6 12:22	20 03:05	30 14:58	6 22:52	16 11:22	28 21:13	6 08:08	17 16:41
Sept. -4456j	9 03:18	18 16:09	31 05:15	8 15:18	22 04:51	Nov. -4453j	9 00:26	18 11:59	30 20:52	8 07:57	19 15:47
1 21:42	11 06:40	20 19:55		10 17:40	24 07:41	1 16:21	11 01:10	20 12:01		10 06:59	21 15:30
	13 11:37	23 00:38	Apr. -4454j	12 20:26	26 12:58	3 19:17	13 02:32	22 13:21	June -4451j	12 07:28	23 17:52
3 04:25	15 18:15	25 06:59	2 08:29	15 00:57	28 15:18	5 05:28	15 06:10	24 17:47	1 20:54	14 11:24	26 00:00
5 13:02	18 02:50	27 15:50	4 12:56	17 08:26	30 03:41	7 08:44	17 13:19	27 02:21	3 23:24	16 19:35	28 09:40
7 23:29	20 13:41	30 03:25	6 19:44	19 19:07	May -4453j	9 15:49	20 25:42	30 04:51	5 07:44	19 07:05	30 21:30
10 11:38	23 02:19		9 05:35	22 07:42	1 08:55	12 02:27	25 05:42		7 12:56	21 19:54	
13 00:25	25 14:53	Oct. -4455j	11 17:52	24 19:41	3 21:22	14 15:02	27 18:05	Dec. -4452j	12 09:52	24 13:45	July -4450j
15 11:40	28 00:50	2 16:26	14 06:28	27 05:04	5 05:28	17 03:30	30 04:51	2 07:34	14 22:37	27 02:18	3 10:05
18 19:19	31 06:46	5 04:11	16 16:52	29 11:24	7 17:25	19 14:32		4 20:39	17 11:23	29 13:54	5 22:26
21 22:49		7 12:27	18 23:51	31 15:22	9 06:45	21 18:36	May -4452j	7 08:49	19 23:06		8 09:44
	Apr. -4455j	9 16:54	21 03:52		11 09:50	23 19:12	2 13:22	9 19:13	22 08:56	Dec. -4451j	10 13:46
2 21:23	1 09:07	11 18:49	24 15:05	Nov. -4454j	13 16:48	26 10:59	4 19:21	12 03:19	24 16:04	1 23:24	13 11:52
5 23:58	3 09:36	13 19:57	26 23:21	2 18:07	15 21:48	28 13:36	6 22:52	14 08:42	26 20:03	4 05:35	15 15:59
8 25:27	5 10:10	15 21:49	29 02:22	4 20:39	18 01:04	30 14:58	9 00:26	16 11:22	28 21:13	6 08:08	17 16:41
11 28:03	7 12:22	18 01:18	31 05:1								

with clock times in UT/GMT. The year -4450 astronomical counting style corresponds to year 4451 B.C.E historical counting style.

Aug. -4450j	March -4449j	Sept. -4449j	March -4448j	Oct. -4448j	Apr. -4447j	Oct. -4447j	May -4446j	Nov. -4446j	May -4445j	Dec. -4445j	June -4444j
♈ 24 11:11	♈ 1 05:56	♈ 10 17:16	♈ 22 06:41	♈ 1 20:34	♈ 13 11:24	♈ 24 02:08	♈ 3 05:31	♈ 12 20:01	♈ 25 09:54	♈ 2 14:38	♈ 13 03:29
♈ 26 23:39	♈ 3 14:03	♈ 13 03:07	♈ 23 17:49	♈ 4 08:40	♈ 15 23:33	♈ 26 14:15	♈ 5 16:28	♈ 15 07:20	♈ 27 21:42	♈ 5 00:33	♈ 15 13:47
♈ 29 11:50	♈ 6 01:25	♈ 15 15:37	♈ 27 06:45	♈ 6 21:29	♈ 18 12:13	♈ 29 02:59	♈ 8 04:56	♈ 17 20:06	♈ 30 10:34	♈ 7 12:25	♈ 18 01:58
♈ 31 22:13	♈ 8 14:15	♈ 18 04:34	♈ 29 19:30	♈ 9 09:47	♈ 21 00:31	♈ 31 15:24	♈ 10 17:59	♈ 20 08:58		♈ 10 01:02	♈ 20 14:21
♈ 31 22:13	♈ 11 02:25	♈ 20 16:15		♈ 11 20:52	♈ 23 11:28	♈ 31 15:24	♈ 13 05:52	♈ 22 19:51	June -4445j	♈ 12 12:26	♈ 23 00:38
♈ 31 22:13	♈ 13 12:34	♈ 23 01:55	Apr. -4448j	♈ 14 06:03	♈ 25 19:44	Nov. -4447j	♈ 15 14:39	♈ 25 03:05	♈ 1 22:39	♈ 14 20:41	♈ 25 07:23
♈ 31 22:13	♈ 15 20:21	♈ 25 09:25	♈ 1 06:47	♈ 16 12:27	♈ 28 00:22	♈ 3 01:50	♈ 17 19:21	♈ 27 06:24	♈ 4 07:55	♈ 17 01:10	♈ 27 10:43
♈ 31 22:13	♈ 18 01:55	♈ 27 14:43	♈ 3 16:08	♈ 18 15:33	♈ 30 01:38	♈ 5 08:41	♈ 19 20:36	♈ 29 06:56	♈ 6 13:25	♈ 19 02:43	♈ 29 11:59
♈ 31 22:13	♈ 20 05:36	♈ 29 17:51	♈ 5 23:09	♈ 20 15:59		♈ 7 11:32	♈ 21 20:05		♈ 8 15:36	♈ 21 02:58	
♈ 31 22:13	♈ 22 07:52		♈ 8 03:34	♈ 22 15:23	May -4447j	♈ 9 11:28	♈ 23 19:49	Dec. -4446j	♈ 10 15:54	♈ 23 03:47	July -4444j
♈ 31 22:13	♈ 24 09:29	Oct. -4449j	♈ 10 05:29	♈ 24 15:55	♈ 2 00:59	♈ 11 10:30	♈ 25 21:38	♈ 1 06:30	♈ 12 16:05	♈ 25 06:41	♈ 1 12:56
♈ 31 22:13	♈ 26 11:34	♈ 1 19:17	♈ 12 05:49	♈ 26 19:40	♈ 4 00:31	♈ 13 10:51	♈ 28 02:41	♈ 3 06:59	♈ 14 17:50	♈ 27 12:27	♈ 3 15:07
♈ 31 22:13	♈ 28 15:33	♈ 3 20:06	♈ 14 06:11	♈ 29 03:39	♈ 6 02:23	♈ 15 14:16	♈ 30 11:09	♈ 5 09:59	♈ 16 22:19	♈ 29 20:56	♈ 5 19:26
♈ 31 22:13	♈ 30 22:38	♈ 5 21:56	♈ 16 08:35	♈ 31 15:11	♈ 8 08:02	♈ 17 21:32		♈ 7 16:20	♈ 19 05:54		♈ 8 02:01
♈ 31 22:13		♈ 8 02:33	♈ 18 14:40		♈ 10 17:33	♈ 20 08:03	June -4446j	♈ 10 01:50	♈ 21 16:10	Jan. -4444j	♈ 10 10:40
♈ 31 22:13	Apr. -4449j	♈ 10 11:04	Nov. -4448j	♈ 13 05:34	♈ 15 18:15	♈ 22 20:23	♈ 1 22:18	♈ 12 13:38	♈ 24 04:15	♈ 1 07:30	♈ 12 21:11
♈ 31 22:13	♈ 2 09:08	♈ 12 22:58	♈ 3 04:03	♈ 15 18:15	♈ 18 06:18	♈ 25 09:07	♈ 4 10:58	♈ 15 02:30	♈ 26 17:08	♈ 3 19:28	♈ 15 09:19
♈ 31 22:13	♈ 4 21:45	♈ 15 11:59	♈ 5 16:12	♈ 20 17:01	♈ 20 17:01	♈ 27 21:14	♈ 6 23:56	♈ 17 15:18	♈ 29 05:34	♈ 6 08:06	♈ 17 22:03
♈ 31 22:13	♈ 7 10:00	♈ 17 23:34	♈ 8 02:45	♈ 22 01:48	♈ 23 01:40	♈ 30 07:47	♈ 9 11:57	♈ 20 02:40		♈ 8 20:06	♈ 20 09:24
♈ 31 22:13	♈ 9 19:53	♈ 20 08:32	♈ 10 11:32	♈ 25 07:32	♈ 27 10:24	Dec. -4447j	♈ 11 21:36	♈ 22 11:17	July -4445j	♈ 11 05:42	♈ 22 17:19
♈ 31 22:13	♈ 12 02:52	♈ 22 15:08	♈ 12 18:22	♈ 27 10:24	♈ 29 11:03	♈ 2 15:42	♈ 14 03:52	♈ 24 16:21	♈ 1 15:59	♈ 13 11:33	♈ 24 21:08
♈ 31 22:13	♈ 14 07:35	♈ 24 20:05	♈ 14 22:55	♈ 29 11:03	♈ 31 11:03	♈ 4 20:20	♈ 16 06:39	♈ 26 18:07	♈ 3 22:59	♈ 15 13:39	♈ 26 21:51
♈ 31 22:13	♈ 16 10:59	♈ 26 23:56	♈ 17 01:09	♈ 30 11:26	♈ 3 04:33	♈ 6 21:58	♈ 18 06:57	♈ 28 17:51	♈ 6 02:17	♈ 17 13:21	♈ 28 21:25
♈ 31 22:13	♈ 18 13:52	♈ 29 02:52	♈ 19 01:56	♈ 30 11:26	♈ 5 09:32	♈ 8 21:54	♈ 20 06:27	♈ 30 17:21	♈ 8 02:42	♈ 19 12:43	♈ 30 21:58
♈ 31 22:13	♈ 20 16:43	♈ 31 05:16	♈ 21 02:51	♈ 30 11:26	♈ 7 12:46	♈ 10 21:57	♈ 22 07:05		♈ 10 01:57	♈ 21 13:52	
♈ 31 22:13	♈ 22 20:01		♈ 23 05:51	♈ 30 11:26	♈ 9 14:33	♈ 12 02:59	♈ 24 10:30	Jan. -4445j	♈ 12 02:05	♈ 23 18:21	Aug. -4444j
♈ 31 22:13	♈ 25 00:35	Nov. -4449j	♈ 25 12:28	♈ 30 11:26	♈ 11 15:53	♈ 2 12:23	♈ 26 17:42	♈ 1 18:37	♈ 14 04:58	♈ 26 02:30	♈ 2 01:07
♈ 31 22:13	♈ 27 07:27	♈ 2 07:59	♈ 27 22:52	♈ 30 11:26	♈ 13 18:23	♈ 4 16:45	♈ 29 04:24	♈ 3 23:15	♈ 16 11:41	♈ 28 13:25	♈ 4 07:29
♈ 31 22:13	♈ 29 17:20	♈ 4 12:27	♈ 29 11:26	♈ 30 11:26	♈ 15 23:43	♈ 7 00:59	♈ 17 14:56	♈ 6 07:54	♈ 18 21:55	♈ 31 01:42	♈ 6 16:37
♈ 31 22:13		♈ 6 20:05	♈ 18 08:49	♈ 30 11:26	♈ 18 08:49	♈ 9 12:22	♈ 20 02:59	♈ 8 19:39	♈ 20 10:17		♈ 9 03:38
♈ 31 22:13	May -4449j	♈ 9 07:10	♈ 20 20:55	Dec. -4448j	♈ 20 20:55	♈ 12 00:57	♈ 22 15:46	♈ 1 17:07	♈ 23 23:11	Feb. -4444j	♈ 11 15:52
♈ 31 22:13	♈ 2 05:40	♈ 11 20:06	♈ 23 09:38	♈ 2 23:41	♈ 23 09:38	♈ 14 12:52	♈ 25 03:35	♈ 4 05:59	♈ 13 21:18	♈ 2 14:18	♈ 14 04:40
♈ 31 22:13	♈ 4 18:12	♈ 14 08:03	♈ 25 20:32	♈ 5 09:57	♈ 25 20:32	♈ 16 23:02	♈ 27 13:31	♈ 6 17:38	♈ 16 08:25	♈ 5 02:24	♈ 16 16:45
♈ 31 22:13	♈ 7 04:24	♈ 16 16:58	♈ 28 04:44	♈ 7 17:54	♈ 28 04:44	♈ 19 07:08	♈ 29 21:14	♈ 9 03:15	♈ 18 17:27	♈ 7 12:50	♈ 19 02:09
♈ 31 22:13	♈ 9 11:05	♈ 18 22:43	♈ 30 10:35	♈ 9 23:55	♈ 30 10:35	♈ 21 13:06		♈ 11 10:20	♈ 20 23:50	♈ 9 20:12	♈ 21 07:30
♈ 31 22:13	♈ 11 14:49	♈ 21 02:26	♈ 30 10:35	♈ 12 04:23	♈ 30 10:35	♈ 23 16:59	Jan. -4446j	♈ 13 14:42	♈ 23 03:22	♈ 11 23:50	♈ 23 08:59
♈ 31 22:13	♈ 13 17:05	♈ 23 05:22	♈ 30 10:35	♈ 14 07:33	♈ 30 10:35	♈ 25 19:09	♈ 1 02:36	♈ 15 16:39	♈ 25 04:29	♈ 14 00:19	♈ 25 08:13
♈ 31 22:13	♈ 15 19:16	♈ 25 08:21	♈ 30 10:35	♈ 16 09:52	♈ 30 10:35	♈ 27 20:31	♈ 3 05:48	♈ 17 17:10	♈ 27 04:24	♈ 15 23:24	♈ 27 07:26
♈ 31 22:13	♈ 17 22:17	♈ 27 11:45	♈ 30 10:35	♈ 18 12:11	♈ 30 10:35	♈ 29 22:27	♈ 5 07:24	♈ 19 17:45	♈ 29 04:59	♈ 17 23:19	♈ 29 08:48
♈ 31 22:13	♈ 20 02:29	♈ 29 15:49	♈ 30 10:35	♈ 20 15:47	♈ 30 10:35	♈ 22 22:00	♈ 7 08:30	♈ 21 20:09	♈ 31 08:09	♈ 20 02:06	♈ 31 13:42
♈ 31 22:13	♈ 22 08:03	♈ 30 10:35	♈ 30 10:35	♈ 22 22:00	♈ 30 10:35	♈ 25 07:29	♈ 9 10:35	♈ 24 01:54	♈ 31 08:09	♈ 22 08:55	
♈ 31 22:13	♈ 24 15:28	Dec. -4449j	♈ 25 07:29	♈ 25 07:29	♈ 30 10:35	♈ 27 19:30	♈ 11 15:09	♈ 26 11:33	Feb. -4445j	♈ 24 19:20	Sept. -4444j
♈ 31 22:13	♈ 27 01:17	♈ 1 21:13	♈ 27 19:30	♈ 27 19:30	♈ 30 10:35	♈ 30 07:56	♈ 13 23:11	♈ 28 23:58	♈ 2 15:19	♈ 27 07:42	♈ 2 22:18
♈ 31 22:13	♈ 29 13:26	♈ 4 04:56	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 16 10:29	♈ 31 12:51	♈ 5 02:18	♈ 29 20:19	♈ 5 09:31
♈ 31 22:13		♈ 6 15:34	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 18 23:13		♈ 7 15:16	♈ 30 05:23	♈ 7 21:58
♈ 31 22:13	June -4449j	♈ 9 04:17	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 21 11:03	Aug. -4446j	♈ 10 03:47	March -4444j	♈ 10 10:39
♈ 31 22:13	♈ 1 02:17	♈ 11 16:46	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 23 20:28	♈ 3 00:07	♈ 12 14:27	♈ 3 08:09	♈ 12 22:43
♈ 31 22:13	♈ 3 13:18	♈ 14 02:26	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 26 03:16	♈ 5 09:02	♈ 14 22:58	♈ 5 18:34	♈ 15 08:57
♈ 31 22:13	♈ 5 20:32	♈ 16 08:19	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 28 08:02	♈ 7 15:44	♈ 17 05:30	♈ 8 02:44	♈ 17 15:59
♈ 31 22:13	♈ 8 00:02	♈ 18 11:12	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 9 20:37	♈ 19 10:05	♈ 10 07:52	♈ 19 19:16
♈ 31 22:13	♈ 10 01:15	♈ 20 12:40	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 11 23:58	♈ 21 12:45	♈ 12 09:55	♈ 21 19:36
♈ 31 22:13	♈ 12 02:02	♈ 22 14:17	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 14 02:07	♈ 23 14:04	♈ 14 09:57	♈ 23 18:48
♈ 31 22:13	♈ 14 03:57	♈ 24 17:05	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 16 03:50	♈ 25 15:14	♈ 16 09:50	♈ 25 19:01
♈ 31 22:13	♈ 16 07:53	♈ 26 21:34	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 18 06:23	♈ 27 18:01	♈ 18 11:37	♈ 27 22:09
♈ 31 22:13	♈ 18 13:59	♈ 29 03:58	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 20 11:22		♈ 20 16:58	♈ 30 05:12
♈ 31 22:13	♈ 20 22:10	♈ 31 12:28	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 22 19:55	March -4445j	♈ 23 02:14	
♈ 31 22:13	♈ 23 08:24		♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 25 07:44	♈ 2 00:04	♈ 25 14:13	Oct. -4444j
♈ 31 22:13	♈ 25 20:33	Jan. -4448j	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 27 20:40	♈ 4 10:00	♈ 28 02:49	♈ 2 15:47
♈ 31 22:13	♈ 28 09:36	♈ 2 23:15	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 30 08:01	♈ 6 22:34	♈ 30 14:25	♈ 5 04:15
♈ 31 22:13	♈ 30 21:28	♈ 5 11:52	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29		♈ 9 11:09	♈ 31 14:25	♈ 7 16:54
♈ 31 22:13	♈ 31 18:19	♈ 8 00:43	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29		♈ 11 21:37	♈ 31 14:25	♈ 10 04:33
♈ 31 22:13	♈ 24 00:50	♈ 10 11:28	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	Sept. -4446j	♈ 14 05:26	Apr. -4444j	♈ 12 14:30
♈ 31 22:13	♈ 26 03:16	♈ 12 18:28	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 1 16:23	♈ 16 11:08	♈ 2 00:18	♈ 14 22:07
♈ 31 22:13	♈ 28 03:01	♈ 14 21:43	♈ 30 07:56	♈ 30 07:56	♈ 30 10:35	♈ 30 07:56	♈ 30 11:29	♈ 3 22:03	♈ 18 15:28	♈ 4 08:12	♈ 17 02:58
♈ 31 22:13	♈ 30 02:12	♈ 16 22:30	♈ 30 07:56</								

with clock times in UT/GMT. The year -4444 astronomical counting style corresponds to year 4445 B.C.E historical counting style.

Dec. -4444j 23 17:07 26 03:46 28 16:20 31 04:30	July -4443j 2 20:25 5 05:13 7 17:01 10 05:51 12 17:01 15 00:51 17 05:36 19 08:31 21 10:59 23 13:56 25 17:40 27 22:26 30 04:48	Jan. -4442j 12 09:15 14 19:06 17 07:37 19 20:12 22 06:24 24 13:31 26 18:15 28 21:42 31 00:45	July -4442j 24 21:03 27 08:25 29 21:12	Feb. -4441j 1 01:57 3 11:01 5 22:57 8 11:33 10 22:50 13 07:59 15 15:02 17 20:12 19 23:43 22 01:58 24 03:49 26 06:32 28 11:31	Aug. -4441j 13 13:43 16 00:11 18 12:37 21 01:00 23 12:01 25 21:06 28 04:03 30 08:46	Feb. -4440j 23 03:22 25 14:38 28 03:26	Sept. -4440j 1 07:00 3 16:41 6 04:58 8 17:59 11 06:13 13 16:44 16 00:57 18 06:26 20 09:12 22 09:58 24 10:06 26 11:25 28 15:43	March -4439j 13 20:42 16 07:32 18 20:19 21 09:15 23 21:08 26 07:08 28 14:32 30 18:52	Sept. -4439j 23 10:46 25 22:28 28 11:10 30 23:44	Apr. -4438j 2 15:44 5 01:41 7 13:26 10 01:59 12 14:32 15 01:50 17 10:20 19 14:57 21 16:03 23 15:13 25 14:39 27 16:30 29 22:06	Oct. -4438j 13 06:09 15 16:18 18 03:57 20 16:37 22 05:15 25 15:57 27 22:30 30 01:34																									
Jan. -4443j 2 13:53 4 19:33 6 22:18 8 23:47 11 01:38 13 04:53 15 09:50 17 16:30 20 01:00 22 11:37 25 00:02 27 12:43 29 23:07	Aug. -4443j 1 13:34 4 01:01 6 13:59 9 01:54 11 10:26 13 15:04 15 16:59 17 17:59 19 19:40 21 23:01 24 04:20 26 11:37 28 20:58 31 08:27	Feb. -4442j 2 03:47 4 07:09 6 11:35 8 18:07 11 03:35 13 15:41 16 04:26 18 15:14 20 22:35 23 02:44 25 04:59 27 06:45	Sept. -4442j 2 09:12 4 13:11 6 15:56 8 18:28 10 21:07 12 13:07 14 15:34 16 18:20 18 22:46 21 06:07 23 16:43 26 05:19 28 17:23 31 02:51	March -4441j 2 19:42 5 06:52 7 19:21 10 06:52 12 15:51 14 22:05 17 02:12 19 05:06 21 07:39 23 10:32 25 14:28 27 20:11 30 04:19	Apr. -4441j 1 15:02 4 03:22 6 15:19 9 00:48 11 06:53 13 10:05 15 11:41 17 13:14 19 15:58 21 20:33 24 03:12 26 11:56 28 22:39	Oct. -4441j 2 22:56 5 02:47 7 08:33 9 17:08 12 04:35 14 17:11 17 04:37 19 12:59 21 18:03 23 20:51 25 22:53 28 01:25 30 05:08	Nov. -4441j 1 10:15 3 16:57 6 01:39 8 12:41 11 01:21 13 13:35 15 22:53 18 04:11 20 06:10 22 06:41 24 07:38 26 10:31 28 15:50 30 23:24	Dec. -4441j 3 08:50 5 20:01 8 08:38 10 21:23 13 07:59 15 14:35 17 17:06 19 17:01 21 16:29 23 17:34 25 21:36 28 04:52 30 14:45	Jan. -4440j 2 02:22 4 15:03 7 03:52 9 15:16 11 23:25 14 03:30 16 04:14 18 03:25 20 03:10 22 05:23 24 11:11 26 20:31 29 08:17 31 21:06	Feb. -4440j 3 09:45 5 21:08 8 06:06 10 11:45 12 14:08 14 14:20 16 14:03 18 15:12 20 19:23	March -4440j 2 15:57 4 02:53 6 11:37 8 17:52 10 21:39 12 23:28 15 00:18 17 01:37 19 04:58 21 11:40 23 21:57 26 10:31 28 23:01 31 09:35	Apr. -4440j 2 17:34 4 23:17 7 03:19 9 06:13 11 08:30 13 10:54 15 14:32 17 20:41 20 06:07 22 18:15 25 06:53 27 17:32 30 01:01	May -4440j 2 05:44 4 08:54 6 11:37 8 14:36 10 18:11 12 22:49 15 05:17 17 14:25 20 02:11 22 15:02 25 02:14 27 09:57 30 14:06 31 16:06	June -4440j 2 17:37 4 19:59 6 23:50 9 05:21 11 12:38 13 22:04 16 09:44 18 22:43 21 10:44 23 19:26 26 00:02 28 01:32 30 01:46	July -4440j 2 02:37 4 05:27 6 10:49 8 18:40 11 04:41 13 16:33 16 05:33 18 18:07 21 04:05 23 10:05 25 12:18 27 12:12 29 11:46 31 12:53	Aug. -4440j 2 16:54 5 00:17 7 10:35 9 22:47 12 11:45 15 00:19 17 11:02 19 18:36 21 22:30 23 23:26 25 22:55 27 22:51 30 01:06	Sept. -4439j 1 07:16 3 09:58 5 10:08 7 09:29 9 09:57 11 13:22	Oct. -4439j 1 00:03 3 11:49 6 00:53 8 12:55 10 22:46 13 06:25 15 12:10 17 16:13 19 18:45 21 20:18 23 22:06 26 01:47 28 05:51 30 19:42	Nov. -4439j 2 08:37 4 20:50 7 06:23 9 13:05 11 17:50 13 21:35 16 00:51 18 03:51 20 07:01 22 11:21 24 18:10 27 04:14 29 16:49	Dec. -4439j 1 06:57 3 18:53 6 11:08 8 13:54 11 06:18 13 17:54 16 02:44 18 08:47 20 12:55 22 16:06 24 18:56 26 21:54 29 01:36	Jan. -4438j 2 05:21 4 08:02 6 10:49 8 14:36 10 20:23 13 04:59 15 16:18 18 04:50 20 16:17 23 00:52 25 06:16 27 09:19 29 11:17 31 13:24	Feb. -4438j 2 16:35 4 21:24 7 04:10 9 13:08 12 00:15 14 12:44 17 00:47 19 10:18 21 16:09 23 18:41 25 19:21 27 19:58	March -4438j 1 22:08 4 02:51 6 10:16 8 19:55 11 07:17 13 19:46 16 08:14 18 18:51 21 01:57 23 05:07 25 05:24 27 04:46 30 08:46	Apr. -4438j 2 15:44 5 01:41 7 13:26 10 01:59 12 14:32 15 01:50 17 10:20 19 14:57 21 16:03 23 15:13 25 14:39 27 16:30 29 22:06	May -4438j 2 07:27 4 19:15 7 07:55 9 20:18 12 07:37 14 16:51 16 22:57 19 01:37 21 01:47 23 01:14 25 02:07 27 06:13 29 14:18	June -4438j 1 01:34 3 14:12 6 02:26 8 13:19 10 22:19 13 05:00 15 09:03 17 10:48 19 11:23 21 12:28 23 15:48 25 22:37 28 08:57 30 21:19	July -4438j 3 09:34 5 20:05 8 04:19 10 10:25 12 14:42 14 17:34 16 19:40 18 21:57 21 01:37 23 07:52 25 17:18 28 05:14 30 17:40	Aug. -4438j 2 04:20 4 12:05 6 17:06 8 20:21 10 22:57 13 01:44 15 05:18 17 10:08 19 16:47 22 01:53 24 13:24 27 02:02 29 13:27 31 21:36	Sept. -4438j 3 02:07 5 04:06 7 05:14 9 07:10 11 10:53 13 16:37 16 00:15 18 09:44 20 21:06 23 09:49 25 22:04 28 07:28 30 12:43	Oct. -4438j 2 14:21 4 14:11 6 14:23 8 16:43 10 22:02	Nov. -4438j 1 01:25 3 00:28 5 00:58 7 04:34 9 11:51 11 22:06 14 10:07 16 22:48 19 11:19 21 22:28 24 06:46 26 11:21 28 12:34 30 11:59	Dec. -4438j 2 11:39 4 13:34 6 19:06 9 04:24 11 16:19 14 05:07 16 17:21 19 04:07 21 12:41 23 18:30 25 21:31 27 22:28 29 22:47	Jan. -4437j 1 00:11 3 04:19 5 12:10 7 23:20 10 12:05 13 00:15 15 10:27 17 18:19 19 23:59 22 03:51 24 06:21 26 08:09 28 10:21 30 14:15	Feb. -4437j 1 21:06 4 07:19 6 19:47 9 08:08 11 18:12 14 01:17 16 05:57 18 09:15 20 12:04 22 15:01 24 18:31 26 23:12	March -4437j 1 06:00 3 15:40 6 03:48 8 16:26 11 02:56 13 09:55 15 13:42 17 15:45 19 17:38 21 20:26 24 00:36 26 06:18 28 13:48 30 23:31	Apr. -4437j 2 11:29 5 00:23 7 11:44 9 19:26 11 23:13 14 00:24 16 00:52 18 02:22 20 05:59 22 11:58

with clock times in UT/GMT. The year -4437 astronomical counting style corresponds to year 4438 B.C.E historical counting style.

Apr. -4437j	Nov. -4437j	May -4436j	Nov. -4436j	June -4435j	Dec. -4435j	June -4434j	Jan. -4433j	July -4433j	Jan. -4432j	Aug. -4432j	Feb. -4431j
Υ 24 20:09	Υ 2 01:52	Υ 13 14:48	Υ 23 04:35	Υ 2 09:56	Π 12 22:58	Ω 24 09:45	Ω 1 16:38	Ω 14 02:30	Π 23 15:07	Π 1 20:19	Δ 11 09:08
Υ 27 06:22	Υ 4 10:12	Υ 15 23:35	Υ 25 13:43	Υ 4 16:57	Ω 15 06:09	Ω 26 18:03	Ω 3 22:14	Π 16 09:59	Δ 26 00:01	Δ 4 03:08	Π 13 17:03
Ω 29 18:25	Ω 6 20:46	Ω 18 10:50	Ω 28 01:14	Ω 7 02:42	Ω 17 16:25	Π 29 05:35	Π 6 07:45	Ω 18 21:12	Π 28 11:55	Π 6 13:31	Υ 16 04:08
	Ω 9 09:15	Ω 20 23:35	Ω 30 13:51	Ω 9 14:40	Π 20 04:51		Ω 8 20:11	Ω 21 10:02	Υ 31 00:39	Ω 9 01:51	Ω 18 16:51
May -4437j	Ω 11 22:13	Ω 23 11:46		Ω 12 03:02	Ω 22 17:09	July -4434j	Π 11 08:58	Ω 23 22:03		Ω 11 14:24	Ω 21 05:36
Π 2 07:28	Ω 14 09:17	Ω 25 21:12	Dec. -4436j	Ω 14 13:33	Ω 25 02:56	Π 1 18:25	Ω 13 19:43	Ω 26 08:01	Feb. -4432j	Ω 14 01:59	Υ 23 17:14
Ω 4 19:34	Π 16 16:37	Π 28 02:57	Π 3 01:19	Π 16 20:48	Ω 27 09:21	Π 4 05:56	Ω 16 03:41	Ω 28 15:52	Ω 2 12:22	Ω 16 11:58	Υ 26 02:47
Ω 7 04:31	Π 18 20:02	Π 30 05:35	Π 5 09:46	Π 19 00:58	Ω 29 13:04	Ω 6 14:31	Ω 18 09:24	Ω 30 21:58	Ω 4 22:18	Ω 18 19:43	Ω 28 09:33
Ω 9 09:19	Π 20 20:49		Π 7 14:41	Ω 21 03:11	Ω 31 15:29	Ω 8 20:15	Υ 20 13:44		Ω 7 06:19	Ω 21 00:45	
Π 11 10:39	Ω 22 20:50	June -4436j	Π 9 16:56	Ω 23 04:53		Ω 11 00:11	Υ 22 17:11	Aug. -4433j	Ω 9 12:15	Ω 23 03:08	March -4431j
Π 13 10:19	Ω 24 21:51	Υ 1 06:30	Ω 11 18:00	Υ 25 07:21	Jan. -4434j	Υ 13 03:19	Ω 24 20:01	Ω 2 02:27	Ω 11 15:58	Ω 25 03:47	Π 2 13:18
Π 15 10:22	Ω 27 01:11	Ω 3 07:20	Ω 13 19:29	Υ 27 11:20	Υ 2 17:54	Υ 15 06:20	Ω 26 22:39	Ω 4 05:21	Ω 13 17:49	Ω 27 04:18	Ω 4 14:37
Ω 17 12:27	Ω 29 07:23	Ω 5 09:29	Ω 15 22:36	Ω 29 17:06	Ω 4 21:08	Ω 17 09:33	Ω 29 02:03	Ω 6 07:07	Ω 15 18:50	Ω 29 06:31	Ω 6 14:46
Ω 19 17:33		Ω 7 13:53	Ω 18 03:57		Ω 7 01:28	Ω 19 13:23	Ω 31 07:37	Ω 8 08:55	Ω 17 20:36	Ω 31 11:55	Ω 8 15:27
Υ 22 01:43	Dec. -4437j	Ω 9 20:52	Ω 20 11:36	July -4435j	Ω 9 07:11	Ω 21 18:45		Ω 10 12:22	Ω 20 00:48		Ω 10 18:24
Υ 24 12:21	Υ 1 16:20	Ω 12 06:20	Ω 22 21:20	Π 2 00:48	Ω 11 14:45	Ω 24 02:43	Feb. -4433j	Ω 12 19:01	Ω 22 08:31	Sept. -4432j	Ω 13 00:51
Ω 27 00:39	Ω 4 03:28	Ω 14 17:50	Ω 25 08:51	Ω 4 10:37	Ω 14 00:43	Ω 26 13:44	Ω 2 16:25	Ω 15 05:17	Ω 24 19:32	Ω 2 21:04	Ω 15 10:59
Π 29 13:42	Ω 6 16:03	Ω 17 06:36	Ω 27 21:25	Ω 6 22:25	Ω 16 12:53	Ω 29 02:34	Ω 5 04:14	Ω 17 17:49	Ω 27 08:04	Ω 5 08:58	Ω 17 23:28
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June -4437j	Ω 11 16:47	Ω 22 05:45	Jan. -4435j	Ω 11 22:29	Ω 21 12:10		Ω 10 04:10	Ω 22 15:58		Ω 10 08:57	Ω 22 23:25
Ω 1 02:07	Ω 14 01:35	Ω 24 12:48	Ω 1 19:14	Ω 14 06:34	Ω 23 18:59	Aug. -4434j	Ω 12 12:04	Ω 24 23:07	March -4432j	Ω 12 18:12	Ω 25 08:24
Ω 3 12:10	Ω 16 06:33	Ω 26 16:06	Ω 4 01:10	Ω 16 10:46	Ω 25 22:13	Ω 2 23:32	Ω 14 16:59	Ω 27 04:07	Ω 3 05:27	Ω 15 01:14	Ω 27 15:02
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Π 11 20:29	Ω 24 08:51	July -4436j	Ω 12 04:55	Ω 24 16:43	Feb. -4434j	Ω 11 11:43	Ω 23 04:55	Sept. -4433j	Ω 12 00:07	Ω 23 14:01	Apr. -4431j
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Ω 16 00:35	Ω 28 22:03	Ω 4 19:51	Ω 16 17:15	Ω 28 07:14	Ω 3 06:58	Ω 15 19:59	Ω 27 15:49	Ω 4 16:59	Ω 16 05:27	Ω 27 21:47	Ω 5 01:28
Ω 18 07:44	Ω 31 09:26	Ω 7 02:24	Ω 19 03:36	Ω 31 17:34	Ω 5 13:26	Ω 18 02:21		Ω 6 21:25	Ω 18 10:07	Ω 30 05:52	Ω 7 04:18
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Ω 14 08:44	Ω 23 22:54	Ω 2 01:09	Ω 14 15:41	Ω 26 17:47	Ω 5 20:15	Ω 16 10:57	Ω 28 01:59	Ω 12 18:24	Ω 12 00:04	Ω 26 09:22	Ω 3 02:58
Ω 16 20:22	Ω 26 11:24	Ω 4 12:32	Ω 17 03:34	Ω 29 06:30	Ω 8 08:45	Ω 18 23:49	Ω 30 14:50	Ω 5 04:57	Ω 14 08:37	Ω 28 21:44	Ω 5 11:32
Ω 19 09:21	Ω 29 00:12	Ω 7 01:26	Ω 19 16:14	Oct. -4435j	Ω 10 21:37	Ω 21 12:46		Ω 7 16:59	Ω 16 19:05	Dec. -4432j	Ω 7 22:43
Ω 21 21:08	March -4436j	Ω 9 13:44	Ω 22 04:14	Ω 1 18:39	Ω 13 09:39	Ω 24 00:24	May -4433j	Ω 10 05:44	Ω 21 19:43	Ω 1 10:31	Ω 10 11:34
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Sept. -4437j	Ω 13 13:15	Ω 23 00:08	Ω 2 10:06	Ω 14 20:01	Ω 26 05:42	Ω 3 15:32	Ω 16 01:14	Ω 18 03:45	Ω 23 11:04	Ω 12 07:12	Ω 23 18:10
Ω 2 00:48	Ω 15 14:52	Ω 25 00:57	Ω 4 10:17	Ω 16 21:52	Ω 28 09:21	Ω 5 16:37	Ω 18 03:45	Ω 20 09:56	Ω 25 11:54	Ω 14 08:44	Ω 25 21:15
Ω 4 03:13	Ω 17 17:23	Ω 27 03:42	Ω 6 11:29	Ω 19 03:12	Ω 30 16:09	Ω 7 20:59	Ω 20 09:56	Ω 22 19:46	Ω 27 23:57	Ω 16 12:56	Ω 28 02:23
Ω 6 05:27	Ω 19 22:27	Ω 29 10:01	Ω 8 15:32	Ω 21 12:24		Ω 10 05:22	Ω 22 19:46	Ω 24 25:58	Ω 29 03:04	Ω 18 19:55	Ω 30 09:31
Ω 8 10:50	Ω 22 07:10		Ω 10 23:23	Ω 24 00:23	May -4434j	Ω 12 16:59	Ω 25 07:58	Dec. -4433j	Ω 2 10:51	Ω 23 16:11	July -4431j
Ω 10 17:43	Ω 24 19:03	Oct. -4436j	Ω 13 10:31	Ω 26 1							

with clock times in UT/GMT. The year -4431 astronomical counting style corresponds to year 4432 B.C.E historical counting style.

Aug. -4431j	March -4430j	Sept. -4430j	March -4429j	Oct. -4429j	Apr. -4428j	Oct. -4428j	May -4427j	Nov. -4427j	May -4426j	Dec. -4426j	June -4425j
♈ 23 21:11	♈ 1 00:24	♈ 10 11:02	♈ 23 00:05	♈ 2 13:35	♈ 13 03:24	♈ 23 16:55	♈ 2 23:55	♈ 12 12:42	♈ 25 00:02	♈ 2 08:43	♈ 13 18:41
♈ 26 06:38	♈ 3 03:56	♈ 12 16:30	♈ 25 06:45	♈ 4 21:03	♈ 15 10:46	♈ 26 00:13	♈ 5 05:16	♈ 14 18:16	♈ 27 06:13	♈ 4 12:27	♈ 15 23:03
♈ 28 18:34	♈ 5 11:06	♈ 15 01:15	♈ 27 16:06	♈ 7 06:26	♈ 17 20:10	♈ 28 09:59	♈ 7 13:05	♈ 17 02:38	♈ 29 15:30	♈ 6 19:02	♈ 18 06:57
♈ 31 07:31	♈ 7 21:32	♈ 17 12:23	♈ 30 03:18	♈ 9 17:30	♈ 20 07:43	♈ 30 22:08	♈ 9 23:45	♈ 19 13:50		♈ 9 04:59	♈ 20 18:16
	♈ 10 09:59	♈ 20 00:48		♈ 12 05:59	♈ 22 20:38		♈ 12 12:22	♈ 22 02:26	June -4426j	♈ 11 17:22	♈ 23 07:06
Sept. -4431j	♈ 12 22:59	♈ 22 13:32	Apr. -4429j	♈ 14 18:44	♈ 25 08:53	Nov. -4428j	♈ 15 00:38	♈ 24 14:03	♈ 1 03:17	♈ 14 05:47	♈ 25 18:59
♈ 2 20:10	♈ 15 11:20	♈ 25 01:30	♈ 1 15:38	♈ 17 05:34	♈ 27 18:02	♈ 2 11:08	♈ 17 10:19	♈ 26 22:48	♈ 3 15:41	♈ 16 16:05	♈ 28 04:23
♈ 5 07:24	♈ 17 21:50	♈ 27 11:20	♈ 4 04:17	♈ 19 12:31	♈ 29 23:04	♈ 4 22:21	♈ 19 16:28	♈ 29 04:20	♈ 6 02:27	♈ 18 23:22	♈ 30 11:11
♈ 7 16:08	♈ 20 05:29	♈ 29 17:42	♈ 6 15:50	♈ 21 15:19		♈ 7 05:52	♈ 21 19:44		♈ 8 10:22	♈ 21 04:10	
♈ 9 21:40	♈ 22 09:42		♈ 9 00:27	♈ 23 15:19	May -4428j	♈ 9 09:36	♈ 23 21:26	Dec. -4427j	♈ 10 15:29	♈ 23 07:31	July -4425j
♈ 12 00:02	♈ 24 10:55	Oct. -4430j	♈ 11 05:06	♈ 25 14:41	♈ 2 00:44	♈ 11 10:54	♈ 25 22:59	♈ 1 07:28	♈ 12 18:43	♈ 25 10:22	♈ 2 16:04
♈ 14 00:14	♈ 26 10:27	♈ 1 20:18	♈ 13 06:14	♈ 27 15:33	♈ 4 00:49	♈ 13 11:35	♈ 28 01:30	♈ 3 09:29	♈ 14 21:09	♈ 27 13:22	♈ 4 19:44
♈ 15 23:54	♈ 28 10:12	♈ 3 20:09	♈ 15 05:29	♈ 29 19:24	♈ 6 01:18	♈ 15 13:14	♈ 30 05:40	♈ 5 11:37	♈ 16 23:45	♈ 29 16:55	♈ 6 22:38
♈ 18 00:57	♈ 30 12:09	♈ 5 19:11	♈ 17 05:04		♈ 8 03:43	♈ 17 16:50		♈ 7 14:46	♈ 19 03:12	♈ 31 21:36	♈ 9 01:10
♈ 20 05:08		♈ 7 19:36	♈ 19 07:00	Nov. -4429j	♈ 10 08:48	♈ 19 22:44	June -4427j	♈ 9 19:31	♈ 21 08:01		♈ 11 04:04
♈ 22 13:22	Apr. -4430j	♈ 9 23:19	♈ 12 12:34	♈ 1 02:34	♈ 12 16:32	♈ 22 06:55	♈ 1 11:54	♈ 12 02:10	♈ 23 14:44	Jan. -4425j	♈ 13 08:30
♈ 25 00:57	♈ 1 17:51	♈ 12 07:09	♈ 23 21:40	♈ 3 12:24	♈ 15 02:30	♈ 24 17:15	♈ 3 20:26	♈ 14 10:58	♈ 25 23:50	♈ 3 04:15	♈ 15 15:45
♈ 27 13:59	♈ 4 03:34	♈ 14 18:18	♈ 26 09:08	♈ 5 23:56	♈ 17 14:19	♈ 27 05:25	♈ 6 07:15	♈ 16 21:57	♈ 28 11:17	♈ 5 13:37	♈ 18 02:21
♈ 30 02:26	♈ 6 15:59	♈ 17 06:57	♈ 28 21:39	♈ 8 12:28	♈ 20 03:16	♈ 29 18:27	♈ 8 19:48	♈ 19 10:25	♈ 30 23:51	♈ 8 01:31	♈ 20 15:05
	♈ 9 05:01	♈ 19 19:36		♈ 11 01:13	♈ 22 15:57		♈ 11 08:28	♈ 21 22:36		♈ 10 14:13	♈ 23 03:17
Oct. -4431j	♈ 11 17:06	♈ 22 07:22	May -4429j	♈ 13 12:48	♈ 25 02:16	Dec. -4428j	♈ 13 19:09	♈ 24 08:24	July -4426j	♈ 13 01:04	♈ 25 12:42
♈ 2 13:08	♈ 14 03:27	♈ 24 17:36	♈ 1 10:15	♈ 15 21:21	♈ 27 08:41	♈ 2 06:27	♈ 16 02:19	♈ 26 14:33	♈ 3 11:20	♈ 15 08:24	♈ 27 18:48
♈ 4 21:44	♈ 16 11:39	♈ 27 01:22	♈ 3 22:02	♈ 18 01:50	♈ 29 11:13	♈ 4 15:24	♈ 18 05:49	♈ 28 17:18	♈ 5 19:43	♈ 17 12:23	♈ 29 22:32
♈ 7 04:06	♈ 18 17:14	♈ 29 05:52	♈ 6 07:40	♈ 20 02:47	♈ 31 11:13	♈ 6 20:21	♈ 20 06:48	♈ 30 18:01	♈ 8 00:29	♈ 19 14:23	
♈ 9 10:10	♈ 20 20:04	♈ 31 07:13	♈ 8 13:53	♈ 22 01:56		♈ 8 21:56	♈ 22 06:55		♈ 10 02:35	♈ 21 16:05	Aug. -4425j
♈ 11 10:09	♈ 22 20:45		♈ 10 16:23	♈ 24 01:29	June -4428j	♈ 10 21:45	♈ 24 07:56	Jan. -4426j	♈ 12 03:38	♈ 23 18:44	♈ 1 01:16
♈ 13 10:54	♈ 24 20:43	Nov. -4430j	♈ 12 16:12	♈ 26 03:26	♈ 2 10:39	♈ 12 21:42	♈ 26 11:13	♈ 1 18:30	♈ 14 05:16	♈ 25 22:53	♈ 3 04:03
♈ 15 11:54	♈ 26 21:56	♈ 2 06:42	♈ 14 15:20	♈ 28 09:02	♈ 4 11:28	♈ 14 23:32	♈ 17 04:24	♈ 3 20:27	♈ 16 08:40	♈ 28 04:38	♈ 5 07:24
♈ 17 15:00	♈ 29 02:16	♈ 4 06:24	♈ 16 15:59	♈ 30 18:15	♈ 6 15:07	♈ 17 04:24		♈ 6 00:57	♈ 18 14:13	♈ 30 12:05	♈ 7 11:32
♈ 19 21:44		♈ 6 08:31	♈ 18 19:58		♈ 8 22:10	♈ 19 12:33	July -4427j	♈ 8 08:13	♈ 20 21:50		♈ 9 16:54
♈ 22 08:22	May -4430j	♈ 8 14:39	♈ 21 03:57	Dec. -4429j	♈ 11 08:14	♈ 21 23:24	♈ 1 02:34	♈ 10 17:48	♈ 23 07:23	Feb. -4425j	♈ 12 00:21
♈ 24 21:15	♈ 1 10:45	♈ 11 00:51	♈ 23 15:05	♈ 3 05:56	♈ 13 20:20	♈ 24 11:53	♈ 3 13:52	♈ 13 05:06	♈ 25 18:46	♈ 1 12:37	♈ 14 10:35
♈ 27 09:45	♈ 3 22:36	♈ 13 13:24	♈ 26 03:39	♈ 5 18:38	♈ 16 09:19	♈ 27 00:51	♈ 6 02:28	♈ 15 17:31	♈ 28 07:26	♈ 4 09:18	♈ 16 23:08
♈ 29 19:59	♈ 6 11:35	♈ 16 02:03	♈ 28 16:08	♈ 8 07:11	♈ 18 21:59	♈ 29 13:03	♈ 8 15:17	♈ 18 05:59	♈ 30 19:42	♈ 6 22:09	♈ 19 11:52
	♈ 8 23:28	♈ 18 13:27	♈ 31 03:38	♈ 10 18:39	♈ 21 08:54	♈ 31 23:02	♈ 11 02:48	♈ 20 16:53		♈ 9 09:50	♈ 21 22:03
Nov. -4431j	♈ 11 09:17	♈ 20 23:10	June -4429j	♈ 13 03:54	♈ 23 16:43	Jan. -4427j	♈ 13 11:25	♈ 23 00:25	Aug. -4426j	♈ 11 18:04	♈ 24 04:21
♈ 1 03:43	♈ 13 17:04	♈ 23 07:03	♈ 2 13:26	♈ 15 09:59	♈ 25 20:53	♈ 3 05:39	♈ 15 16:15	♈ 25 04:02	♈ 2 05:17	♈ 13 22:16	♈ 26 07:22
♈ 3 09:30	♈ 15 22:57	♈ 25 12:41	♈ 4 20:38	♈ 17 12:43	♈ 27 21:59	♈ 5 08:42	♈ 17 17:41	♈ 27 04:34	♈ 4 10:50	♈ 15 23:33	♈ 28 08:42
♈ 5 13:54	♈ 18 02:56	♈ 27 15:47	♈ 6 00:43	♈ 19 13:05	♈ 29 21:33	♈ 7 09:05	♈ 19 17:11	♈ 29 03:53	♈ 6 12:42	♈ 17 23:50	♈ 30 10:06
♈ 7 17:12	♈ 20 05:09	♈ 29 16:53	♈ 7 00:43	♈ 21 12:46		♈ 9 08:26	♈ 21 16:43	♈ 31 04:08	♈ 8 12:35	♈ 20 01:00	Sept. -4425j
♈ 9 19:38	♈ 22 06:19		♈ 9 02:02	♈ 23 13:43	July -4428j	♈ 11 08:43	♈ 23 18:18		♈ 10 12:36	♈ 22 04:19	♈ 1 12:46
♈ 11 21:51	♈ 24 07:55	Dec. -4430j	♈ 11 01:57	♈ 25 17:38	♈ 1 21:25	♈ 13 11:48	♈ 25 23:22	Feb. -4426j	♈ 12 14:36	♈ 24 10:11	♈ 3 17:12
♈ 14 01:12	♈ 26 11:41	♈ 1 17:22	♈ 13 02:21	♈ 28 01:22	♈ 3 23:28	♈ 15 18:44	♈ 28 08:13	♈ 4 13:45	♈ 14 19:38	♈ 26 18:19	♈ 5 23:30
♈ 16 07:12	♈ 28 19:08	♈ 3 19:08	♈ 15 05:12	♈ 30 12:27	♈ 6 05:01	♈ 18 05:18	♈ 30 19:49	♈ 6 23:33	♈ 16 03:47	♈ 28 07:45	♈ 7 11:32
♈ 18 16:49	♈ 31 06:10	♈ 5 23:59	♈ 17 11:45		♈ 8 14:21	♈ 20 17:59	Aug. -4427j	♈ 8 11:17	♈ 18 13:47	♈ 30 01:00	♈ 8 07:45
♈ 21 05:15		♈ 8 08:49	♈ 19 21:56	Jan. -4428j	♈ 11 02:25	♈ 13 15:26	♈ 10 28:13	♈ 9 11:17	♈ 20 02:26	♈ 1 12:37	♈ 10 18:12
♈ 23 17:59	June -4430j	♈ 10 20:42	♈ 22 10:17	♈ 2 01:10	♈ 13 15:26	♈ 27 06:57	♈ 23 06:57	♈ 11 23:48	♈ 22 14:06	♈ 3 16:15	♈ 13 06:39
♈ 26 04:23	♈ 2 18:57	♈ 13 09:23	♈ 24 22:44	♈ 4 13:38	♈ 16 03:49	♈ 25 18:53	♈ 28 04:59	♈ 14 12:16	♈ 27 02:45	♈ 6 05:09	♈ 15 19:44
♈ 28 11:34	♈ 5 06:53	♈ 15 20:42	♈ 27 09:50	♈ 7 00:35	♈ 18 14:31	♈ 28 04:59	♈ 30 12:39	♈ 16 23:39	♈ 29 13:36	♈ 8 17:26	♈ 18 07:02
♈ 30 16:12	♈ 7 16:22	♈ 18 05:48	♈ 29 19:02	♈ 9 09:26	♈ 20 22:52	♈ 30 12:39		♈ 19 08:31	♈ 31 20:46	♈ 11 02:55	♈ 20 14:35
	♈ 9 23:20	♈ 20 12:48		♈ 11 15:55	♈ 23 04:27		♈ 12 01:12	♈ 21 13:42		♈ 13 08:18	♈ 22 18:06
Dec. -4431j	♈ 12 04:27	♈ 22 18:03	July -4429j	♈ 13 19:59	♈ 25 07:18	Feb. -4427j	♈ 14 04:15	♈ 23 15:18	Sept. -4426j	♈ 15 09:59	♈ 24 18:52
♈ 2 19:32	♈ 14 08:22	♈ 24 21:48	♈ 2 02:06	♈ 15 22:05	♈ 27 08:09	♈ 1 17:22	♈ 16 04:29	♈ 25 14:41	♈ 2 23:45	♈ 17 09:42	♈ 26 18:46
♈ 4 22:33	♈ 16 11:23	♈ 27 00:19	♈ 4 06:56	♈ 17 23:06	♈ 29 08:21	♈ 3 19:18	♈ 18 03:37	♈ 27 13:58	♈ 4 23:41	♈ 19 09:30	♈ 28 19:40
♈ 7 01:43	♈ 18 13:53	♈ 29 02:20	♈ 6 09:43	♈ 20 00:25	♈ 31 09:38	♈ 5 19:25	♈ 20 03:49		♈ 6 22:39	♈ 21 11:13	♈ 30 22:53
♈ 9 05:17	♈ 20 16:40	♈ 31 05:02	♈ 8 11:09	♈ 22 03:38		♈ 7 19:23	♈ 22 07:08	March -4426j	♈ 8 22:54	♈ 23 15:57	
♈ 11 09:48	♈ 22 20:57		♈ 10 12:29	♈ 24 10:03	Aug. -4428j	♈ 9 21:11	♈ 24 14:42	♈ 1 15:22	♈ 10 02:14	♈ 25 23:52	Oct. -4425j
♈ 13 16:13	♈ 25 04:02	Jan. -4429j	♈ 12 15:16	♈ 26 20:03	♈ 2 13:44	♈ 12 02:33	♈ 27 01:54	♈ 3 20:27	♈ 13 09:19	♈ 28 10:20	♈ 3 04:58
♈ 16 01:28	♈ 27 14:24	♈ 2 09:50	♈ 14 20:54	♈ 29 08:28	♈ 4 21:44	♈ 14 12:03	♈ 30 14:46	♈ 6 05:28	♈ 15 19:31	♈ 30 22:27	♈ 5 13:48
♈ 18 13:27	♈ 30 02:54	♈ 4 17:48	♈ 17 05:59	♈ 31 20:59	♈ 7 09:14	♈ 17 00:27		♈ 8 17:11	♈ 18 07:30		♈ 8 00:49
♈ 21 02:22		♈ 7 04:51	♈ 19 17:50		♈ 9 22:14	♈ 19 13:25	Sept. -4427j	♈ 11 05:49	♈ 20 20:11	Apr. -4425j	♈ 10 13:22
♈ 23 13:30	July -4430j	♈ 9 17:24	♈ 22 06:19	Feb. -4428j	♈ 12 10:26	♈ 22 01:03	♈ 1 03:21	♈ 13 18:08	♈ 23 08:44	♈ 2 11:21	♈ 13 02:28
♈ 25 21:04	♈ 2 15:09	♈ 12 05:02	♈ 24 17:23	♈ 3 07:39	♈ 14 20:32	♈ 24 10:39	♈ 3 14:40	♈ 16 05:22	♈ 25 20:02	♈ 4 23:48	♈ 15 14:29
♈ 28 01:13	♈ 5 00:53	♈ 14 14:06	♈ 27 01:57	♈ 5 15:43	♈ 17 04:19	♈ 26 18:11	♈ 6 00:19	♈ 18 14:44	♈ 28 04:38	♈ 7 10:09	♈ 17 23:34
♈ 30 03:17	♈ 7 07:27	♈ 16 20:19	♈ 29 08:03	♈ 7 21:27	♈ 19 10:07	♈ 28 23:41	♈ 8 07:49	♈ 20 21:14	♈ 30 09:29	♈ 9 16:59	♈ 20 04:44
	♈ 9 11:32	♈ 19 00:23	♈ 31 12:19	♈ 10 01:31	♈ 21 14:09		♈ 10 12:36	♈ 23 00:27		♈ 11 20:05	♈ 22 06:22
Jan. -4430j	♈ 11 14:17	♈ 21 03:16									

with clock times in UT/GMT. The year -4425 astronomical counting style corresponds to year 4426 B.C.E historical counting style.

Dec. -4425j	July -4424j	Jan. -4423j	July -4423j	Feb. -4422j	Aug. -4422j	Feb. -4421j	Sept. -4421j	March -4420j	Sept. -4420j	Apr. -4419j	Oct. -4419j
24 06:07	2 12:46	11 23:56	24 10:11	2 23:17	15 11:50	25 01:53	2 02:31	13 15:48	23 05:18	2 13:59	13 03:18
26 11:17	4 15:57	14 04:32	26 16:58	5 07:09	17 20:56	27 11:46	4 07:50	15 21:59	25 11:58	4 18:52	15 07:47
28 20:33	6 23:12	16 13:21	29 03:12	7 17:59	20 08:22		6 15:57	18 06:35	27 20:27	7 01:19	17 14:02
31 08:55	9 10:15	19 01:11	31 15:22	10 06:27	22 21:07		9 02:21	20 17:07	30 06:53	9 09:51	19 23:00
	11 23:06	21 13:59		12 19:21	25 10:04	March -4421j		23 05:08		11 20:50	22 10:48
	14 11:27	24 02:05	Aug. -4423j	15 07:31	27 21:50	4 12:40	11 14:22	14 03:07	Oct. -4420j	14 09:35	24 23:47
	16 22:08	26 12:46	3 03:59	17 17:45	30 06:55	7 01:19	16 15:20	15 20:27	2 19:07	16 21:55	27 11:12
	19 06:54	28 21:37	5 16:04	20 00:52		9 12:13	19 01:17	18 05:27	5 07:52	19 07:20	29 19:02
	21 13:47	31 04:07	8 02:47	22 04:31		11 19:59	21 07:35	20 14:12	7 18:47	21 12:45	31 23:18
	23 18:35		10 11:10	24 05:23	Sept. -4422j	1 12:23	23 10:07		10 01:54	23 14:56	
	25 21:13	Feb. -4423j	12 16:19	26 05:00	3 14:24	3 14:24	25 10:02	Apr. -4420j	1 18:59	25 15:38	Nov. -4419j
	27 22:17	2 07:54	14 18:19	28 05:16	5 14:13	5 14:13	27 09:18	3 20:19	4 14:56	3 01:21	
	29 23:13	4 09:17	16 18:19		7 13:41	7 13:41	29 10:01	5 19:54	6 16:52	5 02:50	
		6 09:31	18 18:11	March -4422j	9 14:43	9 14:43	22 02:24	7 19:49	18 06:42	7 05:06	
		8 10:29	20 19:55	2 07:59	11 18:58	11 18:58	24 08:03	9 21:59	20 10:44	9 08:50	
		10 14:03	23 01:06	4 14:20	14 03:05	14 03:05	26 17:30	12 03:29	22 17:39	11 14:14	
		12 21:26	25 10:09	7 00:19	16 14:27	16 14:27	29 05:38	14 12:12	25 02:52	13 21:30	
		15 08:20	27 21:59	9 12:42	19 03:21	19 03:21	31 18:40	16 23:11	27 13:47	16 06:55	
		17 20:56	30 10:38	12 01:34	21 16:07	21 16:07		19 11:25	30 02:02	18 18:35	
		20 09:01		14 13:24	24 03:34	24 03:34		22 00:06		21 07:35	
Feb. -4424j	13 05:19	22 19:16	Sept. -4423j	16 23:17	26 12:58	3 07:10	13 21:34	24 12:12	Nov. -4420j	14 05:28	23 19:46
1 17:09	15 13:20	25 03:23	1 22:27	19 06:44	28 19:45	5 18:10	16 08:17	26 22:06	1 14:54	16 15:59	26 04:50
4 01:42	17 19:23	27 09:31	4 08:34	21 11:34	30 23:38	8 02:50	18 16:14	29 04:23	4 02:44	18 22:33	28 09:54
6 07:31	19 23:59		6 16:38	23 14:03		10 08:30	20 20:32		6 11:25	21 01:12	30 11:42
8 11:36	22 03:26	March -4423j	8 22:26	25 14:59	Oct. -4422j	12 11:03	22 21:32	May -4420j	8 15:52	23 01:23	
10 14:54	24 05:57	1 13:47	11 01:57	27 15:45	3 01:02	14 11:18	24 20:41	1 06:47	10 16:43	25 01:08	Dec. -4419j
12 17:54	26 08:16	3 16:26	13 03:41	29 17:56	5 01:07	16 10:52	26 20:11	3 06:29	12 15:52	27 02:17	2 11:56
14 20:56	28 11:36	5 18:09	15 04:44	31 23:02	7 01:34	18 11:45	28 22:13	5 05:33	14 15:34	29 06:07	4 12:27
17 00:35	30 17:25	7 20:09	17 06:37		9 04:19	20 15:52	31 04:18	7 06:11	16 17:46	31 12:59	6 14:44
19 05:53		9 23:50	19 10:53	Apr. -4422j	11 10:50	23 00:08		9 10:09	18 23:28		8 19:40
21 13:54		12 06:29	21 18:37	3 07:51	13 21:19	25 11:51		11 18:01	21 08:31	June -4419j	11 03:22
23 20:07	Sept. -4424j	14 16:27	24 05:38	5 19:42	16 10:08	28 00:52	Nov. -4421j	14 04:55	23 19:50	2 22:33	13 13:30
26 13:43	4 14:32	17 04:37	26 18:15	8 08:32	18 22:53	30 13:11	5 02:48	16 17:20	26 08:17	5 10:09	16 01:29
29 01:38	7 03:09	19 16:50	29 06:08	10 20:10	21 09:51		7 15:35	19 05:58	28 21:03	7 22:59	18 14:26
	9 13:57	22 03:06		13 05:26	24 01:17	May -4421j	10 03:28	21 17:58		10 11:55	21 02:56
March -4424j	11 21:44	24 10:38	Oct. -4423j	15 12:15	26 01:17	2 23:47	12 13:57	24 04:21	Dec. -4420j	12 23:14	23 13:13
2 10:35	14 02:48	26 15:46	1 15:47	17 17:05	28 06:09	5 08:23	14 22:30	26 11:55	1 09:02	15 07:15	25 19:51
4 16:07	16 06:08	19 15:15	3 22:52	19 20:27	30 09:16	7 14:49	17 04:23	28 15:57	3 18:47	17 11:19	27 22:45
6 19:11	18 08:49	21 21:57	6 03:53	21 22:50		9 18:50	19 07:14	30 16:52	6 00:59	19 12:11	29 23:02
8 21:12	20 11:34		8 07:31	24 00:53	Nov. -4422j	11 20:37	21 07:43		8 03:28	21 11:35	31 22:28
10 23:21	22 14:59	Apr. -4423j	10 10:22	26 03:37	1 10:59	13 21:06	23 07:28	June -4420j	10 03:22	23 11:27	
13 02:26	24 19:36	2 00:33	12 13:01	28 08:23	3 12:18	15 21:58	25 08:37	1 16:16	12 02:39	25 13:36	Jan. -4418j
15 06:54	27 02:09	4 03:48	14 16:09	30 16:19	5 14:48	18 01:09	27 13:06	3 16:14	14 03:22	27 19:11	2 22:59
17 13:10	29 11:13	6 08:27	16 20:47		7 20:11	20 08:08	29 21:45	5 18:47	16 07:15	30 04:19	5 02:14
19 21:44		8 15:18	19 03:55	May -4422j	10 05:26	22 18:58		8 01:10	18 14:59		7 09:06
22 28:44	Oct. -4424j	11 00:49	21 14:06	3 03:28	12 17:46	25 07:47	Dec. -4421j	10 11:16	21 01:55	July -4419j	9 19:18
24 21:23	1 22:45	13 12:37	24 02:28	5 16:14	15 06:38	27 20:03	2 09:37	12 23:33	23 14:32	2 16:04	12 07:38
27 09:47	4 11:28	16 01:01	26 14:48	8 04:01	17 17:32	30 06:13	4 22:23	15 12:09	26 03:12	5 04:59	14 20:38
29 19:39	6 23:04	18 11:48	29 00:42	10 12:59	20 01:34		7 10:07	28 14:49	28 14:49	7 17:46	17 09:02
	9 07:36	20 19:26	31 07:15	12 18:57	22 07:14	June -4421j	9 19:59	20 09:50	31 00:32	10 05:10	19 19:44
Apr. -4424j	11 12:35	22 23:53	Nov. -4423j	14 22:50	24 11:30	2 14:08	12 03:59	22 17:44		12 14:05	22 03:42
1 01:49	13 14:51	25 02:10	17 01:49	16 15:43	26 15:01	3 20:11	14 10:04	24 22:57	Jan. -4419j	14 19:47	24 08:19
3 04:42	15 15:55	19 03:44	19 04:41	18 11:48	28 18:02	6 00:40	16 14:07	27 01:31	2 07:38	16 22:17	26 09:54
5 05:39	17 17:21	21 05:56	21 07:52	23 11:46	30 20:52	8 03:41	18 16:18	29 02:17	4 11:47	18 22:36	28 09:37
7 06:20	19 20:21	6 15:43	23 11:46	25 17:07	Dec. -4422j	10 05:37	20 17:29		6 13:23	20 22:18	30 09:19
9 08:14	22 01:34	8 18:53	25 17:52	28 00:52	3 00:21	12 07:28	22 19:10	July -4420j	8 13:39	22 23:17	
11 12:19	24 09:07	10 23:15	28 00:52	30 11:33	5 05:46	14 10:47	24 23:07	1 02:47	10 14:16	25 03:14	Feb. -4418j
13 19:02	26 18:49	13 05:01	30 11:33		7 14:19	16 17:07	27 06:34	3 04:49	12 16:59	27 11:06	1 10:58
16 04:16	29 06:22	15 12:36		June -4422j	10 01:59	18 03:03	29 17:27	5 09:59	14 23:09	29 22:25	3 16:14
18 15:38	31 19:02	20 10:36	22 23:20	2 00:13	12 14:56	24 03:53		7 18:52	17 09:01		6 01:32
21 04:19		22 10:15	25 10:11	4 12:29	15 02:18	26 14:04	Jan. -4420j	10 06:37	19 21:21	Aug. -4419j	8 13:47
23 23:58	Nov. -4424j	13 08:50	28 20:37	6 21:49	17 10:22	28 21:23	1 06:02	12 19:12	22 10:03	1 11:23	11 02:50
26 03:47	3 07:19	15 20:24		8 22:59	19 15:15		3 17:54	15 06:40	24 21:19	3 23:57	13 14:59
28 11:16	5 17:13	18 04:55	29 20:37	11 06:22	21 18:13	July -4421j	6 03:31	17 16:04	27 06:21	6 10:52	16 01:22
30 14:59	7 23:20	20 09:35		13 08:06	23 20:38	1 02:26	8 10:38	19 23:15	29 13:06	8 19:37	18 09:39
	10 01:46	22 11:11	Dec. -4423j	15 10:08	25 23:24	3 06:08	10 15:46	22 04:26	31 17:47	11 02:03	20 15:29
May -4424j	12 01:52	24 11:25	1 21:40	17 13:22	28 02:58	5 09:10	12 19:30	24 27:54		13 06:08	22 18:43
2 15:53	14 01:34	26 12:13	3 22:22	19 18:03	30 07:39	7 11:59	14 22:22	26 10:10	Feb. -4419j	15 08:10	24 19:49
4 15:33	16 02:50	28 15:08	6 00:25	22 00:22		9 15:07	17 00:54	28 12:05	2 20:45	17 08:59	26 20:00
6 15:53	18 07:46	30 20:49	8 04:40	24 08:38	Jan. -4421j	11 19:26	21 08:33	30 14:48	4 22:37	19 10:01	28 21:07
8 18:34	20 14:44		10 11:11	26 19:16	3 13:59	14 01:59	23 15:44		7 00:18	21 13:01	
11 00:37	23 01:03	June -4423j	12 19:39	28 07:53	5 10:05	16 11:30	26 01:54	Aug. -4420j	9 03:08	23 19:29	March -4418j
13 11:01	25 12:59	4 05:06	15 05:56	July -4422j	8 22:59	18 23:32	28 14:08	1 19:39	11 08:29	26 05:49	3 01:04
15 21:45	28 01:39	7 03:08	17 17:58	1 20:38	11 11:03	21 12:11	31 02:19	4 03:36	13 17:15	28 18:34	5 09:03
18 18:10	30 14:07	9 15:47	20 06:54	4 06:58	13 19:58	23 22:57		6 14:36	16 04:59	31 07:11	7 20:36
20 23:11		12 03:58	22 18:44	6 13:19	16 01:06	26 06:26	Feb. -4420j	9 03:07	18 17:43		9 09:35
23 10:30	Dec. -4424j	14 13:46	25 03:10	8 16:00	18 03:20	28 10:49	1 21:19	11 14:51	21 05:00	Sept. -4419j	12 21:36
25 19:13	3 01:02	16 19:38	27 07:21	10 16:40	20 04:19	30 13:14	4 19:11	13 06:27	23 13:30	2 17:40	15 07:28
28 00:30	5 08:51	18 21:39	29 08:12	12 17:12	22 05:36	Aug. -4421j	6 23:18	15 10:25	25 19:18	5 01:35	17 15:10
30 02:27	7 12:44	20 21:18	31 07:42	14 19:11	24 08:22		9 01:45	17 16:07	27 23:15	7 07:26	19 21:01
	9 13:18	22 20:44		16 23:28	26 13:14	July -4421j	11 03:48	19 23:55		9 11:50	22 01:10
June -4424j	11 12:18	24 22:02	Jan. -4422j	18 06:12	20 04:19	1 15:02	13 06:27	21 30:30	March -4419j	11 15:08	24 03:43
1 02:13	13 11:57	26 22:									

with clock times in UT/GMT. The year -4418 astronomical counting style corresponds to year 4419 B.C.E historical counting style.

Apr. -4418j	Nov. -4418j	May -4417j	Nov. -4417j	June -4416j	Dec. -4416j	June -4415j	Jan. -4414j	July -4414j	Jan. -4413j	Aug. -4413j	Feb. -4412j
♈ 24 15:14	♈ 2 00:38	♈ 14 11:10	♈ 23 22:46	♈ 2 07:07	♈ 12 18:04	♈ 24 02:41	♈ 1 12:49	♈ 13 21:31	♈ 23 09:30	♈ 2 17:59	♈ 12 06:33
♈ 26 19:32	♈ 4 03:12	♈ 16 13:56	♈ 26 01:45	♈ 4 08:28	♈ 14 19:35	♈ 26 05:42	♈ 3 13:46	♈ 16 00:31	♈ 25 13:53	♈ 4 21:01	♈ 14 10:24
♈ 29 02:27	♈ 6 07:43	♈ 18 19:25	♈ 28 07:55	♈ 6 12:24	♈ 17 00:31	♈ 28 12:47	♈ 5 18:21	♈ 18 07:15	♈ 27 21:38	♈ 7 02:54	♈ 16 16:58
	♈ 8 15:25	♈ 21 04:18	♈ 30 17:41	♈ 8 20:03	♈ 19 09:37	♈ 30 23:38	♈ 8 03:03	♈ 20 17:14	♈ 30 08:04	♈ 9 11:29	♈ 19 02:07
May -4418j	♈ 11 02:21	♈ 23 15:56		♈ 11 07:10	♈ 21 21:54		♈ 10 14:45	♈ 23 05:06		♈ 11 22:16	♈ 21 13:27
♈ 1 12:34	♈ 13 14:58	♈ 26 04:23	Dec. -4417j	♈ 13 19:59	♈ 24 10:59	July -4415j	♈ 13 03:31	♈ 25 17:41	Feb. -4413j	♈ 14 10:41	♈ 24 02:10
♈ 4 00:59	♈ 16 02:44	♈ 28 15:30	♈ 3 05:59	♈ 16 08:15	♈ 26 22:51	♈ 3 12:24	♈ 15 15:55	♈ 28 06:07	♈ 1 20:11	♈ 16 23:45	♈ 26 15:00
♈ 6 13:24	♈ 18 11:56	♈ 31 00:09	♈ 5 18:34	♈ 18 18:28	♈ 29 08:36	♈ 6 01:02	♈ 18 03:14	♈ 30 17:26	♈ 4 09:04	♈ 19 11:54	♈ 29 02:10
♈ 8 23:23	♈ 20 18:14		♈ 8 05:23	♈ 21 02:18	♈ 31 16:16	♈ 8 12:22	♈ 20 12:47		♈ 6 21:39	♈ 21 21:13	
♈ 11 06:07	♈ 22 22:22	June -4417j	♈ 10 13:38	♈ 23 08:03		♈ 10 21:57	♈ 22 19:42	Aug. -4414j	♈ 9 08:22	♈ 24 02:37	March -4412j
♈ 13 10:10	♈ 25 01:22	♈ 2 06:18	♈ 12 19:32	♈ 25 12:03	Jan. -4415j	♈ 13 05:27	♈ 24 23:23	♈ 2 02:12	♈ 11 15:45	♈ 26 04:26	♈ 2 10:03
♈ 15 12:45	♈ 27 04:03	♈ 4 10:32	♈ 14 23:45	♈ 27 14:39	♈ 2 21:57	♈ 15 10:22	♈ 27 00:18	♈ 4 07:22	♈ 13 19:16	♈ 28 04:07	♈ 4 14:08
♈ 17 15:02	♈ 29 07:04	♈ 6 13:35	♈ 17 02:52	♈ 29 16:27	♈ 5 01:39	♈ 17 12:38	♈ 28 23:54	♈ 6 09:02	♈ 15 19:47	♈ 30 03:38	♈ 6 15:10
♈ 19 17:47		♈ 8 16:09	♈ 19 05:26		♈ 7 03:34	♈ 19 13:03	♈ 31 00:15	♈ 8 08:33	♈ 17 19:04		♈ 8 14:45
♈ 21 21:34	Dec. -4418j	♈ 10 18:56	♈ 21 08:04	July -4416j	♈ 9 04:34	♈ 21 13:16		♈ 10 08:01	♈ 19 19:09	Sept. -4413j	♈ 10 14:48
♈ 24 02:54	♈ 1 10:59	♈ 12 22:44	♈ 23 11:43	♈ 1 18:27	♈ 11 06:59	♈ 23 15:21	Feb. -4414j	♈ 12 09:31	♈ 21 21:00	♈ 1 04:52	♈ 12 17:03
♈ 26 10:25	♈ 3 16:32	♈ 15 04:28	♈ 25 17:32	♈ 3 22:04	♈ 13 10:10	♈ 25 21:02	♈ 2 03:24	♈ 14 14:37	♈ 24 04:09	♈ 3 09:15	♈ 14 22:39
♈ 28 20:31	♈ 6 00:23	♈ 17 12:54	♈ 28 02:23	♈ 6 04:45	♈ 15 17:57	♈ 28 06:48	♈ 4 10:34	♈ 16 23:36	♈ 26 14:00	♈ 5 17:15	♈ 17 07:45
♈ 31 08:46	♈ 8 10:51	♈ 20 00:00	♈ 30 14:05	♈ 8 15:00	♈ 18 05:22	♈ 30 19:16	♈ 6 21:23	♈ 19 11:18		♈ 8 04:14	♈ 19 29:26
	♈ 10 23:10	♈ 22 12:30		♈ 11 03:37	♈ 20 18:21		♈ 9 10:01	♈ 21 23:57	March -4413j	♈ 10 16:53	♈ 22 08:19
June -4418j	♈ 13 11:25	♈ 25 00:04	Jan. -4416j	♈ 13 16:02	♈ 23 06:13	Aug. -4415j	♈ 11 22:22	♈ 24 12:09	♈ 1 02:10	♈ 13 05:50	♈ 24 21:07
♈ 2 21:28	♈ 15 21:23	♈ 27 08:52	♈ 2 02:46	♈ 16 02:02	♈ 25 15:31	♈ 2 07:54	♈ 14 09:15	♈ 26 23:02	♈ 3 15:06	♈ 15 17:54	♈ 27 08:37
♈ 5 08:17	♈ 18 03:53	♈ 29 14:23	♈ 4 13:55	♈ 18 09:04	♈ 27 22:19	♈ 4 18:54	♈ 16 18:18	♈ 29 07:59	♈ 6 03:26	♈ 18 03:56	♈ 29 17:38
♈ 7 15:40	♈ 20 07:16		♈ 6 21:54	♈ 20 13:50	♈ 30 03:21	♈ 7 03:48	♈ 19 01:17	♈ 31 14:18	♈ 8 14:06	♈ 20 10:56	♈ 31 23:18
♈ 9 19:34	♈ 22 08:48	July -4417j	♈ 9 02:49	♈ 22 17:24		♈ 9 10:51	♈ 21 05:59		♈ 10 22:12	♈ 22 14:34	
♈ 11 21:09	♈ 24 10:04	♈ 1 17:26	♈ 11 05:49	♈ 24 20:31	Feb. -4415j	♈ 11 16:10	♈ 23 08:27	Sept. -4414j	♈ 13 03:12	♈ 24 15:27	Apr. -4412j
♈ 13 21:59	♈ 26 12:26	♈ 3 19:23	♈ 13 08:15	♈ 26 23:33	♈ 1 07:15	♈ 13 19:44	♈ 25 09:29	♈ 2 17:44	♈ 15 05:21	♈ 26 15:02	♈ 3 01:37
♈ 15 23:34	♈ 28 16:44	♈ 5 21:32	♈ 15 11:06	♈ 29 02:52	♈ 3 10:17	♈ 15 21:47	♈ 27 10:33	♈ 4 18:51	♈ 17 05:42	♈ 28 15:11	♈ 5 01:36
♈ 18 02:58	♈ 30 23:16	♈ 8 00:49	♈ 17 14:49	♈ 31 07:13	♈ 5 12:44	♈ 17 23:12		♈ 6 19:04	♈ 19 05:50	♈ 30 17:49	♈ 7 00:58
♈ 20 08:46		♈ 10 05:40	♈ 19 19:42		♈ 7 15:26	♈ 20 01:33	March -4414j	♈ 8 20:12	♈ 21 07:33		♈ 9 01:45
♈ 22 17:04	Jan. -4417j	♈ 12 12:19	♈ 22 02:10	Aug. -4416j	♈ 9 19:43	♈ 22 06:33	♈ 1 13:24	♈ 11 00:00	♈ 23 12:22	Oct. -4413j	♈ 11 05:47
♈ 25 03:37	♈ 2 07:57	♈ 14 21:01	♈ 24 10:55	♈ 2 13:45	♈ 12 02:56	♈ 24 15:14	♈ 3 19:29	♈ 13 07:31	♈ 25 21:00	♈ 3 00:16	♈ 13 13:53
♈ 27 15:53	♈ 4 18:36	♈ 17 07:55	♈ 26 22:11	♈ 4 23:23	♈ 14 13:34	♈ 27 03:02	♈ 6 05:10	♈ 15 18:26	♈ 28 08:43	♈ 5 10:35	♈ 16 01:21
♈ 30 04:45	♈ 7 06:46	♈ 19 20:24	♈ 29 10:56	♈ 7 11:42	♈ 17 02:17	♈ 29 15:44	♈ 8 17:20	♈ 18 07:01	♈ 30 21:37	♈ 7 23:16	♈ 18 14:20
	♈ 9 19:19	♈ 22 08:40	♈ 31 22:44	♈ 10 00:27	♈ 19 14:26		♈ 11 05:42	♈ 20 19:11		♈ 10 12:13	♈ 21 02:59
July -4418j	♈ 12 06:18	♈ 24 18:23	Feb. -4416j	♈ 12 10:56	♈ 21 23:50	Sept. -4415j	♈ 13 16:26	♈ 23 05:32	Apr. -4413j	♈ 12 23:50	♈ 23 14:16
♈ 2 16:27	♈ 14 13:57	♈ 27 00:15	♈ 3 07:19	♈ 14 17:48	♈ 24 06:05	♈ 2 02:52	♈ 16 00:49	♈ 25 13:41	♈ 2 09:44	♈ 15 09:31	♈ 25 23:34
♈ 5 01:07	♈ 16 17:45	♈ 29 02:41	♈ 5 12:03	♈ 16 21:37	♈ 26 10:02	♈ 3 11:18	♈ 18 06:59	♈ 27 19:44	♈ 4 19:52	♈ 17 16:59	♈ 28 06:23
♈ 7 05:58	♈ 18 18:39	♈ 31 03:16	♈ 7 14:01	♈ 18 23:51	♈ 28 12:55	♈ 5 17:19	♈ 20 11:22	♈ 29 23:55	♈ 7 03:40	♈ 19 22:06	♈ 30 10:19
♈ 9 07:33	♈ 20 18:28		♈ 9 15:01	♈ 20 02:01		♈ 7 21:43	♈ 22 14:26		♈ 9 09:10	♈ 22 00:51	
♈ 11 07:23	♈ 22 19:10	Aug. -4417j	♈ 11 16:44	♈ 23 04:59	March -4415j	♈ 10 01:09	♈ 24 16:44	Oct. -4414j	♈ 11 12:36	♈ 24 01:52	May -4412j
♈ 13 07:21	♈ 24 22:22	♈ 2 03:55	♈ 13 08:15	♈ 25 09:09	♈ 2 15:38	♈ 12 04:04	♈ 26 19:08	♈ 2 02:37	♈ 13 14:29	♈ 26 02:24	♈ 2 11:39
♈ 15 09:15	♈ 27 04:46	♈ 4 06:17	♈ 15 11:06	♈ 27 14:37	♈ 4 18:42	♈ 14 06:54	♈ 28 22:45	♈ 4 04:29	♈ 15 15:44	♈ 28 04:15	♈ 4 11:34
♈ 17 14:19	♈ 29 14:01	♈ 6 11:11	♈ 16 01:41	♈ 29 21:53	♈ 6 22:33	♈ 16 10:29	♈ 31 04:42	♈ 6 06:35	♈ 17 17:39	♈ 30 09:12	♈ 6 11:53
♈ 19 22:45		♈ 8 18:34	♈ 18 09:03		♈ 9 03:49	♈ 18 15:56		♈ 8 10:17	♈ 19 21:45		♈ 8 14:39
♈ 22 09:47	Feb. -4417j	♈ 11 03:58	♈ 20 18:20	Sept. -4416j	♈ 11 11:23	♈ 21 00:12	Apr. -4414j	♈ 10 16:48	♈ 22 05:14	Nov. -4413j	♈ 10 21:21
♈ 24 22:17	♈ 1 01:11	♈ 13 15:05	♈ 23 05:38	♈ 1 07:31	♈ 13 21:44	♈ 23 11:23	♈ 2 13:40	♈ 13 02:41	♈ 24 16:10	♈ 1 18:13	♈ 13 07:59
♈ 27 11:08	♈ 3 13:28	♈ 16 03:32	♈ 25 18:23	♈ 3 19:35	♈ 16 10:12	♈ 26 00:03	♈ 5 01:15	♈ 15 14:57	♈ 27 04:55	♈ 4 06:26	♈ 15 20:48
♈ 29 23:12	♈ 6 02:03	♈ 18 16:17	♈ 28 06:49	♈ 6 08:39	♈ 18 22:42	♈ 28 11:45	♈ 7 13:42	♈ 18 03:21	♈ 29 17:02	♈ 6 19:26	♈ 18 09:23
	♈ 8 13:43	♈ 21 03:14		♈ 8 20:05	♈ 21 08:48	♈ 30 20:35	♈ 10 00:43	♈ 20 13:42		♈ 9 06:51	♈ 20 20:15
Aug. -4418j	♈ 10 22:44	♈ 23 10:28	March -4416j	♈ 11 03:49	♈ 23 15:20		♈ 12 08:55	♈ 22 21:06	May -4413j	♈ 11 15:47	♈ 23 05:04
♈ 1 09:07	♈ 13 03:56	♈ 25 13:31	♈ 1 16:30	♈ 13 07:39	♈ 25 18:45	Oct. -4415j	♈ 14 14:14	♈ 25 01:58	♈ 2 02:44	♈ 13 22:30	♈ 25 11:56
♈ 3 15:38	♈ 15 05:30	♈ 27 13:37	♈ 3 22:05	♈ 15 08:55	♈ 27 20:25	♈ 3 02:08	♈ 16 17:31	♈ 27 05:21	♈ 4 09:43	♈ 16 03:37	♈ 27 16:49
♈ 5 18:27	♈ 17 04:53	♈ 29 12:53	♈ 6 00:02	♈ 17 09:29	♈ 29 21:49	♈ 5 05:16	♈ 18 19:52	♈ 29 08:12	♈ 6 14:36	♈ 18 07:25	♈ 29 19:40
♈ 7 18:30	♈ 19 04:16	♈ 31 13:30	♈ 8 00:06	♈ 19 10:59		♈ 7 07:18	♈ 20 22:19	♈ 31 11:11	♈ 8 18:10	♈ 20 10:04	♈ 31 20:58
♈ 9 17:35	♈ 21 05:46		♈ 10 00:17	♈ 21 14:31	Apr. -4415j	♈ 9 09:26	♈ 23 01:38	Nov. -4414j	♈ 10 21:02	♈ 22 12:04	
♈ 11 17:51	♈ 23 10:50	Sept. -4417j	♈ 12 02:20	♈ 23 20:21	♈ 1 00:08	♈ 11 12:33	♈ 25 06:21	♈ 12 23:39	♈ 15 02:38	♈ 24 14:33	June -4412j
♈ 13 21:14	♈ 25 19:39	♈ 2 17:04	♈ 14 07:08	♈ 26 04:27	♈ 3 04:07	♈ 13 17:12	♈ 27 12:59	♈ 2 14:46	♈ 17 07:02	♈ 26 19:05	♈ 2 21:59
♈ 16 04:41	♈ 28 07:03	♈ 5 00:03	♈ 16 14:42	♈ 28 14:40	♈ 5 10:11	♈ 15 23:45	♈ 29 21:57	♈ 4 19:29	♈ 19 14:02	♈ 29 03:02	♈ 5 00:28
♈ 18 15:38		♈ 7 09:50	♈ 19 00:33		♈ 7 18:31	♈ 18 08:30		♈ 7 02:07	♈ 21 14:02		♈ 7 06:10
♈ 21 04:20	March -4417j	♈ 9 21:23	♈ 21 12:11	Oct. -4416j	♈ 10 05:09	♈ 20 19:29	May -4414j	♈ 9 11:24	♈ 22 00:15	Dec. -4413j	♈ 9 15:45
♈ 23 17:06	♈ 2 19:32	♈ 12 09:54	♈ 24 00:58	♈ 1 02:47	♈ 12 17:34	♈ 23 08:02	♈ 2 09:12	♈ 11 23:13	♈ 24 12:48	♈ 1 14:28	♈ 12 04:06
♈ 26 04:59	♈ 5 08:03	♈ 14 22:40	♈ 26 13:40	♈ 3 15:54	♈ 15 06:19	♈ 25 20:22	♈ 4 21:42	♈ 14 11:56	♈ 27 01:10	♈ 4 03:25	♈ 14 16:43
♈ 28 15:17	♈ 7 19:47	♈ 17 10:22	♈ 29 00:21	♈ 6 04:09	♈ 17 17:19	♈ 28 06:19	♈ 7 09:20	♈ 16 22:56	♈ 29 10:59	♈ 6 15:06	♈ 17 03:24
♈ 30 23:09	♈ 10 10:57	♈ 19 11:11	♈ 31 07:21	♈ 8 13:22	♈ 20 05:55	♈ 30 12:35	♈ 9 18:07	♈ 19 06:29	♈ 31 17:26	♈ 8 23:47	♈ 19 11:33
	♈ 12 12:19	♈ 21 23:57		♈ 10 18:29	♈ 22 04:49		♈ 11 23:19	♈ 21 10:33		♈ 11 05:34	♈ 21 17:36
Sept. -4418j	♈ 14 15:23	♈ 24 01:02	Apr. -4416j	♈ 12 20:05	♈ 24 06:00						

with clock times in UT/GMT. The year -4412 astronomical counting style corresponds to year 4413 B.C.E historical counting style.

Aug. -4412j	March -4411j	Sept. -4411j	March -4410j	Oct. -4410j	Apr. -4409j	Oct. -4409j	May -4408j	Nov. -4408j	May -4407j	Dec. -4407j	June -4406j
♈ 23 18:25	♈ 1 02:18	♈ 10 13:47	♈ 23 02:52	♈ 2 15:59	♈ 14 04:12	♈ 24 15:47	♈ 1 00:01	♈ 10 11:51	♈ 22 21:24	♈ 2 08:16	♈ 13 16:38
♈ 25 23:24	♈ 3 04:15	♈ 12 16:48	♈ 25 06:06	♈ 4 18:53	♈ 16 06:17	♈ 26 17:20	♈ 3 01:06	♈ 12 12:05	♈ 24 21:16	♈ 4 07:50	♈ 15 16:48
♈ 28 06:42	♈ 5 07:46	♈ 14 21:02	♈ 27 10:10	♈ 6 22:20	♈ 18 09:36	♈ 28 20:58	♈ 5 01:43	♈ 14 12:31	♈ 26 22:13	♈ 6 09:12	♈ 17 19:49
♈ 30 16:14	♈ 7 13:19	♈ 17 02:43	♈ 29 15:38	♈ 9 03:35	♈ 20 15:40	♈ 31 04:07	♈ 7 03:41	♈ 16 14:59	♈ 29 01:56	♈ 8 14:04	♈ 20 02:46
	♈ 9 20:59	♈ 19 10:14	♈ 31 23:19	♈ 11 11:51	♈ 23 01:16		♈ 9 08:35	♈ 18 20:53	♈ 31 09:24	♈ 10 23:03	♈ 22 13:21
Sept. -4412j	♈ 12 06:45	♈ 21 20:01		♈ 13 23:18	♈ 25 13:34	Nov. -4409j	♈ 11 17:10	♈ 21 06:33		♈ 13 11:10	♈ 25 01:55
♈ 2 03:43	♈ 14 18:22	♈ 24 07:58	Apr. -4410j	♈ 16 12:17	♈ 28 02:06	♈ 2 14:52	♈ 14 04:42	♈ 23 18:48	June -4407j	♈ 16 00:19	♈ 27 14:44
♈ 4 16:24	♈ 17 06:58	♈ 26 20:41	♈ 3 09:46	♈ 18 23:54	♈ 30 12:31	♈ 5 03:30	♈ 16 17:14	♈ 26 07:31	♈ 2 20:20	♈ 18 12:39	♈ 30 02:37
♈ 7 04:45	♈ 19 18:43	♈ 29 07:41	♈ 5 22:18	♈ 21 08:13		♈ 7 15:31	♈ 19 04:43	♈ 28 18:53	♈ 5 09:06	♈ 20 23:14	
♈ 9 14:46	♈ 22 03:36		♈ 8 10:43	♈ 23 13:13	May -4409j	♈ 10 01:14	♈ 21 14:08		♈ 7 21:41	♈ 23 07:42	July -4406j
♈ 11 21:05	♈ 24 08:39	Oct. -4411j	♈ 10 20:27	♈ 25 16:11	♈ 2 19:56	♈ 12 08:24	♈ 23 21:19	Dec. -4408j	♈ 10 08:40	♈ 25 13:48	♈ 2 12:53
♈ 13 23:45	♈ 26 10:25	♈ 1 15:04	♈ 13 02:26	♈ 27 18:33	♈ 5 00:54	♈ 14 13:38	♈ 26 02:30	♈ 1 04:07	♈ 12 17:29	♈ 27 17:20	♈ 4 20:48
♈ 16 00:01	♈ 28 10:33	♈ 3 18:40	♈ 15 05:21	♈ 29 21:21	♈ 7 04:25	♈ 16 17:32	♈ 28 06:02	♈ 3 11:05	♈ 14 23:56	♈ 29 18:41	♈ 7 01:42
♈ 17 23:47	♈ 30 10:59	♈ 5 19:49	♈ 17 06:50		♈ 9 07:20	♈ 18 20:35	♈ 30 08:23	♈ 5 16:00	♈ 17 04:06	♈ 31 18:57	♈ 9 03:36
♈ 20 00:57		♈ 7 20:29	♈ 19 08:30	Nov. -4410j	♈ 11 10:10	♈ 20 23:14		♈ 7 19:11	♈ 19 06:18		♈ 11 03:30
♈ 22 04:59	Apr. -4411j	♈ 9 22:21	♈ 21 11:28	♈ 1 00:59	♈ 13 32:23	♈ 23 02:13	June -4408j	♈ 9 21:09	♈ 21 07:21	Jan. -4406j	♈ 13 03:15
♈ 24 12:21	♈ 1 13:24	♈ 12 02:28	♈ 23 16:06	♈ 3 05:41	♈ 15 17:45	♈ 25 06:37	♈ 1 10:23	♈ 11 22:50	♈ 23 08:34	♈ 2 19:53	♈ 15 04:57
♈ 26 22:29	♈ 3 18:45	♈ 14 08:54	♈ 25 22:28	♈ 5 11:55	♈ 18 00:13	♈ 27 13:33	♈ 3 13:10	♈ 14 01:32	♈ 25 11:33	♈ 4 23:24	♈ 17 10:23
♈ 29 10:22	♈ 6 02:55	♈ 16 17:19	♈ 28 06:47	♈ 7 20:23	♈ 20 09:34	♈ 29 23:31	♈ 5 17:59	♈ 16 06:38	♈ 27 17:48	♈ 7 06:53	♈ 19 19:59
	♈ 8 13:16	♈ 19 03:31	♈ 30 17:18	♈ 10 07:31	♈ 22 21:30		♈ 8 01:50	♈ 18 15:05	♈ 30 03:46	♈ 9 18:10	♈ 22 08:21
Oct. -4412j	♈ 11 01:05	♈ 21 15:23		♈ 12 20:24	♈ 25 10:14	Dec. -4409j	♈ 10 12:39	♈ 21 02:36		♈ 12 07:13	♈ 24 21:09
♈ 1 23:02	♈ 13 13:44	♈ 24 04:15	May -4410j	♈ 15 08:42	♈ 27 21:14	♈ 2 11:44	♈ 13 01:04	♈ 23 15:21	July -4407j	♈ 14 19:29	♈ 27 08:42
♈ 4 11:32	♈ 16 01:59	♈ 26 16:14	♈ 3 05:47	♈ 17 17:58	♈ 30 04:58	♈ 5 00:03	♈ 15 12:50	♈ 26 02:50	♈ 2 16:17	♈ 17 05:32	♈ 29 18:28
♈ 6 22:32	♈ 18 12:06	♈ 29 01:01	♈ 5 18:38	♈ 19 23:19		♈ 7 10:15	♈ 17 22:08	♈ 28 11:34	♈ 5 04:54	♈ 19 13:19	
♈ 9 06:32	♈ 20 18:27	♈ 31 05:32	♈ 8 05:20	♈ 22 01:35	June -4409j	♈ 9 17:16	♈ 20 04:32	♈ 30 17:31	♈ 7 15:33	♈ 21 19:14	Aug. -4406j
♈ 11 10:41	♈ 22 20:54		♈ 10 12:08	♈ 24 02:29	♈ 1 09:27	♈ 11 21:28	♈ 22 08:38		♈ 9 23:35	♈ 23 23:34	♈ 1 02:22
♈ 13 11:30	♈ 24 20:42	Nov. -4411j	♈ 12 15:05	♈ 26 03:42	♈ 3 11:49	♈ 13 23:59	♈ 24 11:27	Jan. -4407j	♈ 12 05:24	♈ 26 02:25	♈ 3 08:12
♈ 15 10:36	♈ 26 19:56	♈ 2 06:33	♈ 14 15:43	♈ 28 06:25	♈ 5 13:28	♈ 16 02:04	♈ 26 13:59	♈ 1 12:33	♈ 14 09:41	♈ 28 04:12	♈ 5 11:43
♈ 17 10:10	♈ 28 20:45	♈ 4 06:00	♈ 16 15:58	♈ 30 11:16	♈ 7 15:35	♈ 18 04:43	♈ 28 16:58	♈ 4 00:38	♈ 16 12:55	♈ 30 05:59	♈ 7 13:10
♈ 19 12:20		♈ 6 06:06	♈ 18 17:33		♈ 9 18:59	♈ 20 08:38	♈ 30 20:58	♈ 6 03:30	♈ 18 15:27		♈ 9 13:45
♈ 21 18:25	May -4411j	♈ 8 08:37	♈ 20 21:31	Dec. -4410j	♈ 12 00:10	♈ 22 14:15		♈ 8 06:37	♈ 20 17:52	Feb. -4406j	♈ 11 15:17
♈ 24 04:16	♈ 1 00:46	♈ 10 14:23	♈ 23 04:05	♈ 2 18:20	♈ 14 07:31	♈ 24 21:55	July -4408j	♈ 10 10:31	♈ 22 21:15	♈ 1 09:21	♈ 13 19:39
♈ 26 16:27	♈ 3 08:27	♈ 12 23:04	♈ 25 12:59	♈ 5 03:36	♈ 16 17:13	♈ 27 07:51	♈ 3 02:36	♈ 12 15:59	♈ 25 03:00	♈ 3 15:54	♈ 16 03:59
♈ 29 05:12	♈ 5 19:00	♈ 15 09:51	♈ 27 23:57	♈ 7 14:56	♈ 19 05:04	♈ 29 19:44	♈ 5 10:27	♈ 14 23:59	♈ 27 12:07	♈ 6 02:10	♈ 18 15:41
♈ 31 17:29	♈ 8 07:07	♈ 17 21:57	♈ 30 12:30	♈ 10 03:44	♈ 21 17:55		♈ 7 20:50	♈ 17 10:53	♈ 30 00:11	♈ 8 14:51	♈ 21 04:27
	♈ 10 19:46	♈ 20 10:46		♈ 12 16:27	♈ 24 05:42	Jan. -4408j	♈ 10 09:08	♈ 19 23:32		♈ 11 03:14	♈ 23 15:58
Nov. -4412j	♈ 13 08:07	♈ 22 23:08	June -4410j	♈ 15 02:55	♈ 26 14:29	♈ 1 08:17	♈ 12 21:24	♈ 22 11:30	Aug. -4407j	♈ 13 13:12	♈ 26 01:09
♈ 3 04:36	♈ 15 18:57	♈ 25 09:13	♈ 2 01:33	♈ 17 09:36	♈ 28 19:31	♈ 3 19:22	♈ 15 07:19	♈ 24 20:30	♈ 1 13:00	♈ 15 20:16	♈ 28 08:10
♈ 5 13:39	♈ 18 02:44	♈ 27 15:27	♈ 4 13:10	♈ 19 12:31	♈ 30 21:28	♈ 6 03:12	♈ 17 13:41	♈ 27 01:57	♈ 3 23:51	♈ 18 01:12	♈ 30 13:34
♈ 7 19:36	♈ 20 06:42	♈ 29 17:43	♈ 6 21:20	♈ 21 12:56		♈ 8 07:23	♈ 19 16:52	♈ 29 04:47	♈ 5 07:26	♈ 20 04:56	
♈ 9 22:08	♈ 22 07:22		♈ 9 01:23	♈ 23 12:42	July -4409j	♈ 10 08:54	♈ 21 18:19	♈ 31 06:37	♈ 8 12:12	♈ 22 08:05	Sept. -4406j
♈ 11 22:07	♈ 24 06:29	Dec. -4411j	♈ 11 02:15	♈ 25 13:08	♈ 2 21:51	♈ 12 09:24	♈ 23 19:42		♈ 10 15:25	♈ 24 10:57	♈ 1 17:35
♈ 13 21:22	♈ 26 06:13	♈ 1 17:23	♈ 13 01:43	♈ 27 17:38	♈ 4 22:24	♈ 14 10:40	♈ 25 22:21	Feb. -4407j	♈ 12 18:15	♈ 26 14:02	♈ 3 20:25
♈ 15 22:10	♈ 28 08:39	♈ 3 16:31	♈ 15 01:48	♈ 29 23:51	♈ 7 00:40	♈ 16 14:02	♈ 28 02:56	♈ 2 08:52	♈ 14 21:23	♈ 28 18:16	♈ 5 22:33
♈ 18 02:27	♈ 30 14:58	♈ 5 17:17	♈ 17 04:11		♈ 9 05:38	♈ 18 20:03	♈ 30 09:32	♈ 4 12:19	♈ 17 01:01		♈ 8 01:04
♈ 20 11:00		♈ 7 21:16	♈ 19 09:47	Jan. -4409j	♈ 11 13:29	♈ 21 04:32		♈ 6 17:13	♈ 19 05:34	March -4406j	♈ 10 05:29
♈ 22 22:47	June -4411j	♈ 10 04:59	♈ 21 18:37	♈ 1 09:33	♈ 13 23:49	♈ 23 15:01	Aug. -4408j	♈ 8 23:42	♈ 21 11:48	♈ 3 00:51	♈ 12 13:02
♈ 25 11:37	♈ 2 00:55	♈ 12 15:43	♈ 24 05:55	♈ 3 21:22	♈ 16 11:52	♈ 26 02:57	♈ 1 18:03	♈ 11 08:06	♈ 23 20:39	♈ 5 10:34	♈ 14 23:54
♈ 27 23:43	♈ 4 13:04	♈ 15 04:05	♈ 26 18:38	♈ 6 10:14	♈ 19 00:43	♈ 28 15:34	♈ 4 04:31	♈ 13 18:48	♈ 26 08:19	♈ 7 22:50	♈ 17 12:33
♈ 30 10:20	♈ 7 01:43	♈ 17 16:51	♈ 29 07:38	♈ 8 22:58	♈ 21 13:03	♈ 23 23:06	♈ 6 16:43	♈ 16 07:21	♈ 28 21:19	♈ 10 11:27	♈ 20 00:25
	♈ 9 13:50	♈ 20 05:01		♈ 11 10:07	♈ 23 23:06		♈ 9 05:27	♈ 18 19:51	♈ 31 08:54	♈ 12 21:51	♈ 22 09:38
Dec. -4412j	♈ 12 00:36	♈ 22 15:27	July -4410j	♈ 13 18:17	♈ 26 05:35	Feb. -4408j	♈ 11 16:29	♈ 21 05:46		♈ 15 04:54	♈ 24 15:56
♈ 2 19:12	♈ 14 09:08	♈ 24 22:59	♈ 1 19:34	♈ 15 22:47	♈ 28 08:21	♈ 2 12:31	♈ 13 23:50	♈ 23 11:41	Sept. -4407j	♈ 17 09:02	♈ 26 00:05
♈ 5 01:57	♈ 16 14:35	♈ 27 03:04	♈ 4 04:53	♈ 18 00:07	♈ 30 08:27	♈ 4 17:47	♈ 16 03:11	♈ 25 14:06	♈ 2 16:57	♈ 19 11:32	♈ 28 23:07
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♈ 9 07:50	♈ 20 17:01	♈ 31 03:52	♈ 8 12:49	♈ 21 23:20	Aug. -4409j	♈ 8 19:08	♈ 20 03:33		♈ 6 23:20	♈ 23 16:21	Oct. -4406j
♈ 11 08:13	♈ 22 16:51		♈ 10 12:44	♈ 24 01:03	♈ 1 07:45	♈ 10 18:50	♈ 22 04:39	March -4407j	♈ 9 00:42	♈ 25 20:05	♈ 1 01:51
♈ 13 09:03	♈ 24 18:22	Jan. -4410j	♈ 12 12:11	♈ 26 06:17	♈ 3 08:17	♈ 12 20:35	♈ 24 08:23	♈ 1 15:29	♈ 11 02:50	♈ 28 01:20	♈ 3 04:52
♈ 15 12:19	♈ 26 23:13	♈ 2 03:59	♈ 14 13:05	♈ 28 15:24	♈ 5 11:48	♈ 15 01:39	♈ 26 15:08	♈ 3 17:54	♈ 13 06:30	♈ 30 08:40	♈ 5 08:45
♈ 17 19:24	♈ 29 07:57	♈ 4 06:26	♈ 16 17:03	♈ 31 03:21	♈ 7 19:06	♈ 17 10:09	♈ 29 00:19	♈ 5 22:39	♈ 15 11:53		♈ 7 14:11
♈ 20 06:09		♈ 6 12:29	♈ 19 00:50		♈ 10 05:38	♈ 19 21:05	♈ 31 11:15	♈ 8 05:43	♈ 17 19:05		♈ 9 21:57
♈ 22 18:47	July -4411j	♈ 8 22:15	♈ 21 11:55	Feb. -4409j	♈ 12 18:01	♈ 22 09:17		♈ 10 14:49	♈ 20 04:25	Apr. -4406j	♈ 12 08:22
♈ 25 06:55	♈ 1 19:38	♈ 11 10:29	♈ 24 00:44	♈ 2 16:22	♈ 15 06:52	♈ 24 21:52	Sept. -4408j	♈ 13 01:50	♈ 22 15:59	♈ 1 18:31	♈ 14 20:46
♈ 27 17:08	♈ 4 08:16	♈ 13 23:17	♈ 26 13:36	♈ 5 04:55	♈ 17 19:10	♈ 27 09:57	♈ 2 23:30	♈ 15 14:23	♈ 25 05:02	♈ 4 06:34	♈ 17 09:09
♈ 30 01:12	♈ 6 20:09	♈ 16 11:06	♈ 29 01:14	♈ 7 15:59	♈ 20 05:57	♈ 22 13:59	♈ 5 12:22	♈ 18 03:13	♈ 27 17:26	♈ 6 19:21	♈ 19 19:13
	♈ 9 06:22	♈ 18 21:04	♈ 31 10:48	♈ 10 00:51	♈ 22 13:59		♈ 8 00:18	♈ 20 14:09	♈ 30 02:45	♈ 11 14:21	♈ 22 01:47
Jan. -4411j	♈ 11 14:34	♈ 21 04:43		♈ 12 06:52	♈ 24 18:30	March -4408j	♈ 10 09				

Dec. -4406j	July -4405j	Jan. -4404j	July -4404j	Jan. -4403j	Aug. -4403j	Feb. -4402j	Aug. -4402j	March -4401j	Sept. -4401j
Ω24 02:55	♂ 1 12:28	Ω10 22:57	Ω22 07:58	♂ 31 20:11	Ω 9 03:26	♂ 18 15:59	♂ 31 03:28	♂ 8 08:07	♂ 17 20:23
Ω26 03:58	♂ 3 11:47	Ω12 22:47	♂ 24 09:19	♂ 24 09:19	♂ 11 05:32	♂ 20 18:14	♂ 20 18:14	♂ 10 12:56	♂ 20 01:31
♂ 28 08:36	♂ 5 12:10	♂ 15 00:25	♂ 26 12:38	Feb. -4403j	♂ 13 07:38	♂ 22 20:36	Sept. -4402j	♂ 12 16:25	♂ 22 05:21
♂ 30 17:10	♂ 7 15:20	♂ 17 04:58	♂ 28 18:17	♂ 2 22:18	♂ 15 10:38	♂ 24 23:52	♂ 2 06:16	♂ 14 19:18	♂ 24 08:03
	♂ 9 21:58	♂ 19 12:29	♂ 31 02:11	♂ 5 02:12	♂ 17 15:05	♂ 27 04:37	♂ 4 09:08	♂ 16 22:04	♂ 26 10:07
	♂ 12 07:32	♂ 21 22:22		♂ 7 08:14	♂ 19 21:25		♂ 6 12:35	♂ 19 01:16	♂ 28 12:34
Jan. -4405j	♂ 14 18:59	♂ 24 09:59	Aug. -4404j	♂ 9 16:32	♂ 22 05:59	March -4402j	♂ 8 17:13	♂ 21 05:46	♂ 30 16:56
♂ 2 04:35	♂ 17 07:25	♂ 26 22:43	♂ 2 12:12	♂ 12 03:05	♂ 24 16:53	♂ 1 11:16	♂ 10 23:47	♂ 23 12:39	
♂ 4 17:12	♂ 19 20:04	♂ 29 11:32	♂ 5 00:08	♂ 14 15:28	♂ 27 05:25	♂ 3 20:13	♂ 13 08:58	♂ 25 22:35	Oct. -4401j
♂ 7 05:48	♂ 22 07:46	♂ 31 22:37	♂ 7 13:12	♂ 17 04:23	♂ 29 17:50	♂ 6 07:24	♂ 15 20:38	♂ 28 10:55	♂ 3 00:37
♂ 9 17:37	♂ 24 16:48		♂ 10 01:34	♂ 19 15:46		♂ 8 19:54	♂ 18 09:18	♂ 30 23:25	♂ 5 11:48
♂ 12 03:42	♂ 26 21:56	Feb. -4404j	♂ 12 11:04	♂ 21 23:46	Sept. -4403j	♂ 11 07:43	♂ 20 20:26		♂ 8 00:45
♂ 14 10:50	♂ 28 23:23	♂ 3 06:09	♂ 14 16:28	♂ 24 03:56	♂ 1 03:56	♂ 13 16:48	♂ 23 04:14	Apr. -4401j	♂ 10 12:39
♂ 16 14:22	♂ 30 22:39	♂ 5 09:35	♂ 16 18:16	♂ 26 05:10	♂ 3 10:23	♂ 15 22:16	♂ 25 08:33	♂ 2 09:33	♂ 12 21:34
♂ 18 14:52		♂ 7 09:57	♂ 18 18:04	♂ 28 05:08	♂ 5 13:23	♂ 18 00:41	♂ 27 10:37	♂ 4 16:14	♂ 15 03:29
♂ 20 14:01	Aug. -4405j	♂ 9 09:08	♂ 20 17:53	March -4403j	♂ 7 14:15	♂ 20 01:33	♂ 29 12:07	♂ 6 20:03	♂ 17 07:27
♂ 22 14:01	♂ 1 21:58	♂ 11 09:16	♂ 22 19:29	♂ 2 05:38	♂ 9 14:43	♂ 22 02:36		♂ 8 22:24	♂ 19 10:40
♂ 24 16:58	♂ 3 23:27	♂ 13 12:04	♂ 25 00:02	♂ 4 08:10	♂ 11 16:25	♂ 24 05:15	Oct. -4402j	♂ 11 00:40	♂ 21 13:48
♂ 27 00:01	♂ 6 04:34	♂ 15 18:24	♂ 27 07:48	♂ 6 13:41	♂ 13 20:31	♂ 26 10:17	♂ 1 14:29	♂ 13 03:43	♂ 23 17:08
♂ 29 10:45	♂ 8 13:27	♂ 18 04:02	♂ 29 18:16	♂ 8 22:17	♂ 16 03:24	♂ 28 17:44	♂ 3 18:27	♂ 15 07:52	♂ 25 20:58
♂ 31 23:21	♂ 11 00:56	♂ 20 15:54		♂ 11 09:22	♂ 18 12:46	♂ 31 03:18	♂ 6 00:12	♂ 17 13:22	♂ 28 02:07
	♂ 13 13:30	♂ 23 04:45	Sept. -4404j	♂ 13 21:57	♂ 21 00:02		♂ 8 07:41	♂ 19 20:45	♂ 30 09:40
Feb. -4405j	♂ 16 01:58	♂ 25 17:27	♂ 1 06:31	♂ 15 18:32	♂ 23 12:32	Apr. -4402j	♂ 10 17:05	♂ 22 06:34	
♂ 3 11:56	♂ 18 13:32	♂ 28 04:45	♂ 3 19:32	♂ 16 10:54	♂ 26 01:11	♂ 2 14:38	♂ 13 04:32	♂ 24 18:42	Nov. -4401j
♂ 5 23:23	♂ 20 23:10		♂ 6 08:03	♂ 18 22:46	♂ 28 12:22	♂ 5 03:08	♂ 15 17:19	♂ 27 07:32	♂ 1 20:15
♂ 8 09:14	♂ 23 05:48	March -4404j	♂ 8 18:32	♂ 21 08:02	♂ 30 20:22	♂ 7 15:30	♂ 18 05:21	♂ 29 18:27	♂ 4 09:01
♂ 10 16:56	♂ 25 09:01	♂ 1 13:21	♂ 11 01:38	♂ 23 13:40		♂ 10 01:42	♂ 20 14:16	♂ 2 01:36	♂ 6 21:26
♂ 12 21:53	♂ 27 09:34	♂ 3 18:25	♂ 13 05:00	♂ 25 15:51	Oct. -4403j	♂ 12 08:11	♂ 22 19:02	♂ 4 05:58	♂ 8 06:58
♂ 15 00:04	♂ 29 09:08	♂ 5 20:14	♂ 15 05:32	♂ 27 15:44	♂ 3 00:27	♂ 14 10:51	♂ 24 20:28	♂ 6 06:21	♂ 10 12:47
♂ 17 00:27	♂ 31 09:46	♂ 7 20:05	♂ 17 04:52	♂ 29 15:09	♂ 5 01:19	♂ 16 11:00	♂ 26 20:29	♂ 8 07:14	♂ 12 15:45
♂ 19 00:43		♂ 9 19:47	♂ 19 04:59	♂ 31 16:04	♂ 7 00:38	♂ 18 10:38	♂ 28 21:08	♂ 10 09:17	♂ 14 17:28
♂ 21 02:54	Sept. -4405j	♂ 11 21:15	♂ 21 07:42	Apr. -4403j	♂ 9 00:33	♂ 20 11:47	♂ 31 00:00	♂ 12 13:17	♂ 16 15:45
♂ 23 08:33	♂ 2 13:18	♂ 14 01:58	♂ 23 14:09	♂ 2 20:07	♂ 11 02:58	♂ 22 15:52		♂ 14 19:22	♂ 18 17:36
♂ 25 18:04	♂ 4 20:42	♂ 16 10:29	♂ 26 00:15	♂ 5 04:01	♂ 13 09:01	♂ 24 23:15	Nov. -4402j	♂ 16 13:43	♂ 20 04:13
♂ 28 06:12	♂ 7 07:32	♂ 18 22:03	♂ 28 12:42	♂ 7 15:10	♂ 15 18:32	♂ 18 06:17	♂ 27 09:17	♂ 18 13:43	
	♂ 9 20:05	♂ 21 10:56		♂ 10 03:57	♂ 20 18:54	♂ 22 07:27	♂ 2 05:41	♂ 20 01:51	Dec. -4401j
March -4405j	♂ 12 08:28	♂ 23 23:26	Oct. -4404j	♂ 1 01:43	♂ 23 07:27	May -4402j	♂ 4 13:52	♂ 22 12:54	♂ 1 16:48
♂ 2 18:45	♂ 14 19:31	♂ 26 10:22	♂ 3 13:56	♂ 3 13:56	♂ 25 19:02	♂ 2 09:31	♂ 6 23:57	♂ 24 14:55	♂ 4 05:37
♂ 5 05:59	♂ 17 04:40		♂ 6 00:24	♂ 6 00:24	♂ 28 04:23	♂ 4 22:05	♂ 8 19:11	♂ 27 02:42	♂ 6 16:15
♂ 7 15:12	♂ 19 11:36	♂ 21 16:07	♂ 8 08:28	♂ 10 13:37	♂ 17 14:32	♂ 7 09:11	♂ 10 01:19	♂ 29 11:03	♂ 8 23:04
♂ 9 22:22	♂ 23 18:28	♂ 12 15:56	♂ 12 15:56	♂ 14 16:17	♂ 19 21:34	♂ 9 17:08	♂ 12 00:19	♂ 14 12:54	♂ 10 12:11
♂ 12 03:32	♂ 25 19:30	♂ 2 04:26	♂ 14 16:17	♂ 16 16:13	♂ 22 02:19	♂ 11 21:03	♂ 14 12:54	♂ 16 23:10	♂ 12 15:45
♂ 14 06:48	♂ 27 20:40	♂ 4 05:46	♂ 18 17:41	♂ 20 22:25	♂ 24 02:19	♂ 13 21:38	♂ 16 23:10	♂ 18 17:36	♂ 14 17:28
♂ 16 08:41	♂ 29 23:36	♂ 6 06:16	♂ 22 07:42	♂ 24 02:19	♂ 26 01:51	♂ 15 20:42	♂ 18 17:36	♂ 20 01:36	♂ 16 15:45
♂ 18 10:12		♂ 8 07:31	♂ 26 01:51	♂ 30 04:24	♂ 18 17:41	♂ 17 20:28	♂ 21 07:40	♂ 23 07:37	♂ 18 17:36
♂ 20 12:48	Oct. -4405j	♂ 10 11:08	♂ 20 22:25	May -4403j	♂ 22 07:16	♂ 24 23:15	♂ 23 07:20	♂ 25 06:36	♂ 20 01:36
♂ 22 17:57	♂ 2 05:41	♂ 12 18:19	♂ 23 07:16	♂ 2 10:54	♂ 25 19:22	♂ 14 12:18	♂ 26 20:29	♂ 27 07:37	♂ 22 15:45
♂ 25 02:28	♂ 4 15:21	♂ 15 05:03	♂ 26 00:15	♂ 4 21:21	♂ 28 08:27	♂ 17 01:06	♂ 28 21:08	♂ 29 11:47	♂ 24 14:55
♂ 27 13:54	♂ 7 03:33	♂ 17 17:47	♂ 28 08:27	♂ 7 10:05	♂ 30 20:23	♂ 19 13:29	♂ 31 00:00		♂ 26 17:36
♂ 30 02:23	♂ 9 16:04	♂ 20 06:13	♂ 30 20:23	♂ 9 22:55		♂ 22 05:12			♂ 28 23:44
	♂ 12 02:54	♂ 22 16:41		Nov. -4404j	♂ 12 12:05	♂ 24 14:57	Dec. -4402j	♂ 1 19:26	
Apr. -4405j	♂ 14 11:14	♂ 25 00:41	Nov. -4404j	♂ 14 16:17	♂ 16 10:54	♂ 14 12:18	♂ 4 05:49	♂ 6 17:50	♂ 8 19:14
♂ 1 13:43	♂ 16 17:15	♂ 27 06:29	♂ 16 17:15	♂ 18 21:33	♂ 18 21:33	♂ 17 01:06	♂ 8 19:14	♂ 10 01:19	♂ 10 12:11
♂ 3 22:34	♂ 18 21:33	♂ 29 10:31	♂ 18 21:33	♂ 21 00:43	♂ 23 03:19	♂ 19 13:29	♂ 12 00:19	♂ 14 12:54	♂ 12 15:45
♂ 6 04:51	♂ 23 03:19	May -4404j	♂ 23 03:19	♂ 25 05:58	♂ 27 09:37	♂ 29 15:23	♂ 16 13:55	♂ 18 17:36	♂ 14 17:28
♂ 8 09:09	♂ 25 05:58	♂ 1 13:12	♂ 1 13:12	♂ 3 15:08	♂ 5 17:13	♂ 7 20:47	♂ 20 18:37	♂ 22 17:53	♂ 24 17:45
♂ 10 12:13	♂ 27 09:37	♂ 3 15:08	♂ 3 15:08	♂ 5 17:13	♂ 7 20:47	♂ 9 16:04	♂ 22 17:53	♂ 24 17:45	♂ 26 20:08
♂ 12 14:46	♂ 29 15:23	♂ 5 17:13	♂ 5 17:13	♂ 7 20:47	♂ 9 16:04	♂ 11 03:54	♂ 26 20:08	♂ 28 02:12	♂ 30 11:53
♂ 14 17:32	Nov. -4405j	♂ 10 03:09	♂ 10 03:09	♂ 12 12:59	♂ 12 12:59	♂ 14 17:32	♂ 12 12:59	♂ 14 17:32	♂ 16 15:45
♂ 16 21:17	♂ 1 00:09	♂ 13 11:45	♂ 13 11:45	♂ 15 01:22	♂ 17 13:56	♂ 15 01:22	♂ 15 01:22	♂ 17 13:56	♂ 19 08:32
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♂ 28 22:09	♂ 11 23:11	♂ 13 15:08	♂ 13 15:08	♂ 15 01:22	♂ 17 13:56	♂ 19 08:32	♂ 15 01:22	♂ 17 13:56	♂ 19 08:32
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May -4405j	♂ 16 10:25	♂ 17 13:56	♂ 17 13:56	♂ 19 08:32	♂ 21 00:17	♂ 23 03:19	♂ 19 08:32	♂ 21 00:17	♂ 23 03:19
♂ 1 07:18	♂ 18 19:03	♂ 19 08:32	♂ 19 08:32	♂ 21 00:17	♂ 23 03:19	♂ 25 05:58	♂ 21 00:17	♂ 23 03:19	♂ 25 05:58
♂ 3 13:09	♂ 21 11:07	♂ 23 17:36	♂ 23 17:36	♂ 25 05:58	♂ 27 09:37	♂ 29 15:23	♂ 23 17:36	♂ 25 05:58	♂ 27 09:37
♂ 5 16:22	♂ 23 21:59	♂ 26 10:24	♂ 26 10:24	♂ 28 22:09	♂ 30 02:23	♂ 31 02:23	♂ 26 10:24	♂ 28 22:09	♂ 30 02:23
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♂ 21 11:07	♂ 22 35:18	♂ 24 37:51	♂ 24 37:51	♂ 26 39:24	♂ 28 40:57	♂ 30 42:30	♂ 22 35:18		

with clock times in UT/GMT. The year -4401 astronomical counting style corresponds to year 4402 B.C.E historical counting style.

Dec. -4401j	July -4400j	Jan. -4399j	July -4399j	Feb. -4398j	Aug. -4398j	Feb. -4397j	Sept. -4397j	March -4396j	Sept. -4396j	Apr. -4395j	Oct. -4395j
Ω31 12:39	Ω7 01:20	Ω16 16:13	Ω29 05:40	Ω2 21:40	Ω15 09:38	Ω24 23:19	Ω1 18:52	Ω13 07:09	Ω22 18:40	Ω2 00:37	Ω12 11:57
	Ω9 14:05	Ω19 04:46	Ω31 18:20	Ω5 07:47	Ω17 20:55	Ω27 11:24	Ω4 01:50	Ω15 15:19	Ω25 04:13	Ω4 07:37	Ω14 20:41
Jan. -4400j	Ω12 02:32	Ω21 16:42		Ω7 20:07	Ω20 09:50		Ω6 12:27	Ω18 02:37	Ω27 16:22	Ω6 18:12	Ω17 08:36
Ω3 00:07	Ω14 12:42	Ω24 01:56	Aug. -4399j	Ω10 08:40	Ω22 21:36	March -4397j	Ω9 01:05	Ω20 15:12	Ω30 04:58	Ω9 06:51	Ω19 21:41
Ω5 08:24	Ω16 19:13	Ω26 07:23	Ω3 05:25	Ω12 18:51	Ω25 06:07	Ω2 00:07	Ω11 13:10	Ω23 02:52		Ω11 19:33	Ω22 10:04
Ω7 12:50	Ω18 22:05	Ω28 09:26	Ω5 13:02	Ω15 01:15	Ω27 11:14	Ω4 10:54	Ω13 22:54	Ω25 12:25	Oct. -4396j	Ω14 06:45	Ω24 20:45
Ω9 14:04	Ω20 22:29	Ω30 09:35	Ω7 16:52	Ω17 04:21	Ω29 14:09	Ω6 18:35	Ω16 06:04	Ω27 19:42	Ω2 16:19	Ω16 15:44	Ω27 05:21
Ω11 13:40	Ω22 22:15		Ω9 18:08	Ω19 05:44	Ω31 16:23	Ω8 23:35	Ω18 11:17	Ω30 00:59	Ω5 01:36	Ω18 22:20	Ω29 11:34
Ω13 13:34	Ω24 23:13	Feb. -4399j	Ω11 18:41	Ω21 07:09		Ω11 03:01	Ω20 15:14		Ω7 08:43	Ω21 02:39	Ω31 15:17
Ω15 15:32	Ω27 02:54	Ω1 10:49	Ω13 20:18	Ω23 09:52	Sept. -4398j	Ω13 05:52	Ω22 18:22	Apr. -4396j	Ω9 13:47	Ω23 05:02	
Ω17 20:50	Ω29 09:55	Ω3 11:53	Ω16 00:08	Ω25 14:25	Ω2 19:04	Ω15 08:44	Ω24 21:05	Ω1 04:38	Ω11 17:04	Ω25 06:15	Nov. -4395j
Ω20 05:39	Ω31 19:53	Ω5 16:54	Ω18 06:25	Ω27 20:48	Ω4 22:40	Ω17 12:02	Ω27 00:04	Ω3 07:08	Ω13 19:05	Ω27 07:31	Ω2 16:49
Ω22 17:10		Ω8 00:54	Ω20 14:50		Ω7 03:24	Ω19 16:23	Ω29 04:22	Ω5 09:12	Ω15 20:47	Ω29 10:22	Ω4 17:13
Ω25 05:59	Aug. -4400j	Ω10 11:13	Ω23 01:04	March -4398j	Ω9 09:36	Ω21 22:40		Ω7 11:57	Ω17 23:26		Ω6 18:08
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Feb. -4400j	Ω10 20:15	Ω20 10:12		Ω9 16:27	Ω19 06:21	Ω31 19:32	Ω6 09:19	Ω16 23:01	Ω27 12:57	Ω6 14:04	Ω16 04:45
Ω1 15:44	Ω13 04:22	Ω22 17:05	Sept. -4399j	Ω12 03:34	Ω21 15:51		Ω8 21:45	Ω19 10:56	Ω30 00:27	Ω9 02:46	Ω18 17:07
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Ω8 00:48	Ω19 08:56	Ω28 19:18	Ω5 04:47	Ω18 15:03	Ω28 00:24	Ω5 08:25	Ω15 19:16	Ω26 07:23	Ω1 09:16	Ω16 03:53	Ω25 16:59
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Ω12 00:48	Ω23 10:19	March -4399j	Ω9 10:46	Ω22 16:19		Ω9 12:20	Ω19 23:53	Ω30 12:34	Ω5 19:23	Ω20 11:16	Ω30 00:30
Ω14 04:23	Ω25 16:02	Ω2 19:45	Ω12 06:21	Ω24 19:57	Oct. -4398j	Ω11 14:16	Ω22 02:32		Ω7 22:29	Ω22 13:50	
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March -4400j	Ω9 11:22	Ω22 00:57		Ω8 11:03	Ω19 00:49	Ω21 07:44		Ω5 06:02	Ω26 09:21	Ω5 10:43	Ω16 01:09
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Ω25 02:51	Dec. -4400j	Ω13 04:20	Ω22 18:44	June -4398j	Ω3 05:15	Ω16 15:37	Ω1 07:48	Ω10 14:24	Ω18 16:41	July -4395j	Ω7 08:34
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♂ 14 22:20	♂ 28 15:07	♂ 3 20:06	♂ 16 07:15	♂ 27 21:10	♂ 5 02:58	♂ 15 13:27	♂ 28 01:07	♂ 3 08:35	♂ 15 17:28	♂ 27 09:15	♂ 4 13:38
♂ 17 02:49	♂ 30 21:59	♂ 5 23:00	♂ 18 09:48	♂ 30 02:54	♂ 7 03:47	♂ 17 14:52	♂ 30 08:07	♂ 5 09:43	♂ 17 20:09	♂ 29 16:35	♂ 6 16:07
♂ 19 09:18		♂ 8 03:32	♂ 20 14:42		♂ 9 07:20	♂ 19 19:53		♂ 7 14:08	♂ 20 02:18		♂ 8 21:42
♂ 21 18:27	May -4387j	♂ 10 10:49	♂ 22 22:59	Dec. -4386j	♂ 11 14:55	♂ 22 05:02	July -4384j	♂ 9 22:19	♂ 22 11:50	Feb. -4382j	♂ 10 06:26
♂ 24 06:05	♂ 3 07:42	♂ 12 21:14	♂ 25 10:31	♂ 2 12:37	♂ 14 02:11	♂ 24 17:06	♂ 2 18:37	♂ 12 09:30	♂ 24 23:44	♂ 1 03:00	♂ 11 06:26
♂ 26 18:45	♂ 5 19:39	♂ 15 09:45	♂ 27 23:22	♂ 5 01:10	♂ 16 15:05	♂ 27 05:50	♂ 5 07:00	♂ 14 22:09	♂ 27 12:43	♂ 3 15:22	♂ 13 05:58
♂ 29 06:04	♂ 8 07:58	♂ 17 21:56	♂ 30 10:56	♂ 7 13:57	♂ 19 03:12	♂ 30 08:07	♂ 7 19:36	♂ 17 10:51	♂ 30 01:29	♂ 6 04:18	♂ 15 05:58
♂ 31 14:17	♂ 10 18:27	♂ 20 07:36		♂ 10 00:39	♂ 21 13:19		♂ 10 17:19	♂ 19 22:30		♂ 8 16:39	♂ 17 06:45
	♂ 13 01:48	♂ 22 14:01	June -4386j	♂ 12 08:39	♂ 23 21:21	Jan. -4384j	♂ 12 17:26	♂ 22 08:07	Aug. -4383j	♂ 11 03:08	♂ 23 16:22
Nov. -4388j	♂ 15 06:11	♂ 24 17:53	♂ 1 19:41	♂ 14 14:29	♂ 26 03:33	♂ 3 11:33	♂ 15 01:13	♂ 24 14:52	♂ 1 12:48	♂ 13 10:40	♂ 25 22:21
♂ 2 19:03	♂ 17 08:39	♂ 26 20:31	♂ 4 01:40	♂ 16 18:58	♂ 28 07:59	♂ 5 17:34	♂ 17 06:04	♂ 26 18:30	♂ 3 21:26	♂ 15 14:44	♂ 28 00:38
♂ 4 21:23	♂ 19 10:34	♂ 28 23:07	♂ 6 05:47	♂ 18 22:29	♂ 30 10:42	♂ 7 21:16	♂ 19 08:08	♂ 28 19:37	♂ 6 02:39	♂ 17 15:49	♂ 30 00:21
♂ 6 22:43	♂ 21 13:05		♂ 8 09:00	♂ 21 01:15		♂ 9 22:59	♂ 21 08:28	♂ 30 19:37	♂ 8 04:38	♂ 19 15:19	♂ 31 23:28
♂ 9 00:30	♂ 23 16:56	Dec. -4387j	♂ 10 11:56	♂ 23 03:44	July -4385j	♂ 2 12:12	♂ 23 08:48		♂ 10 04:34	♂ 21 15:09	
♂ 11 03:48	♂ 25 22:29	♂ 1 02:22	♂ 12 14:55	♂ 25 06:58	♂ 4 13:45	♂ 11 23:48	♂ 25 10:59	Feb. -4383j	♂ 12 04:11	♂ 23 17:18	Sept. -4382j
♂ 13 09:09	♂ 28 05:59	♂ 3 06:37	♂ 14 18:32	♂ 27 12:28	♂ 6 17:05	♂ 14 01:25	♂ 27 16:33	♂ 1 20:16	♂ 14 05:24	♂ 25 23:11	♂ 3 00:08
♂ 15 16:41	♂ 30 15:42	♂ 5 12:11	♂ 16 23:45	♂ 29 21:19	♂ 8 23:44	♂ 16 05:36	♂ 30 01:53	♂ 3 23:19	♂ 16 09:51	♂ 28 08:59	♂ 5 04:09
♂ 18 02:19		♂ 7 19:41	♂ 19 07:38		♂ 10 10:04	♂ 18 13:28		♂ 6 05:58	♂ 18 18:17		♂ 7 12:11
♂ 20 10:19	June -4387j	♂ 10 05:41	♂ 21 18:36	Jan. -4385j	♂ 13 22:39	♂ 21 00:38	Aug. -4384j	♂ 16 16:16	♂ 21 05:57	March -4382j	♂ 9 23:23
♂ 23 02:31	♂ 2 03:26	♂ 12 17:55	♂ 24 07:24	♂ 1 09:15	♂ 16 10:54	♂ 23 13:15	♂ 1 13:54	♂ 18 17:26	♂ 23 18:59	♂ 2 21:24	♂ 12 12:05
♂ 25 14:37	♂ 4 16:01	♂ 15 06:34	♂ 26 19:24	♂ 3 22:07	♂ 18 20:51	♂ 26 00:58	♂ 4 02:29	♂ 20 07:32	♂ 16 04:40	♂ 5 10:24	♂ 15 00:47
♂ 28 00:05	♂ 7 03:17	♂ 17 17:02	♂ 29 04:19	♂ 6 09:10	♂ 21 04:09	♂ 28 10:32	♂ 6 13:55	♂ 28 18:26	♂ 18 13:43	♂ 7 22:29	♂ 17 12:41
♂ 30 05:45	♂ 9 11:19	♂ 19 23:42		♂ 8 16:59	♂ 23 09:23	♂ 30 17:45	♂ 8 23:21	♂ 20 20:27	♂ 31 03:10	♂ 10 08:51	♂ 19 22:57
	♂ 11 15:35	♂ 22 02:53	July -4386j	♂ 10 21:54	♂ 25 13:20		♂ 11 06:37	♂ 22 02:27		♂ 12 17:01	♂ 22 06:31
Dec. -4388j	♂ 13 17:05	♂ 24 04:07	♂ 1 09:45	♂ 13 01:09	♂ 27 16:29	Feb. -4384j	♂ 13 11:49	♂ 25 03:37	Sept. -4383j	♂ 14 22:30	♂ 24 10:40
♂ 2 07:54	♂ 15 17:35	♂ 26 05:15	♂ 3 12:43	♂ 15 03:53	♂ 29 19:12	♂ 1 23:02	♂ 15 15:09	♂ 27 05:06	♂ 2 09:29	♂ 17 01:13	♂ 26 11:39
♂ 4 08:01	♂ 17 18:54	♂ 28 07:44	♂ 5 14:49	♂ 17 06:48	♂ 31 22:07	♂ 4 02:49	♂ 17 17:08		♂ 4 13:15	♂ 19 01:48	♂ 28 10:55
♂ 6 08:02	♂ 19 22:20		♂ 7 17:17	♂ 19 10:17		♂ 6 05:32	♂ 19 18:45		♂ 6 14:51	♂ 21 01:45	♂ 30 10:36
♂ 8 09:49	♂ 22 04:19		♂ 9 20:44	♂ 21 14:45	Aug. -4385j	♂ 8 07:48	♂ 21 21:19	March -4383j	♂ 8 15:17	♂ 23 03:01	
♂ 10 14:34	♂ 24 12:36	Jan. -4386j	♂ 12 01:23	♂ 23 20:59	♂ 3 02:16	♂ 10 10:36	♂ 24 02:15	♂ 1 06:31	♂ 10 16:11	♂ 25 07:28	Oct. -4382j
♂ 12 22:28	♂ 26 22:47	♂ 1 18:43	♂ 14 07:31	♂ 26 05:49	♂ 5 08:52	♂ 12 15:09	♂ 26 10:28	♂ 3 09:19	♂ 12 19:23	♂ 27 16:03	♂ 2 12:53
♂ 15 08:48	♂ 29 10:33	♂ 4 03:03	♂ 16 15:45	♂ 28 17:21	♂ 7 18:35	♂ 14 22:31	♂ 28 21:44	♂ 5 14:57	♂ 15 02:19	♂ 30 03:58	♂ 4 19:17
♂ 17 20:39		♂ 6 13:18	♂ 19 02:31	♂ 31 06:15	♂ 10 06:45	♂ 17 18:04	♂ 31 20:21	♂ 8 00:07	♂ 17 13:07		♂ 7 05:42
♂ 20 09:17	July -4387j	♂ 9 01:26	♂ 21 15:16	Feb. -4385j	♂ 12 19:17	♂ 19 21:13		♂ 10 12:09	♂ 20 02:02	♂ 22 02:02	♂ 9 18:22
♂ 22 21:42	♂ 1 23:15	♂ 11 14:22	♂ 24 03:51	♂ 2 17:57	♂ 15 05:44	♂ 22 09:15	♂ 2 21:55	♂ 13 00:52	♂ 22 14:33	♂ 13 00:52	♂ 12 07:04
♂ 25 08:21	♂ 4 11:19	♂ 14 01:50	♂ 26 13:42	♂ 5 02:24	♂ 17 12:56	♂ 24 18:59	♂ 5 06:56	♂ 15 11:58	♂ 25 00:55	♂ 15 11:58	♂ 14 18:34
♂ 27 15:38	♂ 6 20:37	♂ 16 09:41	♂ 28 19:31	♂ 7 07:15	♂ 19 17:17	♂ 27 01:43	♂ 7 13:12	♂ 20 02:15	♂ 27 08:52	♂ 17 20:22	♂ 17 04:27
♂ 29 18:56	♂ 9 01:52	♂ 18 13:21	♂ 30 21:59	♂ 9 09:33	♂ 21 19:54	♂ 31 22:07	♂ 9 17:25	♂ 20 02:15	♂ 29 14:52	♂ 22 02:15	♂ 19 22:57
♂ 31 19:09	♂ 11 03:26	♂ 20 14:03		♂ 11 10:50	♂ 23 22:02		♂ 9 17:25	♂ 22 06:22		♂ 24 09:30	♂ 21 18:01
	♂ 13 03:00	♂ 22 13:48	Aug. -4386j	♂ 13 12:33	♂ 26						

with clock times in UT/GMT. The year -4382 astronomical counting style corresponds to year 4383 B.C.E historical counting style.

Dec. -4382j	July -4381j	Jan. -4380j	July -4380j	Feb. -4379j	Aug. -4379j	Feb. -4378j	Sept. -4378j	March -4377j	Sept. -4377j	Apr. -4376j	Oct. -4376j
♈ 23 18:07	♈ 3 01:51	♈ 12 14:45	♈ 24 00:43	♈ 2 12:13	♈ 14 21:34	♈ 24 09:50	♈ 1 13:58	♈ 14 01:09	♈ 23 11:28	♈ 1 20:58	♈ 12 07:52
♈ 25 23:33	♈ 5 05:27	♈ 14 18:15	♈ 26 04:23	♈ 4 16:33	♈ 17 03:48	♈ 26 17:35	♈ 3 15:55	♈ 16 04:23	♈ 25 16:23	♈ 3 23:48	♈ 14 12:24
♈ 28 07:26	♈ 7 11:09	♈ 17 00:09	♈ 28 11:25	♈ 7 00:52	♈ 19 14:05	♈ 22 02:41	♈ 5 21:34	♈ 18 11:16	♈ 28 00:48	♈ 6 05:56	♈ 16 20:04
♈ 30 18:01	♈ 9 19:44	♈ 19 09:18	♈ 30 22:05	♈ 9 12:40	♈ 22 02:41	♈ 24 15:14	♈ 8 06:59	♈ 20 21:27	♈ 30 11:59	♈ 8 15:21	♈ 19 06:17
	♈ 12 07:03	♈ 21 21:15		♈ 12 01:38	♈ 24 15:14	♈ 27 02:11	♈ 10 18:53	♈ 23 09:45		♈ 11 03:05	♈ 21 18:06
Jan. -4381j	♈ 14 19:34	♈ 24 09:55	Aug. -4380j	♈ 14 13:19	♈ 27 02:11	♈ 3 17:25	♈ 13 07:33	♈ 25 22:42	Oct. -4377j	♈ 13 15:56	♈ 24 06:43
♈ 2 06:23	♈ 17 06:56	♈ 26 20:49	♈ 2 10:53	♈ 16 22:32	♈ 19 11:11	♈ 6 05:43	♈ 15 19:47	♈ 28 11:03	♈ 3 00:41	♈ 16 04:41	♈ 26 19:10
♈ 4 18:27	♈ 19 15:27	♈ 29 04:37	♈ 4 23:08	♈ 19 05:28	♈ 21 18:23	♈ 8 16:40	♈ 18 06:46	♈ 30 21:38	♈ 5 13:38	♈ 18 16:01	♈ 29 05:57
♈ 7 04:05	♈ 21 20:52	♈ 31 09:34	♈ 7 08:56	♈ 21 10:42		♈ 11 01:47	♈ 20 15:39		♈ 8 01:39	♈ 21 00:38	♈ 31 13:29
♈ 9 10:20	♈ 24 00:02		♈ 9 15:57	♈ 23 14:36	Sept. -4379j	♈ 13 08:42	♈ 22 21:39	Apr. -4377j	♈ 10 11:28	♈ 23 05:43	
♈ 11 13:41	♈ 26 02:18	Feb. -4380j	♈ 11 20:56	♈ 25 17:21	♈ 2 23:42	♈ 15 13:02	♈ 25 00:36	♈ 2 05:25	♈ 12 18:03	♈ 25 07:29	Nov. -4376j
♈ 13 15:27	♈ 28 04:46	♈ 2 12:48	♈ 14 00:45	♈ 27 19:24	♈ 5 02:59	♈ 17 14:59	♈ 27 01:17	♈ 4 09:53	♈ 14 21:11	♈ 27 07:09	♈ 2 17:05
♈ 15 17:05	♈ 30 08:12	♈ 4 15:30	♈ 16 03:57		♈ 7 04:35	♈ 19 15:36	♈ 29 01:17	♈ 6 11:29	♈ 16 21:40	♈ 29 06:35	♈ 4 17:31
♈ 17 19:45		♈ 6 18:27	♈ 18 06:48	March -4379j	♈ 9 05:40	♈ 21 16:31		♈ 8 11:28	♈ 18 21:05	♈ 20 21:23	♈ 6 16:34
♈ 20 00:12	Aug. -4381j	♈ 8 22:03	♈ 20 09:47	♈ 1 21:49	♈ 11 07:57	♈ 23 19:33	Oct. -4378j	♈ 10 11:33	♈ 20 21:23	May -4376j	♈ 8 16:28
♈ 22 06:42	♈ 1 13:00	♈ 11 02:40	♈ 22 13:56	♈ 4 02:06	♈ 13 13:12	♈ 26 02:03	♈ 1 02:29	♈ 12 13:33	♈ 23 00:26	♈ 1 07:49	♈ 10 19:12
♈ 24 15:17	♈ 3 19:30	♈ 13 08:59	♈ 24 20:33	♈ 6 09:39	♈ 15 22:16	♈ 28 12:11	♈ 3 06:36	♈ 14 18:54	♈ 25 07:26	♈ 3 12:30	♈ 13 01:52
♈ 27 01:54	♈ 6 04:08	♈ 15 17:50	♈ 27 06:28	♈ 8 20:38	♈ 18 10:19	♈ 31 00:29	♈ 5 14:33	♈ 17 04:04	♈ 27 18:10	♈ 5 21:12	♈ 15 12:03
♈ 29 14:06	♈ 8 15:07	♈ 18 05:19	♈ 29 18:59	♈ 11 09:25	♈ 20 22:57		♈ 8 01:47	♈ 19 16:05	♈ 30 06:59	♈ 8 08:56	♈ 18 00:14
	♈ 11 03:47	♈ 20 18:06		♈ 13 21:18	♈ 23 09:54	Apr. -4378j	♈ 10 14:28	♈ 22 05:02		♈ 10 21:55	♈ 20 12:55
Feb. -4381j	♈ 13 15:47	Sept. -4380j	♈ 13 07:36	♈ 16 12:38	♈ 25 18:18	♈ 4 23:27	♈ 13 02:36	Nov. -4377j	♈ 1 19:53	♈ 13 10:30	♈ 22 01:12
♈ 1 02:33	♈ 16 01:04	♈ 1 07:36	♈ 18 12:38	♈ 20 16:50	♈ 28 00:28	♈ 7 07:52	♈ 15 12:58	♈ 4 07:29	♈ 15 21:46	♈ 15 21:46	♈ 25 12:19
♈ 3 13:11	♈ 18 06:31	♈ 3 17:43	♈ 22 10:37	♈ 22 20:01	♈ 30 05:05	♈ 9 14:10	♈ 17 21:11	♈ 6 17:09	♈ 18 07:00	♈ 18 07:00	♈ 27 21:07
♈ 5 20:19	♈ 20 08:48	♈ 6 00:20	♈ 24 22:53	♈ 26 03:02	Oct. -4379j	♈ 11 18:36	♈ 22 07:19	♈ 9 00:32	♈ 20 13:29	♈ 20 13:29	♈ 30 02:33
♈ 7 23:46	♈ 22 09:34	♈ 8 04:11	♈ 27 01:52	♈ 28 16:02	♈ 2 08:37	♈ 13 21:31	♈ 24 09:44	♈ 1 16:21	♈ 22 16:52	♈ 22 16:52	Dec. -4376j
♈ 10 00:37	♈ 24 10:41	♈ 12 09:17	♈ 29 05:29	♈ 31 10:36	♈ 4 11:25	♈ 15 23:32	♈ 26 11:17	♈ 3 19:27	♈ 24 17:38	♈ 24 17:38	♈ 2 04:30
♈ 12 00:42	♈ 26 13:34	♈ 4 23:52	♈ 16 16:36	Apr. -4379j	♈ 6 14:02	♈ 18 01:39	♈ 28 13:10	♈ 5 20:55	♈ 26 17:13	♈ 26 17:13	♈ 4 04:05
♈ 14 01:55	♈ 28 18:47	♈ 7 03:36	♈ 18 21:55	♈ 2 18:14	♈ 8 17:25	♈ 20 05:08	♈ 30 16:52	♈ 7 21:48	♈ 28 17:37	♈ 28 17:37	♈ 6 03:19
♈ 16 05:39	♈ 31 02:11	♈ 9 09:04	♈ 20 05:04	♈ 5 04:47	♈ 10 22:51	♈ 22 11:13		♈ 9 23:38	♈ 30 20:52	♈ 30 20:52	♈ 8 04:29
♈ 18 12:21	Sept. -4381j	♈ 11 16:17	♈ 22 13:49	♈ 7 17:22	♈ 13 07:16	♈ 24 20:28	Nov. -4378j	♈ 12 03:59	♈ 15 08:15	♈ 15 08:15	♈ 10 09:22
♈ 20 21:37	♈ 2 11:29	♈ 14 01:30	♈ 26 03:02	♈ 10 05:37	♈ 15 18:18	♈ 27 08:16	♈ 1 23:38	♈ 24 01:27	♈ 17 08:35	♈ 17 08:35	♈ 12 18:26
♈ 23 08:42	♈ 4 22:33	♈ 16 12:55	♈ 28 16:02	♈ 12 15:18	♈ 18 07:17	♈ 29 20:39	♈ 4 09:49	♈ 16 23:16	♈ 19 10:33	♈ 19 10:33	♈ 15 06:24
♈ 25 20:57	♈ 7 11:05	♈ 19 01:44	Oct. -4380j	♈ 14 21:30	♈ 20 18:46	May -4378j	♈ 6 22:15	♈ 19 12:08	♈ 21 15:57	♈ 21 15:57	♈ 17 19:12
♈ 28 09:32	♈ 9 23:47	♈ 23 23:02	♈ 1 03:04	♈ 17 00:54	♈ 23 03:19	♈ 2 07:28	♈ 9 10:36	♈ 22 00:06	♈ 24 01:27	♈ 24 01:27	♈ 20 07:16
March -4381j	♈ 12 10:22	♈ 14 17:01	♈ 3 10:20	♈ 19 02:49	♈ 25 08:48	♈ 4 15:30	♈ 11 02:54	♈ 24 09:41	♈ 26 13:57	♈ 26 13:57	♈ 22 17:57
♈ 2 20:59	♈ 16 19:35	♈ 18 19:33	♈ 5 13:54	♈ 21 04:36	♈ 27 12:04	♈ 6 20:50	♈ 13 05:29	♈ 14 04:08	♈ 28 21:45	♈ 28 21:45	♈ 25 02:52
♈ 5 05:30	♈ 20 19:05	♈ 22 20:14	♈ 7 15:15	♈ 23 07:15	♈ 29 14:22	♈ 9 00:18	♈ 15 08:45	♈ 16 09:07	♈ 30 01:24	♈ 30 01:24	♈ 27 09:23
♈ 7 10:04	♈ 24 00:02	♈ 26 00:22	♈ 9 16:10	♈ 25 11:23	Nov. -4379j	♈ 11 02:54	♈ 17 13:19	♈ 22 03:59	♈ 18 12:41	♈ 18 12:41	♈ 29 13:03
♈ 9 11:10	♈ 28 07:43	♈ 29 17:34	♈ 11 18:08	♈ 27 17:26	♈ 1 00:39	♈ 13 05:29	♈ 19 19:51	♈ 24 21:55	♈ 20 15:38	♈ 20 15:38	♈ 31 14:14
♈ 11 10:30	♈ 31 02:11	♈ 1 06:41	♈ 13 21:59	♈ 30 01:45	♈ 7 07:07	♈ 15 08:45	♈ 22 04:52	♈ 27 02:25	♈ 22 18:33	♈ 22 18:33	Jan. -4375j
♈ 13 10:14	♈ 3 09:18	♈ 5 14:29	♈ 16 03:57	May -4379j	♈ 9 15:50	♈ 17 13:19	♈ 24 04:52	♈ 29 09:01	♈ 24 21:55	♈ 24 21:55	♈ 4 15:09
♈ 15 12:22	♈ 7 22:10	♈ 10 07:59	♈ 18 12:02	♈ 2 12:26	♈ 12 02:52	♈ 19 19:51	♈ 26 16:16	♈ 31 09:01	♈ 27 02:25	♈ 27 02:25	♈ 6 18:47
♈ 17 18:05	♈ 12 10:22	♈ 15 08:30	♈ 20 22:15	♈ 5 00:53	♈ 14 15:26	♈ 22 04:52	♈ 29 16:10	♈ 24 09:01	♈ 28 22:07	♈ 28 22:07	♈ 9 02:22
♈ 20 03:14	♈ 14 17:01	♈ 17 21:07	♈ 23 23:02	♈ 7 13:31	♈ 17 03:34	♈ 25 08:48	♈ 29 16:10	♈ 26 16:42	♈ 29 09:01	♈ 29 09:01	♈ 11 13:28
♈ 22 14:40	♈ 16 19:35	♈ 20 07:21	♈ 26 04:03	♈ 10 00:06	♈ 21 19:02	♈ 27 12:04	♈ 31 16:46	♈ 28 21:45	♈ 30 01:24	♈ 30 01:24	♈ 14 02:07
♈ 25 03:05	♈ 20 19:05	♈ 22 20:14	♈ 28 11:31	♈ 12 07:10	♈ 23 21:42	♈ 29 14:22	♈ 31 16:46	♈ 31 01:24	♈ 31 01:24	♈ 31 01:24	♈ 16 14:10
♈ 27 15:37	♈ 22 20:14	♈ 24 00:02	♈ 30 20:13	♈ 14 10:42	♈ 25 22:32	♈ 27 12:04	♈ 31 16:46	♈ 31 01:24	♈ 31 01:24	♈ 31 01:24	♈ 19 00:23
♈ 30 03:20	♈ 24 00:02	♈ 26 00:22	Nov. -4380j	♈ 16 11:49	♈ 27 23:17	♈ 29 14:22	♈ 31 16:46	♈ 31 01:24	♈ 31 01:24	♈ 31 01:24	♈ 21 08:34
	♈ 26 04:03	♈ 28 11:31	♈ 1 03:04	♈ 18 12:11	♈ 30 01:31	♈ 31 16:46	♈ 31 16:46	♈ 31 01:24	♈ 31 01:24	♈ 31 01:24	♈ 23 14:49
Apr. -4381j	♈ 12 02:18	♈ 14 06:26	♈ 3 10:20	♈ 20 05:04	Dec. -4379j	♈ 1 00:32	♈ 11 14:19	♈ 22 04:09	♈ 2 12:30	♈ 2 12:30	♈ 25 19:09
♈ 1 12:54	♈ 16 07:04	♈ 18 06:04	♈ 4 02:10	♈ 5 00:53	♈ 2 06:10	♈ 3 05:27	♈ 13 19:43	♈ 24 09:50	♈ 4 16:44	♈ 4 16:44	♈ 27 21:47
♈ 3 19:01	♈ 20 05:41	♈ 22 07:55	♈ 6 01:58	♈ 7 13:31	♈ 4 13:26	♈ 5 07:47	♈ 16 03:08	♈ 26 17:12	♈ 6 20:10	♈ 6 20:10	♈ 29 23:22
♈ 5 21:25	♈ 24 13:51	♈ 26 16:10	♈ 8 02:08	♈ 10 04:18	♈ 6 22:57	♈ 7 09:06	♈ 18 12:31	♈ 29 02:42	♈ 8 23:14	♈ 8 23:14	Feb. -4375j
♈ 7 21:13	♈ 28 23:18	♈ 30 16:46	♈ 12 07:10	♈ 12 09:27	♈ 8 16:17	♈ 9 10:55	♈ 20 23:50	♈ 31 14:26	♈ 9 23:58	♈ 9 23:58	♈ 1 01:10
♈ 9 20:23	♈ 31 23:44	♈ 1 06:41	♈ 14 10:42	♈ 14 17:44	♈ 10 00:06	♈ 11 14:19	♈ 22 04:52	♈ 24 09:50	♈ 10 15:26	♈ 10 15:26	♈ 3 04:46
♈ 11 21:09	♈ 3 03:45	♈ 5 14:29	♈ 16 11:49	♈ 17 43:33	♈ 12 07:10	♈ 13 19:43	♈ 26 17:12	♈ 29 02:42	♈ 15 19:56	♈ 15 19:56	♈ 5 11:27
♈ 14 01:17	♈ 7 13:47	♈ 10 01:44	♈ 18 12:11	♈ 19 17:00	♈ 14 11:15	♈ 15 08:45	♈ 29 02:42	♈ 31 14:26	♈ 18 08:08	♈ 18 08:08	♈ 7 21:32
♈ 16 09:24	♈ 11 03:45	♈ 12 14:38	♈ 20 05:04	♈ 21 07:00	♈ 16 22:01	♈ 17 13:08	♈ 31 14:26	♈ 31 14:26	♈ 20 17:38	♈ 20 17:38	♈ 9 02:22
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Aug. -4369j	March -4368j	Sept. -4368j	March -4367j	Oct. -4367j	Apr. -4366j	Oct. -4366j	May -4365j	Nov. -4365j	May -4364j	Dec. -4364j	June -4363j
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♂ 26 22:32	♂ 7 12:14	♂ 17 02:59	♂ 27 04:48	♂ 6 20:02	♂ 18 20:14	♂ 29 01:30	♂ 5 16:46	♂ 17 18:43	♂ 26 21:16	♂ 7 23:29	♂ 14 08:31
♂ 29 10:55	♂ 10 01:06	♂ 19 16:03	♂ 29 17:38	♂ 9 08:46	♂ 20 23:02	♂ 31 14:18	♂ 8 03:30	♂ 20 07:20	♂ 29 08:47	♂ 10 12:02	♂ 16 20:26
♂ 31 23:24	♂ 12 13:27	♂ 22 03:54	June -4367j	♂ 11 21:08	♂ 23 11:32	Jan. -4365j	♂ 10 15:54	♂ 22 20:10	♂ 31 21:32	♂ 12 23:42	♂ 18 21:30
Nov. -4369j	♂ 14 23:51	♂ 24 13:44	♂ 1 06:22	♂ 14 08:27	♂ 25 22:51	♂ 3 02:51	♂ 13 05:01	♂ 25 07:16	Aug. -4364j	♂ 15 08:29	Sept. -4363j
♂ 3 10:10	♂ 17 07:54	♂ 26 21:30	♂ 3 17:51	♂ 16 18:01	♂ 28 07:54	♂ 5 13:34	♂ 18 02:16	♂ 27 15:01	♂ 3 09:49	♂ 17 13:30	♂ 1 00:25
♂ 5 18:31	♂ 19 13:44	♂ 29 03:11	♂ 6 03:32	♂ 19 00:51	♂ 30 12:25	♂ 7 20:49	♂ 20 07:21	♂ 29 18:57	♂ 5 19:34	♂ 19 15:22	♂ 3 01:20
♂ 8 00:37	♂ 21 17:40		♂ 8 10:59	♂ 21 04:22	July -4366j	♂ 10 00:09	♂ 22 08:54	♂ 31 19:55	♂ 8 01:34	♂ 21 15:40	♂ 5 03:27
♂ 10 04:59	♂ 23 20:03	Dec. -4368j	♂ 10 15:42	♂ 23 05:04	♂ 2 13:48	♂ 12 00:30	♂ 24 08:30	♂ 26 08:08	♂ 10 04:05	♂ 23 16:21	♂ 7 07:40
♂ 12 08:05	♂ 25 21:36	♂ 1 06:44	♂ 12 17:43	♂ 25 04:30	♂ 4 13:08	♂ 13 23:42	♂ 26 08:08	♂ 2 19:35	♂ 12 04:25	♂ 25 18:58	♂ 9 14:03
♂ 14 10:27	♂ 27 23:24	♂ 3 08:26	♂ 14 17:55	♂ 27 04:51	♂ 6 12:34	♂ 15 23:53	♂ 28 09:38	♂ 4 19:50	♂ 14 04:26	♂ 28 00:23	♂ 11 22:22
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♂ 20 22:09	June -4368j	♂ 9 14:48	♂ 20 01:53	Jan. -4366j	♂ 13 04:39	♂ 22 19:23	♂ 9 04:09	♂ 11 13:17	♂ 20 17:32	♂ 2 08:30	♂ 3 01:20
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♂ 30 18:41	♂ 8 20:58	♂ 19 11:14		♂ 10 14:26	♂ 23 04:26		♂ 9 11:04	♂ 20 07:20	♂ 30 16:46	♂ 12 07:10	♂ 11 22:22
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♂ 3 02:36	♂ 13 14:21	♂ 24 03:23	♂ 1 00:07	♂ 12 23:32	♂ 27 19:40	♂ 1 19:25	♂ 14 09:16	♂ 27 15:01	♂ 5 19:34	♂ 17 13:30	♂ 3 01:20
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♂ 9 13:26	♂ 20 02:07	♂ 30 15:33	♂ 7 21:43	♂ 19 13:41	Aug. -4366j	♂ 8 10:26	♂ 20 19:48	♂ 2 19:35	♂ 12 04:25	♂ 23 16:21	♂ 9 14:03
♂ 11 16:22	♂ 22 04:57		♂ 10 01:07	♂ 21 14:32	♂ 2 23:32	♂ 10 10:36	♂ 22 19:15	♂ 4 19:50	♂ 14 04:26	♂ 25 18:58	♂ 11 22:22
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♂ 18 07:08	♂ 28 18:37	♂ 3 20:26	♂ 16 06:12	♂ 28 00:24	♂ 9 12:15	♂ 16 17:28	♂ 29 05:06	♂ 11 13:17	♂ 20 17:32	♂ 5 03:27	♂ 7 07:40
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♂ 23 03:13	July -4368j	♂ 8 07:51	♂ 20 19:56	♂ 23 07:50	♂ 1 22:32	♂ 11 23:18	♂ 24 02:55	♂ 15 17:15	♂ 16 13:40	♂ 9 18:59	♂ 11 22:22
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	♂ 8 15:40	♂ 18 04:50			♂ 11 23:18	♂ 21 18:58	♂ 1 01:11	♂ 12 22:51	♂ 14 00:52	♂ 19 01:51	♂ 21 03:43
Jan. -4368j	♂ 10 22:38	♂ 20 11:02	Aug.								

with clock times in UT/GMT. The year -4363 astronomical counting style corresponds to year 4364 B.C.E historical counting style.

Dec. -4363j	July -4362j	Jan. -4361j	July -4361j	Feb. -4360j	Aug. -4360j	Feb. -4359j	Sept. -4359j	March -4358j	Sept. -4358j	Apr. -4357j	Oct. -4357j
Ω23 18:51	Υ 1 02:33	Ω10 14:59	Π23 00:07	Ω 1 10:49	Ω12 18:30	Π22 05:17	Π 1 14:24	Π14 02:08	Π23 13:05	Π 2 23:34	Ω13 11:28
Π25 19:25	3 03:49	Ω12 15:21	Ω24 23:25	3 09:47	3 10:47	Π24 06:12	3 15:08	Π16 03:38	Ω25 15:38	3 01:36	Ω15 14:20
Ω27 21:22	5 03:51	Ω14 14:52	Ω26 23:02	5 10:07	Π16 20:31	Π26 09:48	Π 5 17:40	Ω18 06:53	Ω27 19:52	7 04:37	Ω17 17:57
Ω30 02:16	7 04:24	Ω16 15:34	Π29 01:05	7 13:41	Π19 02:16	Ω28 16:31	7 22:42	Ω20 12:26	Ω30 02:06	9 09:12	Ω19 22:38
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	11 13:43	Π21 03:15		12 08:05	Ω23 22:30		Ω12 16:06	Ω25 06:46		Ω14 00:17	Ω24 13:32
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	Ω10 07:52	Ω22 19:20	Dec. -4361j	Ω12 18:32	Ω23 16:20	June -4359j	Ω11 00:30	Ω22 14:01	Ω31 17:09	Ω12 07:17	Ω21 22:41
May -4362j	Ω12 14:15	Ω25 09:58	Ω 2 14:53	Ω16 09:47	Ω28 02:40	Ω 2 20:45	Ω13 10:36	Ω24 23:56	Jan. -4357j	Ω14 18:56	Ω24 10:01
Ω 5 06:18	Ω14 16:53	Ω27 02:23	Ω 4 21:46	Ω18 14:08	Ω30 05:54	Ω 4 02:58	Ω15 18:29	Ω27 07:55	Ω 2 04:36	Ω17 04:33	Ω26 18:35
7 07:09	Ω16 17:11	Ω29 17:08	Ω 7 02:02	Ω20 17:09		Ω 6 14:08	Ω18 00:30	Ω31 02:14	Ω 4 14:30	Ω19 11:00	Ω28 23:32
9 06:44	Ω18 17:04		Ω 9 04:48	Ω22 19:43	Dec. -4360j	Ω11 05:37	Ω22 22:14	July -4358j	Ω10 15:50	Ω24 04:06	Jan. -4356j
11 07:01	Ω20 18:17	May -4361j	Ω11 07:09	Ω24 22:33	Ω 2 08:45	Ω13 09:38	Ω24 23:18	Ω 2 06:54	Ω12 19:08	Ω26 03:18	Ω 1 14:19
Ω13 09:37	Ω22 22:07	Ω 1 19:01	Ω13 09:58	Ω27 02:18	Ω 4 11:42	Ω15 11:35	Ω26 23:24	Ω 4 08:34	Ω14 19:27	Ω28 02:39	Ω 3 14:32
Ω15 15:22	Ω25 05:02	Ω 3 21:18	Ω15 13:51	Ω31 15:26	Ω20 17:09	Ω17 12:23	Ω29 00:19	Ω 6 08:19	Ω16 18:30	Ω30 04:17	Ω 5 13:43
Ω18 00:11	Ω27 14:45	Ω 6 00:43	Ω17 19:17		Ω22 19:43	Ω19 13:26		Ω 8 08:01	Ω18 18:35		Ω 7 14:01
Ω20 11:21	Ω30 02:31	Ω 8 18:59	Ω20 02:48	June -4360j	Ω11 04:50	Ω23 16:20	Dec. -4359j	Ω10 09:47	Ω20		

with clock times in UT/GMT. The year -4356 astronomical counting style corresponds to year 4357 B.C.E historical counting style.

Apr. -4356j	Nov. -4356j	May -4355j	Nov. -4355j	June -4354j	Dec. -4354j	June -4353j	Jan. -4352j	July -4352j	Jan. -4351j	Aug. -4351j	Feb. -4350j
24 00:16	1 10:31	13 23:15	23 12:11	2 21:05	13 09:12	24 18:19	2 05:27	13 14:09	23 00:53	2 09:14	1 19:56
26 03:09	3 13:40	16 01:20	25 13:10	4 22:10	15 09:24	26 17:56	4 05:28	15 13:29	25 00:03	4 08:51	13 20:01
28 06:24	5 16:08	18 02:44	27 13:57	6 22:17	17 09:18	28 18:13	6 04:47	17 13:15	27 00:35	6 09:03	15 21:23
30 10:42	7 18:42	20 04:58	29 16:25	8 23:19	19 10:47	30 20:56	8 05:25	19 15:26	29 04:16	8 11:35	18 01:11
	9 22:42	22 09:44		10 03:02	21 15:27		10 09:11	21 21:21	31 11:42	10 17:18	20 07:39
May -4356j	12 05:36	24 18:09	Dec. -4355j	13 10:29	23 23:58	July -4353j	12 16:59	24 06:59	Feb. -4351j	13 01:54	22 16:29
2 17:07	14 16:02	27 05:49	1 22:12	15 21:18	26 11:37	3 03:19	15 04:17	26 19:01	2 22:11	15 12:33	25 03:15
5 02:29	17 04:47	29 18:34	4 07:49	18 09:46	28 00:28	5 13:23	17 17:17	29 07:49	5 10:20	18 00:32	27 15:36
7 14:32	19 17:09		6 20:05	20 21:54	31 12:39	8 01:50	20 06:06	31 20:14	7 22:59	20 13:16	
10 03:16	22 02:45	June -4355j	9 08:35	23 08:23		10 14:45	22 17:35		9 10:48	23 01:38	March -4350j
12 14:02	24 09:06	1 05:52	11 19:22	25 16:48	Jan. -4353j	13 02:37	25 03:05	Aug. -4352j	10 11:20	25 11:46	2 04:37
14 21:18	26 13:07	3 14:31	14 03:49	27 23:04	2 23:00	15 12:33	27 10:06	3 07:24	12 22:17	27 18:02	4 16:28
17 01:24	28 16:07	5 20:42	16 10:10	30 03:19	5 07:08	17 20:07	29 14:16	5 16:24	15 06:24	29 20:17	7 01:04
19 03:44	30 19:02	8 01:12	18 14:52		7 12:56	20 01:05	31 15:49	7 22:14	17 10:47	31 19:51	9 05:31
21 05:47		10 04:41	20 18:15	July -4354j	9 16:34	22 03:37		10 00:42	19 11:46		11 06:34
23 08:35	Dec. -4356j	12 07:33	22 20:41	2 05:50	11 18:30	24 04:27	Feb. -4352j	12 00:40	21 10:55	Sept. -4351j	13 06:00
25 12:33	2 22:18	14 10:14	24 22:59	4 07:25	13 19:40	26 04:57	2 15:49	13 23:57	23 10:26	2 18:56	15 05:55
27 17:53	5 02:11	16 13:34	27 02:17	6 09:16	15 21:26	28 06:51	4 16:02	16 00:44	25 12:27	4 19:44	17 08:03
30 00:58	7 07:16	18 18:44	29 07:54	8 12:51	18 01:19	30 11:50	6 18:29	18 04:59	27 18:23	6 23:50	19 13:26
	9 14:29	21 02:49	31 16:40	10 19:24	20 08:32		9 00:44	20 13:29		9 07:40	21 22:03
June -4356j	12 00:32	23 13:56	Jan. -4354j	13 05:16	22 19:13	Aug. -4353j	11 11:03	23 01:14	March -4351j	11 18:24	24 09:08
1 10:24	14 12:57	26 02:36	3 04:13	15 17:26	25 07:53	1 20:45	13 23:49	25 14:07	2 04:08	14 06:39	26 21:42
3 22:16	17 01:40	28 14:22	5 16:45	18 05:43	27 20:08	4 08:47	16 12:37	28 02:18	4 16:16	16 19:20	29 10:41
6 11:14	19 12:03	30 23:15	8 03:53	20 16:07	30 06:06	6 21:44	18 23:42	30 13:03	7 04:59	19 07:34	31 22:46
8 22:48	21 18:45		10 12:13	22 23:48	Feb. -4353j	9 09:20	21 08:39		9 17:06	21 18:15	
11 06:47	23 22:11	July -4355j	12 17:42	25 05:04	1 13:22	11 18:35	23 15:36	Sept. -4352j	12 03:55	24 01:59	Apr. -4350j
13 10:52	25 23:50	3 04:58	14 10:14	27 08:42	3 18:26	14 01:34	25 20:37	1 22:03	14 12:39	26 06:05	3 08:23
15 12:18	28 01:16	5 08:21	16 13:34	29 11:33	5 22:05	16 06:46	27 23:42	4 04:54	16 18:25	28 07:01	5 14:23
17 12:57	30 03:42	7 10:38	18 18:44	31 14:17	8 00:59	18 10:28		6 09:04	18 21:02	30 06:24	7 16:48
19 14:29		9 12:55	20 19:02		10 03:36	20 12:55	March -4352j	8 10:42	20 21:20		9 16:48
21 17:55	Jan. -4355j	11 15:57	22 21:03	Aug. -4354j	12 06:35	22 14:45	1 01:12	10 10:54	22 21:05	Oct. -4351j	11 16:15
23 23:36	1 07:46	13 20:17	24 22:59	2 17:31	14 10:53	24 17:05	3 02:14	12 11:30	24 22:19	2 06:19	13 17:03
26 07:26	3 13:45	16 02:27	26 16:29	4 21:59	16 17:38	26 21:30	5 04:31	14 14:35	27 02:49	4 08:44	15 20:48
28 17:24	5 21:52	18 10:56	28 01:15	7 04:31	19 03:31	29 05:20	7 09:47	16 21:35	29 11:16	6 14:55	18 04:17
	8 08:13	20 21:52	30 12:24	9 13:48	21 15:51	31 16:39	9 18:57	19 08:25	31 22:49	9 00:48	20 15:04
July -4356j	10 20:31	23 10:29	Feb. -4354j	12 01:34	24 04:20	Sept. -4353j	12 07:09	21 21:10	Apr. -4351j	11 13:01	23 03:43
1 05:19	13 09:25	25 22:49	2 00:51	14 14:09	26 14:31	3 05:35	14 19:56	24 09:21	3 11:28	14 01:44	25 16:37
3 18:25	15 20:44	28 08:40	4 12:37	17 01:04	28 21:19	5 17:22	17 06:56	26 19:38	5 23:26	16 13:36	28 04:27
6 06:43	18 04:36	30 14:53	6 21:38	19 08:44		8 02:15	19 15:17	29 03:51	8 09:45	18 23:50	30 14:13
8 16:01	20 08:39		8 03:06	21 13:08	March -4353j	10 08:16	21 21:24		10 18:05	20 07:52	
10 21:09	22 09:52	Aug. -4355j	10 05:39	23 15:25	3 01:20	12 12:26	24 01:59	Oct. -4352j	11 10:16	23 13:16	May -4350j
12 22:47	24 09:58	1 17:50	11 05:39	25 17:10	5 03:54	14 15:49	26 05:29	1 10:16	13 00:12	25 16:03	2 21:13
14 22:36	26 10:43	3 18:51	13 06:45	27 19:41	7 06:20	16 18:59	28 08:11	3 15:02	15 03:59	27 16:59	5 01:13
16 22:35	28 13:33	5 19:35	15 08:03	29 23:38	9 09:26	18 22:11	30 10:33	5 18:07	17 05:50	29 17:32	7 02:43
19 00:26	30 19:14	7 21:33	17 10:52		11 13:29	21 01:49		7 19:59	19 06:48	31 19:24	9 02:53
21 05:11		9 10:45	19 15:55	Sept. -4354j	13 18:49	23 06:48	Apr. -4352j	9 21:42	21 08:25	11 03:23	11 03:23
23 13:02	Feb. -4355j	12 08:34	21 23:15	1 05:14	16 02:00	25 14:20	1 13:41	12 00:53	23 12:21	Nov. -4351j	13 05:58
25 23:28	2 03:49	14 17:50	23 08:39	3 12:35	18 11:41	20 01:01	3 18:58	14 07:02	25 19:41	3 00:09	15 12:01
28 11:41	4 14:45	17 05:04	26 19:52	5 21:58	20 23:44	23 12:31	6 03:30	16 16:47	28 06:20	5 08:38	17 21:51
31 00:45	7 03:13	19 17:38	March -4354j	8 09:29	25 23:24	28 06:35	8 15:06	19 05:04	30 18:46	7 20:14	19 10:16
	9 16:08	22 06:19	1 08:17	10 22:15	30 10:10	8 13:06	11 03:51	21 17:29		9 10:59	22 23:07
Aug. -4356j	12 03:58	24 17:20	3 20:34	13 10:07		10 15:47	13 05:09	24 03:51	May -4351j	12 20:45	25 10:34
2 13:21	14 13:09	27 00:59	5 16:38	15 18:45	Apr. -4353j	12 00:46	15 23:26	26 11:27	3 06:46	15 06:18	27 19:48
4 23:44	16 18:38	30 04:45	8 13:06	17 23:20	1 11:36	22 00:58	18 04:48	28 16:44	5 16:45	17 13:31	30 02:44
7 06:32	18 20:42		10 15:47	20 00:46	3 12:41	24 05:02	20 08:17	30 20:32	8 00:19	19 18:43	
9 09:33	20 20:35	Sept. -4355j	12 16:02	22 00:58	5 14:54	26 05:02	22 10:58		10 05:43	21 22:21	June -4350j
11 09:49	22 20:07	2 04:56	14 15:52	24 01:54	7 18:58	28 10:51	11 22:11	24 13:38	12 09:28	24 00:54	1 07:32
13 09:07	24 21:14	4 05:07	16 17:12	26 05:02	10 01:00	30 18:59	14 00:24	26 16:49	14 12:10	26 03:01	3 10:29
15 09:24	27 01:30	6 07:51	18 21:26	28 10:51	12 08:59		16 03:41	28 21:04	16 14:28	28 05:42	5 12:08
17 12:24		8 14:06	20 04:50	30 18:59			18 08:16		18 17:17	30 10:12	7 13:28
19 19:07	March -4355j	10 23:39	22 14:48	Oct. -4354j	13 10:07	15 18:45	20 14:23	May -4352j	8 09:55	20 21:40	9 15:55
22 05:19	1 09:30	13 11:22	26 02:22	3 05:01	15 18:45	17 23:20	22 22:30	1 03:09	10 16:22	23 04:37	11 21:01
24 17:45	3 20:37	16 00:02	28 14:50	5 16:38	17 07:01	19 19:59	25 09:06	3 11:47	13 01:37	25 14:34	14 05:46
27 06:49	6 09:20	18 12:41	31 03:19	8 05:25	20 00:46	22 07:42	27 21:45	5 23:04	15 13:23	28 02:40	16 17:40
29 19:10	8 22:11	21 00:17		10 17:58	23 00:46	26 10:10	30 10:35	8 11:47	18 01:58	30 14:55	19 06:31
	11 10:01	24 00:17	Apr. -4354j	25 00:46	27 07:42	29 05:08		10 23:38	20 13:01		21 17:53
Sept. -4356j	13 19:51	27 09:26	2 14:20	28 13:03	30 21:13	1 11:36	Nov. -4351j	13 08:34	22 20:55	June -4351j	12 14:30
1 05:47	16 02:46	29 16:20	4 22:10	15 09:59		3 12:41	1 21:02	15 13:58	25 01:35	2 01:07	14 05:46
3 13:46	18 06:25	31 16:53	6 07:51	17 11:56	Oct. -4354j	13 10:07	4 03:35	17 16:38	27 04:01	4 08:15	16 17:40
5 18:36	20 07:17		8 14:06	19 23:38	1 05:14	3 12:35	6 06:29	19 17:59	29 05:39	6 12:37	18 01:11
7 20:31	22 06:48	Oct. -4355j	12 16:02	24 01:54	5 21:58	26 19:52	8 07:17	21 19:29		8 15:18	20 07:39
9 20:33	24 06:55	2 04:56	14 15:52	26 05:02	8 09:29	29 23:38	10 07:49	23 22:13	Dec. -4352j	10 17:33	22 09:08
11 20:24	26 09:36	4 05:07	16 17:12	28 10:51	11 03:36	31 16:39	12 09:36	26 02:53	1 07:45	12 20:18	24 12:39
13 21:58	28 16:15	6 07:51	18 21:26	30 18:59	13 10:07	15 18:45	14 13:38	28 09:48	3 11:17	15 00:10	26 18:02
16 02:58	31 02:45	8 14:06	20 04:50		15 18:45	17 23:20	16 20:11	30 19:03	5 16:41	17 05:36	28 05:42
18 12:03		10 23:39	22 14:48	Oct. -4354j	17 07:01	19 19:59	18 08:16	20 14:23	8 00:08	19 13:00	30 10:12
21 00:14	Apr. -4355j	13 11:22	26 02:22	3 05:01	20 00:46	22 07:42	22 22:30	24 03:51	10 09:43	21 22:44	Jan. -4350j
23 13:20	2 15:29	16 00:02	28 14:50	5 16:38	23 00:46	26 10:10	25 09:06	12 21:16	26 06:26	24 10:36	2 12:48
26 01:22	5 04:16	18 12:41	31 03:19	8 05:25	27 07:42	29 05:08	27 21:45	15 1			

with clock times in UT/GMT. The year -4350 astronomical counting style corresponds to year 4351 B.C.E historical counting style.

Aug. -4350j	March -4349j	Sept. -4349j	March -4348j	Oct. -4348j	Apr. -4347j	Oct. -4347j	May -4346j	Nov. -4346j	May -4345j	Dec. -4345j	June -4344j
♂ 24 05:10	♂ 1 13:25	♂ 10 23:56	♂ 22 12:37	♂ 2 00:40	♂ 13 13:33	♂ 24 02:50	♂ 1 05:50	♂ 10 20:06	♂ 23 09:03	♂ 2 22:05	♂ 13 08:02
♂ 26 06:35	♂ 3 15:50	♂ 13 02:48	♂ 24 15:33	♂ 4 03:56	♂ 15 16:40	♂ 26 05:43	♂ 3 11:39	♂ 13 01:19	♂ 25 12:25	♂ 4 23:56	♂ 15 08:34
♂ 28 09:30	♂ 5 17:30	♂ 15 05:13	♂ 26 18:02	♂ 6 06:45	♂ 17 19:07	♂ 28 07:26	♂ 5 15:14	♂ 15 03:39	♂ 27 13:02	♂ 6 23:37	♂ 17 07:59
♂ 30 14:22	♂ 7 19:35	♂ 17 08:01	♂ 28 20:50	♂ 8 09:39	♂ 19 21:32	♂ 29 09:02	♂ 7 16:49	♂ 17 03:57	♂ 29 12:35	♂ 8 23:04	♂ 19 08:14
	♂ 9 22:55	♂ 19 11:46	♂ 31 00:38	♂ 10 13:17	♂ 22 00:55		♂ 9 17:29	♂ 19 03:57	♂ 31 13:07	♂ 11 00:20	♂ 21 11:00
Sept. -4350j	♂ 12 03:56	♂ 21 17:01		♂ 12 18:35	♂ 24 06:31	Nov. -4347j	♂ 11 18:56	♂ 21 05:46		♂ 13 04:56	♂ 23 17:21
♂ 1 21:14	♂ 14 11:02	♂ 24 00:20	Apr. -4348j	♂ 15 02:29	♂ 26 15:21	♂ 1 12:10	♂ 13 23:03	♂ 23 11:10	June -4345j	♂ 15 13:26	♂ 26 03:10
♂ 4 06:11	♂ 16 20:28	♂ 26 10:08	♂ 2 06:05	♂ 17 13:19	♂ 29 03:08	♂ 3 18:28	♂ 16 07:04	♂ 25 20:39	♂ 2 16:31	♂ 18 00:57	♂ 28 15:21
♂ 6 17:16	♂ 19 08:09	♂ 28 22:07	♂ 4 13:48	♂ 20 01:55		♂ 6 04:34	♂ 18 18:33	♂ 28 08:55	♂ 4 23:48	♂ 20 13:46	
♂ 9 06:03	♂ 21 21:01		♂ 7 00:04	♂ 22 13:54	May -4347j	♂ 8 17:17	♂ 21 07:23	♂ 30 21:35	♂ 7 10:30	♂ 23 02:17	July -4344j
♂ 11 18:54	♂ 24 09:01	Oct. -4349j	♂ 9 12:15	♂ 24 23:00	♂ 1 15:55	♂ 11 05:51	♂ 23 19:05	♂ 9 22:57	♂ 9 22:57	♂ 25 13:25	♂ 1 04:19
♂ 14 05:28	♂ 26 18:05	♂ 1 10:46	♂ 12 00:29	♂ 27 04:39	♂ 4 03:01	♂ 13 16:01	♂ 26 04:28	♂ 12 11:19	♂ 12 11:19	♂ 27 22:26	♂ 3 16:42
♂ 16 12:07	♂ 28 23:22	♂ 3 21:49	♂ 14 10:36	♂ 29 07:44	♂ 6 11:01	♂ 15 23:14	♂ 28 11:37	♂ 14 22:26	♂ 14 22:26	♂ 30 04:49	♂ 6 03:24
♂ 18 14:54	♂ 31 01:32	♂ 6 05:34	♂ 16 17:18	♂ 31 09:45	♂ 8 16:03	♂ 18 04:17	♂ 30 17:02	♂ 17 07:46	♂ 17 07:46	♂ 1 11:19	♂ 8 11:31
♂ 20 15:16		♂ 8 09:46	♂ 18 20:52		♂ 10 19:20	♂ 20 08:10		♂ 8 01:31	♂ 19 14:52	♂ 3 04:49	♂ 10 16:31
♂ 22 15:08	Apr. -4349j	♂ 10 11:27	♂ 20 22:31	Nov. -4348j	♂ 12 22:02	♂ 22 11:31	June -4346j	♂ 10 07:01	♂ 21 19:26	♂ 5 10:08	♂ 12 18:38
♂ 24 16:18	♂ 2 02:02	♂ 12 12:14	♂ 22 23:50	♂ 2 12:06	♂ 15 00:57	♂ 24 14:33	♂ 3 23:51	♂ 12 10:37	♂ 23 21:39	♂ 7 11:10	♂ 14 18:53
♂ 26 20:02	♂ 4 02:36	♂ 14 13:45	♂ 25 02:13	♂ 4 15:34	♂ 17 04:27	♂ 26 17:38	♂ 6 01:54	♂ 14 12:37	♂ 25 22:30	♂ 9 14:34	♂ 16 18:53
♂ 29 02:48	♂ 6 04:42	♂ 16 17:10	♂ 27 06:27	♂ 6 20:25	♂ 19 08:54	♂ 28 21:39	♂ 8 04:16	♂ 16 13:59	♂ 27 23:29	♂ 11 21:31	♂ 18 20:27
	♂ 8 09:21	♂ 18 23:03	♂ 29 12:48	♂ 9 02:47	♂ 21 15:01		♂ 10 08:28	♂ 18 16:16	♂ 30 02:20	♂ 13 04:34	♂ 21 01:14
Oct. -4350j	♂ 10 16:52	♂ 21 07:19	May -4348j	♂ 11 11:01	♂ 23 23:40	Dec. -4347j	♂ 12 15:48	♂ 20 21:03	July -4345j	♂ 14 08:04	♂ 25 21:51
♂ 1 12:18	♂ 13 02:55	♂ 23 17:39	♂ 1 21:13	♂ 13 21:33	♂ 26 11:05	♂ 1 03:53	♂ 12 15:48	♂ 23 05:21	♂ 2 08:25	♂ 16 20:43	♂ 28 10:50
♂ 3 23:52	♂ 15 14:53	♂ 26 05:34	♂ 4 07:38	♂ 16 09:59	♂ 28 23:58	♂ 3 13:17	♂ 15 02:33	♂ 25 16:46	♂ 4 18:04	♂ 19 09:13	♂ 30 22:56
♂ 6 12:41	♂ 18 03:46	♂ 28 18:17	♂ 6 19:43	♂ 18 22:34	♂ 31 11:41	♂ 6 01:29	♂ 17 15:12	♂ 28 05:22	♂ 7 06:09	♂ 21 19:54	Aug. -4344j
♂ 9 01:35	♂ 20 16:11	♂ 31 06:10	♂ 9 08:19	♂ 21 08:40		♂ 8 14:18	♂ 20 03:08	♂ 30 03:08	♂ 9 18:34	♂ 26 10:15	♂ 2 09:05
♂ 11 12:59	♂ 23 02:21		♂ 11 19:23	♂ 23 14:48	June -4347j	♂ 11 00:57	♂ 22 12:30	♂ 12 13:32	♂ 12 05:27	♂ 28 14:26	♂ 4 17:03
♂ 13 21:15	♂ 25 09:01	Nov. -4349j	♂ 14 03:00	♂ 25 17:20	♂ 2 20:04	♂ 13 08:09	♂ 24 18:59	♂ 14 14:03	♂ 16 20:25	♂ 30 17:13	♂ 6 22:49
♂ 16 01:39	♂ 27 12:00	♂ 2 15:21	♂ 16 06:44	♂ 27 17:58	♂ 5 00:45	♂ 15 12:18	♂ 26 23:20	♂ 29 02:32	♂ 19 00:55	♂ 1 19:10	♂ 8 11:31
♂ 18 02:47	♂ 29 12:22	♂ 4 20:38	♂ 18 07:38	♂ 29 18:41	♂ 7 02:56	♂ 17 14:50	♂ 29 02:32	♂ 3 23:51	♂ 21 04:02	♂ 3 21:12	♂ 10 16:31
♂ 20 02:14		♂ 6 22:23	♂ 20 07:34	Dec. -4348j	♂ 9 04:20	♂ 19 17:05	♂ 30 03:08	♂ 6 12:41	♂ 23 06:20	♂ 5 10:08	♂ 12 18:38
♂ 22 01:55	May -4349j	♂ 8 22:06	♂ 22 08:31	♂ 1 12:05	♂ 11 06:24	♂ 21 19:56	♂ 1 05:20	♂ 10 18:44	♂ 25 08:39	♂ 7 11:10	♂ 14 18:53
♂ 24 03:45	♂ 1 11:50	♂ 10 21:51	♂ 24 11:56	♂ 4 01:53	♂ 13 09:55	♂ 23 23:48	♂ 3 08:14	♂ 12 21:29	♂ 27 12:05	♂ 9 14:34	♂ 16 18:53
♂ 26 09:04	♂ 3 12:21	♂ 12 23:35	♂ 26 18:21	♂ 6 08:59	♂ 15 15:08	♂ 26 04:59	♂ 5 11:50	♂ 15 01:03	♂ 29 17:48	♂ 11 21:31	♂ 18 20:27
♂ 28 18:07	♂ 5 15:35	♂ 15 04:36	♂ 29 03:21	♂ 8 18:03	♂ 17 22:08	♂ 28 12:03	♂ 7 16:55	♂ 19 14:22	♂ 1 19:26	♂ 13 04:34	♂ 21 01:14
♂ 31 05:56	♂ 7 22:27	♂ 17 03:01	♂ 31 14:13	♂ 10 04:52	♂ 20 07:13	♂ 30 21:34	♂ 10 00:26	♂ 22 01:07	♂ 3 14:09	♂ 5 10:08	♂ 12 18:38
	♂ 10 08:39	♂ 19 23:56		♂ 12 17:15	♂ 22 18:36		♂ 12 10:47	♂ 24 13:32	♂ 6 02:41	♂ 7 11:10	♂ 14 18:53
Nov. -4350j	♂ 12 20:55	♂ 22 12:09	June -4348j	♂ 16 06:08	♂ 25 07:32	Jan. -4346j	♂ 14 12:13	♂ 26 23:20	♂ 9 18:34	♂ 28 14:26	♂ 4 17:03
♂ 2 18:55	♂ 15 09:52	♂ 25 00:47	♂ 3 02:24	♂ 18 17:22	♂ 27 19:58	♂ 2 09:28	♂ 17 11:36	♂ 29 02:32	♂ 12 05:27	♂ 30 17:13	♂ 6 22:49
♂ 5 07:37	♂ 17 22:16	♂ 27 12:57	♂ 5 15:09	♂ 21 00:52	♂ 30 05:25	♂ 4 22:23	♂ 19 21:38	♂ 3 23:51	♂ 14 14:03	♂ 5 10:08	♂ 12 18:38
♂ 7 18:59	♂ 20 09:04	♂ 29 23:16	♂ 8 03:01	♂ 23 04:11		♂ 7 09:52	♂ 22 04:14	♂ 6 12:41	♂ 16 20:25	♂ 7 11:10	♂ 14 18:53
♂ 10 04:07	♂ 22 17:05		♂ 10 12:01	♂ 25 04:32	July -4347j	♂ 9 17:56	♂ 24 07:49	♂ 10 18:44	♂ 19 00:55	♂ 1 19:10	♂ 8 11:31
♂ 12 10:14	♂ 24 21:39	Dec. -4349j	♂ 12 16:56	♂ 27 03:58	♂ 2 10:46	♂ 11 22:16	♂ 26 09:41	♂ 12 21:29	♂ 21 04:02	♂ 3 21:12	♂ 10 16:31
♂ 14 13:11	♂ 26 23:02	♂ 2 06:17	♂ 14 18:12	♂ 29 04:35	♂ 4 12:42	♂ 13 23:59	♂ 28 11:13	♂ 15 01:03	♂ 23 06:20	♂ 5 10:08	♂ 12 18:38
♂ 16 13:42	♂ 28 22:31	♂ 4 09:26	♂ 16 17:29	♂ 31 07:55	♂ 6 12:57	♂ 16 00:44	♂ 30 13:37	♂ 17 03:57	♂ 25 08:39	♂ 7 11:10	♂ 14 18:53
♂ 18 13:18	♂ 30 22:04	♂ 6 09:32	♂ 18 17:00		♂ 8 13:28	♂ 18 02:05		♂ 19 14:22	♂ 27 12:05	♂ 9 14:34	♂ 16 18:53
♂ 20 13:54		♂ 8 08:29	♂ 20 18:49	Jan. -4347j	♂ 10 15:44	♂ 20 05:12	Aug. -4346j	♂ 22 01:07	♂ 29 17:48	♂ 11 21:31	♂ 18 20:27
♂ 22 17:26	June -4349j	♂ 10 08:34	♂ 22 08:31	♂ 2 14:30	♂ 12 20:32	♂ 22 10:39	♂ 1 17:38	♂ 24 13:32	♂ 1 19:26	♂ 13 04:34	♂ 21 01:14
♂ 25 01:03	♂ 1 23:44	♂ 12 11:45	♂ 25 00:08	♂ 4 23:51	♂ 15 03:57	♂ 24 18:31	♂ 3 23:42	♂ 26 23:20	♂ 3 14:09	♂ 5 10:08	♂ 12 18:38
♂ 27 12:21	♂ 4 05:10	♂ 14 19:02	♂ 27 05:45	♂ 7 11:10	♂ 17 13:40	♂ 27 04:39	♂ 6 07:59	♂ 29 02:32	♂ 6 02:41	♂ 7 11:10	♂ 14 18:53
♂ 30 01:23	♂ 6 14:39	♂ 17 05:45	♂ 30 08:28	♂ 9 23:41	♂ 20 01:20	♂ 29 16:40	♂ 8 18:31	♂ 3 23:51	♂ 14 14:03	♂ 5 10:08	♂ 12 18:38
	♂ 9 02:54	♂ 19 18:14		♂ 12 12:33	♂ 22 14:18		♂ 11 06:49	♂ 20 21:21	♂ 16 20:25	♂ 7 11:10	♂ 14 18:53
Dec. -4350j	♂ 11 15:52	♂ 22 06:52	July -4348j	♂ 15 00:19	♂ 25 03:07	Feb. -4346j	♂ 13 19:33	♂ 22 01:07	♂ 1 19:26	♂ 13 04:34	♂ 21 01:14
♂ 2 13:59	♂ 14 04:02	♂ 24 18:48	♂ 2 21:10	♂ 17 09:12	♂ 27 13:47	♂ 1 05:35	♂ 16 06:38	♂ 24 13:32	♂ 3 14:09	♂ 5 10:08	♂ 12 18:38
♂ 5 00:51	♂ 16 14:42	♂ 27 05:21	♂ 5 09:16	♂ 19 14:08	♂ 29 20:37	♂ 3 17:41	♂ 18 14:20	♂ 26 23:20	♂ 6 02:41	♂ 7 11:10	♂ 14 18:53
♂ 7 09:40	♂ 18 23:18	♂ 29 13:32	♂ 7 19:19	♂ 21 15:32	♂ 31 23:31	♂ 6 03:00	♂ 20 18:17	♂ 29 10:43	♂ 8 13:51	♂ 9 14:34	♂ 16 18:53
♂ 9 16:22	♂ 21 05:16	♂ 31 18:26	♂ 10 01:52	♂ 23 14:57	Aug. -4347j	♂ 8 08:32	♂ 22 19:25	♂ 3 23:42	♂ 10 22:08	♂ 11 21:31	♂ 18 20:27
♂ 11 20:51	♂ 23 08:19		♂ 12 04:35	♂ 25 14:30	♂ 2 23:44	♂ 10 10:38	♂ 24 19:26	♂ 12 21:29	♂ 12 21:29	♂ 13 04:34	♂ 21 01:14
♂ 13 23:10	♂ 25 08:59	Jan. -4348j	♂ 14 04:29	♂ 27 16:07	♂ 4 23:08	♂ 12 10:42	♂ 26 20:11	♂ 15 01:03	♂ 14 14:03	♂ 5 10:08	♂ 12 18:38
♂ 16 00:01	♂ 27 08:45	♂ 2 20:06	♂ 16 03:34	♂ 29 21:07	♂ 6 23:42	♂ 14 10:34	♂ 28 23:12	♂ 17 03:57	♂ 16 20:25	♂ 7 11:10	♂ 14 18:53
♂ 18 00:50	♂ 29 09:38	♂ 4 19:44	♂ 18 04:00		♂ 9 02:56	♂ 16 12:01	♂ 30 13:37	♂ 19 14:22	♂ 17 03:57	♂ 9 14:34	♂ 16 18:53
♂ 20 03:30		♂ 6 19:22	♂ 20 07:39	Feb. -4347j	♂ 11 09:36	♂ 18 16:23		♂ 20 21:21	♂ 19 00:55	♂ 1 19:10	♂ 8 11:31
♂ 22 09:40	July -4349j	♂ 8 21:09	♂ 22 08:31	♂ 1 05:44	♂ 13 19:26	♂ 20 05:05	♂ 22 19:25	♂ 21 04:02	♂ 20 21:21	♂ 3 21:12	♂ 10 16:31
♂ 24 19:51	♂ 1 13:39	♂ 11 02:45	♂ 25 00:08	♂ 3 17:05	♂ 15 03:57	♂ 22 10:39	♂ 24 19:26	♂ 23 06:20	♂ 22 01:07	♂ 5 10:08	♂ 12 18:38
♂ 27 08:35	♂ 3 21:50	♂ 13 12:23	♂ 27 05:45	♂ 7 11:10	♂ 17 13:40	♂ 24 18:31	♂ 26 20:11	♂ 25 08:39	♂ 24 13:32	♂ 7 11:10	♂ 14 18:53
♂ 29 21:14	♂ 6 09:31	♂ 16 00:36	♂ 30 08:28	♂ 9 23:41	♂ 20 01:20	♂ 27 04:39	♂ 28 23:12	♂ 27 12:05	♂ 16 20:25	♂ 9 14:34	♂ 16 18:53
	♂										

with clock times in UT/GMT. The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

Dec. -4344j	July -4343j	Jan. -4342j	July -4342j	Feb. -4341j	Aug. -4341j	Feb. -4340j	Sept. -4340j	March -4339j	Sept. -4339j	Apr. -4338j	Oct. -4338j
♄23 19:31	♄3 03:04	♄12 14:42	♄24 23:19	♄1 09:07	♄13 18:28	♄23 06:45	♄1 14:36	♄14 03:58	♄23 16:40	♄3 00:52	♄13 14:16
♄25 19:24	♄5 04:08	♄14 14:59	♄26 23:34	♄3 10:25	♄15 20:23	♄25 09:15	♄3 18:29	♄16 07:45	♄25 20:24	♄5 05:44	♄15 18:51
♄27 18:46	♄7 03:45	♄16 14:35	♄29 00:20	♄5 11:11	♄17 22:29	♄27 11:51	♄5 21:36	♄18 10:32	♄27 22:57	♄7 08:51	♄17 21:18
♄29 19:35	♄9 03:52	♄18 15:31	♄31 03:09	♄7 13:03	♄20 01:39	♄29 15:05	♄8 00:27	♄20 12:57	♄30 00:59	♄9 10:46	♄19 22:14
♄31 23:28	♄11 06:17	♄20 19:20		♄9 16:56	♄22 06:09		♄10 03:32	♄22 15:52		♄11 12:20	♄21 23:02
	♄13 12:06	♄23 02:32	Aug. -4342j	♄11 22:59	♄24 12:10	March -4340j	♄12 07:43	♄24 20:15	Oct. -4339j	♄13 14:51	♄24 01:30
Jan. -4343j	♄15 21:18	♄25 12:30	♄2 08:40	♄14 07:03	♄26 20:08	♄2 19:26	♄14 13:58	♄27 03:07	♄2 03:35	♄15 19:48	♄26 07:21
♄3 07:10	♄18 08:51	♄28 00:10	♄4 16:40	♄16 17:04	♄29 06:30	♄5 01:30	♄16 23:03	♄29 12:53	♄4 07:58	♄18 04:12	♄28 17:14
♄5 18:07	♄20 21:30	♄30 12:42	♄7 02:36	♄19 04:58	♄31 19:01	♄7 10:00	♄19 10:45		♄6 15:18	♄20 15:46	♄31 05:53
♄8 06:52	♄23 10:10		♄9 14:07	♄21 17:57		♄9 21:08	♄21 23:24	Apr. -4339j	♄9 01:51	♄23 04:34	
♄10 19:52	♄25 21:46	Feb. -4342j	♄12 02:46	♄24 05:59	Sept. -4341j	♄12 09:54	♄24 10:35	♄1 00:53	♄11 14:23	♄25 16:06	Nov. -4338j
♄13 07:54	♄28 07:00	♄2 01:15	♄14 15:18	♄26 14:47	♄3 07:56	♄14 22:01	♄26 18:38	♄3 13:12	♄14 02:30	♄28 00:53	♄2 18:41
♄15 18:01	♄30 12:48	♄4 12:30	♄17 01:34	♄28 19:23	♄5 18:40	♄17 07:19	♄28 23:25	♄5 23:34	♄16 12:07	♄30 06:58	♄5 05:27
♄18 01:17		♄6 20:47	♄19 07:53		♄8 01:28	♄19 12:56		♄8 06:53	♄18 18:40		♄7 13:37
♄20 05:17	Aug. -4343j	♄9 01:07	♄21 10:09	March -4341j	♄10 04:33	♄21 15:37	Oct. -4340j	♄10 11:19	♄20 22:50	May -4338j	♄9 19:43
♄22 06:25	♄1 15:01	♄11 01:59	♄23 09:52	♄2 20:37	♄12 05:24	♄23 16:49	♄1 01:59	♄12 13:55	♄23 01:47	♄2 11:10	♄20 00:23
♄24 05:59	♄3 14:45	♄13 01:05	♄25 09:12	♄4 20:20	♄14 05:53	♄25 18:02	♄3 03:41	♄14 15:58	♄25 04:34	♄4 14:25	♄22 03:56
♄26 05:53	♄5 13:55	♄15 00:37	♄27 10:16	♄6 20:37	♄16 07:37	♄27 20:31	♄5 05:49	♄16 18:31	♄27 07:46	♄6 17:16	♄24 06:31
♄28 08:08	♄7 14:43	♄17 02:41	♄29 14:32	♄8 23:03	♄18 11:33	♄30 00:59	♄7 09:15	♄18 22:18	♄29 11:47	♄8 20:09	♄26 08:43
♄30 14:15	♄9 18:57	♄19 08:35	♄31 22:13	♄11 04:27	♄20 17:59		♄9 14:29	♄21 03:45	♄31 17:05	♄10 23:40	♄28 11:42
	♄12 03:17	♄21 18:09		♄23 12:42	♄22 02:44	Apr. -4340j	♄11 21:45	♄23 11:13		♄13 04:51	♄30 02:49
Feb. -4343j	♄14 14:49	♄24 06:02	Sept. -4342j	♄25 23:13	♄25 13:35	♄1 07:49	♄14 07:12	♄25 20:56	Nov. -4339j	♄15 12:46	♄25 01:55
♄2 00:23	♄17 03:37	♄26 18:42	♄3 08:33	♄18 11:23	♄28 02:05	♄3 17:01	♄16 18:42	♄28 08:43	♄3 00:25	♄17 23:46	♄27 13:56
♄4 13:05	♄19 16:08		♄5 20:25	♄21 00:23	♄30 15:09	♄6 04:22	♄19 07:21	♄30 21:16	♄5 10:24	♄20 12:33	♄30 02:49
♄7 02:03	♄22 03:31	March -4342j	♄8 09:03	♄23 12:49		♄8 17:06	♄21 19:20		♄7 22:38	♄23 00:27	
♄9 13:46	♄24 13:12	♄1 07:08	♄10 21:38	♄25 22:46	Oct. -4341j	♄11 05:40	♄24 04:34	May -4339j	♄10 11:13	♄25 09:20	Dec. -4338j
♄11 23:34	♄26 20:22	♄3 18:30	♄13 08:45	♄28 04:51	♄3 02:49	♄13 16:01	♄26 09:59	♄3 08:25	♄12 21:32	♄27 14:48	♄2 13:51
♄14 07:14	♄29 00:24	♄6 03:43	♄15 16:43	♄30 07:08	♄5 11:11	♄15 22:45	♄28 12:06	♄5 16:19	♄15 04:08	♄29 17:53	♄4 21:41
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♄18 15:20		♄10 12:01	♄19 21:15	Apr. -4341j	♄9 16:33	♄20 02:31		♄9 22:08	♄19 08:53		♄9 06:15
♄20 16:14	Sept. -4343j	♄12 11:54	♄21 20:19	♄1 06:59	♄11 16:06	♄22 02:23	Nov. -4340j	♄11 22:47	♄21 10:21	June -4338j	♄11 09:15
♄22 16:33	♄2 01:08	♄14 11:12	♄23 20:04	♄3 06:23	♄13 16:07	♄24 03:18	♄1 12:48	♄14 00:13	♄23 13:06	♄2 22:38	♄13 12:20
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	♄8 10:44	♄21 00:42	♄30 14:30	♄9 18:29	♄20 08:27	♄30 22:56	♄8 03:49	♄20 17:53	♄30 08:14	♄9 12:41	♄19 02:02
March -4343j	♄10 21:27	♄23 12:10		♄12 04:57	♄22 19:46		♄10 14:01	♄23 04:03		♄11 20:52	♄22 10:41
♄1 07:51	♄13 10:11	♄26 00:50	Oct. -4342j	♄14 17:21	♄25 08:29	May -4340j	♄13 01:46	♄25 15:51	Dec. -4339j	♄14 07:39	♄24 22:11
♄3 19:58	♄15 22:39	♄28 13:07	♄3 02:31	♄17 06:20	♄27 21:26	♄3 10:42	♄15 14:22	♄28 04:33	♄2 18:20	♄16 20:24	♄27 11:05
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♄11 05:37	♄23 02:00	Apr. -4342j	♄10 14:32	♄24 12:28	Nov. -4341j	♄10 23:20	♄22 20:15	June -4339j	♄10 06:37	♄24 00:18	Jan. -4337j
♄13 12:42	♄25 07:11	♄2 09:18	♄12 23:16	♄26 16:22	♄1 18:54	♄13 07:29	♄24 23:20	♄2 01:38	♄12 14:19	♄26 02:47	♄1 07:07
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♄22 01:49	Oct. -4343j	♄10 21:32	♄21 07:26	May -4341j	♄10 10:07	♄23 14:03		♄10 07:46	♄20 19:37	July -4338j	♄7 17:53
♄24 04:00	♄1 12:02	♄12 22:23	♄23 08:47	♄2 17:16	♄12 03:39	♄25 19:25	Dec. -4340j	♄12 09:50	♄22 23:12	♄2 07:29	♄11 21:12
♄26 08:25	♄3 14:21	♄15 01:43	♄25 13:18	♄4 19:39	♄14 07:12	♄28 04:38	♄3 02:15	♄14 15:08	♄25 05:37	♄4 12:11	♄14 02:13
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	♄10 17:39	♄22 07:40		♄11 23:31	♄21 14:45		♄10 07:58	♄21 22:13		♄11 14:52	♄21 05:53
Apr. -4343j	♄13 06:12	♄24 19:55	Nov. -4342j	♄14 12:30	♄24 03:35	June -4340j	♄12 20:36	♄24 10:56	Jan. -4338j	♄14 03:35	♄23 18:44
♄2 16:31	♄15 17:01	♄27 06:32	♄1 21:59	♄17 00:31	♄26 15:09	♄2 05:30	♄15 08:54	♄26 23:19	♄1 13:15	♄16 16:33	♄26 06:59
♄5 04:08	♄18 01:25	♄29 15:02	♄4 10:06	♄19 10:38	♄29 00:47	♄4 18:03	♄17 19:57	♄29 09:38	♄4 02:10	♄19 03:22	♄28 16:29
♄7 13:04	♄20 07:46		♄6 20:29	♄21 18:21		♄7 05:18	♄20 04:24		♄6 14:14	♄21 10:18	♄30 22:09
♄9 19:19	♄22 12:33	May -4342j	♄9 04:45	♄23 23:28	Dec. -4341j	♄9 14:23	♄22 09:15	July -4339j	♄8 23:20	♄23 13:17	
♄11 23:45	♄24 16:05	♄1 21:25	♄11 10:46	♄26 02:09	♄1 07:59	♄11 20:27	♄24 10:37	♄1 16:15	♄11 04:18	♄25 13:41	Feb. -4337j
♄14 03:11	♄26 18:41	♄4 01:48	♄13 14:36	♄28 03:10	♄3 12:25	♄13 23:13	♄26 09:54	♄3 18:51	♄13 05:37	♄27 13:27	♄2 00:29
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♄18 08:53	♄31 00:15	♄8 06:09	♄17 17:54		♄7 14:26	♄17 22:51	♄30 10:53	♄7 17:38	♄17 04:41	♄31 17:56	♄6 01:23
♄20 12:14		♄10 07:59	♄19 19:38	June -4341j	♄9 14:39	♄19 23:26		♄9 18:07	♄19 06:29		♄8 03:15
♄22 17:15	Nov. -4343j	♄12 11:26	♄21 23:25	♄1 05:35	♄11 16:53	♄23 03:14	Jan. -4339j	♄11 21:49	♄21 11:35	Aug. -4338j	♄10 07:40
♄25 01:01	♄2 05:42	♄14 17:43	♄24 06:29	♄3 10:16	♄13 22:47	♄24 11:15	♄1 16:24	♄14 05:20	♄23 20:02	♄3 00:28	♄12 14:57
♄27 11:49	♄4 14:21	♄17 03:18	♄26 17:00	♄5 18:44	♄16 08:47	♄26 22:46	♄4 01:56	♄16 15:57	♄26 07:00	♄5 09:47	♄15 00:50
♄30 00:27	♄7 01:53	♄19 15:18	♄29 05:35	♄8 06:27	♄18 21:29		♄6 14:02	♄19 04:11	♄28 19:26	♄7 21:15	♄17 12:39
	♄9 14:31	♄22 03:38		♄10 19:24	♄21 10:21		♄9 02:46	♄21 16:53	♄31 08:17	♄10 10:03	♄20 01:29
May -4343j	♄12 01:45	♄24 14:15	Dec. -4342j	♄13 07:14	♄23 21:32	July -4340j	♄11 14:50	♄24 05:08		♄12 23:04	♄22 14:01
♄2 12:29	♄14 10:06	♄26 22:10	♄1 17:51	♄15 16:44	♄26 06:30	♄2 00:05	♄14 01:36	♄26 15:55	Feb. -4338j	♄15 10:40	♄25 00:31
♄4 21:45	♄16 15:34	♄29 03:35	♄4 03:54	♄17 23:50	♄28 13:27	♄4 10:55	♄16 10:28	♄28 23:53	♄2 20:26	♄17 19:09	♄27 07:37
♄7 03:43	♄18 19:01	♄31 07:15	♄6 11:14	♄20 04:59	♄30 18:36	♄6 19:56	♄18 16:39	♄31 04:14	♄5 06:24	♄19 23:42	
♄9 07:10	♄20 21:35		♄8 16:21	♄22 08:38		♄9 02:49	♄20 19:45		♄7 12:55	♄22 00:	

with clock times in UT/GMT. The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

Apr. -4337j	Nov. -4337j	May -4336j	Nov. -4336j	June -4335j	Dec. -4335j	June -4334j	Jan. -4333j	July -4333j	Jan. -4332j	Aug. -4332j	Feb. -4331j
25 03:21	2 11:25	14 00:02	23 12:39	2 18:52	13 07:07	24 16:43	2 01:07	14 11:09	23 23:05	2 05:07	11 17:44
27 06:47	4 16:38	16 03:17	25 14:13	4 22:12	15 09:18	26 18:08	4 04:25	16 13:38	26 01:14	4 09:11	13 21:59
29 07:54	6 18:34	18 03:35	27 13:34	6 22:40	17 09:17	28 18:15	6 05:16	18 14:42	28 02:47	6 12:01	16 01:19
	8 18:17	20 02:47	29 12:51	8 22:08	19 08:58	30 18:54	8 05:31	20 16:05	30 05:06	8 14:45	18 04:17
May -4337j	10 17:44	22 03:02		10 22:32	21 10:09		10 06:56	22 19:05		10 17:58	20 07:16
1 07:56	12 19:10	24 06:17	Dec. -4336j	13 01:29	23 14:14	July -4334j	12 10:50	25 00:14	Feb. -4332j	12 21:54	22 10:48
3 08:48	15 00:22	26 13:27	1 14:07	15 07:47	25 21:44	2 21:35	14 17:37	27 07:27	1 08:56	15 02:57	24 15:48
5 12:27	17 09:46	29 00:01	3 18:49	17 17:17	28 08:12	5 03:13	17 02:52	29 16:34	3 14:24	17 09:54	26 23:22
7 20:09	19 21:59	31 12:22	6 03:17	20 05:03	30 20:32	7 11:50	19 13:57		5 21:34	19 19:34	
10 07:29	22 10:48		8 14:35	22 17:56		9 22:45	22 02:14	Aug. -4333j	8 06:44	22 07:46	March -4331j
12 20:22	24 22:32	June -4336j	11 03:16	25 06:41	Jan. -4334j	12 11:06	24 14:53	1 03:32	10 18:09	24 20:42	1 09:57
15 08:28	27 08:39	3 00:53	13 16:01	27 17:59	2 09:34	14 23:53	27 02:18	3 16:01	13 06:59	27 07:35	3 22:35
17 18:36	29 16:56	5 12:35	16 03:48	30 02:29	4 22:01	17 11:46	29 10:41	6 04:35	15 19:09	29 14:44	6 10:51
20 02:41		7 22:43	18 13:34		7 08:35	19 21:09	31 15:03	8 14:57	18 04:10	31 18:19	8 20:26
22 08:55	Dec. -4337j	10 06:27	20 20:20	July -4335j	9 15:59	22 02:53		10 21:24	20 09:04		10 11:02:34
24 13:17	1 23:03	12 11:10	22 23:45	2 07:28	11 19:48	24 05:00	Feb. -4333j	12 23:56	22 10:43	Sept. -4332j	13 05:57
26 15:52	4 02:40	14 13:03	25 00:33	4 09:14	13 20:37	26 04:47	2 16:00	15 00:03	24 10:57	2 19:52	15 07:58
28 17:13	6 04:06	16 13:13	27 00:16	6 09:04	15 19:58	28 04:07	4 15:17	16 23:51	26 11:45	4 21:07	17 09:54
30 18:42	8 04:37	18 13:30	29 00:47	8 08:46	17 19:48	30 05:06	6 15:05	19 01:20	28 14:30	6 23:25	19 12:39
	10 05:59	20 15:48	31 03:53	10 10:13	19 22:04		8 17:21	21 05:42		9 03:25	21 16:49
June -4337j	12 10:06	22 21:34		12 14:58	22 04:08	Aug. -4334j	10 23:13	23 13:06	March -4332j	11 09:19	23 22:48
1 22:02	14 18:04	25 07:04	Jan. -4335j	14 23:32	24 14:05	1 09:22	13 08:29	25 22:51	1 19:49	13 17:10	26 07:01
4 04:45	17 05:24	27 19:05	2 10:43	17 11:11	27 02:33	3 17:31	15 19:58	28 10:12	4 03:32	16 03:12	28 17:41
6 15:12	19 18:06	30 07:36	4 21:11	20 00:08	29 15:38	6 04:40	18 08:27	30 22:41	6 13:21	18 15:18	31 06:11
9 03:48	22 05:51		7 09:46	22 12:40		8 17:15			8 00:59	21 04:23	
11 15:59	24 15:28	July -4336j	9 22:29	24 23:38	Feb. -4334j	11 05:57	23 08:50	Sept. -4333j	11 13:53	23 16:15	Apr. -4331j
14 01:55	26 22:53	2 19:00	12 09:50	27 08:25	1 03:51	13 17:51	25 18:23	2 11:27	14 02:31	26 00:41	2 18:50
16 09:15	29 04:26	5 04:30	14 19:07	29 14:35	3 14:23	16 04:01	28 00:22	4 22:51	16 12:43	28 05:03	5 05:20
18 14:37	31 08:24	7 11:53	17 02:02	31 18:05	5 22:37	18 11:21		7 06:55	18 18:54	30 06:19	7 12:16
20 18:39		9 17:06	19 06:36		8 04:00	20 15:11	March -4333j	9 10:46	20 21:13		9 15:41
22 21:48	Jan. -4336j	11 20:18	21 09:06	Aug. -4335j	10 06:30	22 15:56	2 02:35	11 11:13	22 21:08	Oct. -4332j	11 16:48
25 00:24	2 11:07	13 22:03	23 10:18	2 19:23	12 16:52	24 15:09	4 02:13	13 10:15	24 20:41	2 06:15	13 17:17
27 03:09	4 13:12	15 23:26	25 11:28	4 19:41	14 06:39	26 14:59	6 01:17	15 10:07	26 21:48	4 06:46	15 18:42
29 07:10	6 15:43	18 01:56	27 14:07	6 20:38	16 07:51	28 17:34	8 02:03	17 12:42	29 01:48	6 09:21	17 22:14
	8 20:02	20 06:57	29 19:44	9 00:02	18 12:20	31 00:15	10 06:16	19 18:59	31 09:03	8 14:47	20 04:27
July -4337j	11 03:17	22 15:21		11 07:13	20 21:00		12 14:31	22 04:34		10 23:05	22 13:21
1 13:44	13 13:43	25 02:44	Feb. -4335j	13 18:08	23 09:00	Sept. -4334j	15 01:47	24 16:16	Apr. -4332j	13 09:44	25 00:28
3 23:32	16 02:04	27 15:17	1 04:59	16 07:01	25 22:04	2 10:50	17 14:24	27 04:51	2 19:07	15 22:03	27 13:02
6 11:47	18 14:06	30 02:44	3 17:04	18 19:28	28 10:05	4 23:29	20 02:55	29 17:28	5 07:05	18 11:05	30 01:51
9 00:15	20 23:49		6 05:49	21 05:53		7 12:08	22 14:31		7 20:02	20 23:24	
11 10:33	23 06:38	Aug. -4336j	8 17:01	23 13:59	March -4334j	9 23:39	25 00:22	Oct. -4333j	10 08:44	23 09:12	May -4331j
13 17:41	25 11:02	1 11:45	11 01:35	25 20:05	2 20:06	12 09:37	27 07:31	2 05:05	12 19:39	25 15:16	2 13:13
15 22:06	27 14:01	3 18:09	13 07:41	28 00:30	5 04:04	14 17:36	29 11:22	4 14:19	15 03:16	27 17:39	4 21:28
18 00:55	29 16:32	5 22:35	15 12:01	30 03:25	7 10:02	16 22:59	31 12:21	6 19:59	17 07:04	29 17:36	7 01:56
20 03:15	31 19:22	8 01:49	17 15:13		9 13:54	19 01:34		8 22:04	19 07:50	31 16:57	9 03:15
22 05:56		10 04:33	19 17:48	Sept. -4335j	11 15:51	21 02:03	Apr. -4333j	10 21:48	21 07:15		11 02:54
24 09:35	Feb. -4336j	12 07:23	21 20:20	1 05:16	13 16:43	23 02:05	2 11:58	12 21:11	23 07:16	Nov. -4332j	13 02:49
26 14:44	2 23:08	14 11:01	23 23:43	3 07:00	15 18:04	25 03:45	4 12:15	14 22:17	25 09:38	2 17:41	15 04:48
28 21:58	5 04:30	16 16:21	26 05:07	5 10:09	17 21:47	28 08:55	6 15:10	17 02:45	27 15:31	4 21:25	17 10:08
31 07:44	7 12:02	19 00:15	28 13:34	7 16:17	20 05:14	29 18:13	8 21:57	19 11:07	30 01:00	7 04:53	19 18:58
	9 22:05	21 10:59		10 02:10	22 16:23		11 08:22	21 22:31		9 15:39	22 06:27
Aug. -4337j	12 10:08	23 23:30	March -4335j	12 14:46	25 05:15	Oct. -4334j	13 20:48	24 11:13	May -4332j	12 04:17	24 19:12
2 19:43	14 22:29	26 11:28	3 01:01	15 03:23	27 17:15	2 06:26	16 09:15	26 23:39	2 13:02	14 17:16	27 07:59
5 08:27	17 08:54	28 20:43	5 13:48	17 13:42	30 02:52	4 19:08	18 20:28	29 10:48	5 02:01	17 05:24	29 19:41
7 19:37	19 15:58	31 02:33	8 01:14	19 21:00		7 06:25	20 05:53	31 19:59	7 14:31	19 15:41	
10 03:29	21 19:45		10 09:36	22 02:01	Apr. -4334j	9 15:40	23 13:08		10 01:24	21 23:12	June -4331j
12 07:48	23 21:27	Sept. -4336j	12 14:51	24 05:52	1 10:04	11 23:02	25 17:57	Nov. -4333j	12 09:45	23 03:28	1 05:05
14 09:34	25 22:38	2 05:44	14 18:04	26 09:10	3 15:26	14 04:39	27 20:27	3 02:38	14 15:01	26 04:50	3 11:09
16 10:22	28 00:46	4 07:43	16 20:37	28 12:16	5 19:30	16 08:28	29 21:28	5 06:29	16 17:23	28 04:31	5 13:42
18 11:46		6 09:54	18 23:25	30 15:28	7 22:28	18 10:39		7 07:59	18 17:48	30 04:23	7 13:42
20 14:58	March -4336j	8 13:12	21 02:56		10 00:43	20 12:05	May -4333j	9 08:23	20 17:50		9 12:56
22 20:37	1 04:47	10 17:59	23 07:27	Oct. -4335j	12 03:09	22 14:15	1 22:25	11 09:20	22 19:15	Dec. -4332j	11 13:28
25 04:44	3 11:01	13 00:21	25 13:32	2 19:31	14 07:09	24 18:51	4 01:03	13 12:35	24 23:41	2 06:25	13 17:12
27 15:02	5 19:22	15 08:37	27 21:56	5 01:38	16 14:07	27 02:59	6 06:47	15 19:23	27 07:57	4 12:12	16 01:03
30 03:01	8 05:41	17 19:07	30 09:01	7 10:52	19 00:29	29 14:23	8 16:06	18 05:47	29 19:31	6 22:04	18 12:20
	10 17:37	20 07:31		9 22:58	21 13:03		11 04:01	20 18:20		9 10:38	21 01:12
Sept. -4337j	13 06:11	22 20:07	Apr. -4335j	12 11:53	24 01:15	Nov. -4334j	13 16:29	23 06:48	June -4332j	11 23:39	23 13:52
1 15:50	15 17:29	25 06:23	1 21:46	14 22:45	26 10:58	1 03:02	16 03:32	25 17:30	1 08:29	14 11:26	26 01:21
4 03:49	18 01:36	27 12:44	4 09:47	17 06:05	19 10:14	3 14:32	18 12:18	28 01:53	3 20:46	16 21:17	28 11:03
6 13:06	20 05:49	29 15:25	6 18:41	19 10:14	21 12:38	5 23:28	20 18:47	30 08:03	6 07:08	19 05:03	30 18:19
8 18:32	22 06:58		8 23:47	23 12:38		8 05:51	22 23:21		8 15:12	21 10:33	
10 20:26	24 06:51	Oct. -4336j	11 02:04	25 14:47	May -4334j	10 10:23	23 02:29	Dec. -4333j	10 21:01	23 13:41	July -4331j
12 20:14	26 07:28	1 16:01	13 03:17	27 17:38	3 01:08	12 13:49	24 04:48	2 12:24	12 00:44	25 14:54	2 22:34
14 19:56	28 10:26	3 16:34	15 05:03	29 21:33	5 03:51	14 16:41	25 07:06	4 15:20	15 02:45	27 15:52	4 23:59
16 21:27	30 16:30	5 18:45	17 08:19	30 02:48	7 06:43	16 19:31	31 10:27	6 17:24	17 17:03:54	29 16:53	6 23:47
19 02:11		7 23:25	19 13:25		9 10:17	18 23:03		8 19:31	19 05:29	31 21:20	8 23:49
21 10:23	Apr. -4336j	10 06:30	21 20:22	Nov. -4335j	11 15:16	21 04:18	June -4333j	10 22:54	21 09:09		11 02:14
23 21:14	2 01:20	12 15:35	24 05:19	1 09:48	13 22:33	23 12:09	2 16:02	13 04:52	23 16:14	Jan. -4331j	13 08:36
26 09:31	4 12:10	15 02:24	26 16:26	3 19:09	16 08:39	25 22:51	5 00:37	15 14:11	26 02:58	3 05:49	15 18:59
28 22:16	7 00:15	17 14:44	29 05:11	6 06:59	18 20:57	28 11:20	7 11:57	18 02:14	28 15:46	5 17:45	18 07:41
	9 12:53	20 03:39		8 20:01	21 09:28	30 23:20					

with clock times in UT/GMT. The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

Aug. -4331j	March -4330j	Sept. -4330j	March -4329j	Oct. -4329j	Apr. -4328j	Oct. -4328j	May -4327j	Nov. -4327j	May -4326j	Dec. -4326j	June -4325j
Aug. 24 05:37	March 1 04:39	Sept. 10 18:01	March 23 08:35	Oct. 2 22:32	Apr. 13 12:19	Oct. 24 02:18	May 3 07:28	Nov. 12 21:26	May 25 08:44	Dec. 2 14:45	June 14 01:44
Aug. 26 10:28	March 3 13:06	Sept. 13 02:29	March 25 16:25	Oct. 5 05:54	Apr. 15 18:41	Oct. 26 07:25	May 5 14:35	Nov. 15 02:44	May 27 12:09	Dec. 4 20:38	June 16 06:22
Aug. 28 14:05	March 5 19:30	Sept. 15 08:42	March 27 21:44	Oct. 7 10:27	Apr. 17 21:55	Oct. 28 09:00	May 7 17:46	Nov. 17 04:11	May 29 12:46	Dec. 6 22:59	June 18 08:20
Aug. 30 16:45	March 7 00:01	Sept. 17 12:40	March 30 00:44	Oct. 9 12:22	Apr. 19 22:36	Oct. 30 08:21	May 9 17:55	Nov. 19 03:30	May 31 12:30	Dec. 8 23:20	June 20 09:10
	March 9 10:26	Sept. 19 14:45		Oct. 11 12:36	Apr. 21 22:12		May 11 16:59	Nov. 21 02:52		Dec. 10 23:33	June 22 10:25
Sept. -4331j	March 12 04:51	Sept. 21 15:55	Apr. -4329j	Oct. 13 12:47	Apr. 23 22:42	Nov. -4328j	May 13 17:12	Nov. 23 04:20	June -4326j	Dec. 13 01:13	June 24 13:20
Sept. 1 19:03	March 14 06:49	Sept. 23 17:33	Apr. 1 02:02	Oct. 15 14:50	Apr. 25 02:05	Nov. 1 07:32	May 15 20:26	Nov. 25 09:12	June 2 13:15	Dec. 15 05:28	June 26 18:39
Sept. 3 22:08	March 16 10:12	Sept. 25 21:11	Apr. 3 02:50	Oct. 17 20:27	Apr. 27 09:33	Nov. 3 08:49	May 18 03:31	Nov. 27 17:34	June 4 16:26	Dec. 17 12:39	June 28 02:29
Sept. 6 03:22	March 18 16:17	Sept. 28 04:05	Apr. 5 04:40	Oct. 20 06:10	Apr. 30 20:42	Nov. 5 13:58	May 20 13:53	Dec. 30 04:32	June 6 22:38	Dec. 19 22:27	
Sept. 8 11:48	March 21 01:39	Sept. 30 14:28	Apr. 7 09:06	Oct. 22 18:45		Nov. 7 23:17	May 23 02:01		June 9 07:41	Dec. 22 10:13	July -4325j
Sept. 10 23:16	March 23 13:31		Apr. 9 17:11	Oct. 25 07:43	May -4328j	Nov. 9 10:25	May 25 14:37	Dec. -4327j	June 11 18:55	Dec. 24 23:08	July 1 12:37
Sept. 13 11:56	March 26 01:53	Oct. -4330j	Apr. 12 04:34	Oct. 27 19:06	May 3 09:35	Nov. 13 00:15	May 28 02:45	Dec. 2 16:56	June 14 07:33	Dec. 27 11:53	July 4 00:33
Sept. 15 23:18	March 28 12:37	Oct. 3 02:57	Apr. 14 17:24	Nov. 30 04:15	May 5 22:02	Nov. 15 12:24	May 30 13:31	Dec. 5 05:47	June 16 20:32	Dec. 29 22:45	July 6 13:21
Sept. 18 07:48	March 30 20:38	Oct. 5 15:14	Apr. 17 05:20		May 8 08:53	Nov. 17 23:14	June 2 20:01	Dec. 7 18:05	June 19 08:16		July 9 01:24
Sept. 20 13:22		Oct. 8 01:26	Apr. 19 14:58	Nov. -4329j	May 10 17:50	Nov. 20 08:17	June 4 20:48	Dec. 9 10:42	June 21 17:03	Jan. -4325j	July 11 10:53
Sept. 22 16:55	Apr. -4330j	Oct. 10 08:59	Apr. 21 22:05	Nov. 1 11:19	May 13 00:42	Nov. 22 14:47	June 6 21:43	Dec. 12 11:23	June 23 21:58	Jan. 1 06:13	July 13 16:37
Sept. 24 19:35	Apr. 2 02:03	Oct. 12 14:16	Apr. 24 03:10	Nov. 3 16:35	May 15 05:15	Nov. 24 18:15	June 8 20:30	Dec. 14 14:35	June 25 23:30	Jan. 3 09:53	July 15 18:50
Sept. 26 22:13	Apr. 4 05:39	Oct. 14 18:05	Apr. 26 06:48	Nov. 5 20:06	May 17 07:30	Nov. 26 19:07	June 10 04:02	Dec. 16 14:55	June 27 23:08	Jan. 5 10:35	July 17 18:53
Sept. 29 01:27	Apr. 6 08:20	Oct. 16 21:05	Apr. 28 09:25	Nov. 7 22:06	May 19 08:13	Nov. 28 18:52	June 13 03:41	Dec. 18 14:11	June 29 22:47	Jan. 7 09:58	July 19 18:37
	Apr. 8 10:55	Oct. 18 23:48	Apr. 30 11:35	Nov. 9 23:24	May 21 08:55	Nov. 30 19:35	June 16 03:28	Dec. 20 14:26		Jan. 9 09:59	July 21 19:57
Oct. -4331j	Apr. 10 14:05	Oct. 21 02:50	May -4329j	Nov. 12 01:30	May 23 11:35		June 18 05:25	Dec. 22 17:28	July -4326j	Jan. 11 12:26	July 24 00:18
Oct. 1 05:50	Apr. 12 18:32	Oct. 23 07:05	May 2 14:11	Nov. 14 06:09	May 25 17:50	Dec. -4328j	June 20 11:00	Dec. 25 00:18	July 2 20:02	Jan. 13 18:30	July 26 08:07
Oct. 3 12:00	Apr. 15 01:01	Oct. 25 13:36	May 4 18:30	Nov. 16 14:35	May 28 03:59	Dec. 2 23:14	June 23 10:39	Dec. 27 10:39	July 4 05:07	Jan. 16 04:08	July 28 18:43
Oct. 5 20:33	Apr. 17 10:04	Oct. 27 23:06	May 6 21:56	Nov. 18 02:26	May 30 16:35	Dec. 4 06:59	June 26 19:19	Dec. 29 23:07	July 6 13:32	Jan. 18 16:15	July 31 06:57
Oct. 8 07:35	Apr. 19 21:31	Oct. 30 11:10	May 8 01:48	Nov. 21 15:26	June -4328j	Dec. 6 18:17	June 29 08:46	Jan. -4326j	July 8 00:51	Jan. 21 05:17	Aug. -4325j
Oct. 10 20:09	Apr. 22 10:00	Nov. -4330j	May 10 12:07	Nov. 24 02:52	June 2 05:02	Dec. 8 10:07	July 2 26 19:06	Jan. 1 11:58	July 11 13:39	Jan. 24 02:28	Aug. 2 19:43
Oct. 13 08:12	Apr. 24 21:17	Nov. 1 12:45	May 12 10:07	Nov. 26 11:27	June 4 15:34	Dec. 10 07:03	July 4 26 19:06	Jan. 3 23:54	July 14 02:28	Jan. 26 05:02	Aug. 4 07:59
Oct. 15 17:33	Apr. 27 05:34	Nov. 3 10:21	May 14 13:16	Nov. 28 17:31	June 6 23:48	Dec. 12 05:26	July 6 26 19:06	Jan. 5 10:03	July 16 14:08	Jan. 28 13:40	Aug. 6 18:29
Oct. 17 23:18	Apr. 29 10:29	Nov. 5 17:35	May 16 22:44	Nov. 30 21:59	June 8 06:07	Dec. 14 07:17	July 8 26 19:06	Jan. 7 17:42	July 18 23:33	Jan. 30 19:03	Aug. 8 10:51
Oct. 20 02:01	May -4330j	Nov. 8 12:46	May 19 05:06	Dec. -4329j	June 11 10:53	Dec. 16 05:26	July 10 26 19:06	Jan. 9 17:42	July 20 05:58	Feb. -4325j	Aug. 10 15:51
Oct. 22 03:08	May 1 12:56	Nov. 10 19:05	May 21 09:11	Dec. 1 01:38	June 13 14:11	Dec. 18 05:26	July 12 26 19:06	Jan. 11 17:42	July 22 09:12	Feb. 1 12:13	Aug. 12 16:37
Oct. 24 04:16	May 3 14:23	Nov. 12 13:07	May 23 12:12	Dec. 3 04:35	June 15 16:19	Dec. 20 05:26	July 14 26 19:06	Jan. 13 17:42	July 24 09:12	Feb. 3 12:10	Aug. 14 16:03
Oct. 26 06:50	May 5 16:19	Nov. 14 15:03	May 25 15:03	Dec. 5 04:45	June 17 18:11	Dec. 22 05:26	July 16 26 19:06	Jan. 15 17:42	July 26 09:12	Feb. 5 10:35	Aug. 16 05:10
Oct. 28 11:35	May 7 19:43	Nov. 16 15:03	May 27 18:12	Dec. 7 07:35	June 19 21:13	Dec. 24 05:26	July 18 26 19:06	Jan. 17 17:42	July 28 09:12	Feb. 7 10:35	Aug. 18 05:00
Oct. 30 18:44	May 9 10:01	Nov. 18 15:03	May 29 22:00	Dec. 9 10:51	June 21 22:00	Dec. 26 05:26	July 20 26 19:06	Jan. 19 17:42	July 30 09:12	Feb. 9 10:35	Aug. 20 07:37
	May 12 08:22	Nov. 20 15:03	June -4329j	Dec. 11 15:46	June 23 23:38	Dec. 28 05:26	July 22 26 19:06	Jan. 21 17:42	Aug. -4326j	Feb. 11 10:35	Aug. 22 14:15
Nov. -4331j	May 14 17:46	Nov. 22 15:03	June 1 03:04	Dec. 13 23:38	June 25 10:45	Dec. 30 05:26	July 24 26 19:06	Jan. 23 17:42	Aug. 2 20:35	Feb. 13 10:35	Aug. 24 25:00
Nov. 2 04:03	May 16 17:46	Nov. 24 15:03	June 3 10:22	Dec. 15 23:37	June 27 02:21	Dec. 32 05:26	July 26 26 19:06	Jan. 25 17:42	Aug. 4 20:35	Feb. 15 10:35	Aug. 26 13:02
Nov. 4 15:13	May 18 17:46	Nov. 26 15:03	June 5 20:34	Dec. 17 23:37	June 29 12:55	Dec. 34 05:26	July 28 26 19:06	Jan. 27 17:42	Aug. 6 20:35	Feb. 17 10:35	Aug. 28 01:48
Nov. 6 7:03	May 20 17:46	Nov. 28 15:03	June 7 09:05	Dec. 19 23:37	July -4328j	Dec. 36 05:26	July 30 26 19:06	Jan. 29 17:42	Aug. 8 20:35	Feb. 19 10:35	Sept. -4325j
Nov. 8 9:10	May 22 17:46	Nov. 30 15:03	June 9 09:05	Dec. 21 23:37	July 1 13:05	Dec. 38 05:26	Aug. 1 26 19:06	Jan. 31 17:42	Aug. 10 20:35	Feb. 21 10:35	Sept. 1 13:49
Nov. 10 12:02	May 24 17:46	Dec. -4330j	June 11 21:38	Dec. 23 23:37	July 3 13:05	Dec. 40 05:26	Aug. 3 26 19:06	Feb. -4326j	Aug. 12 20:35	Feb. 23 10:35	Sept. 3 00:27
Nov. 12 02:45	May 26 17:46	Dec. 1 19:35	June 13 21:38	Dec. 25 23:37	July 5 13:05	Dec. 42 05:26	Aug. 5 26 19:06	Feb. 1 19:35	Aug. 14 20:35	Feb. 25 10:35	Sept. 5 6:08
Nov. 14 09:47	May 28 17:46	Dec. 3 19:35	June 15 21:38	Dec. 27 23:37	July 7 13:05	Dec. 44 05:26	Aug. 7 26 19:06	Feb. 3 19:35	Aug. 16 20:35	Feb. 27 10:35	Sept. 7 8:14
Nov. 16 12:58	May 30 17:46	Dec. 5 19:35	June 17 21:38	Dec. 29 23:37	July 9 13:05	Dec. 46 05:26	Aug. 9 26 19:06	Feb. 5 19:35	Aug. 18 20:35	Feb. 29 10:35	Sept. 9 10:51
Nov. 18 13:23	June -4330j	Dec. 7 19:35	June 19 21:38	Dec. 31 23:37	July 11 13:05	Dec. 48 05:26	Aug. 11 26 19:06	Feb. 7 19:35	Aug. 20 20:35	Feb. 31 10:35	Sept. 11 12:21
Nov. 20 12:57	June 1 12:58	Dec. 9 19:35	June 21 21:38	Dec. 33 23:37	July 13 13:05	Dec. 50 05:26	Aug. 13 26 19:06	Feb. 9 19:35	Aug. 22 20:35	Feb. 33 10:35	Sept. 13 21:07
Nov. 22 13:43	June 3 12:58	Dec. 11 19:35	June 23 21:38	Dec. 35 23:37	July 15 13:05	Dec. 52 05:26	Aug. 15 26 19:06	Feb. 11 19:35	Aug. 24 20:35	Feb. 35 10:35	Sept. 15 21:07
Nov. 24 17:17	June 5 12:58	Dec. 13 19:35	June 25 21:38	Dec. 37 23:37	July 17 13:05	Dec. 54 05:26	Aug. 17 26 19:06	Feb. 13 19:35	Aug. 26 20:35	Feb. 37 10:35	Sept. 17 21:07
Nov. 27 00:16	June 7 12:58	Dec. 15 19:35	June 27 21:38	Dec. 39 23:37	July 19 13:05	Dec. 56 05:26	Aug. 19 26 19:06	Feb. 15 19:35	Aug. 28 20:35	Feb. 39 10:35	Sept. 19 21:07
Nov. 29 10:08	June 9 12:58	Dec. 17 19:35	June 29 21:38	Dec. 41 23:37	July 21 13:05	Dec. 58 05:26	Aug. 21 26 19:06	Feb. 17 19:35	Aug. 30 20:35	Feb. 41 10:35	Sept. 21 21:07
	June 11 12:58	Dec. 19 19:35	July -4329j	Dec. 43 23:37	July 23 13:05	Dec. 60 05:26	Aug. 23 26 19:06	Feb. 19 19:35	Sept. -4326j	Feb. 43 10:35	Sept. 23 21:07
Dec. -4331j	June 13 12:58	Dec. 21 19:35	July 1 03:04	Dec. 45 23:37	July 25 13:05	Dec. 62 05:26	Aug. 25 26 19:06	Feb. 21 19:35	Sept. 2 20:35	Feb. 45 10:35	Sept. 25 21:07
Dec. 1 21:47	June 15 12:58	Dec. 23 19:35	July 3 03:04	Dec. 47 23:37	July 27 13:05	Dec. 64 05:26	Aug. 27 26 19:06	Feb. 23 19:35	Sept. 4 20:35	Feb. 47 10:35	Sept. 27 21:07
Dec. 3 10:17	June 17 12:58	Dec. 25 19:35	July 5 03:04	Dec. 49 23:37	July 29 13:05	Dec. 66 05:26	Aug. 29 26 19:06	Feb. 25 19:35	Sept. 6 20:35	Feb. 49 10:35	Sept. 29 21:07
Dec. 5 6:22	June 19 12:58	Dec. 27 19:35	July 7 03:04	Dec. 51 23:37	July 31 13:05	Dec. 68 05:26	Aug. 31 26 19:06	Feb. 27 19:35	Sept. 8 20:35	Feb. 51 10:35	Sept. 31 21:07
Dec. 7 9:11	June 21 12:58	Dec. 29 19:35	July 9 03:04	Dec. 53 23:37	Aug. -4328j	Dec. 70 05:26	Sept. 1 26 19:06	Feb. 29 19:35	Sept. 10 20:35	Feb. 53 10:35	Oct. -4325j
Dec. 9 11:48	June 23 12:58	Dec. 31 19:35	July 11 03:04	Dec. 55 23:37	Aug. 1 03:04	Dec. 72 05:26	Sept. 3 26 19:06	Feb. 31 19:35	Sept. 12 20:35	Feb. 55 10:35	Oct. 1 10:06
Dec. 13 23:33	June 25 12:58	Jan. -4329j	July 13 03:04	Dec. 57 23:37	Aug. 3 03:04	Dec. 74 05:26	Sept. 5 26 19:06	Feb. 33 19:35	Sept. 14 20:35	Feb. 57 10:35	Oct. 3 14:25
Dec. 16 00:45	June 27 12:58	Jan. 1 18:06	July 15 03:04	Dec. 59 23:37	Aug. 5 03:04	Dec. 76 05:26	Sept. 7 26 19:06	Feb. 35 19:35	Sept. 16 20:35	Feb. 59 10:35	Oct. 5 20:40
Dec. 18 17:26	June 29 12:58	Jan. 3 19:32	July 17 03:04	Dec. 61 23:37	Aug. 7 03:04	Dec. 78 05:26	Sept. 9 26 19:06	Feb. 37 19:35	Sept. 18 20:35	Feb. 61 10:35	Oct. 7 8:00
Dec. 20 19:16	July -4330j	Jan. 5 19:32	July 19 03:04	Dec. 63 23:37	Aug. 9 03:04	Dec. 80 05:26	Sept. 11 26 19:06	Feb. 39 19:35	Sept. 20 20:35	Feb. 63 10:35	Oct. 9 10:02
Dec. 22 00:59	July 1 08:40	Jan. 7 19:32	July 21 03:04	Dec. 65 23:37	Aug. 11 03:04	Dec. 82 05:26	Sept. 13 26 19:06	Feb. 41 19:35	Sept. 22 20:35	Feb. 65 10:35	Oct. 11 12:02
Dec. 24 06:30	July 3 12:30	Jan. 9 19:32	July 23 03:04	Dec. 67 23:37	Aug. 13 03:04	Dec. 84 05:26	Sept. 15 26 19:06	Feb. 43 19:35	Sept. 24 20:35	Feb. 67 10:35	Oct. 13 12:02
Dec. 26 15:53	July 5 19:53	Jan. 11 19:32	July 25 03:04	Dec. 69 23:37	Aug. 15 03:04	Dec. 86 05:26	Sept. 17 26 19:06	Feb. 45 19:35	Sept.		

with clock times in UT/GMT. The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

Dec. -4325j	July -4324j	Jan. -4323j	July -4323j	Feb. -4322j	Aug. -4322j	Feb. -4321j	Sept. -4321j	March -4320j	Sept. -4320j	Apr. -4319j	Oct. -4319j
♈ 24 14:20	♈ 2 18:42	♈ 12 07:57	♈ 24 19:09	♈ 1 01:07	♈ 13 13:27	♈ 23 03:47	♈ 2 08:18	♈ 13 23:13	♈ 23 13:25	♈ 2 17:30	♈ 13 07:52
♈ 26 18:11	♈ 5 00:53	♈ 14 13:17	♈ 27 00:16	♈ 3 08:16	♈ 15 20:52	♈ 25 11:06	♈ 4 17:41	♈ 16 07:48	♈ 25 21:07	♈ 5 03:06	♈ 15 16:40
♈ 28 19:50	♈ 7 04:17	♈ 16 16:24	♈ 29 04:00	♈ 5 13:31	♈ 18 02:32	♈ 27 16:11	♈ 7 00:32	♈ 18 13:25	♈ 28 01:30	♈ 7 09:33	♈ 17 21:39
♈ 30 20:53	♈ 9 06:16	♈ 18 18:46	♈ 31 07:12	♈ 7 17:33	♈ 20 06:27		♈ 9 04:33	♈ 20 16:10	♈ 30 02:56	♈ 9 12:35	♈ 19 23:02
	♈ 11 08:16	♈ 20 21:27		♈ 9 20:43	♈ 22 08:45	March -4321j	♈ 11 06:07	♈ 22 16:54		♈ 11 12:59	♈ 21 22:15
Jan. -4324j	♈ 13 11:17	♈ 23 01:01	Aug. -4323j	♈ 11 23:16	♈ 24 10:12	♈ 1 19:04	♈ 13 06:27	♈ 24 17:03	Oct. -4320j	♈ 13 12:21	♈ 23 21:26
♈ 1 22:49	♈ 15 15:51	♈ 25 05:43	♈ 2 10:14	♈ 14 01:55	♈ 26 12:15	♈ 3 20:23	♈ 15 07:16	♈ 26 18:22	♈ 2 02:39	♈ 15 12:43	♈ 25 22:50
♈ 4 02:41	♈ 17 22:08	♈ 27 11:53	♈ 4 13:26	♈ 16 05:53	♈ 28 16:37	♈ 5 21:28	♈ 17 10:21	♈ 28 22:30	♈ 4 02:27	♈ 17 15:59	♈ 28 04:01
♈ 6 08:52	♈ 20 06:22	♈ 29 20:13	♈ 6 17:29	♈ 18 12:34	♈ 31 00:30	♈ 7 23:57	♈ 19 16:59	♈ 31 06:21	♈ 6 04:19	♈ 19 23:18	♈ 30 13:13
♈ 8 17:14	♈ 22 16:46		♈ 8 23:28	♈ 20 22:38		♈ 10 05:23	♈ 22 03:14		♈ 8 09:50	♈ 22 10:13	
♈ 11 03:35	♈ 25 05:00	Feb. -4323j	♈ 11 08:27	♈ 23 11:09	Sept. -4322j	♈ 12 14:25	♈ 24 15:41	Apr. -4320j	♈ 10 19:26	♈ 24 23:00	Nov. -4319j
♈ 13 15:33	♈ 27 17:33	♈ 1 07:06	♈ 13 20:21	♈ 25 23:34	♈ 2 11:46	♈ 15 02:12	♈ 27 04:09	♈ 2 17:35	♈ 13 07:52	♈ 27 11:43	♈ 2 01:05
♈ 16 04:12	♈ 30 04:02	♈ 3 19:48	♈ 16 09:16	♈ 28 09:33	♈ 5 00:29	♈ 17 14:40	♈ 29 14:59	♈ 5 06:24	♈ 15 20:58	♈ 29 23:12	♈ 4 13:52
♈ 18 15:44		♈ 6 08:02	♈ 18 20:24		♈ 7 12:06	♈ 20 01:47		♈ 7 18:44	♈ 18 08:56		♈ 7 02:19
♈ 21 00:12	Aug. -4324j	♈ 8 17:20	♈ 21 04:02	March -4322j	♈ 9 21:10	♈ 22 10:34	Oct. -4321j	♈ 10 05:10	♈ 20 18:59	May -4319j	♈ 9 13:46
♈ 23 04:43	♈ 10 10:45	♈ 10 22:43	♈ 23 08:22	♈ 2 16:19	♈ 12 03:38	♈ 24 17:01	♈ 1 23:33	♈ 12 13:17	♈ 23 02:55	♈ 2 08:53	♈ 11 23:23
♈ 25 06:00	♈ 3 13:46	♈ 13 01:00	♈ 25 10:47	♈ 4 20:34	♈ 14 08:16	♈ 26 21:35	♈ 4 05:56	♈ 14 19:10	♈ 25 08:34	♈ 4 16:15	♈ 14 06:04
♈ 27 05:45	♈ 5 14:31	♈ 15 01:57	♈ 27 12:51	♈ 6 23:29	♈ 16 11:47	♈ 29 00:48	♈ 6 10:26	♈ 16 23:01	♈ 27 11:51	♈ 6 20:50	♈ 16 09:18
♈ 29 05:59	♈ 7 14:59	♈ 17 03:21	♈ 29 15:36	♈ 9 02:04	♈ 18 14:44	♈ 31 03:14	♈ 8 13:25	♈ 19 01:16	♈ 29 13:11	♈ 8 22:42	♈ 18 09:40
♈ 31 08:32	♈ 9 16:55	♈ 19 06:22	♈ 31 19:28	♈ 11 04:59	♈ 20 17:33		♈ 10 15:28	♈ 21 02:40	♈ 31 13:40	♈ 10 22:51	♈ 20 08:52
	♈ 11 21:17	♈ 21 11:26		♈ 13 08:39	♈ 22 20:58	Apr. -4321j	♈ 12 17:30	♈ 23 04:25		♈ 12 22:59	♈ 22 09:09
Feb. -4324j	♈ 14 04:12	♈ 23 18:28	Sept. -4323j	♈ 15 13:41	♈ 25 02:00	♈ 2 05:40	♈ 14 20:46	♈ 25 08:02	Nov. -4320j	♈ 15 01:10	♈ 24 12:34
♈ 2 14:17	♈ 16 13:12	♈ 26 03:27	♈ 3 00:39	♈ 17 20:53	♈ 27 09:39	♈ 4 09:05	♈ 17 02:35	♈ 27 14:49	♈ 2 15:03	♈ 17 07:04	♈ 26 20:12
♈ 4 23:04	♈ 18 23:55	♈ 5 07:30	♈ 5 07:30	♈ 19 06:49	♈ 29 20:15	♈ 6 14:36	♈ 19 11:43	♈ 30 01:09	♈ 4 19:12	♈ 19 17:02	♈ 29 07:27
♈ 7 09:59	♈ 21 12:08	♈ 7 16:39	♈ 7 16:39	♈ 22 19:02		♈ 8 23:01	♈ 21 23:38		♈ 7 03:21	♈ 22 05:33	
♈ 9 22:09	♈ 24 00:58	♈ 10 04:17	♈ 10 04:17	♈ 25 07:44	Oct. -4322j	♈ 11 10:12	♈ 24 12:17	May -4320j	♈ 9 15:05	♈ 24 18:15	Dec. -4319j
♈ 12 10:49	♈ 26 12:31	♈ 12 17:19	♈ 12 17:19	♈ 28 18:26	♈ 2 08:44	♈ 13 22:39	♈ 26 23:14	♈ 2 13:46	♈ 12 04:10	♈ 27 05:23	♈ 1 20:14
♈ 14 22:52	♈ 28 20:39	♈ 15 05:18	♈ 15 05:18	♈ 30 01:40	♈ 4 20:52	♈ 16 10:07	♈ 29 07:13	♈ 5 02:08	♈ 14 16:02	♈ 29 14:30	♈ 4 08:36
♈ 17 08:37	♈ 31 00:33	♈ 17 13:55	♈ 17 13:55		♈ 7 06:26	♈ 18 18:53	♈ 31 12:28	♈ 7 12:17	♈ 17 01:27	♈ 31 21:43	♈ 6 19:35
♈ 19 14:38		♈ 19 18:32	♈ 19 18:32	Apr. -4322j	♈ 9 12:41	♈ 21 00:37		♈ 9 19:37	♈ 19 08:33		♈ 9 04:52
♈ 21 16:48	Sept. -4324j	♈ 21 20:13	♈ 21 20:13	♈ 1 05:34	♈ 11 16:12	♈ 23 04:03	Nov. -4321j	♈ 12 00:43	♈ 21 13:57	June -4319j	♈ 11 12:05
♈ 23 16:23	♈ 2 01:09	♈ 23 20:47	♈ 23 20:47	♈ 3 07:23	♈ 13 18:17	♈ 25 06:22	♈ 2 15:59	♈ 14 04:27	♈ 23 18:02	♈ 3 02:59	♈ 13 16:47
♈ 25 15:30	♈ 4 00:25	♈ 16 11:20	♈ 16 11:20	♈ 5 08:35	♈ 15 20:13	♈ 27 08:41	♈ 4 18:51	♈ 16 07:28	♈ 25 20:56	♈ 5 06:17	♈ 15 18:57
♈ 27 16:22	♈ 6 00:36	♈ 18 12:49	♈ 18 12:49	♈ 7 10:31	♈ 17 23:02	♈ 29 11:50	♈ 6 21:49	♈ 18 10:11	♈ 27 23:01	♈ 7 07:53	♈ 17 19:30
♈ 29 20:37	♈ 8 03:27	♈ 20 16:58	♈ 20 16:58	♈ 9 14:05	♈ 20 03:23		♈ 9 01:18	♈ 20 13:07	♈ 30 01:17	♈ 9 08:55	♈ 19 20:08
	♈ 10 09:43	♈ 22 23:58		♈ 11 19:47	♈ 22 09:35	May -4321j	♈ 11 05:46	♈ 22 17:13		♈ 11 11:04	♈ 22 22:47
March -4324j	♈ 12 18:58	♈ 25 09:28	Oct. -4323j	♈ 14 03:47	♈ 24 17:54	♈ 1 16:22	♈ 13 11:56	♈ 24 23:42	Dec. -4320j	♈ 13 16:07	♈ 24 04:59
♈ 3 04:42	♈ 15 06:11	♈ 27 20:54	♈ 2 13:53	♈ 16 14:07	♈ 27 04:26	♈ 3 22:42	♈ 15 20:36	♈ 27 09:22	♈ 2 05:16	♈ 16 00:59	♈ 26 15:01
♈ 5 15:43	♈ 17 18:32	♈ 30 09:38	♈ 4 23:43	♈ 19 02:20	♈ 29 16:42	♈ 6 07:16	♈ 18 07:57	♈ 30 21:39	♈ 4 12:27	♈ 18 12:58	♈ 29 03:24
♈ 8 04:08	♈ 20 07:19		♈ 7 11:31	♈ 21 15:12		♈ 8 18:09	♈ 20 20:42		♈ 6 23:14	♈ 21 01:39	♈ 31 15:49
♈ 10 16:47	♈ 22 19:21	Apr. -4323j	♈ 10 00:30	♈ 24 02:43	Nov. -4322j	♈ 11 06:34	♈ 23 08:19	June -4320j	♈ 9 12:06	♈ 23 12:44	
♈ 13 04:49	♈ 25 04:54	♈ 1 22:34	♈ 12 13:04	♈ 26 11:06	♈ 1 05:14	♈ 13 18:37	♈ 25 16:39	♈ 1 10:17	♈ 12 00:14	♈ 25 21:18	Jan. -4318j
♈ 15 15:12	♈ 27 10:33	♈ 4 09:50	♈ 14 23:02	♈ 28 15:41	♈ 3 15:54	♈ 16 04:05	♈ 18 09:54	♈ 3 20:40	♈ 14 09:35	♈ 28 03:38	♈ 3 02:32
♈ 17 22:38	♈ 29 12:22	♈ 6 17:38	♈ 17 05:05	♈ 30 17:15	♈ 5 23:02	♈ 8 02:32	♈ 20 12:33	♈ 6 03:38	♈ 16 15:53	♈ 30 08:23	♈ 5 11:04
♈ 20 02:24		♈ 8 21:23	♈ 19 07:24		♈ 8 02:32	♈ 10 03:30	♈ 22 13:31	♈ 8 07:44	♈ 18 20:08		♈ 7 17:34
♈ 22 03:03	Oct. -4324j	♈ 10 22:02	♈ 21 07:26	May -4322j	♈ 12 03:45	♈ 14 05:04	♈ 24 14:36	♈ 10 10:22	♈ 20 23:26	July -4319j	♈ 9 22:18
♈ 24 02:15	♈ 1 11:47	♈ 12 21:24	♈ 23 07:04	♈ 2 17:19	♈ 15 08:11	♈ 17 23:09	♈ 26 17:12	♈ 12 12:50	♈ 23 02:30	♈ 2 11:59	♈ 12 01:30
♈ 26 02:11	♈ 3 10:59	♈ 14 21:29	♈ 25 08:11	♈ 4 17:43	♈ 18 12:09	♈ 20 00:32	♈ 28 22:04	♈ 14 15:53	♈ 25 05:39	♈ 4 14:43	♈ 14 03:38
♈ 28 04:52	♈ 5 12:04	♈ 16 23:59	♈ 27 12:09	♈ 6 20:00	♈ 29 19:28	♈ 11 09:34	♈ 31 05:14	♈ 16 19:49	♈ 27 09:17	♈ 6 17:07	♈ 16 05:37
♈ 30 11:31	♈ 7 16:37	♈ 19 05:53	♈ 29 19:28	♈ 9 01:14		♈ 12 00:32		♈ 19 00:58	♈ 29 14:12	♈ 8 20:14	♈ 18 08:48
	♈ 10 00:57	♈ 21 15:07		♈ 11 09:34	Nov. -4323j	♈ 13 20:25	June -4321j	♈ 21 07:56	♈ 31 21:27	♈ 11 01:23	♈ 20 14:34
Apr. -4324j	♈ 12 12:10	♈ 24 02:47	♈ 15 00:42	♈ 13 20:25	♈ 1 05:44	♈ 16 08:50	♈ 2 14:25	♈ 13 04:39	Jan. -4319j	♈ 13 09:41	♈ 22 23:36
♈ 1 21:50	♈ 15 00:42	♈ 26 15:39	♈ 4 23:43	♈ 18 21:44	♈ 3 17:56	♈ 20 09:45	♈ 5 01:26	♈ 15 15:50	♈ 3 07:42	♈ 15 21:02	♈ 25 11:20
♈ 4 10:11	♈ 17 13:21	♈ 29 04:29	♈ 6 06:54	♈ 21 09:45	♈ 5 06:54	♈ 23 19:21	Dec. -4322j	♈ 20 16:55	♈ 6 23:14	♈ 21 01:39	♈ 29 03:24
♈ 6 22:48	♈ 20 01:08		♈ 8 19:29	♈ 24 02:43	♈ 11 06:15	♈ 13 13:57	♈ 1 00:01	♈ 25 02:21	♈ 8 08:45	♈ 23 05:48	
♈ 9 10:33	♈ 22 11:06	May -4323j	♈ 13 13:57	♈ 26 01:24	♈ 15 08:11	♈ 18 03:52	♈ 3 08:41	♈ 27 09:28	♈ 10 18:44	♈ 25 11:25	Feb. -4318j
♈ 11 20:45	♈ 24 18:10	♈ 1 15:59	♈ 15 17:59	♈ 28 03:52	♈ 17 18:59	♈ 30 03:50	♈ 5 13:25	♈ 29 09:37	♈ 13 01:06	♈ 27 14:58	♈ 1 18:57
♈ 14 04:42	♈ 26 21:52	♈ 4 00:48	♈ 17 18:59	♈ 30 03:50	♈ 19 18:24		♈ 7 14:38	♈ 31 10:09	♈ 15 04:32	♈ 29 17:34	♈ 4 00:29
♈ 16 09:48	♈ 28 22:48	♈ 6 06:08	♈ 21 18:10		♈ 21 18:10	June -4322j	♈ 9 13:58	♈ 20 22:37	♈ 17 06:27	♈ 31 20:08	♈ 6 04:09
♈ 18 12:03	♈ 30 22:30	♈ 8 08:12	♈ 23 20:15	♈ 5 07:36	♈ 25 02:02	♈ 7 15:16	♈ 10 02:12	♈ 22 23:41	♈ 19 08:17		♈ 8 06:52
♈ 20 12:25		♈ 10 08:11	♈ 26 02:02	♈ 10 02:12	♈ 28 11:44	♈ 12 02:12	♈ 12 14:50	♈ 25 03:37	♈ 21 11:01	Aug. -4319j	♈ 10 09:29
♈ 22 12:38	Nov. -4324j	♈ 12 07:51	♈ 30 03:50	♈ 14 05:04		♈ 15 13:33	♈ 16 08:50	♈ 27 10:45	♈ 23 15:10	♈ 2 23:16	♈ 12 12:39
♈ 24 14:38	♈ 1 22:54	♈ 14 09:03	♈ 22 02:02	♈ 17 18:59	Dec. -4323j	♈ 18 06:11	♈ 19 03:58	♈ 29 20:27	♈ 25 21:06	♈ 5 03:34	♈ 14 17:03
♈ 26 19:57	♈ 4 01:51	♈ 16 13:22	♈ 28 11:44	♈ 21 18:10	♈ 1 00:04	♈ 12 03:41	♈ 13 15:33	♈ 31 05:14	♈ 28 05:09	♈ 7 09:38	♈ 16 23:23
♈ 29 05:04	♈ 6 08:32	♈ 18 21:31	♈ 30 03:50	♈ 23 20:15	♈ 3 17:56	♈ 15 07:36	♈ 16 08:50	♈ 25 03:37	♈ 30 08:23	♈ 9 18:07	♈ 19 08:13
	♈ 8 18:52	♈ 20 01:08	♈ 25 08:11	♈ 26 02:02	♈ 5 07:36	♈ 10 02:12	♈ 12 14:50	♈ 27 10:45	♈ 31 20:08	♈ 12 05:09	♈ 21 19:29
May -4324j	♈ 1										

with clock times in UT/GMT. The year -4318 astronomical counting style corresponds to year 4319 B.C.E historical counting style.

Apr. -4318j	Nov. -4318j	May -4317j	Nov. -4317j	June -4316j	Dec. -4316j	June -4315j	Jan. -4314j	July -4314j	Jan. -4313j	Aug. -4313j	Feb. -4312j
24 21:27	2 01:27	14 14:38	24 03:51	2 06:26	12 19:54	24 07:49	1 12:10	14 00:54	23 14:56	2 17:44	12 08:23
27 04:41	4 11:03	16 22:18	26 09:58	4 14:57	15 03:33	26 14:48	3 21:25	16 09:25	25 23:01	5 03:54	14 18:31
29 07:54	6 16:25	19 01:59	28 12:42	6 20:06	17 08:10	28 19:14	6 03:43	18 15:36	28 05:12	7 12:13	17 02:38
	8 17:58	21 02:59	30 13:40	8 22:48	19 10:46	30 22:10	8 07:54	20 20:09	30 09:49	9 18:31	19 08:07
May -4318j	10 17:29	23 03:13		11 00:28	21 12:40		10 11:01	22 23:37		11 22:31	21 10:50
1 08:08	12 17:13	25 04:25	Dec. -4317j	13 02:20	23 15:04	July -4315j	12 13:54	25 02:18	Feb. -4313j	14 00:20	23 11:33
3 07:20	14 19:03	27 07:49	2 14:34	15 05:23	25 18:43	3 00:40	14 17:01	27 04:41	1 12:58	16 00:58	25 11:49
5 07:43	17 00:04	29 13:49	4 16:47	17 10:11	28 00:05	5 03:33	16 20:48	29 07:44	3 14:58	18 02:09	27 13:36
7 11:02	19 08:12	31 22:15	6 21:06	19 17:07	30 07:26	7 07:22	19 01:58	31 12:51	5 16:42	20 05:48	29 18:32
9 17:59	21 18:40		8 03:46	22 02:22		9 12:38	21 09:28		7 19:44	22 13:17	
12 03:59	24 06:39	June -4317j	11 12:43	24 13:47	Jan. -4315j	11 19:56	23 19:53	Aug. -4314j	10 01:39	25 00:23	March -4312j
14 15:49	26 19:29	3 08:48	13 23:48	27 02:29	1 16:59	14 05:46	26 08:24	2 21:14	12 11:18	27 13:09	3 03:20
17 04:22	29 08:07	5 21:05	16 12:28	29 14:40	4 04:36	16 17:46	28 20:45	5 08:51	14 23:41	30 01:05	5 15:03
19 16:49		8 10:08	19 01:23		6 17:12	19 06:17	31 06:24	7 21:47	17 12:18		8 03:38
22 04:02	Dec. -4318j	10 22:10	21 12:28	July -4316j	9 04:48	21 16:55		10 09:13	19 22:45	Sept. -4313j	10 15:09
24 12:34	1 18:50	13 07:08	23 20:00	2 00:15	11 13:25	24 00:03	Feb. -4314j	12 17:28	22 06:17	1 10:47	13 00:43
26 17:20	4 01:55	15 12:04	25 23:39	4 06:07	13 18:15	26 03:47	2 12:25	14 22:42	24 11:28	3 18:13	15 08:11
28 18:37	6 04:57	17 13:33	28 00:26	6 08:39	15 20:05	28 05:23	4 15:32	17 02:07	26 15:17	5 23:54	17 13:37
30 17:57	8 04:59	19 13:13	30 00:05	8 09:12	17 20:30	30 06:37	6 17:20	19 04:58	28 18:27	8 04:09	19 17:12
	10 04:04	21 13:03		10 09:32	19 21:21		8 19:20	21 07:59		10 07:10	21 19:20
June -4318j	12 04:17	23 14:50	Jan. -4316j	12 11:17	22 00:09	Aug. -4315j	10 22:30	23 11:31	March -4313j	12 09:24	23 20:57
1 17:28	14 07:24	25 19:42	1 00:30	14 15:39	24 05:39	1 08:55	13 03:09	25 15:49	2 21:20	14 11:47	25 23:23
3 19:17	16 14:17	28 03:53	3 03:16	16 22:58	26 13:46	3 13:08	15 09:21	27 21:38	5 00:22	16 15:44	28 04:02
6 00:47	19 00:28	30 14:45	5 09:16	18 08:52	28 23:58	5 19:21	17 17:25	30 05:54	7 04:23	18 22:36	30 11:55
8 10:02	21 12:41		7 18:29	20 20:36	31 11:43	8 03:27	20 03:45		9 10:34	21 08:48	
10 21:48	24 01:33	July -4317j	10 06:04	22 09:18	Feb. -4315j	10 13:29	22 16:09	Sept. -4314j	11 19:46	23 21:14	Apr. -4312j
13 10:24	26 13:58	3 03:15	12 18:54	24 09:18	3 00:20	13 01:21	25 04:55	1 17:04	14 07:42	26 09:28	1 22:51
15 22:38	29 00:51	5 16:15	15 07:46	26 21:48	5 12:32	15 14:09	27 15:31	4 05:59	16 20:26	28 19:22	4 11:18
18 09:41	31 09:02	8 04:25	17 19:22	28 08:29	7 22:25	18 01:46		6 18:05	19 07:23		6 22:59
20 18:41		10 14:21	20 04:15	30 15:52	10 10:43	20 10:02	March -4314j	9 02:58	21 15:04	Oct. -4313j	9 08:20
23 00:46	Jan. -4317j	12 20:52	22 09:34	Aug. -4316j	11 04:36	22 14:09	1 12:21	11 08:03	23 19:38	1 02:17	11 14:59
25 03:43	2 13:50	14 23:51	24 11:29	2 19:26	12 06:46	24 15:07	4 01:07	13 10:25	25 22:16	3 06:46	13 19:27
27 04:17	4 15:31	17 00:14	26 11:14	4 19:59	14 06:34	26 14:54	6 01:52	15 11:46	28 00:17	5 09:52	15 22:35
29 04:09	6 15:23	18 23:42	28 10:37	6 19:15	16 05:59	28 15:35	8 02:23	17 13:38	30 02:41	7 12:31	18 01:09
	8 15:16	21 00:09	30 11:40	8 19:20	18 07:06	30 18:43	10 10:48	19 16:54		9 15:25	20 03:54
July -4318j	10 17:02	23 03:21	Feb. -4316j	10 22:08	20 11:25	Sept. -4315j	12 08:30	21 21:53	Apr. -4313j	11 19:08	22 07:32
1 05:16	12 22:11	25 10:18	1 16:02	13 04:39	22 19:16	2 00:51	14 15:07	24 04:43	1 06:09	14 00:16	24 12:50
3 09:23	15 07:10	27 20:48	4 00:23	15 14:39	25 05:51	4 09:34	16 23:54	26 13:37	3 11:08	16 07:33	26 20:35
5 17:20	17 19:04	30 09:25	6 11:57	18 02:44	28 15:29	6 20:10	19 10:40	29 00:47	5 18:10	18 17:25	29 07:01
8 04:29	20 07:59		9 00:57	20 15:29	31 20:52	8 08:09	21 23:05		8 03:38	21 05:27	
10 17:04	22 20:09	Aug. -4317j	11 13:43	23 03:53	March -4315j	9 11:20	24 12:06	Oct. -4314j	10 15:25	23 18:01	May -4312j
13 05:09	25 06:31	1 12:20	14 01:09	25 15:03	2 06:34	11 20:57	26 23:36	1 13:38	13 04:14	26 04:46	1 19:17
15 15:40	27 14:37	4 10:11	16 10:33	27 23:47	4 18:55	14 09:16	29 07:34	4 02:20	15 15:55	28 12:09	4 07:23
18 00:10	29 20:15	6 20:07	18 17:14	30 05:08	7 05:40	16 18:59	31 11:24	6 12:27	18 00:27	30 16:10	6 17:08
20 06:28	31 23:31	9 03:33	20 20:52	Sept. -4316j	9 13:16	19 00:37		8 18:34	20 05:20		8 23:33
22 10:32		11 08:11	22 21:52	1 07:01	11 16:57	21 02:20	Apr. -4314j	10 21:02	22 07:52	Nov. -4313j	11 03:03
24 12:44	Feb. -4317j	13 10:15	24 21:34	3 06:34	13 17:24	23 01:43	2 12:08	12 21:24	24 08:04	1 17:55	13 04:56
26 13:57	3 01:01	15 10:40	26 21:50	5 05:48	15 16:25	25 00:59	4 11:41	14 21:34	26 09:03	3 18:59	15 06:39
28 15:37	5 01:52	17 10:58	28 00:43	7 06:57	17 16:15	27 02:17	6 12:02	16 23:12	28 11:38	5 20:54	17 09:23
30 19:14	7 03:33	19 13:01	30 11:40	9 11:48	19 18:54	29 06:58	8 14:47	19 03:22	30 16:39	8 00:39	19 13:47
	9 07:39	21 18:26	March -4316j	11 20:52	22 01:28		10 20:39	21 10:24		10 06:40	21 20:05
Aug. -4318j	11 15:18	24 03:52	2 07:36	14 08:52	24 11:37	Oct. -4315j	13 05:32	23 20:00	May -4313j	12 14:55	24 04:23
2 02:03	14 02:22	26 16:13	4 18:24	16 21:43	26 23:48	1 15:13	15 16:42	26 07:36	3 00:19	15 01:10	26 14:47
4 12:16	16 15:10	29 05:09	7 07:18	19 09:52	29 12:29	4 02:05	18 05:18	28 20:26	5 10:24	17 13:05	29 02:57
7 00:36	19 03:17	31 16:39	9 19:59	21 20:40		6 14:21	20 18:19	31 09:17	7 22:21	20 01:45	31 15:30
9 12:50	21 13:10		12 07:01	24 05:44	Apr. -4315j	9 03:05	22 06:16		10 11:14	22 13:26	
11 23:05	23 20:28	Sept. -4317j	14 16:02	26 12:24	1 00:39	11 15:23	25 15:27	Nov. -4314j	12 23:27	24 22:09	June -4312j
14 06:44	26 01:39	3 01:53	16 23:00	28 16:07	3 11:30	14 01:54	27 20:48	2 20:25	15 09:12	27 02:58	3 02:10
16 12:07	28 05:21	5 08:59	19 03:48	30 17:13	5 20:00	16 09:12	29 22:39	5 04:10	17 15:17	29 04:27	5 09:15
18 15:57		7 14:14	21 06:24		8 01:14	18 12:42		7 08:03	19 17:47		7 12:35
20 18:53	March -4317j	9 17:47	23 07:24	Oct. -4316j	10 03:13	20 13:10	May -4314j	9 08:51	21 17:58	Dec. -4313j	9 13:25
22 21:31	2 08:05	11 19:54	25 08:09	2 17:03	12 10:04	22 12:23	1 22:22	11 08:15	23 17:36	1 04:14	11 13:41
25 00:33	4 10:24	13 21:21	27 10:31	4 17:39	14 02:43	24 12:29	3 21:53	13 08:12	25 18:36	3 04:21	13 15:12
27 04:49	6 13:04	15 23:29	29 16:14	6 21:05	16 04:16	26 15:21	5 23:06	15 10:30	27 22:28	5 06:37	15 19:10
29 11:21	8 17:16	18 04:02	31 20:48	9 04:36	18 09:20	28 22:02	8 03:26	17 16:21	30 05:51	7 12:08	17 01:52
31 20:48	11 00:13	20 12:15		11 15:49	20 18:19	31 08:17	10 11:27	20 01:46		9 20:47	20 10:52
	13 10:27	22 23:55	Apr. -4316j	13 14:25	22 06:07		12 22:33	22 13:44	June -4313j	12 07:40	22 21:40
Sept. -4318j	15 22:57	25 12:55	1 01:55	15 18:36	25 18:43	Nov. -4315j	15 11:17	25 02:42	1 16:17	14 19:48	25 09:52
3 08:45	18 11:18	28 00:28	3 14:23	16 16:42	28 06:43	2 20:38	18 00:12	27 15:22	4 04:34	17 08:25	27 22:39
5 21:18	20 21:11	30 09:11	6 03:03	19 02:58	31 17:07	5 09:22	20 12:01	30 02:39	6 17:27	19 20:31	30 10:18
8 07:58	23 03:50		8 13:51	21 11:19		7 21:16	22 21:39		9 05:49	22 06:32	
10 15:22	25 07:57	Oct. -4317j	10 22:13	23 17:52	May -4315j	10 07:32	25 04:18	Dec. -4314j	11 16:25	24 12:59	July -4312j
12 12:41	27 10:50	2 15:15	13 04:31	25 22:31	3 01:30	12 15:27	27 07:47	2 11:32	14 00:00	26 15:33	2 18:45
14 22:11	29 13:33	4 19:41	15 09:15	28 01:17	5 07:28	14 20:30	29 08:46	4 17:13	16 03:58	28 15:30	4 23:02
17 00:17	31 16:41	6 23:18	17 12:41	30 02:45	7 10:52	16 22:50	31 08:38	6 19:39	18 04:49	30 14:22	6 23:52
19 03:06		9 02:28	19 15:03		9 12:14	18 23:24		8 19:47	20 04:05		8 23:08
21 07:10	Apr. -4317j	11 05:26	21 17:03	Nov. -4316j	11 12:51	20 23:46	June -4314j	10 19:16	22 03:47	Jan. -4312j	10 23:03
23 12:39	2 20:33	13 08:46	23 19:59	1 04:14	13 14:25	23 01:45	2 09:09	12 20:07	24 06:00	1 14:54	13 01:30
25 19:50	5 01:39	15 13:38	26 01:25	3 07:26	15 18:36	25 06:51	4 12:05	15 00:09	26 12:08	3 18:44	15 07:26
28 05:12	7 08:46	17 21:19	28 10:18	5 13:53	18 02:21	28 15:46	6 18:42	17 08:20	28 22:07	6 02:32	17 16:31
30 16:											

with clock times in UT/GMT. The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

Aug. -4312j	March -4311j	Sept. -4311j	March -4310j	Oct. -4310j	Apr. -4309j	Oct. -4309j	May -4308j	Nov. -4308j	May -4307j	Dec. -4307j	June -4306j
♂ 23 22:38	♂ 3 02:09	♂ 12 16:58	♂ 25 07:36	♂ 2 10:01	♂ 14 00:13	♂ 24 14:35	♂ 2 16:13	♂ 12 06:33	♂ 24 19:17	♂ 1 21:41	♂ 13 10:39
♂ 26 08:45	♂ 5 13:45	♂ 15 03:59	♂ 27 17:29	♂ 4 21:42	♂ 16 11:04	♂ 27 00:17	♂ 5 03:43	♂ 14 16:47	♂ 27 04:12	♂ 4 08:42	♂ 15 21:06
♂ 28 16:03	♂ 7 22:54	♂ 17 11:52	♂ 29 23:58	♂ 7 06:32	♂ 18 18:26	♂ 29 05:51	♂ 7 11:42	♂ 16 23:17	♂ 29 10:02	♂ 6 16:55	♂ 18 04:58
♂ 30 19:57	♂ 10 04:42	♂ 19 16:02		♂ 9 11:27	♂ 20 21:51	♂ 31 07:45	♂ 9 15:52	♂ 19 02:39	♂ 31 13:37	♂ 8 22:25	♂ 20 10:30
	♂ 12 07:12	♂ 21 17:04	Apr. -4310j	♂ 11 12:48	♂ 22 22:22		♂ 11 17:28	♂ 21 04:25		♂ 11 02:05	♂ 22 14:20
Sept. -4312j	♂ 14 07:27	♂ 23 16:29	♂ 1 02:54	♂ 13 12:11	♂ 24 21:57	Nov. -4309j	♂ 13 18:19	♂ 23 06:07	June -4307j	♂ 13 04:51	♂ 24 17:11
♂ 1 20:59	♂ 16 07:08	♂ 25 16:11	♂ 3 03:12	♂ 15 11:40	♂ 26 22:39	♂ 2 07:47	♂ 15 20:03	♂ 25 08:49	♂ 2 16:09	♂ 15 07:32	♂ 26 19:44
♂ 3 20:38	♂ 18 08:09	♂ 27 18:07	♂ 5 02:34	♂ 17 13:21	♂ 29 02:06	♂ 4 08:04	♂ 17 23:35	♂ 27 13:02	♂ 4 18:36	♂ 17 10:46	♂ 28 22:40
♂ 5 20:53	♂ 20 12:07	♂ 29 23:40	♂ 7 03:01	♂ 19 18:36		♂ 6 10:20	♂ 20 05:13	♂ 29 18:59	♂ 6 21:37	♂ 19 15:10	
♂ 7 23:38	♂ 22 19:51		♂ 9 06:20	♂ 22 03:32	May -4309j	♂ 8 15:24	♂ 22 12:55		♂ 8 01:46	♂ 21 21:26	July -4306j
♂ 10 06:08	♂ 25 06:54	Oct. -4311j	♂ 11 13:29	♂ 24 15:00	♂ 1 08:50	♂ 10 23:08	♂ 24 22:41	Dec. -4308j	♂ 11 07:41	♂ 24 06:11	♂ 1 02:53
♂ 12 16:19	♂ 27 19:39	♂ 2 09:07	♂ 14 00:04	♂ 27 03:34	♂ 3 18:22	♂ 13 08:55	♂ 27 10:29	♂ 2 02:57	♂ 13 15:58	♂ 26 17:25	♂ 3 09:20
♂ 15 04:42	♂ 30 08:17	♂ 4 21:19	♂ 16 12:37	♂ 29 16:13	♂ 6 05:43	♂ 15 20:21	♂ 29 23:28	♂ 4 13:14	♂ 16 02:50	♂ 29 05:57	♂ 5 18:37
♂ 17 17:20		♂ 7 10:25	♂ 19 01:29		♂ 8 18:05	♂ 18 09:01		♂ 7 01:34	♂ 18 15:24	♂ 31 17:39	♂ 8 06:24
♂ 20 04:45	Apr. -4311j	♂ 9 22:52	♂ 21 13:29	Nov. -4310j	♂ 11 06:42	♂ 20 21:51	June -4308j	♂ 9 14:33	♂ 21 03:39		♂ 10 18:54
♂ 22 14:18	♂ 1 19:29	♂ 12 09:43	♂ 23 23:45	♂ 1 04:07	♂ 13 18:15	♂ 23 08:48	♂ 1 11:42	♂ 12 01:48	♂ 23 13:24	Jan. -4306j	♂ 13 05:45
♂ 24 21:39	♂ 4 04:30	♂ 14 18:20	♂ 26 07:27	♂ 3 14:07	♂ 16 02:58	♂ 25 15:58	♂ 3 20:52	♂ 14 09:27	♂ 25 19:34	♂ 3 02:28	♂ 15 13:27
♂ 27 02:39	♂ 6 10:59	♂ 17 00:09	♂ 28 11:58	♂ 5 20:51	♂ 18 07:45	♂ 28 08:57	♂ 6 01:55	♂ 16 13:14	♂ 27 22:37	♂ 5 07:49	♂ 17 18:03
♂ 29 05:26	♂ 8 14:55	♂ 19 03:06	♂ 30 13:30	♂ 7 23:49	♂ 20 08:57	♂ 22 08:12	♂ 8 03:33	♂ 18 14:20	♂ 29 23:52	♂ 7 10:23	♂ 19 20:39
	♂ 10 16:43	♂ 21 03:48		♂ 9 23:50	♂ 22 08:12		♂ 10 03:30	♂ 20 14:31		♂ 9 11:39	♂ 21 22:39
Oct. -4312j	♂ 12 17:24	♂ 23 03:39	May -4310j	♂ 11 22:46	♂ 24 07:42	Dec. -4309j	♂ 12 03:43	♂ 22 15:30	July -4307j	♂ 11 13:10	♂ 24 01:14
♂ 1 06:44	♂ 14 18:27	♂ 25 04:34	♂ 2 13:14	♂ 13 22:53	♂ 26 09:32	♂ 1 18:03	♂ 14 05:50	♂ 24 18:36	♂ 2 00:55	♂ 13 16:09	♂ 26 05:04
♂ 3 07:48	♂ 16 21:31	♂ 27 08:25	♂ 4 13:01	♂ 16 02:15	♂ 28 15:01	♂ 3 18:29	♂ 16 10:45	♂ 27 00:28	♂ 4 03:06	♂ 15 21:14	♂ 28 10:26
♂ 5 10:15	♂ 19 03:57	♂ 29 16:24	♂ 6 14:57	♂ 18 09:51	♂ 31 00:05	♂ 5 21:51	♂ 18 18:34	♂ 29 09:04	♂ 6 07:20	♂ 18 04:30	♂ 30 17:34
♂ 7 15:31	♂ 21 14:04		♂ 8 20:38	♂ 20 20:58		♂ 8 04:44	♂ 21 04:51	♂ 31 19:58	♂ 8 13:59	♂ 20 13:51	
♂ 10 00:24	♂ 24 02:34	Nov. -4311j	♂ 11 06:23	♂ 23 09:42	June -4309j	♂ 10 14:39	♂ 23 16:55	Jan. -4307j	♂ 13 10:08	♂ 23 01:05	Aug. -4306j
♂ 12 12:13	♂ 26 15:11	♂ 1 04:00	♂ 13 18:49	♂ 25 22:17	♂ 2 11:35	♂ 13 02:28	♂ 26 05:55	♂ 3 08:26	♂ 15 22:39	♂ 25 13:34	♂ 2 02:51
♂ 15 00:55	♂ 29 02:00	♂ 3 17:08	♂ 16 07:40	♂ 28 09:51	♂ 5 00:05	♂ 15 15:14	♂ 28 18:28	♂ 5 21:26	♂ 18 11:17	♂ 28 01:50	♂ 4 14:21
♂ 17 12:16		♂ 6 05:25	♂ 18 19:22	♂ 30 19:53	♂ 7 12:35	♂ 18 03:59	♂ 30 05:55	♂ 8 09:21	♂ 20 22:06	♂ 30 11:49	♂ 7 03:02
♂ 19 21:07	May -4311j	♂ 8 15:40	♂ 21 05:18		♂ 10 00:11	♂ 20 15:25	July -4308j	♂ 9 21:00	♂ 23 05:31	Feb. -4306j	♂ 9 14:43
♂ 22 03:29	♂ 1 10:20	♂ 10 23:47	♂ 23 13:15	Dec. -4310j	♂ 12 09:44	♂ 22 23:59	♂ 1 04:43	♂ 10 18:25	♂ 25 05:31	♂ 1 18:04	♂ 11 23:11
♂ 24 08:00	♂ 3 16:25	♂ 13 05:57	♂ 25 18:54	♂ 3 03:40	♂ 14 16:02	♂ 25 04:43	♂ 3 11:19	♂ 12 23:40	♂ 27 09:57	♂ 3 20:38	♂ 13 03:45
♂ 26 11:22	♂ 5 20:45	♂ 15 10:15	♂ 27 22:01	♂ 5 08:25	♂ 16 18:45	♂ 27 06:03	♂ 5 14:07	♂ 15 01:29	♂ 29 09:38	♂ 5 20:53	♂ 15 05:21
♂ 28 14:05	♂ 7 23:44	♂ 17 12:45	♂ 29 23:04	♂ 7 10:10	♂ 18 18:53	♂ 29 05:29	♂ 7 14:18	♂ 17 01:13	♂ 31 10:10	♂ 7 20:48	♂ 17 08:51
♂ 30 16:45	♂ 10 01:52	♂ 19 14:02	♂ 31 23:23	♂ 9 10:03	♂ 20 18:15	♂ 31 05:03	♂ 9 13:42	♂ 19 00:47		♂ 9 22:18	♂ 19 07:07
	♂ 12 03:57	♂ 21 15:24		♂ 11 09:59	♂ 22 19:01		♂ 11 14:16	♂ 21 02:04	Aug. -4307j	♂ 12 02:40	♂ 21 16:15
Nov. -4312j	♂ 14 07:10	♂ 23 18:37	June -4310j	♂ 13 12:06	♂ 24 22:56	Jan. -4308j	♂ 13 17:35	♂ 23 06:32	♂ 2 13:10	♂ 14 10:09	♂ 22 00:15
♂ 1 20:10	♂ 16 12:56	♂ 26 01:16	♂ 3 00:51	♂ 15 18:02	♂ 27 06:46	♂ 2 06:43	♂ 16 00:29	♂ 25 14:41	♂ 4 19:31	♂ 16 20:07	♂ 29 10:06
♂ 4 01:23	♂ 18 22:08	♂ 28 11:48	♂ 5 05:21	♂ 18 03:57	♂ 29 17:49	♂ 4 11:52	♂ 18 10:41	♂ 28 01:50	♂ 6 04:59	♂ 19 07:43	♂ 31 21:37
♂ 6 09:26	♂ 21 10:13		♂ 7 13:56	♂ 20 16:22		♂ 6 20:48	♂ 20 22:59	♂ 30 14:36	♂ 8 16:34	♂ 21 20:14	
♂ 8 20:30	♂ 23 22:57	Dec. -4311j	♂ 10 01:45	♂ 23 04:58	July -4309j	♂ 9 08:31	♂ 23 11:58	Feb. -4307j	♂ 12 05:09	♂ 24 08:46	Sept. -4306j
♂ 11 09:11	♂ 26 09:47	♂ 1 00:40	♂ 12 14:34	♂ 25 16:13	♂ 2 06:20	♂ 11 21:24	♂ 26 00:21	♂ 4 15:31	♂ 14 17:48	♂ 3 10:21	♂ 5 22:47
♂ 13 20:58	♂ 28 17:34	♂ 3 13:04	♂ 15 15:06	♂ 28 01:37	♂ 4 18:42	♂ 14 09:56	♂ 28 10:58	♂ 6 00:52	♂ 16 17:48	♂ 5 07:36	♂ 7 23:44
♂ 16 05:48	♂ 30 22:41	♂ 5 23:02	♂ 17 11:28	♂ 30 09:05	♂ 7 05:54	♂ 16 21:05	♂ 30 18:49	♂ 8 00:47	♂ 17 11:45	♂ 7 06:41	♂ 9 16:23
♂ 18 11:20		♂ 8 06:16	♂ 19 18:47		♂ 9 15:18	♂ 19 05:59	Aug. -4308j	♂ 9 08:13	♂ 19 14:13	♂ 9 06:37	♂ 11 20:21
♂ 20 14:33	June -4311j	♂ 10 11:32	♂ 22 00:22	Jan. -4309j	♂ 11 22:17	♂ 21 12:01	♂ 1 23:21	♂ 10 18:13	♂ 21 07:07	♂ 11 09:21	♂ 13 05:52
♂ 22 16:53	♂ 2 02:14	♂ 12 15:38	♂ 24 04:21	♂ 1 14:30	♂ 14 02:30	♂ 23 15:06	♂ 3 00:58	♂ 13 12:17	♂ 23 21:07	♂ 13 15:52	♂ 15 21:06
♂ 24 19:31	♂ 4 05:13	♂ 14 18:58	♂ 26 06:50	♂ 3 17:44	♂ 16 04:15	♂ 25 16:00	♂ 5 00:52	♂ 15 11:40	♂ 25 20:33	♂ 14 15:45	♂ 16 15:23
♂ 26 23:05	♂ 6 08:12	♂ 16 21:45	♂ 28 08:29	♂ 5 19:17	♂ 18 04:43	♂ 27 16:07	♂ 7 14:18	♂ 17 19:48	♂ 27 19:48	♂ 16 15:23	♂ 18 17:01
♂ 29 03:49	♂ 8 11:31	♂ 19 00:30	♂ 30 10:37	♂ 7 20:21	♂ 20 05:34	♂ 29 17:12	♂ 9 13:42	♂ 19 00:47	♂ 31 10:10	♂ 17 05:18	♂ 19 07:07
	♂ 10 15:42	♂ 21 04:20		♂ 9 22:35	♂ 22 08:35	♂ 31 20:57	♂ 11 14:16	♂ 21 02:04		♂ 19 14:31	♂ 20 21:51
Dec. -4312j	♂ 12 21:43	♂ 23 10:40	July -4310j	♂ 12 03:37	♂ 24 15:03	Feb. -4308j	♂ 12 07:55	♂ 23 16:32	Sept. -4307j	♂ 14 01:55	♂ 25 05:52
♂ 1 09:58	♂ 15 06:32	♂ 25 20:23	♂ 2 14:52	♂ 14 12:18	♂ 27 01:06	♂ 3 04:23	♂ 14 17:11	♂ 25 14:41	♂ 1 01:55	♂ 16 01:44	♂ 28 16:15
♂ 3 18:09	♂ 17 18:13	♂ 28 08:45	♂ 4 22:32	♂ 16 23:57	♂ 29 13:23	♂ 5 15:20	♂ 16 00:29	♂ 26 20:40	♂ 3 10:48	♂ 18 13:38	♂ 30 04:06
♂ 6 04:47	♂ 20 07:06	♂ 30 21:24	♂ 7 09:36	♂ 19 12:32		♂ 8 04:06	♂ 18 10:41		♂ 5 22:32	♂ 20 07:43	♂ 31 21:37
♂ 8 17:22	♂ 22 18:28		♂ 9 22:18	♂ 21 23:49	Aug. -4309j	♂ 10 14:39	♂ 23 11:58	March -4307j	♂ 8 11:18	♂ 21 02:15	♂ 22 00:15
♂ 11 05:45	♂ 25 02:24	Jan. -4310j	♂ 12 10:02	♂ 24 08:43	♂ 1 01:46	♂ 13 03:13	♂ 26 00:21	♂ 9 08:13	♂ 12 05:09	♂ 23 14:44	♂ 24 04:06
♂ 13 15:26	♂ 27 06:53	♂ 2 07:43	♂ 14 19:10	♂ 26 15:15	♂ 3 12:36	♂ 15 11:32	♂ 28 10:58	♂ 11 11:38	♂ 13 12:17	♂ 25 20:33	♂ 26 05:04
♂ 15 21:08	♂ 29 09:14	♂ 4 14:41	♂ 17 01:39	♂ 28 19:56	♂ 5 21:14	♂ 17 17:35	♂ 30 18:49	♂ 13 12:17	♂ 15 11:40	♂ 27 19:48	♂ 28 16:15
♂ 17 23:33		♂ 6 18:56	♂ 19 06:14	♂ 30 23:19	♂ 7 20:21	♂ 20 05:34		♂ 15 11:40	♂ 17 19:48	♂ 29 21:02	♂ 30 17:34
♂ 20 00:25	July -4311j	♂ 8 21:47	♂ 21 09:42		♂ 9 22:35	♂ 22 08:35	Aug. -4308j	♂ 19 14:31	♂ 21 02:04	♂ 31 10:10	♂ 1 02:53
♂ 22 01:36	♂ 1 11:03	♂ 11 00:21	♂ 23 12:37	Feb. -4309j	♂ 12 11:16	♂ 24 15:03	♂ 12 07:55	♂ 23 16:32	♂ 1 01:55	♂ 16 01:44	♂ 28 16:15
♂ 24 04:27	♂ 3 13:33	♂ 13 03:20	♂ 25 15:26	♂ 2 01:55	♂ 14 13:19	♂ 27 01:06	♂ 14 17:11	♂ 25 14:41	♂ 3 10:48	♂ 18 13:38	♂ 30 04:06
♂ 26 09:29	♂ 5 17:18	♂ 15 07:07	♂ 27 18:51	♂ 4 04:25	♂ 16 15:21	♂ 29 13:23	♂ 16 00:29	♂ 26 20:40	♂ 5 22:32	♂ 20 07:43	♂ 31 21:37
♂ 28 16:33	♂ 7 22:28	♂ 17 12:08	♂ 29 23:49	♂ 6 07:46	♂ 18 18:39		♂ 18 10:41		♂ 7 04:59	♂ 21 20:14	
♂ 31 01:28	♂ 10 05:20	♂ 19 09:07		♂ 8 13:04	♂ 21 00:27	March -4309j	♂ 20 22:59	March -4307j	♂ 8 11:18	♂ 22 00:15	♂ 23 05:52

with clock times in UT/GMT. The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

Dec. -4306j	July -4305j	Jan. -4304j	July -4304j	Feb. -4303j	Aug. -4303j	Feb. -4302j	Sept. -4302j	March -4301j	Sept. -4301j
♄ 24 01:06	♄ 3 02:44	♄ 12 17:48	♄ 24 07:32	♄ 2 22:24	♄ 15 12:53	♄ 25 04:01	♄ 1 17:47	♄ 14 08:59	♄ 23 23:19
♄ 26 11:03	♄ 5 14:27	♄ 15 04:54	♄ 26 18:26	♄ 5 09:14	♄ 17 23:33	♄ 27 13:37	♄ 4 06:46	♄ 16 21:21	♄ 26 11:07
♄ 28 18:25	♄ 7 23:55	♄ 17 13:55	♄ 29 03:31	♄ 7 17:57	♄ 20 07:06		♄ 6 18:07	♄ 19 07:27	♄ 28 19:58
♄ 30 23:39	♄ 10 07:06	♄ 19 20:56	♄ 31 10:15	♄ 9 23:40	♄ 22 10:50	March -4302j	♄ 9 02:06	♄ 21 13:59	
	♄ 12 12:19	♄ 22 01:56		♄ 12 02:09	♄ 24 11:26	♄ 1 19:31	♄ 11 06:06	♄ 23 16:54	Oct. -4301j
Jan. -4305j	♄ 14 15:51	♄ 24 04:54	Aug. -4304j	♄ 14 02:20	♄ 26 10:37	♄ 3 21:48	♄ 13 06:57	♄ 25 17:18	♄ 1 00:55
♄ 2 03:25	♄ 16 18:01	♄ 26 06:16	♄ 2 14:09	♄ 16 01:59	♄ 28 10:32	♄ 5 21:43	♄ 15 06:19	♄ 27 16:55	♄ 3 02:31
♄ 4 06:17	♄ 18 19:33	♄ 28 07:11	♄ 4 15:27	♄ 18 03:14	♄ 30 13:10	♄ 7 21:10	♄ 17 06:11	♄ 29 17:38	♄ 5 02:19
♄ 6 08:46	♄ 20 21:44	♄ 30 09:24	♄ 6 15:23	♄ 20 07:51		♄ 9 22:06	♄ 19 08:20	♄ 31 21:05	♄ 7 02:20
♄ 8 11:35	♄ 23 02:08		♄ 8 15:54	♄ 22 16:29	Sept. -4303j	♄ 12 02:03	♄ 21 13:58	♄ 1 04:24	♄ 9 04:24
♄ 10 15:47	♄ 25 10:03	Feb. -4304j	♄ 10 19:03	♄ 25 04:08	♄ 1 19:39	♄ 14 09:42	♄ 23 23:10	♄ 11 09:39	♄ 11 09:39
♄ 12 22:34	♄ 27 21:25	♄ 1 14:44	♄ 13 02:14	♄ 27 16:48	♄ 4 05:44	♄ 16 20:31	♄ 26 10:59	♄ 13 18:09	♄ 13 18:09
♄ 15 08:33	♄ 30 10:21	♄ 4 00:01	♄ 15 13:14		♄ 6 18:01	♄ 19 09:07	♄ 28 23:58	♄ 16 05:01	♄ 16 05:01
♄ 17 20:56		♄ 6 12:20	♄ 18 02:02	March -4303j	♄ 9 06:44	♄ 21 21:57		♄ 18 17:14	♄ 18 17:14
♄ 20 09:23	Aug. -4305j	♄ 9 01:07	♄ 20 14:17	♄ 2 04:43	♄ 11 18:42	♄ 24 09:46	Oct. -4302j	♄ 10 15:12	♄ 21 05:57
♄ 22 19:29	♄ 1 22:08	♄ 11 12:06	♄ 23 00:40	♄ 4 15:02	♄ 14 05:07	♄ 26 19:34	♄ 1 12:47	♄ 13 03:35	♄ 23 18:10
♄ 25 02:17	♄ 4 07:08	♄ 13 20:28	♄ 25 09:04	♄ 6 23:25	♄ 16 13:15	♄ 29 02:32	♄ 4 00:18	♄ 15 14:19	♄ 26 04:22
♄ 27 06:23	♄ 6 13:22	♄ 16 02:39	♄ 27 15:41	♄ 9 05:36	♄ 18 18:32	♄ 31 06:25	♄ 6 09:24	♄ 17 22:13	♄ 28 11:04
♄ 29 09:06	♄ 8 17:48	♄ 18 07:19	♄ 29 20:27	♄ 11 09:22	♄ 20 20:58		♄ 8 15:14	♄ 20 02:38	♄ 30 13:51
♄ 31 11:39	♄ 10 21:19	♄ 20 10:53	♄ 31 23:21	♄ 13 11:06	♄ 22 21:31	Apr. -4302j	♄ 10 17:47	♄ 22 03:56	
	♄ 13 00:25	♄ 22 13:32		♄ 15 11:55	♄ 24 21:47	♄ 2 07:46	♄ 12 17:58	♄ 24 03:28	Nov. -4301j
Feb. -4305j	♄ 15 03:23	♄ 24 15:49	Sept. -4304j	♄ 17 13:26	♄ 26 23:35	♄ 4 07:51	♄ 14 17:25	♄ 26 03:08	♄ 1 13:44
♄ 2 14:47	♄ 17 06:44	♄ 26 18:50	♄ 3 00:52	♄ 19 17:22	♄ 29 04:31	♄ 6 08:22	♄ 16 18:07	♄ 28 04:59	♄ 3 12:40
♄ 4 18:48	♄ 19 11:31	♄ 29 00:04	♄ 5 02:17	♄ 22 00:49		♄ 8 11:04	♄ 18 21:54	♄ 30 10:34	♄ 5 12:55
♄ 7 00:03	♄ 21 18:59		♄ 7 05:17	♄ 24 11:36	Oct. -4303j	♄ 10 17:16	♄ 21 05:47	♄ 7 16:24	♄ 7 16:24
♄ 9 07:11	♄ 24 05:41	March -4304j	♄ 9 11:28	♄ 27 00:03	♄ 1 13:16	♄ 13 03:12	♄ 23 17:15	♄ 9 23:56	♄ 9 23:56
♄ 11 16:52	♄ 26 18:30	♄ 2 08:37	♄ 11 21:21	♄ 29 11:59	♄ 4 01:00	♄ 15 15:37	♄ 26 06:19	♄ 12 10:49	♄ 12 10:49
♄ 14 04:56	♄ 29 06:45	♄ 4 20:17	♄ 14 09:45	♄ 31 21:57	♄ 6 13:46	♄ 18 04:24	♄ 28 18:58	♄ 14 23:20	♄ 14 23:20
♄ 16 17:43	♄ 31 16:01	♄ 7 09:04	♄ 16 22:08		♄ 9 01:32	♄ 20 15:52	♄ 31 06:01	♄ 17 12:01	♄ 17 12:01
♄ 19 04:31		♄ 9 20:20	♄ 19 08:28	Apr. -4303j	♄ 11 11:15	♄ 23 01:10		♄ 20 00:04	♄ 20 00:04
♄ 21 11:37	Sept. -4305j	♄ 12 04:34	♄ 21 16:10	♄ 3 05:34	♄ 13 18:43	♄ 25 08:08	Nov. -4302j	♄ 12 20:02	♄ 22 10:43
♄ 23 15:10	♄ 2 21:46	♄ 14 09:56	♄ 23 21:42	♄ 5 11:04	♄ 16 00:08	♄ 27 12:53	♄ 2 15:02	♄ 15 04:35	♄ 24 18:51
♄ 25 16:39	♄ 5 00:59	♄ 16 13:30	♄ 26 01:48	♄ 7 14:55	♄ 18 03:46	♄ 29 15:42	♄ 4 21:47	♄ 17 10:25	♄ 26 23:31
♄ 27 17:51	♄ 7 03:15	♄ 18 16:18	♄ 28 05:01	♄ 9 17:35	♄ 20 06:04		♄ 7 02:05	♄ 19 13:18	♄ 29 00:52
	♄ 9 05:45	♄ 20 19:04	♄ 30 07:47	♄ 11 19:47	♄ 22 07:49	May -4302j	♄ 9 04:05	♄ 21 13:51	
March -4305j	♄ 11 09:07	♄ 22 22:15	Oct. -4304j	♄ 13 22:27	♄ 24 10:12	♄ 1 17:12	♄ 11 04:37	♄ 23 13:37	Dec. -4301j
♄ 1 20:11	♄ 13 13:35	♄ 25 02:25	♄ 2 10:41	♄ 16 02:45	♄ 26 14:36	♄ 3 18:27	♄ 13 05:14	♄ 25 14:36	♄ 1 00:14
♄ 4 00:20	♄ 15 19:27	♄ 27 08:24	♄ 4 14:41	♄ 18 09:44	♄ 28 22:10	♄ 5 20:55	♄ 15 07:52	♄ 27 18:46	♄ 2 23:44
♄ 6 06:24	♄ 18 03:22	♄ 29 16:59	♄ 6 20:57	♄ 20 19:46	♄ 31 09:01	♄ 8 02:08	♄ 17 14:11	♄ 30 03:05	♄ 5 01:34
♄ 8 14:20	♄ 20 13:52		♄ 6 20:57	♄ 23 07:54		♄ 10 10:59	♄ 20 00:32		♄ 7 07:21
♄ 11 00:19	♄ 23 02:29	Apr. -4304j	♄ 9 06:11	♄ 25 20:05	Nov. -4303j	♄ 12 22:53	♄ 22 13:23	June -4301j	♄ 9 17:13
♄ 13 12:21	♄ 25 15:16	♄ 1 04:17	♄ 11 18:01	♄ 28 06:12	♄ 2 21:41	♄ 15 11:42	♄ 25 02:03	♄ 1 14:48	♄ 12 05:35
♄ 16 01:20	♄ 28 01:32	♄ 3 17:03	♄ 14 06:36	♄ 30 13:20	♄ 5 09:40	♄ 17 23:02	♄ 27 12:41	♄ 4 03:41	♄ 14 18:19
♄ 18 13:01	♄ 30 07:53	♄ 6 04:52	♄ 16 17:31		♄ 7 19:07	♄ 20 07:42	♄ 29 20:54	♄ 6 15:40	♄ 17 06:04
♄ 20 21:11		♄ 8 13:41	♄ 19 01:18	May -4303j	♄ 10 01:37	♄ 22 13:52		♄ 9 01:49	♄ 19 16:16
♄ 23 01:15	Oct. -4305j	♄ 10 19:00	♄ 21 06:02	♄ 2 17:49	♄ 12 05:56	♄ 24 18:17	Dec. -4302j	♄ 11 10:02	♄ 22 00:35
♄ 25 02:17	♄ 2 10:44	♄ 12 21:41	♄ 23 08:44	♄ 4 20:39	♄ 14 09:07	♄ 26 21:38	♄ 2 03:10	♄ 13 16:18	♄ 24 06:27
♄ 27 02:15	♄ 4 11:42	♄ 14 23:10	♄ 25 10:44	♄ 6 22:58	♄ 16 12:01	♄ 18 12:01	♄ 4 07:55	♄ 15 20:28	♄ 26 09:34
♄ 29 03:02	♄ 6 12:33	♄ 17 00:48	♄ 27 13:08	♄ 9 01:42	♄ 18 15:09	♄ 20 18:56	♄ 6 11:17	♄ 17 22:35	♄ 28 10:30
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	♄ 10 19:01	♄ 21 08:18	♄ 31 21:58	♄ 13 10:47	♄ 25 07:23	June -4302j	♄ 10 15:19	♄ 22 00:45	
Apr. -4305j	♄ 13 01:34	♄ 23 15:08	Nov. -4304j	♄ 15 18:08	♄ 27 17:33	♄ 2 06:11	♄ 12 18:11	♄ 24 04:15	
♄ 2 11:49	♄ 15 10:20	♄ 26 00:19	♄ 3 05:10	♄ 18 03:55	♄ 30 05:56	♄ 4 11:19	♄ 14 23:44	♄ 26 11:25	
♄ 4 20:11	♄ 17 21:13	♄ 28 11:43	♄ 5 14:35	♄ 20 15:49		♄ 6 19:29	♄ 17 08:58	♄ 28 22:16	
♄ 7 06:43	♄ 20 09:46		♄ 8 02:06	♄ 23 04:19	Dec. -4303j	♄ 9 06:49	♄ 19 21:14		July -4301j
♄ 9 18:55	♄ 22 22:46	May -4304j	♄ 10 28:06	♄ 25 15:08	♄ 2 18:24	♄ 11 19:39	♄ 22 10:01	♄ 1 10:58	♄ 1 10:58
♄ 12 07:58	♄ 25 10:07	♄ 3 12:49	♄ 13 02:29	♄ 27 22:35	♄ 5 04:21	♄ 14 07:17	♄ 24 20:46	♄ 3 22:59	♄ 3 22:59
♄ 14 20:14	♄ 27 17:57	♄ 5 22:42	♄ 15 11:19	♄ 30 02:33	♄ 7 10:39	♄ 16 15:49	♄ 27 04:28	♄ 6 08:46	♄ 6 08:46
♄ 17 05:40	♄ 29 21:46	♄ 8 04:54	♄ 17 16:22	June -4303j	♄ 9 13:53	♄ 18 21:10	♄ 29 09:40	♄ 8 16:11	♄ 8 16:11
♄ 19 11:04	♄ 31 22:37	♄ 10 07:39	♄ 19 18:20	♄ 1 04:11	♄ 11 15:38	♄ 21 00:28	♄ 31 13:27	♄ 10 21:46	♄ 10 21:46
♄ 21 12:50		♄ 12 08:15	♄ 21 18:48	♄ 3 05:12	♄ 13 17:31	♄ 23 03:04		♄ 13 01:59	♄ 13 01:59
♄ 23 12:31	Nov. -4305j	♄ 14 08:24	♄ 23 19:34	♄ 5 07:08	♄ 15 20:36	♄ 25 05:54	♄ 27 09:23	♄ 15 05:04	♄ 15 05:04
♄ 25 12:07	♄ 2 22:15	♄ 16 09:50	♄ 25 22:13	♄ 7 11:01	♄ 18 01:15	♄ 27 09:23	♄ 4 19:44	♄ 17 07:24	♄ 17 07:24
♄ 27 13:30	♄ 4 22:37	♄ 18 13:46	♄ 28 03:32	♄ 9 17:06	♄ 20 07:29	♄ 29 13:46	♄ 6 22:55	♄ 19 09:51	♄ 19 09:51
♄ 29 17:56	♄ 7 01:16	♄ 20 20:46	♄ 30 11:32	♄ 12 01:16	♄ 22 15:29	July -4302j	♄ 9 02:57	♄ 21 13:46	♄ 21 13:46
	♄ 9 07:08	♄ 23 06:31	Dec. -4304j	♄ 14 11:21	♄ 25 01:37	♄ 1 19:38	♄ 11 08:53	♄ 23 20:29	♄ 23 20:29
May -4305j	♄ 11 16:09	♄ 25 18:17	♄ 16 23:11	♄ 16 23:11	♄ 27 13:48	♄ 4 03:50	♄ 13 17:43	♄ 26 06:33	♄ 26 06:33
♄ 2 01:47	♄ 14 03:33	♄ 28 07:04	♄ 2 21:40	♄ 19 11:55	♄ 30 02:37	♄ 6 14:50	♄ 16 05:25	♄ 28 18:57	♄ 28 18:57
♄ 4 12:30	♄ 16 16:17	♄ 30 19:41	♄ 5 09:21	♄ 21 23:38		♄ 9 03:40	♄ 18 18:16	♄ 31 07:14	♄ 31 07:14
♄ 7 00:57	♄ 19 05:12		♄ 7 21:56	♄ 24 08:13	Jan. -4302j	♄ 11 15:55	♄ 21 05:34		
♄ 9 13:58	♄ 21 16:59	June -4304j	♄ 10 10:12	♄ 12 20:21	♄ 1 13:35	♄ 14 01:06	♄ 23 13:34	Aug. -4301j	♄ 2 17:15
♄ 12 02:17	♄ 24 02:10	♄ 2 06:32	♄ 12 20:21	♄ 15 02:49	♄ 3 20:43	♄ 16 06:25	♄ 25 18:16	♄ 5 00:13	♄ 5 00:13
♄ 14 12:28	♄ 26 07:46	♄ 4 14:11	♄ 17 05:25	♄ 18 13:54	♄ 5 23:56	♄ 18 08:49	♄ 27 20:51	♄ 7 04:43	♄ 7 04:43
♄ 16 19:20	♄ 28 09:55	♄ 6 18:04	♄ 19 05:22	♄ 20 13:38	♄ 8 00:40	♄ 22 11:40	♄ 29 22:46	♄ 9 07:48	♄ 9 07:48
♄ 18 22:38	♄ 30 09:45	♄ 8 18:53	♄ 21 04:40	July -4303j	♄ 10 00:58	♄ 12 02:36	Feb. -4301j	♄ 11 10:25	♄ 11 10:25
♄ 20 23:14		♄ 10 18:14	♄ 23 05:29	♄ 2 14:01	♄ 14 06:38	♄ 16 13:12	♄ 1 01:06	♄ 13 13:15	♄ 13 13:15
♄ 22 22:44	Dec. -4305j	♄ 12 18:08	♄ 25 09:27	♄ 4 16:44	♄ 18 21:58	♄ 20 07:29	♄ 3 04:34	♄ 15 16:53	♄ 15 16:53
♄ 24 23:02	♄ 2 09:07	♄ 14 20:30	♄ 27 17:05	♄ 6 22:32	♄ 22 08:35	♄ 26 19:37	♄ 5 09:32	♄ 17 21:56	♄ 17 21:56

with clock times in UT/GMT. The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

Jan. -4300j	July -4300j	Jan. -4299j	Aug. -4299j	Feb. -4298j	Aug. -4298j	March -4297j	Sept. -4297j	March -4296j	Oct. -4296j	Apr. -4295j	Oct. -4295j
♌ 1 12:10	♌ 12 21:59	♌ 22 10:23	♌ 1 16:28	♌ 11 04:40	♌ 23 16:30	♌ 3 00:16	♌ 12 13:10	♌ 24 03:14	♌ 1 10:56	♌ 12 23:59	♌ 23 13:05
♍ 3 16:40	♍ 15 04:15	♍ 24 17:45	♍ 3 21:46	♍ 13 11:20	♍ 26 01:06	♍ 5 06:39	♍ 14 20:46	♍ 26 10:57	♍ 3 16:48	♍ 15 05:54	♍ 25 19:10
♎ 6 01:05	♎ 17 14:12	♎ 27 04:34	♎ 6 06:51	♎ 15 21:40	♎ 28 12:25	♎ 7 16:07	♎ 17 06:29	♎ 28 20:43	♎ 6 00:36	♎ 17 14:07	♎ 28 03:45
♏ 8 12:42	♏ 20 02:24	♏ 29 17:17	♏ 8 18:47	♏ 18 10:14	♏ 18 10:14	♏ 10 03:33	♏ 19 17:48	♏ 31 08:25	♏ 8 10:39	♏ 20 00:52	♏ 30 14:53
♐ 11 01:23	♐ 22 14:56		♐ 11 07:46	♐ 20 23:15	♐ 20 23:15	♐ 12 15:59	♐ 22 06:20		♐ 10 22:51	♐ 22 13:26	
♑ 13 13:03	♑ 25 02:19	Feb. -4299j	♑ 13 20:16	♑ 23 11:26	Sept. -4298j	♑ 15 04:37	♑ 24 19:08	Apr. -4296j	♑ 13 11:54	♑ 25 01:52	Nov. -4295j
♒ 15 22:41	♒ 27 11:54	♒ 1 05:59	♒ 16 07:14	♒ 25 21:54	♒ 2 13:37	♒ 17 16:19	♒ 27 06:15	♒ 2 21:22	♒ 15 23:25	♒ 27 11:55	♒ 2 03:27
♓ 18 06:14	♓ 29 19:20	♓ 3 17:21	♓ 18 15:56	♓ 28 05:52	♓ 5 01:31	♓ 20 01:26	♓ 29 13:45	♓ 5 09:49	♓ 18 07:20	♓ 29 18:23	♓ 4 15:17
♈ 20 11:52		♈ 6 02:37	♈ 20 21:50		♈ 7 11:33	♈ 22 06:45		♈ 7 19:28	♈ 20 11:18		♈ 7 00:17
♉ 22 15:43	Aug. -4300j	♉ 8 09:25	♉ 23 00:54	March -4298j	♉ 9 18:28	♉ 24 08:21	Oct. -4297j	♉ 10 00:59	♉ 22 12:26	May -4295j	♉ 9 05:47
♊ 24 18:07	♊ 1 00:26	♊ 10 13:39	♊ 25 01:45	♊ 2 10:46	♊ 11 21:43	♊ 26 07:42	♊ 1 17:00	♊ 12 02:52	♊ 24 12:35	♊ 1 21:34	♊ 11 08:28
♋ 26 19:51	♋ 3 03:20	♋ 12 15:42	♋ 27 01:45	♋ 4 12:41	♋ 13 21:59	♋ 28 06:56	♋ 3 17:08	♋ 14 02:45	♋ 26 13:31	♋ 3 22:46	♋ 13 09:48
♌ 28 22:10	♌ 5 04:42	♌ 14 16:31	♌ 29 02:43	♌ 6 12:37	♌ 15 21:01	♌ 30 08:14	♌ 5 16:13	♌ 16 02:38	♌ 28 16:33	♌ 5 23:36	♌ 15 11:18
♍ 31 02:32	♍ 7 05:49	♍ 16 17:30	♍ 31 06:28	♍ 8 12:19	♍ 17 21:03		♍ 7 16:29	♍ 18 04:19	♍ 30 22:19	♍ 8 01:29	♍ 17 14:13
	♍ 9 08:15	♍ 18 20:17		♍ 10 13:50	♍ 20 00:10		♍ 9 19:40	♍ 20 08:52		♍ 10 05:25	♍ 19 19:10
Feb. -4300j	♍ 11 13:28	♍ 21 02:17	Sept. -4299j	♍ 12 18:56	♍ 22 07:29	Apr. -4297j	♍ 12 22:26	Nov. -4296j	♍ 12 16:28	♍ 12 11:52	♍ 22 02:19
♎ 2 10:03	♎ 13 22:14	♎ 23 11:59	♎ 2 14:11	♎ 15 04:12	♎ 24 18:27	♎ 3 21:53	♎ 14 12:15	♎ 2 06:45	♎ 25 02:39	♎ 14 20:49	♎ 24 11:33
♏ 4 20:45	♏ 16 09:53	♏ 26 00:20	♏ 5 01:31	♏ 17 16:29	♏ 27 07:08	♏ 6 09:20	♏ 16 23:58	♏ 4 17:27	♏ 16 23:58	♏ 17 07:55	♏ 26 22:41
♐ 7 09:11	♐ 18 22:29	♐ 28 13:04	♐ 7 14:32	♐ 20 05:30	♐ 29 19:44	♐ 8 21:55	♐ 19 12:35	♐ 7 05:47	♐ 18 23:49	♐ 19 20:29	♐ 26 22:41
♑ 9 21:03	♑ 21 09:49		♑ 10 02:52	♑ 22 17:25		♑ 11 10:27	♑ 22 01:16	♑ 9 18:49	♑ 20 03:39	♑ 22 09:13	♑ 11 09:09
♒ 12 06:36	♒ 23 18:45	March -4299j	♒ 12 13:14	♒ 25 03:28	Oct. -4298j	♒ 13 22:06	♒ 24 12:50	May -4296j	♒ 12 06:56	♒ 24 20:15	Dec. -4295j
♓ 14 13:23	♓ 26 01:14	♓ 3 00:07	♓ 14 21:24	♓ 27 11:29	♓ 2 07:17	♓ 16 07:50	♓ 26 21:42	♓ 2 16:19	♓ 14 16:19	♓ 27 03:57	♓ 1 23:30
♈ 16 17:57	♈ 28 05:49	♈ 5 08:40	♈ 17 03:35	♈ 29 17:19	♈ 4 17:19	♈ 18 14:33	♈ 29 02:48	♈ 5 02:54	♈ 16 21:50	♈ 29 07:54	♈ 4 09:44
♉ 18 21:08	♉ 30 09:10	♉ 7 14:52	♉ 19 07:55	♉ 31 20:46	♉ 7 01:12	♉ 20 17:45	♉ 31 04:21	♉ 7 09:55	♉ 18 23:49	♉ 31 08:54	♉ 6 16:17
♊ 20 23:45		♊ 9 19:16	♊ 21 10:32		♊ 9 06:13	♊ 22 18:10		♊ 9 13:05	♊ 20 23:36		♊ 8 19:06
♋ 23 02:31	Sept. -4300j	♋ 11 22:22	♋ 23 11:58	Apr. -4298j	♋ 11 08:15	♋ 24 17:33	Nov. -4297j	♋ 11 13:27	♋ 22 23:07	June -4295j	♋ 10 19:28
♌ 25 06:08	♌ 1 11:50	♌ 14 00:39	♌ 25 13:24	♌ 2 22:10	♌ 13 08:17	♌ 26 18:01	♌ 2 03:48	♌ 13 12:49	♌ 25 00:16	♌ 2 08:36	♌ 12 19:18
♍ 27 11:20	♍ 3 14:28	♍ 16 02:51	♍ 27 16:34	♍ 4 22:38	♍ 15 08:10	♍ 28 21:27	♍ 4 03:15	♍ 15 13:07	♍ 27 04:31	♍ 4 08:53	♍ 14 20:33
♎ 29 18:53	♎ 5 17:53	♎ 18 06:02	♎ 29 23:02	♎ 6 23:57	♎ 17 10:05		♎ 6 04:43	♎ 17 16:02	♎ 29 12:26	♎ 6 11:28	♎ 17 00:39
	♎ 7 23:08	♎ 20 11:32		♎ 9 03:59	♎ 19 15:45	May -4297j	♎ 8 09:42	♎ 19 22:31		♎ 8 17:23	♎ 19 07:57
March -4300j	♎ 10 07:09	♎ 22 20:19	Oct. -4299j	♎ 11 12:00	♎ 22 01:31	♎ 1 04:49	♎ 10 18:30	Dec. -4296j	♎ 22 08:24	♎ 11 03:23	♎ 21 17:52
♏ 3 05:04	♏ 12 18:08	♏ 25 08:05	♏ 2 09:21	♏ 13 23:33	♏ 24 13:55	♏ 3 15:38	♏ 13 06:07	♏ 1 23:25	♏ 24 20:36	♏ 13 14:06	♏ 24 05:26
♐ 5 17:14	♐ 15 06:44	♐ 27 20:52	♐ 4 22:07	♐ 16 12:27	♐ 27 02:33	♐ 6 04:09	♐ 15 18:52	♐ 4 12:04	♐ 27 09:37	♐ 16 02:48	♐ 26 17:54
♑ 8 05:26	♑ 17 18:32	♑ 30 08:03	♑ 7 10:37	♑ 19 00:16	♑ 29 13:46	♑ 8 16:35	♑ 18 07:19	♑ 7 01:01	♑ 30 03:39	♑ 18 15:33	♑ 29 06:25
♒ 10 15:31	♒ 20 03:29		♒ 9 20:43	♒ 21 09:48	♒ 31 23:07	♒ 11 03:51	♒ 20 18:31	♒ 9 13:06	♒ 22 02:07	♒ 21 03:09	♒ 31 17:35
♓ 12 22:16	♓ 22 09:10	Apr. -4299j	♓ 12 04:00	♓ 23 17:08	Nov. -4298j	♓ 13 13:20	♓ 23 03:38	June -4296j	♓ 23 03:38	♓ 23 12:12	Jan. -4294j
♈ 15 01:59	♈ 24 12:27	♈ 1 16:11	♈ 14 09:14	♈ 25 22:42	♈ 3 06:37	♈ 15 20:30	♈ 25 09:59	♈ 1 08:55	♈ 25 09:59	♈ 25 17:42	♈ 3 01:41
♉ 17 03:52	♉ 26 14:44	♉ 3 21:26	♉ 16 13:17	♉ 28 02:45	♉ 5 12:13	♉ 18 00:59	♉ 27 13:23	♉ 3 16:59	♉ 27 13:23	♉ 27 19:41	♉ 5 05:50
♊ 19 05:26	♊ 28 17:15	♊ 6 00:55	♊ 18 16:41	♊ 30 05:27	♊ 7 15:45	♊ 20 02:59	♊ 29 14:27	♊ 5 21:46	♊ 30 05:26	♊ 29 19:20	♊ 7 06:36
♋ 21 07:55	♋ 30 20:43	♋ 8 03:45	♋ 20 19:36		♋ 9 17:31	♋ 22 03:35		♋ 7 23:36	♋ 22 10:26		♋ 9 05:43
♌ 23 12:08		♋ 10 06:39	♋ 22 22:28	May -4298j	♋ 11 18:37	♋ 24 04:22	Dec. -4297j	♋ 9 23:38	♋ 22 10:25	July -4295j	♋ 9 05:43
♍ 25 18:19	Oct. -4300j	♋ 12 10:02	♋ 25 02:19	♋ 2 07:18	♋ 13 20:43	♋ 26 07:08	♋ 1 14:34	♋ 11 23:34	♋ 26 10:04	♋ 1 18:34	♋ 11 05:24
♎ 28 02:33	♎ 3 01:26	♎ 14 14:17	♎ 27 08:29	♎ 4 09:26	♎ 16 01:32	♎ 28 13:16	♎ 3 15:33	♎ 14 01:13	♎ 27 19:16	♎ 3 19:32	♎ 13 07:43
♏ 30 12:50	♏ 5 07:37	♏ 16 20:14	♏ 29 17:59	♏ 6 13:27	♏ 18 10:01	♏ 30 23:01	♏ 5 19:06	♏ 20 05:59	♏ 29 05:35	♏ 5 23:56	♏ 15 13:51
	♏ 7 15:48	♏ 19 04:45		♏ 8 20:43	♏ 20 10:01		♏ 8 02:20	♏ 18 15:00	♏ 31 18:18	♏ 8 08:24	♏ 17 23:33
Apr. -4300j	♏ 10 02:23	♏ 21 16:05	Nov. -4299j	♏ 11 07:27	♏ 22 21:39	June -4297j	♏ 10 13:06	Jan. -4296j	♏ 21 02:54	♏ 10 19:58	♏ 21 11:26
♐ 2 00:50	♐ 12 14:55	♐ 24 04:54	♐ 1 06:18	♐ 13 20:07	♐ 23 10:17	♐ 2 11:09	♐ 13 01:46	♐ 1 03:06	♐ 21 02:54	♐ 13 08:49	♐ 23 00:02
♑ 4 13:22	♑ 15 03:22	♑ 26 16:36	♑ 3 19:06	♑ 16 08:06	♑ 25 31:37	♑ 4 23:35	♑ 15 14:13	♑ 10 13:06	♑ 23 15:56	♑ 15 21:25	♑ 25 12:25
♒ 7 00:19	♒ 17 13:15	♒ 29 01:01	♒ 6 05:38	♒ 18 17:33	♒ 28 06:29	♒ 7 10:34	♒ 18 00:53	♒ 11 18:05	♒ 28 14:30	♒ 18 08:55	♒ 27 23:46
♓ 9 07:54	♓ 19 19:10		♓ 8 12:41	♓ 21 00:11	♓ 30 12:59	♓ 9 19:22	♓ 20 09:18	♓ 12 01:56	♓ 30 22:35	♓ 20 18:36	♓ 30 08:56
♈ 11 11:41	♈ 21 21:40	May -4299j	♈ 10 16:53	♈ 23 04:45	Dec. -4298j	♈ 12 01:56	♈ 22 15:30	♈ 12 01:56	♈ 22 15:30	♈ 23 01:34	
♉ 13 12:44	♉ 23 22:27	♉ 1 05:51	♉ 12 19:35	♉ 25 08:09	♉ 2 17:43	♉ 14 06:34	♉ 24 19:45	♉ 14 06:34	♉ 24 19:45	♉ 25 05:17	Feb. -4294j
♊ 15 12:53	♊ 25 23:26	♊ 3 08:14	♊ 14 22:05	♊ 27 11:01	♊ 4 21:14	♊ 16 09:36	♊ 26 22:24	♊ 3 04:19	♊ 26 22:24	♊ 27 06:09	♊ 1 14:45
♋ 17 14:02	♋ 28 02:06	♋ 5 09:50	♋ 17 01:07	♋ 29 13:50	♋ 6 13:27	♋ 18 11:39	♋ 30 00:08	♋ 5 07:44	♋ 29 05:35	♋ 27 06:09	♋ 3 16:59
♌ 19 17:34	♌ 30 07:03	♌ 7 12:03	♌ 19 05:01	♌ 31 17:12	♌ 8 20:43	♌ 20 13:40	♌ 31 01:59	♌ 7 09:19	♌ 31 05:39	♌ 28 01:59	♌ 5 16:45
♍ 21 23:58		♌ 9 15:36	♌ 21 10:05		♌ 10 02:48	♌ 22 16:53		♌ 9 10:05	♌ 22 22:59	♌ 23 01:34	♌ 7 16:00
♎ 24 08:51	Nov. -4300j	♌ 11 20:42	♌ 23 16:59	June -4298j	♌ 12 19:35	♌ 14 06:34	♌ 24 19:45	♌ 11 11:32	♌ 23 03:53	♌ 25 05:17	♌ 9 16:59
♏ 26 19:35	♏ 1 14:09	♏ 14 03:31	♏ 26 02:26	♏ 2 22:03	♏ 5 05:23	♏ 15 19:09	♏ 27 07:23	♏ 13 15:24	♏ 25 12:56	♏ 27 06:09	♏ 1 14:45
♐ 29 07:40	♐ 3 23:07	♐ 16 12:26	♐ 28 14:25	♐ 7 15:41	♐ 18 17:33	♐ 20 10:16	♐ 29 18:59	♐ 4 11:32	♐ 28 01:09	♐ 29 05:35	♐ 3 16:59
	♐ 6 09:54	♐ 18 23:40		♐ 9 02:37	♐ 21 00:11	♐ 23 04:45		♐ 6 21:12	♐ 30 14:07	♐ 29 05:35	♐ 5 16:45
May -4300j	♐ 8 22:19	♐ 20 12:32	Dec. -4299j	♐ 10 04:05	♐ 22 16:26	♐ 24 22:33	July -4297j	♐ 9 09:28	♐ 20 23:03	♐ 31 05:39	♐ 7 16:00
♑ 1 20:19	♑ 11 11:13	♑ 24 00:52	♑ 1 03:23	♑ 12 16:26	♑ 15 02:25	♑ 18 00:59	♑ 2 07:29	♑ 11 22:03	♑ 23 11:13	♑ 25 05:17	♑ 3 16:59
♒ 4 08:04	♒ 13 22:19	♒ 26 10:15	♒ 3 14:48	♒ 15 02:25	♒ 18 17:33	♒ 21 00:11	♒ 4 18:38	♒ 12 01:56	♒ 23 11:13	♒ 25 05:17	♒ 3 16:59
♓ 6 16:57	♓ 16 05:34	♓ 28 15:35	♓ 5 22:39	♓ 19 07:02	♓ 22 16:26	♓ 25 15:30	♓ 7 03:01	♓ 16 16:21	♓ 28 04:19	♓ 29 05:35	♓ 5 16:45
♈ 8 21:48	♈ 18 08:37	♈ 30 17:36	♈ 8 02:48	♈ 19 12:47	♈ 21 14:54	♈ 24 22:33	♈ 9 08:37	♈ 18 21:31	♈ 30 09:41	♈ 31 05:39	♈ 7 16:00
♉ 10 23:05	♉ 20 08:50		♉ 10 04:28	♉ 22 16:26	♉ 25 08:09	♉ 28 06:29	♉ 11 12:15	♉ 21 01:0			

May -4294j	Nov. -4294j	May -4293j	Dec. -4293j	June -4292j	Dec. -4292j	July -4291j	Jan. -4290j	July -4290j	Feb. -4289j	Aug. -4289j	Feb. -4288j
♈ 2 20:59	♈ 12 09:44	♈ 24 20:25	♈ 2 05:46	♈ 12 14:45	♈ 23 01:43	♈ 2 09:14	♈ 11 20:36	♈ 24 06:44	♈ 2 19:17	♈ 15 07:35	♈ 24 21:48
♈ 5 01:16	♈ 14 13:50	♈ 27 00:47	♈ 4 07:49	♈ 14 17:41	♈ 25 05:51	♈ 4 11:38	♈ 14 00:10	♈ 26 12:05	♈ 5 01:51	♈ 17 15:45	♈ 27 06:40
♈ 7 07:43	♈ 16 20:25	♈ 29 08:25	♈ 6 12:45	♈ 17 00:28	♈ 27 14:08	♈ 6 17:48	♈ 16 07:30	♈ 28 20:57	♈ 7 11:48	♈ 20 02:26	♈ 29 17:31
♈ 9 16:54	♈ 19 06:10	♈ 31 19:27	♈ 8 21:38	♈ 19 11:08	♈ 30 01:43	♈ 9 03:38	♈ 18 18:10	♈ 31 08:29	♈ 9 23:58	♈ 22 14:38	♈ 30 58:38
♈ 12 04:32	♈ 21 18:25		♈ 11 09:47	♈ 21 23:51		♈ 11 15:44	♈ 21 06:43		♈ 12 12:57	♈ 25 03:22	♈ 31 18:19
♈ 14 16:59	♈ 24 06:57	June -4293j	♈ 13 22:44	♈ 24 12:10	Jan. -4291j	♈ 14 04:20	♈ 23 19:36	Aug. -4290j	♈ 15 01:31	♈ 27 15:35	♈ 3 05:38
♈ 17 03:59	♈ 26 17:17	♈ 3 08:14	♈ 16 09:58	♈ 26 22:36	♈ 1 14:29	♈ 16 16:14	♈ 26 07:34	♈ 2 21:20	♈ 17 12:30	♈ 30 01:51	♈ 5 18:19
♈ 19 11:57	♈ 29 00:19	♈ 5 20:10	♈ 18 18:29	♈ 29 06:57	♈ 4 02:30	♈ 19 02:39	♈ 28 17:39	♈ 5 10:10	♈ 19 20:45		♈ 8 06:13
♈ 21 16:43		♈ 8 05:24	♈ 21 00:42		♈ 6 12:52	♈ 21 10:53	♈ 31 01:01	♈ 7 21:47	♈ 22 01:34		♈ 10 15:31
♈ 23 19:17	Dec. -4294j	♈ 10 11:43	♈ 23 05:25	July -4292j	♈ 8 21:22	♈ 23 16:21		♈ 10 07:00	♈ 24 03:12	Sept. -4289j	♈ 12 20:52
♈ 25 21:06	♈ 1 04:33	♈ 12 16:01	♈ 25 09:07	♈ 1 13:27	♈ 11 03:49	♈ 25 18:59	Feb. -4290j	♈ 12 12:59	♈ 26 02:50	♈ 3 11:48	♈ 14 22:30
♈ 27 23:23	♈ 3 07:17	♈ 14 19:20	♈ 27 12:01	♈ 3 18:14	♈ 13 07:58	♈ 27 19:42	♈ 2 05:17	♈ 14 15:43	♈ 28 02:21	♈ 5 11:57	♈ 16 21:56
♈ 30 03:00	♈ 5 09:48	♈ 16 22:19	♈ 29 14:29	♈ 5 21:18	♈ 15 10:01	♈ 29 20:00	♈ 4 06:53	♈ 16 16:03		♈ 7 10:59	♈ 18 21:19
	♈ 7 12:55	♈ 19 01:21	♈ 31 17:29	♈ 7 23:02	♈ 17 10:56	♈ 31 21:46	♈ 6 07:02	♈ 18 15:38	March -4289j	♈ 9 11:09	♈ 20 22:46
June -4294j	♈ 9 16:59	♈ 21 04:52		♈ 10 00:34	♈ 19 12:18		♈ 8 07:23	♈ 20 16:22	♈ 2 03:46	♈ 11 14:22	♈ 23 03:41
♈ 1 08:19	♈ 11 22:15	♈ 23 09:45	Jan. -4292j	♈ 12 03:32	♈ 21 15:51	Aug. -4291j	♈ 10 09:45	♈ 22 20:02	♈ 4 08:46	♈ 13 21:36	♈ 25 12:13
♈ 3 15:32	♈ 14 05:17	♈ 25 17:07	♈ 2 22:25	♈ 14 09:31	♈ 23 22:53	♈ 3 02:35	♈ 12 15:31	♈ 25 03:37	♈ 6 17:51	♈ 16 08:17	♈ 27 23:19
♈ 6 00:52	♈ 16 14:43	♈ 28 03:35	♈ 5 06:33	♈ 16 19:12	♈ 26 09:25	♈ 5 11:09	♈ 15 01:04	♈ 27 14:47	♈ 9 05:56	♈ 18 20:45	♈ 30 11:41
♈ 8 12:17	♈ 19 02:34	♈ 30 16:16	♈ 7 17:57	♈ 19 07:30	♈ 28 21:52	♈ 7 22:43	♈ 17 13:19	♈ 30 03:42	♈ 11 19:00	♈ 21 09:28	
♈ 11 00:54	♈ 21 15:23		♈ 10 06:49	♈ 21 19:56	♈ 31 09:58	♈ 10 11:20	♈ 20 02:11		♈ 14 07:22	♈ 23 21:30	Apr. -4288j
♈ 13 12:41	♈ 24 02:30	July -4293j	♈ 12 18:25	♈ 24 06:22		♈ 12 23:04	♈ 22 13:50	Sept. -4290j	♈ 16 18:09	♈ 26 08:09	♈ 2 00:21
♈ 15 21:27	♈ 26 09:59	♈ 3 04:37	♈ 15 02:55	♈ 26 14:05	Feb. -4291j	♈ 15 08:50	♈ 24 23:20	♈ 1 16:23	♈ 19 02:50	♈ 28 16:24	♈ 4 12:24
♈ 18 02:20	♈ 28 13:46	♈ 5 14:11	♈ 17 08:23	♈ 28 19:35	♈ 2 20:05	♈ 17 16:24	♈ 27 06:30	♈ 4 03:32	♈ 21 08:57	♈ 30 21:20	♈ 6 22:35
♈ 20 04:08	♈ 30 15:14	♈ 7 20:08	♈ 19 11:53	♈ 30 23:39	♈ 5 03:47	♈ 19 21:54		♈ 6 12:37	♈ 23 12:13		♈ 9 05:27
♈ 22 04:33		♈ 9 23:23	♈ 21 14:38		♈ 7 09:24	♈ 22 01:35	March -4290j	♈ 8 19:26	♈ 25 13:08	Oct. -4289j	♈ 11 08:32
♈ 24 05:29	Jan. -4293j	♈ 12 01:27	♈ 23 17:27	Aug. -4292j	♈ 9 13:24	♈ 24 03:53	♈ 1 11:27	♈ 10 23:48	♈ 27 13:00	♈ 2 22:57	♈ 13 08:40
♈ 26 08:25	♈ 1 16:15	♈ 14 03:43	♈ 25 20:45	♈ 2 02:52	♈ 11 16:15	♈ 26 05:39	♈ 3 14:29	♈ 13 01:55	♈ 29 13:46	♈ 4 22:29	♈ 15 07:45
♈ 28 13:57	♈ 3 18:23	♈ 16 06:56	♈ 28 00:58	♈ 4 05:39	♈ 13 18:34	♈ 28 08:03	♈ 5 16:11	♈ 15 02:35	♈ 31 17:25	♈ 6 21:56	♈ 17 07:59
♈ 30 21:53	♈ 5 22:27	♈ 18 11:22	♈ 30 06:49	♈ 6 08:33	♈ 15 21:14	♈ 30 12:27	♈ 7 17:31	♈ 17 03:18		♈ 8 23:34	♈ 19 11:17
	♈ 8 04:32	♈ 20 17:16		♈ 8 12:30	♈ 18 01:23		♈ 9 19:53	♈ 19 05:54	Apr. -4289j	♈ 11 05:05	♈ 21 18:34
July -4294j	♈ 10 12:28	♈ 23 01:08	Feb. -4292j	♈ 10 18:40	♈ 20 08:06	Sept. -4291j	♈ 12 12:34	♈ 12 00:46	♈ 3 01:09	♈ 13 14:46	♈ 24 05:14
♈ 3 07:47	♈ 12 22:18	♈ 25 11:31	♈ 1 15:06	♈ 13 03:50	♈ 22 17:50	♈ 1 19:58	♈ 14 09:10	♈ 23 22:07	♈ 5 12:33	♈ 16 03:05	♈ 26 17:39
♈ 5 19:20	♈ 15 10:05	♈ 28 00:03	♈ 4 02:07	♈ 15 15:39	♈ 25 05:51	♈ 4 06:42	♈ 16 20:45	♈ 26 10:49	♈ 8 01:31	♈ 18 15:51	♈ 29 06:15
♈ 8 08:01	♈ 17 22:59	♈ 30 12:55	♈ 6 14:52	♈ 18 04:17	♈ 27 18:08	♈ 6 19:14	♈ 19 09:35	♈ 28 23:32	♈ 10 13:45	♈ 21 03:34	
♈ 10 20:27	♈ 20 10:57		♈ 9 02:58	♈ 20 15:17		♈ 9 07:12	♈ 21 21:11		♈ 13 00:03	♈ 23 13:44	May -4288j
♈ 13 06:30	♈ 22 19:39	Aug. -4293j	♈ 11 12:12	♈ 22 23:08	March -4291j	♈ 11 16:44	♈ 24 06:09	Oct. -4290j	♈ 15 08:17	♈ 25 22:06	♈ 1 18:04
♈ 15 12:33	♈ 25 00:10	♈ 1 23:26	♈ 13 17:49	♈ 25 03:55	♈ 2 04:31	♈ 13 23:22	♈ 26 12:27	♈ 1 10:17	♈ 17 14:36	♈ 28 04:11	♈ 4 04:17
♈ 17 14:40	♈ 27 01:22	♈ 4 06:02	♈ 15 20:34	♈ 27 06:40	♈ 4 11:55	♈ 16 03:46	♈ 28 16:51	♈ 3 18:34	♈ 19 18:57	♈ 30 07:37	♈ 6 12:03
♈ 19 14:22	♈ 29 01:12	♈ 6 09:00	♈ 17 21:57	♈ 29 08:39	♈ 6 16:32	♈ 18 06:57	♈ 30 20:10	♈ 6 00:50	♈ 21 21:22		♈ 8 16:38
♈ 21 13:51	♈ 31 01:40	♈ 8 09:55	♈ 19 23:26	♈ 31 11:00	♈ 8 19:23	♈ 20 09:46		♈ 8 05:34	♈ 23 22:32	Nov. -4289j	♈ 10 18:17
♈ 23 15:09		♈ 10 10:38	♈ 22 02:08		♈ 10 21:39	♈ 22 12:50	Apr. -4290j	♈ 10 09:02	♈ 25 23:49	♈ 1 08:47	♈ 12 18:15
♈ 25 19:37	Feb. -4293j	♈ 12 12:38	♈ 24 06:41	Sept. -4292j	♈ 13 00:16	♈ 24 16:37	♈ 1 12:57	♈ 12 11:24	♈ 3 09:03	♈ 4 22:29	♈ 14 18:22
♈ 28 03:25	♈ 2 04:22	♈ 14 16:46	♈ 26 13:23	♈ 2 14:28	♈ 15 03:57	♈ 26 21:46	♈ 4 01:39	♈ 14 13:21	♈ 5 10:19	♈ 6 21:56	♈ 16 20:39
♈ 30 13:45	♈ 4 09:58	♈ 16 23:12	♈ 28 22:23	♈ 4 19:34	♈ 17 09:12	♈ 29 05:05	♈ 6 04:59	♈ 16 16:12	♈ 7 14:33	♈ 8 23:34	♈ 19 02:29
	♈ 6 18:15	♈ 19 07:51		♈ 7 02:39	♈ 19 16:28		♈ 8 09:59	♈ 18 21:35	♈ 9 22:46	♈ 10 18:17	♈ 12 18:15
Aug. -4294j	♈ 9 04:41	♈ 21 18:38	March -4292j	♈ 9 12:02	♈ 22 02:04	Oct. -4291j	♈ 10 17:48	♈ 21 06:37	May -4289j	♈ 12 10:20	♈ 14 18:22
♈ 2 01:37	♈ 11 16:42	♈ 24 07:09	♈ 2 09:35	♈ 11 23:37	♈ 14 12:20	♈ 1 15:11	♈ 13 04:45	♈ 23 18:46	♈ 3 01:09	♈ 4 22:29	♈ 6 21:56
♈ 4 14:18	♈ 14 05:36	♈ 26 20:16	♈ 4 22:15	♈ 14 12:20	♈ 27 02:16	♈ 4 03:30	♈ 15 17:30	♈ 26 07:38	♈ 5 10:19	♈ 6 21:56	♈ 8 16:38
♈ 7 02:55	♈ 16 18:00	♈ 29 07:50	♈ 7 10:46	♈ 17 00:10	♈ 29 13:21	♈ 6 15:59	♈ 18 05:25	♈ 28 18:33	♈ 7 14:33	♈ 8 23:34	♈ 10 18:17
♈ 9 13:58	♈ 19 03:53	♈ 31 15:53	♈ 9 21:02	♈ 19 09:05	♈ 31 21:15	♈ 9 02:04	♈ 20 14:24	♈ 31 02:20	♈ 9 22:46	♈ 10 18:17	♈ 12 18:15
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♈ 14 01:15	♈ 23 12:03	Sept. -4293j	♈ 14 06:46	♈ 23 16:19	Apr. -4291j	♈ 13 11:52	♈ 24 23:20	♈ 25 23:49	♈ 12 11:24	♈ 13 14:46	♈ 15 07:45
♈ 16 01:35	♈ 25 11:51	♈ 2 19:51	♈ 16 07:29	♈ 25 16:48	♈ 3 01:35	♈ 15 13:34	♈ 27 01:44	♈ 14 13:21	♈ 15 02:35	♈ 16 03:05	♈ 17 07:59
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♈ 20 00:25		♈ 6 20:19	♈ 20 08:43	♈ 29 19:59	♈ 7 04:14	♈ 19 18:15		♈ 18 21:35	♈ 19 18:57	♈ 21 03:34	♈ 22 02:06
♈ 22 03:06	March -4293j	♈ 8 20:34	♈ 22 12:17	Oct. -4292j	♈ 9 05:52	♈ 21 22:52	♈ 24 05:09	♈ 25 23:49	♈ 10 13:45	♈ 11 08:32	♈ 12 18:15
♈ 24 09:36	♈ 1 12:21	♈ 10 23:05	♈ 24 18:56	♈ 2 01:06	♈ 11 09:24	♈ 13 15:16	♈ 26 13:11	♈ 27 02:16	♈ 12 10:20	♈ 13 14:46	♈ 14 18:22
♈ 26 19:34	♈ 3 16:25	♈ 13 04:45	♈ 27 04:27	♈ 4 08:57	♈ 13 15:16	♈ 15 23:21	♈ 28 23:16	♈ 29 13:21	♈ 14 13:21	♈ 15 02:35	♈ 16 20:39
♈ 29 07:36	♈ 5 23:58	♈ 15 13:36	♈ 29 16:05	♈ 6 19:03	♈ 18 09:23	♈ 20 21:04	♈ 31 11:22	♈ 31 21:15	♈ 16 16:12	♈ 17 03:18	♈ 18 15:51
♈ 31 20:20	♈ 8 10:28	♈ 18 00:52		♈ 9 06:47	♈ 20 15:17	♈ 22 02:04			♈ 18 21:35	♈ 19 18:57	♈ 20 16:38
	♈ 10 22:45	♈ 20 13:34	Apr. -4292j	♈ 11 19:28	♈ 23 09:41	Nov. -4291j	♈ 13 01:22	♈ 24 23:20	♈ 20 09:02	♈ 21 21:22	♈ 22 02:06
Sept. -4294j	♈ 13 11:39	♈ 23 02:36	♈ 1 04:49	♈ 14 07:52	♈ 25 21:32	♈ 3 00:15	♈ 15 13:48	♈ 26 12:27	♈ 22 11:24	♈ 23 13:44	♈ 24 05:14
♈ 3 08:43	♈ 15 23:59	♈ 25 14:37	♈ 3 17:28	♈ 16 18:10	♈ 28 06:33	♈ 5 11:27	♈ 17 23:27	♈ 28 18:33	♈ 23 22:32	♈ 24 05:14	♈ 25 12:13
♈ 5 19:51	♈ 18 10:24	♈ 28 00:02	♈ 6 04:31	♈ 19 09:05	♈ 30 11:36	♈ 7 18:52	♈ 20 05:14	♈ 31 02:20	♈ 25 23:49	♈ 26 12:27	♈ 27 02:29
♈ 8 04:34	♈ 20 17:42	♈ 30 05:48	♈ 8 12:33	♈ 21 03:36		♈ 9 22:15	♈ 22 07:51		♈ 26 12:27	♈ 27 02:29	♈ 28 18:33
♈ 10 09:57	♈ 22 21:29		♈ 10 16:54	♈ 23 03:37	May -4291j	♈ 11 22:56	♈ 24 08:58	May -4290j	♈ 27 02:16	♈ 28 18:33	♈ 29 16:38
♈ 12 11:59	♈ 24 22										

with clock times in UT/GMT. The year -4288 astronomical counting style corresponds to year 4289 B.C.E historical counting style.

Sept. -4288j	March -4287j	Sept. -4287j	Apr. -4286j	Oct. -4286j	Apr. -4285j	Nov. -4285j	May -4284j	Nov. -4284j	June -4283j	Dec. -4283j	June -4282j
1 00:05	13 13:41	23 02:56	2 12:09	13 00:44	24 12:16	1 22:22	13 08:50	22 19:51	2 04:35	12 14:45	23 23:15
3 04:50	15 18:49	25 07:58	4 15:39	15 03:57	26 15:31	4 00:08	15 10:25	24 21:17	4 04:41	14 15:19	26 01:37
5 11:49	18 01:44	27 14:42	6 20:31	17 08:55	28 21:06	6 03:21	17 14:11	27 01:49	6 07:16	16 19:18	28 07:44
7 20:43	20 10:38	29 23:55	9 03:44	19 16:42		8 09:20	19 21:24	29 10:29	8 13:48	19 03:30	30 17:25
10 07:24	22 21:45		11 13:51	22 03:28	May -4285j	10 18:47	22 08:11		11 00:16	21 15:01	
12 19:41	25 10:31	Oct. -4287j	14 02:12	24 16:00	1 05:46	13 06:55	24 20:57	Dec. -4284j	13 12:57	24 03:48	July -4282j
15 08:31	27 23:04	2 11:43	16 14:43	27 03:55	3 17:11	15 19:32	27 09:12	1 22:32	16 01:32	26 16:08	3 05:18
17 17:47	30 08:55	5 00:44	19 00:59	29 13:14	6 05:38	18 06:19	29 19:10	4 11:37	18 12:37	29 03:11	5 17:55
20 03:21		7 12:23	21 07:50	31 19:20	8 16:53	20 14:12		6 23:20	20 21:50	31 12:32	8 06:13
22 06:43	Apr. -4287j	9 20:31	23 11:38		11 01:26	22 19:32	June -4284j	9 08:44	23 05:09		10 17:19
24 07:04	1 14:41	12 00:49	25 13:38	Nov. -4286j	13 07:07	24 23:15	1 02:31	11 15:57	25 10:18	Jan. -4282j	13 02:10
26 06:31	3 16:53	14 02:30	27 15:13	2 22:56	15 10:43	27 02:16	3 07:48	13 21:28	27 13:10	2 19:35	15 07:50
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30 10:37	7 17:33	18 04:57		7 03:28	19 15:49		7 14:38	18 04:00		7 01:28	19 10:18
	9 19:37	20 08:18	May -4286j	9 06:29	21 18:59	Dec. -4285j	9 17:04	20 05:41	July -4283j	9 01:38	21 10:00
Oct. -4288j	12 00:12	22 13:48	1 21:19	11 10:51	23 23:24	1 08:30	11 19:41	22 07:42	1 14:59	11 02:11	23 11:19
2 17:18	14 07:25	24 21:28	4 03:04	13 16:58	26 05:37	3 12:44	13 23:38	24 11:46	3 17:10	13 05:07	25 15:54
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7 13:52	19 04:23	Oct. -4287j	8 21:25	18 11:47	31 01:11	8 03:36	18 16:17	29 06:27	8 07:57	17 22:13	30 11:48
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12 15:05	24 06:04	5 00:44	23 12:27	23 12:29	June -4285j	13 03:56	23 17:17		13 08:46	22 23:03	Aug. -4282j
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23 17:42	1 03:15	10 13:31	24 23:15	Dec. -4286j	11 18:36	24 08:00	July -4284j	10 03:15	24 19:19	Feb. -4282j	11 13:54
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	9 06:38	18 19:26		8 16:16	20 05:30		9 03:01	18 16:11		7 12:02	19 21:55
Nov. -4288j	11 13:03	21 03:06	June -4286j	10 23:04	22 12:37	Jan. -4284j	11 07:57	20 20:57	Aug. -4283j	9 15:11	22 01:39
1 08:29	13 22:36	23 13:30	2 17:07	13 08:11	24 21:42	2 02:50	13 14:51	23 04:19	2 08:02	11 21:09	24 08:48
3 19:50	16 10:22		5 03:59	15 19:07	27 08:43	4 11:50	16 00:32	25 14:50	4 16:35	14 06:30	26 19:22
6 08:25	18 23:17	Oct. -4287j	7 16:23	18 07:20	29 21:13	6 23:08	18 12:47	28 03:28	7 04:10	16 18:26	29 07:51
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11 08:56	23 23:28	5 00:44	12 17:05	23 07:16	July -4285j	12 00:01	23 12:22		12 04:03	21 17:36	
13 18:44	26 07:53	8 08:09	15 02:16	25 15:27	2 09:40	14 08:57	25 19:22	Feb. -4283j	14 12:26	24 01:43	Sept. -4282j
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22 04:33	June -4287j	10 10:01	23 08:54		11 04:44	22 16:55	Aug. -4284j	8 13:12	23 03:27	March -4282j	9 23:18
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	7 19:59	18 09:17		7 04:35	19 18:20		7 14:29	17 04:18		8 23:52	18 11:35
Dec. -4288j	10 04:41	20 19:22	July -4286j	9 13:55	22 04:03	31 18:45	9 22:14	19 12:18	Sept. -4283j	11 06:09	20 18:10
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9 12:53	22 01:38	10 11:18	24 22:18	Feb. -4285j	1 06:59	13 17:31	25 14:37	1 14:20	14 03:53	3 01:25	13 14:39
11 17:21	24 05:56	12 12:36	27 05:11	3 11:25	16 00:01	18 09:43	28 00:38	3 19:57	16 10:06	5 06:36	15 19:57
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20 04:40		10 11:18	24 22:18	Feb. -4285j	1 06:59	13 17:31	25 14:37	1 14:20	14 03:53	3 01:25	13 14:39
22 10:04	Aug. -4287j	12 11:59	22 03:18	1 04:34	10 19:47	13 08:15	27 03:54	3 19:57	16 10:06	5 06:36	15 19:57
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27 06:08	3 20:55	16 02:55		8 07:12	24 15:24	27 03:54	29 16:41	8 07:37	21 05:47	9 22:59	20 12:23
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Feb. -4287j	11 08:07	12 11:59	22 03:18	1 04:34	10 19:47	13 08:15	27 03:54	3 19:57	16 10:06	5 06:36	15 19:57
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5 19:55	16 02:00	16 02:55		8 07:12	24 15:24	27 03:54	29 16:41	8 07:37	21 05:47	9 22:59	20 12:23
7 23:16	18 07:17	18 09:17		10 19:47	22 13:01	25 22:42		11 03:06	23 18:15	12 10:15	
10 01:56	20 11:17	10 11:18	24 22:18	Feb. -4285j	1 06:59	13 17:31	25 14:37	1 14:20			

Jan. -4281j	July -4281j	Jan. -4280j	Aug. -4280j	Feb. -4279j	Aug. -4279j	March -4278j	Sept. -4278j	March -4277j	Oct. -4277j	Apr. -4276j	Oct. -4276j
1 09:59	13 19:08	23 07:04	1 15:57	11 04:11	13 16:14	1 00:08	10 12:19	23 01:42	2 14:26	13 01:57	13 13:19
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10 08:05	22 22:23		10 16:29	20 07:23		9 16:24	19 04:35	31 17:12	10 05:30	21 18:37	
12 20:21	25 10:56	Feb. -4280j	13 04:11	22 19:06	Sept. -4279j	12 00:23	21 12:58		13 15:59	24 05:51	Nov. -4276j
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22 16:14	Aug. -4281j	9 02:44	22 22:32	March -4279j	9 08:53	21 22:06		8 03:24	23 09:08	May -4276j	8 19:32
24 20:26	1 21:39	11 11:10	25 01:35	2 05:09	11 16:38	24 04:16	Oct. -4278j	10 13:59	25 13:46	1 15:05	11 04:21
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20 08:52	29 21:43	5 23:27	18 19:47	30 07:50	7 16:14	11 19:13	22 03:03	29 14:19	19 19:12	29 18:30	4 22:03
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	9 04:18	18 07:51		8 10:19	20 15:59	21 07:30	29 01:33	4 02:22	29 19:43	29 19:43	15 05:04
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2 01:34	13 15:33	23 05:15	1 21:39	4 10:38	4 10:38	24 04:16	25 01:33	8 15:43	2 14:11	2 14:11	18 14:59
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11 18:56	22 16:13		12 18:54	25 08:58	25 08:58	Dec. -4279j	11 19:36	16 18:54	20 04:09	20 04:09	28 14:59
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15 09:16	27 03:05	3 05:16	17 05:55	30 07:50	30 07:50	4 22:55	16 11:15	21 07:30	23 21:52	23 21:52	31 01:43
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	9 04:18	18 07:51		8 10:19	20 15:59	21 07:30	29 01:33	4 02:22	10 10:33	10 10:33	15 05:04
June -4281j	11 15:33	20 17:08	Dec. -4280j	2 06:16	2 06:16	22 04:59	23 01:33	6 06:59	12 09:28	12 09:28	16 05:34
2 01:34	13 15:33	23 05:15	1 21:39	4 10:38	4 10:38	24 04:16	25 01:33	8 15:43	14 21:31	14 21:31	18 14:59
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7 02:32	17 20:15	28 10:10	5 12:04	8 00:05	8 00:05	30 07:50	31 01:43	12 09:28	20 04:09	20 04:09	23 14:54
9 12:33	20 07:37	30 20:51	10 10:24	12 18:54	12 18:54	Dec. -4279j	11 19:36	16 18:54	21 07:30	21 07:30	26 03:45
11 18:56	22 16:13		12 18:54	25 08:58	25 08						

with clock times in UT/GMT. The year -4275 astronomical counting style corresponds to year 4276 B.C.E historical counting style.

May -4275j	Nov. -4275j	May -4274j	Dec. -4274j	June -4273j	Dec. -4273j	July -4272j	Jan. -4271j	July -4271j	Feb. -4270j	Aug. -4270j	Feb. -4269j
♈ 2 22:58	♈ 12 10:01	♈ 24 18:48	♈ 2 05:44	♈ 13 13:43	♈ 24 00:09	♈ 2 09:23	♈ 11 20:57	♈ 24 07:37	♈ 2 20:15	♈ 15 08:36	♈ 24 22:03
♈ 4 23:19	♈ 14 09:42	♈ 26 18:42	♈ 4 04:40	♈ 15 13:34	♈ 26 01:06	♈ 4 10:02	♈ 13 22:23	♈ 26 10:12	♈ 4 23:30	♈ 17 12:28	♈ 27 01:51
♈ 7 00:18	♈ 16 10:47	♈ 28 21:07	♈ 6 05:11	♈ 17 16:02	♈ 28 05:01	♈ 6 12:41	♈ 16 01:53	♈ 28 14:43	♈ 7 04:39	♈ 19 17:41	
♈ 9 03:38	♈ 18 15:06	♈ 31 03:28	♈ 8 09:10	♈ 19 22:08	♈ 30 12:17	♈ 8 18:02	♈ 18 07:59	♈ 30 21:28	♈ 9 11:50	♈ 22 00:41	March -4269j
♈ 11 10:35	♈ 20 23:37		♈ 10 17:19	♈ 22 07:34		♈ 11 02:04	♈ 20 16:39		♈ 11 21:06	♈ 24 09:58	♈ 1 06:52
♈ 13 21:09	♈ 23 11:34	June -4274j	♈ 13 04:40	♈ 24 19:08	Jan. -4272j	♈ 13 12:24	♈ 23 03:33	Aug. -4271j	♈ 14 08:21	♈ 26 21:36	♈ 3 13:58
♈ 16 09:52	♈ 26 00:43	♈ 2 13:45	♈ 15 17:22	♈ 27 07:38	♈ 1 22:18	♈ 16 00:31	♈ 25 16:02	♈ 2 06:29	♈ 16 20:51	♈ 29 10:20	♈ 5 23:50
♈ 18 22:24	♈ 28 12:55	♈ 5 02:18	♈ 18 05:54	♈ 29 20:11	♈ 4 10:09	♈ 18 13:34	♈ 28 04:59	♈ 4 17:35	♈ 19 08:56	♈ 31 21:44	♈ 8 12:07
♈ 21 09:07	♈ 30 23:09	♈ 7 15:05	♈ 20 17:32		♈ 6 22:57	♈ 21 01:59	♈ 30 16:36	♈ 7 06:07	♈ 21 18:28		♈ 11 00:46
♈ 23 17:29		♈ 10 02:45	♈ 23 03:34	July -4273j	♈ 9 11:44	♈ 23 11:52		♈ 9 18:38	♈ 24 00:13	Sept. -4270j	♈ 13 11:09
♈ 25 23:39		♈ 12 12:45	♈ 25 11:04	♈ 2 07:49	♈ 11 22:58	♈ 25 17:51		♈ 12 05:06	♈ 26 02:30	♈ 3 05:45	♈ 15 17:50
♈ 28 03:57	Dec. -4275j	♈ 14 20:41	♈ 27 15:16	♈ 4 17:07	♈ 14 07:00	♈ 27 20:08	Feb. -4271j	♈ 2 01:09	♈ 28 02:50	♈ 5 09:59	♈ 17 21:17
♈ 30 06:42	♈ 3 07:20	♈ 17 02:02	♈ 29 16:26	♈ 6 22:51	♈ 16 11:07	♈ 29 20:04	♈ 6 07:18	♈ 16 15:13	♈ 7 11:34	♈ 19 23:01	♈ 20 00:40
	♈ 7 17:31	♈ 19 04:38	♈ 31 15:58	♈ 9 00:56	♈ 18 11:57	♈ 31 19:34	♈ 8 07:01	♈ 18 15:52	March -4270j	♈ 9 12:23	♈ 22 00:40
June -4275j	♈ 9 19:34	♈ 21 05:10		♈ 11 00:38	♈ 20 11:15		♈ 10 06:52	♈ 20 15:44	♈ 2 03:10	♈ 11 14:09	♈ 24 03:24
♈ 1 08:28	♈ 11 20:27	♈ 23 05:12	Jan. -4273j	♈ 12 23:58	♈ 22 11:02	Aug. -4272j	♈ 10 16:52	♈ 22 16:43	♈ 4 05:13	♈ 13 17:54	♈ 26 07:42
♈ 3 10:12	♈ 13 21:38	♈ 25 06:48	♈ 2 15:57	♈ 15 01:03	♈ 24 13:10	♈ 2 20:31	♈ 12 08:40	♈ 24 20:17	♈ 6 10:03	♈ 15 23:53	♈ 28 13:40
♈ 5 13:21	♈ 16 01:01	♈ 27 11:47	♈ 4 18:29	♈ 17 05:32	♈ 26 18:53	♈ 5 00:23	♈ 14 13:42	♈ 27 03:05	♈ 8 17:43	♈ 18 07:49	♈ 30 21:28
♈ 7 19:22	♈ 18 08:07	♈ 29 20:55	♈ 7 00:58	♈ 19 13:55	♈ 29 04:13	♈ 7 07:47	♈ 16 22:15	♈ 29 12:43	♈ 11 03:39	♈ 20 17:33	
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♈ 12 17:22	♈ 23 08:02	July -4274j	♈ 11 23:49	♈ 24 13:48		♈ 12 06:41	♈ 21 22:16	Sept. -4271j	♈ 16 03:42	♈ 25 17:55	♈ 2 07:30
♈ 15 06:00	♈ 25 20:16	♈ 2 09:03	♈ 14 12:22	♈ 27 02:11	Feb. -4272j	♈ 14 19:41	♈ 24 11:10	♈ 1 00:15	♈ 18 16:11	♈ 28 06:12	♈ 4 19:40
♈ 17 16:35	♈ 28 06:06	♈ 4 21:49	♈ 16 23:37	♈ 29 13:28	♈ 3 05:01	♈ 17 08:03	♈ 26 23:02	♈ 3 12:49	♈ 21 02:49	♈ 30 15:33	♈ 7 08:37
♈ 20 00:15	♈ 30 13:24	♈ 7 09:13	♈ 19 09:08	♈ 31 22:53	♈ 5 17:36	♈ 19 18:32		♈ 6 01:26	♈ 23 09:54		♈ 9 19:53
♈ 22 05:30		♈ 9 18:37	♈ 21 16:38		♈ 8 04:43	♈ 22 02:02	March -4271j	♈ 8 12:48	♈ 25 12:59	Oct. -4270j	♈ 12 03:26
♈ 24 09:19	Jan. -4274j	♈ 12 02:06	♈ 23 21:49	Aug. -4273j	♈ 10 13:25	♈ 24 06:05	♈ 1 08:37	♈ 10 21:19	♈ 27 13:07	♈ 2 20:41	♈ 14 07:02
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♈ 28 15:25	♈ 3 23:06	♈ 16 11:36	♈ 28 01:43	♈ 5 09:27	♈ 14 21:33	♈ 28 06:49	♈ 5 17:45	♈ 15 03:10	♈ 31 12:46	♈ 6 21:48	♈ 18 08:18
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	♈ 8 04:43	♈ 20 14:56		♈ 9 10:51	♈ 18 21:58		♈ 9 17:16	♈ 19 01:51	Apr. -4270j	♈ 11 00:01	♈ 22 13:08
July -4275j	♈ 10 07:08	♈ 22 16:53	Feb. -4273j	♈ 11 11:38	♈ 20 23:12	Sept. -4272j	♈ 11 17:39	♈ 21 03:36	♈ 2 16:12	♈ 13 05:20	♈ 24 19:12
♈ 2 22:24	♈ 12 10:51	♈ 24 21:17	♈ 1 04:48	♈ 13 14:54	♈ 23 03:22	♈ 1 08:56	♈ 13 21:01	♈ 23 09:07	♈ 4 23:15	♈ 15 13:34	♈ 27 03:38
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♈ 19 13:10	♈ 29 01:41	♈ 6 01:58	♈ 17 22:24	♈ 30 11:08	♈ 6 10:33	♈ 18 08:06	♈ 30 21:51	♈ 8 04:26	♈ 21 22:36	Nov. -4270j	♈ 9 12:23
♈ 21 15:45	♈ 31 04:50	♈ 8 08:32	♈ 20 03:12	Sept. -4273j	♈ 8 18:53	♈ 22 13:36		♈ 10 10:53	♈ 23 23:43	♈ 1 09:19	♈ 11 17:08
♈ 23 17:59		♈ 10 13:21	♈ 22 06:32	♈ 1 15:39	♈ 11 00:53	♈ 24 17:36	Apr. -4271j	♈ 12 13:47	♈ 25 22:55	♈ 3 09:11	♈ 13 18:27
♈ 25 20:51	Feb. -4274j	♈ 12 17:01	♈ 24 08:55	♈ 3 18:27	♈ 13 04:41	♈ 26 17:56	♈ 2 02:18	♈ 14 13:54	♈ 27 22:24	♈ 5 08:15	♈ 15 18:05
♈ 28 00:41	♈ 2 07:39	♈ 14 19:57	♈ 26 11:08	♈ 5 20:12	♈ 15 06:45	♈ 28 19:21	♈ 4 03:59	♈ 16 13:02	♈ 30 00:16	♈ 7 08:42	♈ 17 17:59
♈ 30 05:44	♈ 4 10:40	♈ 16 22:36	♈ 28 14:18	♈ 7 21:58	♈ 17 07:55	♈ 30 23:44	♈ 6 03:57	♈ 18 13:27		♈ 9 12:13	♈ 19 19:56
	♈ 6 14:15	♈ 19 01:47		♈ 9 10:51	♈ 19 09:30		♈ 8 03:59	♈ 20 17:09	May -4270j	♈ 11 19:26	♈ 22 00:57
Aug. -4275j	♈ 8 19:05	♈ 21 06:40	March -4273j	♈ 10 01:11	♈ 21 12:59	Oct. -4272j	♈ 12 12:04	♈ 14 22:05	♈ 2 05:52	♈ 13 19:26	♈ 24 09:12
♈ 1 12:28	♈ 11 02:03	♈ 23 14:20	♈ 2 19:38	♈ 12 07:08	♈ 14 16:29	♈ 3 08:08	♈ 14 22:05	♈ 16 13:02	♈ 4 15:14	♈ 14 05:45	♈ 26 20:03
♈ 3 21:35	♈ 13 11:50	♈ 26 01:04	♈ 5 03:58	♈ 14 16:29	♈ 16 06:08	♈ 5 20:01	♈ 16 13:02	♈ 18 13:27	♈ 7 03:04	♈ 16 17:55	♈ 28 08:34
♈ 6 09:15	♈ 16 00:00	♈ 28 13:38	♈ 7 15:10	♈ 18 04:06	♈ 28 18:46	♈ 8 09:04	♈ 17 10:41	♈ 20 06:08	♈ 9 15:45	♈ 19 06:41	♈ 31 21:37
♈ 8 22:17	♈ 18 12:42	♈ 31 01:37	♈ 10 03:37	♈ 20 04:44	♈ 31 07:12	♈ 10 20:53	♈ 19 23:29	♈ 12 12:04	♈ 12 04:04	♈ 21 19:06	
♈ 11 10:07	♈ 20 23:22		♈ 12 15:05	♈ 22 03:51		♈ 13 06:22	♈ 22 10:46	♈ 14 15:13	♈ 14 15:13	♈ 24 06:01	June -4269j
♈ 13 18:30	♈ 23 06:35	Sept. -4274j	♈ 14 23:54	♈ 24 11:52	Apr. -4272j	♈ 15 13:37	♈ 24 20:03	Nov. -4271j	♈ 17 00:15	♈ 26 14:10	♈ 3 09:52
♈ 15 22:57	♈ 25 10:32	♈ 2 10:59	♈ 17 05:48	♈ 26 17:18	♈ 2 17:30	♈ 17 19:08	♈ 27 03:22	♈ 2 00:40	♈ 19 06:15	♈ 28 18:45	♈ 5 19:45
♈ 18 00:39	♈ 27 12:30	♈ 4 17:08	♈ 19 09:28	♈ 28 21:04	♈ 5 01:03	♈ 7 06:21	♈ 29 08:39	♈ 4 10:01	♈ 21 08:58	♈ 30 20:09	♈ 8 02:04
♈ 20 01:24		♈ 6 20:46	♈ 21 12:00	Oct. -4273j	♈ 7 06:21	♈ 9 10:12		♈ 6 17:16	♈ 23 09:19		♈ 10 04:46
♈ 22 02:51	March -4274j	♈ 8 23:07	♈ 23 14:26	♈ 1 00:03	♈ 9 10:12	♈ 11 13:10	May -4271j	♈ 8 21:50	♈ 25 09:00	Dec. -4270j	♈ 12 04:57
♈ 24 06:04	♈ 1 13:57	♈ 11 01:19	♈ 25 17:32	♈ 3 02:57	♈ 13 15:43	♈ 15 18:27	♈ 1 11:48	♈ 10 23:46	♈ 27 10:04	♈ 2 19:48	♈ 14 04:22
♈ 26 11:27	♈ 3 16:07	♈ 13 04:16	♈ 27 21:52	♈ 5 06:14	♈ 17 13:07	♈ 20 04:44	♈ 3 13:12	♈ 13 00:03	♈ 29 14:15	♈ 4 19:37	♈ 16 04:55
♈ 28 19:02	♈ 5 19:47	♈ 15 08:31	♈ 30 04:00	♈ 7 10:29	♈ 22 01:18		♈ 5 14:02	♈ 15 00:31	♈ 31 22:19	♈ 6 21:33	♈ 18 08:18
♈ 31 04:45	♈ 8 01:25	♈ 17 14:31		♈ 9 16:34	♈ 14 12:47	♈ 17 01:31	♈ 7 16:02	♈ 17 03:12		♈ 9 03:00	♈ 20 15:25
	♈ 10 09:14	♈ 19 22:43	Apr. -4273j	♈ 12 01:18	♈ 16 11:36	♈ 19 17:03	♈ 9 21:02	♈ 19 09:37	♈ 12 04:04	♈ 11 12:17	♈ 23 01:58
Sept. -4275j	♈ 12 19:23	♈ 22 09:16	♈ 1 12:25	♈ 14 12:47	♈ 17 01:31	♈ 22 14:21	♈ 10 20:53	♈ 21 19:54	♈ 14 15:13	♈ 16 13:07	♈ 25 14:36
♈ 2 16:31	♈ 15 07:29	♈ 24 21:38	♈ 3 23:13	♈ 18 04:06	♈ 20 04:44	♈ 25 02:35	♈ 13 06:22	♈ 24 08:25	♈ 17 00:15	♈ 28 18:45	♈ 3 09:52
♈ 5 05:34	♈ 17 20:18	♈ 27 10:08	♈ 6 11:36	♈ 20 04:44	♈ 22 14:21	♈ 27 15:14	♈ 15 13:37	♈ 19 17:52	♈ 19 06:15	♈ 30 20:09	♈ 5 19:45
♈ 7 18:07	♈ 20 07:46	♈ 29 20:33	♈ 8 23:34	♈ 24 11:52	♈ 26 17:18	♈ 30 01:40	♈ 17 19:08	♈ 20 06:08	♈ 21 08:58		♈ 8 02:04
♈ 10 03:51	♈ 22 16:03		♈ 11 08:59	♈ 21 21:07	♈ 28 21:04		♈ 19 23:11	♈ 22 12:04	♈ 23 09:19	♈ 24 06:01	♈ 10 04:46
♈ 12 09:33	♈ 24 20:36	Oct. -4274j									

Sept. -4269j	March -4268j	Sept. -4268j	Apr. -4267j	Oct. -4267j	Apr. -4266j	Nov. -4266j	May -4265j	Nov. -4265j	June -4264j	Dec. -4264j	June -4263j
♈ 2 04:45	♈ 13 18:05	♈ 23 06:24	♈ 2 16:10	♈ 13 03:39	♈ 24 13:43	♈ 2 00:12	♈ 14 09:38	♈ 23 19:39	♈ 2 04:41	♈ 12 14:49	♈ 24 00:09
♈ 4 07:48	♈ 15 20:23	♈ 25 07:30	♈ 4 17:25	♈ 15 03:50	♈ 26 13:32	♈ 4 00:03	♈ 16 08:59	♈ 25 18:42	♈ 4 04:08	♈ 14 14:39	♈ 26 01:23
♈ 6 10:29	♈ 17 22:17	♈ 27 08:41	♈ 6 17:54	♈ 17 03:58	♈ 28 14:08	♈ 5 23:27	♈ 18 08:53	♈ 27 19:24	♈ 6 04:16	♈ 16 16:02	♈ 28 04:20
♈ 8 13:32	♈ 20 01:08	♈ 29 11:45	♈ 8 19:25	♈ 19 05:57	♈ 30 17:15	♈ 8 00:25	♈ 20 11:19	♈ 29 23:31	♈ 8 06:56	♈ 18 20:10	♈ 30 09:30
♈ 10 18:14	♈ 22 06:31		♈ 10 23:39	♈ 21 11:16		♈ 10 04:44	♈ 22 17:34		♈ 10 12:57	♈ 21 03:14	
♈ 13 01:53	♈ 24 15:27	Oct. -4268j	♈ 13 07:33	♈ 23 20:26	May -4266j	♈ 12 13:10	♈ 25 03:33	Dec. -4265j	♈ 12 21:59	♈ 23 12:42	July -4263j
♈ 15 12:54	♈ 27 03:23	♈ 1 18:16	♈ 15 18:40	♈ 26 08:26	♈ 3 00:01	♈ 15 00:55	♈ 27 15:53	♈ 2 07:33	♈ 15 09:05	♈ 25 23:58	♈ 2 16:54
♈ 18 01:48	♈ 29 16:06	♈ 4 04:32	♈ 17 07:11	♈ 28 21:14	♈ 5 10:25	♈ 17 14:02	♈ 30 04:44	♈ 4 18:36	♈ 17 21:21	♈ 28 12:32	♈ 5 02:26
♈ 20 13:48		♈ 6 17:03	♈ 20 19:02	♈ 31 08:59	♈ 7 23:00	♈ 20 02:37		♈ 7 07:03	♈ 20 10:02	♈ 31 01:29	♈ 7 13:59
♈ 22 22:44	Apr. -4268j	♈ 9 05:19	♈ 23 04:57		♈ 10 11:47	♈ 22 13:39	June -4265j	♈ 9 19:43	♈ 22 22:02		♈ 10 02:56
♈ 25 04:20	♈ 1 03:03	♈ 11 15:31	♈ 25 12:39	Nov. -4267j	♈ 12 23:12	♈ 24 22:38	♈ 1 16:53	♈ 12 07:48	♈ 25 07:36	Jan. -4263j	♈ 12 15:35
♈ 27 07:44	♈ 3 11:05	♈ 13 23:15	♈ 27 18:15	♈ 2 18:43	♈ 15 08:30	♈ 27 05:14	♈ 4 03:32	♈ 14 18:21	♈ 27 13:23	♈ 2 13:04	♈ 15 01:37
♈ 29 10:21	♈ 5 16:33	♈ 16 04:58	♈ 29 22:04	♈ 5 02:14	♈ 17 15:26	♈ 29 09:08	♈ 6 11:56	♈ 17 02:05	♈ 29 15:18	♈ 4 21:17	♈ 17 07:40
	♈ 7 20:23	♈ 18 09:14		♈ 7 07:37	♈ 19 19:58		♈ 8 17:20	♈ 19 06:09		♈ 7 01:20	♈ 19 09:59
Oct. -4269j	♈ 9 23:26	♈ 20 12:27	May -4267j	♈ 9 11:03	♈ 21 22:24	Dec. -4266j	♈ 10 19:37	♈ 21 06:57	July -4264j	♈ 9 02:02	♈ 21 10:05
♈ 1 13:10	♈ 12 02:15	♈ 22 15:01	♈ 2 00:33	♈ 11 13:01	♈ 23 23:28	♈ 1 10:38	♈ 12 19:41	♈ 23 06:04	♈ 1 14:48	♈ 11 01:14	♈ 23 09:54
♈ 3 16:37	♈ 14 05:17	♈ 24 17:41	♈ 4 02:26	♈ 13 14:28	♈ 26 00:27	♈ 3 10:48	♈ 14 19:16	♈ 25 05:43	♈ 3 14:00	♈ 13 01:06	♈ 25 11:13
♈ 5 20:57	♈ 16 09:15	♈ 26 21:34	♈ 6 04:53	♈ 15 16:42	♈ 28 02:57	♈ 5 11:21	♈ 16 20:31	♈ 27 08:03	♈ 5 15:05	♈ 15 03:24	♈ 27 15:16
♈ 8 02:40	♈ 18 15:09	♈ 29 03:53	♈ 8 09:09	♈ 17 21:13	♈ 30 08:31	♈ 7 14:16	♈ 19 01:15	♈ 29 14:28	♈ 7 19:36	♈ 17 09:11	♈ 29 22:28
♈ 10 10:34	♈ 20 23:53	♈ 31 13:19	♈ 10 16:20	♈ 20 05:05		♈ 9 21:06	♈ 21 10:11		♈ 10 03:52	♈ 19 18:21	
♈ 12 21:12	♈ 23 11:24		♈ 13 02:39	♈ 22 16:15	June -4266j	♈ 12 07:54	♈ 23 22:12	Jan. -4264j	♈ 12 14:57	♈ 22 05:54	Aug. -4263j
♈ 15 09:56	♈ 26 00:08	Nov. -4268j	♈ 15 14:56	♈ 25 04:59	♈ 1 17:52	♈ 14 20:53	♈ 26 11:04	♈ 1 00:44	♈ 15 03:23	♈ 24 18:39	♈ 1 08:26
♈ 17 22:31	♈ 28 11:36	♈ 3 01:17	♈ 18 02:59	♈ 27 16:51	♈ 4 06:05	♈ 17 09:26	♈ 28 22:57	♈ 3 13:11	♈ 17 15:58	♈ 27 07:29	♈ 3 20:22
♈ 20 08:21	♈ 30 20:01	♈ 5 13:47	♈ 20 12:52	♈ 30 02:09	♈ 6 18:53	♈ 19 19:59		♈ 6 01:52	♈ 20 03:49	♈ 29 19:13	♈ 6 09:19
♈ 22 14:17		♈ 8 00:26	♈ 22 19:53		♈ 9 06:02	♈ 22 04:17	July -4265j	♈ 8 13:38	♈ 22 13:55	Feb. -4263j	♈ 8 22:03
♈ 24 17:01	May -4268j	♈ 10 08:01	♈ 25 00:28	Dec. -4267j	♈ 11 14:38	♈ 24 10:40	♈ 1 09:09	♈ 10 23:56	♈ 24 21:03	♈ 1 04:25	♈ 11 08:58
♈ 26 18:11	♈ 3 01:07	♈ 12 12:44	♈ 27 03:32	♈ 2 08:40	♈ 13 20:55	♈ 26 15:23	♈ 3 17:29	♈ 13 08:10	♈ 27 00:42	♈ 3 10:08	♈ 13 16:37
♈ 28 19:27	♈ 5 03:54	♈ 14 15:38	♈ 29 06:05	♈ 4 13:09	♈ 16 01:30	♈ 28 18:27	♈ 5 23:43	♈ 15 13:39	♈ 29 01:29	♈ 5 12:23	♈ 15 20:28
♈ 30 22:02	♈ 7 05:41	♈ 16 17:55	♈ 31 08:52	♈ 6 16:30	♈ 18 04:52	♈ 30 20:13	♈ 8 03:32	♈ 17 16:13	♈ 31 01:01	♈ 7 12:23	♈ 17 21:18
	♈ 9 07:42	♈ 18 20:32		♈ 8 19:25	♈ 20 07:23		♈ 10 05:09	♈ 19 16:40		♈ 9 11:54	♈ 19 20:42
Nov. -4269j	♈ 11 10:48	♈ 21 00:11	June -4267j	♈ 10 22:23	♈ 22 09:36	Jan. -4265j	♈ 12 05:38	♈ 21 16:41	Aug. -4264j	♈ 11 21:42	♈ 21 20:37
♈ 2 02:33	♈ 13 15:33	♈ 23 05:20	♈ 2 12:32	♈ 13 01:55	♈ 24 12:35	♈ 1 12:42	♈ 14 06:47	♈ 23 18:18	♈ 2 01:19	♈ 13 16:58	♈ 23 22:54
♈ 4 09:09	♈ 15 22:23	♈ 25 12:27	♈ 4 17:41	♈ 15 06:52	♈ 26 17:46	♈ 4 00:32	♈ 16 10:32	♈ 25 23:15	♈ 4 04:19	♈ 16 00:51	♈ 26 04:46
♈ 6 17:53	♈ 18 07:33	♈ 27 21:52	♈ 7 00:59	♈ 17 14:16	♈ 29 02:15	♈ 6 06:22	♈ 18 18:12	♈ 28 08:09	♈ 6 11:06	♈ 18 12:01	♈ 28 14:20
♈ 9 04:47	♈ 20 19:00	♈ 30 09:27	♈ 9 10:53	♈ 20 00:39		♈ 8 16:03	♈ 21 05:26	♈ 30 20:01	♈ 8 21:27	♈ 20 00:49	♈ 31 02:28
♈ 11 17:24	♈ 23 07:45		♈ 11 22:55	♈ 22 13:12	July -4266j	♈ 11 04:30	♈ 23 18:12	Feb. -4264j	♈ 11 09:49	♈ 13 22:21	Sept. -4263j
♈ 14 06:18	♈ 25 19:53	Dec. -4268j	♈ 14 11:20	♈ 25 01:29	♈ 1 13:55	♈ 13 17:11	♈ 26 06:03	♈ 2 08:40	♈ 13 22:21	♈ 26 00:54	♈ 2 15:29
♈ 16 17:17	♈ 28 05:17	♈ 2 22:03	♈ 16 21:48	♈ 27 11:06	♈ 4 02:46	♈ 16 03:40	♈ 28 15:45	♈ 4 20:16	♈ 16 09:47	♈ 28 10:06	♈ 5 03:57
♈ 19 00:34	♈ 30 10:59	♈ 5 09:32	♈ 19 04:52	♈ 29 17:10	♈ 6 14:07	♈ 18 11:19	♈ 30 23:18	♈ 6 05:58	♈ 18 19:26	♈ 5 12:23	♈ 7 14:53
♈ 21 03:59		♈ 7 17:57	♈ 21 08:39	♈ 31 20:28	♈ 8 22:22	♈ 20 16:42		♈ 7 05:58	♈ 21 02:51	March -4263j	♈ 9 23:26
♈ 23 04:42	June -4268j	♈ 9 22:43	♈ 23 10:26	Jan. -4266j	♈ 11 03:42	♈ 22 20:45	Aug. -4265j	♈ 9 13:38	♈ 23 07:45	♈ 2 16:40	♈ 12 05:00
♈ 25 04:30	♈ 1 13:28	♈ 12 00:38	♈ 25 11:51	♈ 2 22:31	♈ 13 07:16	♈ 25 00:05	♈ 2 05:05	♈ 11 19:16	♈ 25 10:16	♈ 4 20:29	♈ 14 07:35
♈ 27 05:16	♈ 3 14:06	♈ 14 01:19	♈ 27 14:15	♈ 5 00:47	♈ 15 10:13	♈ 27 02:58	♈ 4 09:22	♈ 13 22:53	♈ 27 11:15	♈ 6 22:04	♈ 16 08:01
♈ 29 08:24	♈ 5 14:37	♈ 16 02:30	♈ 29 18:25	♈ 7 04:04	♈ 17 13:15	♈ 29 05:51	♈ 6 12:17	♈ 16 00:54	♈ 29 12:08	♈ 8 22:31	♈ 18 07:48
	♈ 7 16:33	♈ 18 05:34		♈ 9 08:41	♈ 19 16:39	♈ 31 09:39	♈ 8 14:17	♈ 18 02:17	♈ 31 14:35	♈ 10 23:24	♈ 20 08:52
Dec. -4269j	♈ 9 20:59	♈ 22 19:10	July -4267j	♈ 11 14:43	♈ 24 02:31	Feb. -4265j	♈ 10 16:27	♈ 20 04:27	Sept. -4264j	♈ 13 02:25	♈ 22 13:02
♈ 1 14:39	♈ 12 04:16	♈ 25 05:12	♈ 2 00:31	♈ 13 22:35	♈ 26 10:48	♈ 2 15:36	♈ 12 20:20	♈ 22 08:57	♈ 2 20:05	♈ 15 08:53	♈ 24 21:18
♈ 3 23:52	♈ 14 14:06	♈ 27 16:51	♈ 4 08:33	♈ 16 08:48	♈ 28 22:01	♈ 5 00:41	♈ 15 03:15	♈ 24 16:47	♈ 5 05:13	♈ 17 19:04	♈ 27 09:01
♈ 6 11:19	♈ 17 01:49	♈ 30 05:25	♈ 6 18:35	♈ 18 21:07	♈ 31 10:56	♈ 7 12:36	♈ 17 13:38	♈ 27 03:47	♈ 7 17:09	♈ 20 07:37	♈ 29 22:06
♈ 9 00:03	♈ 19 14:36		♈ 9 06:30	♈ 21 09:51		♈ 10 01:21	♈ 20 02:07	♈ 29 16:17	♈ 10 05:45	♈ 22 20:19	
♈ 11 12:55	♈ 22 03:06	Jan. -4267j	♈ 11 19:15	♈ 23 20:22	Aug. -4266j	♈ 12 12:19	♈ 25 00:01	March -4264j	♈ 12 17:01	♈ 25 07:16	Oct. -4263j
♈ 14 00:30	♈ 24 13:39	♈ 1 17:33	♈ 14 06:41	♈ 26 02:59	♈ 2 22:54	♈ 14 19:59	♈ 27 06:55	♈ 3 03:59	♈ 15 01:55	♈ 27 15:49	♈ 2 10:21
♈ 16 09:16	♈ 26 20:45	♈ 4 03:17	♈ 16 14:43	♈ 28 05:57	♈ 5 07:36	♈ 17 00:40	♈ 29 11:33	♈ 5 13:25	♈ 17 08:29	♈ 29 22:06	♈ 4 20:42
♈ 18 14:20	♈ 29 00:05	♈ 6 09:12	♈ 18 18:42	♈ 30 06:49	♈ 7 12:37	♈ 19 03:29	♈ 31 14:54	♈ 7 20:14	♈ 19 13:11		♈ 7 04:56
♈ 20 16:01		♈ 8 11:23	♈ 20 19:43	Feb. -4266j	♈ 9 15:04	♈ 21 05:45		♈ 10 00:57	♈ 21 16:33	Apr. -4263j	♈ 9 11:08
♈ 22 15:39	July -4268j	♈ 10 11:14	♈ 22 19:40	♈ 1 07:32	♈ 11 16:38	♈ 23 08:21	Sept. -4265j	♈ 12 04:17	♈ 23 19:05	♈ 1 02:28	♈ 11 15:16
♈ 24 15:09	♈ 1 00:33	♈ 12 10:50	♈ 24 20:34	♈ 3 09:42	♈ 13 18:43	♈ 25 11:51	♈ 2 17:43	♈ 14 06:55	♈ 25 21:28	♈ 3 05:22	♈ 13 17:30
♈ 26 16:27	♈ 2 23:56	♈ 14 12:12	♈ 26 23:53	♈ 5 14:05	♈ 15 22:07	♈ 27 16:43	♈ 4 20:37	♈ 16 09:32	♈ 28 00:40	♈ 5 07:18	♈ 15 18:31
♈ 28 21:08	♈ 5 00:13	♈ 16 16:46	♈ 29 06:04	♈ 7 20:43	♈ 18 03:05		♈ 7 00:08	♈ 18 12:56	♈ 30 05:52	♈ 7 09:09	♈ 17 19:45
♈ 31 05:41	♈ 7 03:12	♈ 19 00:44	♈ 31 14:46	♈ 9 11:06	♈ 20 09:47	March -4265j	♈ 9 05:03	♈ 20 18:02		♈ 9 12:13	♈ 19 23:01
Jan. -4268j	♈ 11 19:51	♈ 21 11:18	Aug. -4267j	♈ 10 05:23	♈ 22 18:35	♈ 1 23:32	♈ 11 12:14	♈ 23 01:38	Oct. -4264j	♈ 11 17:55	♈ 22 05:53
♈ 2 17:17	♈ 14 07:56	♈ 23 23:17	♈ 3 01:19	♈ 12 15:59	♈ 25 05:44	♈ 4 08:48	♈ 13 22:09	♈ 25 12:01	♈ 2 14:05	♈ 14 03:06	♈ 24 16:37
♈ 5 06:13	♈ 16 20:45	♈ 26 11:51	♈ 5 13:19	♈ 15 04:16	♈ 27 18:38	♈ 6 20:29	♈ 16 10:19	♈ 28 00:16	♈ 5 01:18	♈ 16 15:11	♈ 27 05:32
♈ 7 18:57	♈ 19 09:15	♈ 29 00:09	♈ 8 02:10	♈ 17 17:13	♈ 30 07:16	♈ 9 09:16	♈ 18 22:50	♈ 30 12:20	♈ 7 13:59	♈ 19 03:55	♈ 29 17:53
♈ 10 06:26	♈ 21 20:24	♈ 31 10:50	♈ 10 14:23	♈ 20 04:40		♈ 11 20:54	♈ 21 09:22		♈ 10 01:36	♈ 21 14:51	
♈ 12 15:50	♈ 24 04:56		♈ 12 23:52	♈ 22 12:33	Sept. -4266j	♈ 14 05:24	♈ 23 16:31	Apr. -4264j	♈ 12 10:19	♈ 23 22:49	Nov. -4263

with clock times in UT/GMT. The year -4262 astronomical counting style corresponds to year 4263 B.C.E historical counting style.

Jan. -4262j	July -4262j	Jan. -4261j	Aug. -4261j	Feb. -4260j	Aug. -4260j	March -4259j	Sept. -4259j	March -4258j	Oct. -4258j	Apr. -4257j	Oct. -4257j
1 10:51	13 21:31	23 10:13	2 19:16	12 08:22	23 21:06	1 01:22	10 15:01	23 04:30	2 16:53	14 03:40	24 14:14
3 12:06	15 23:40	25 12:36	4 22:12	14 11:23	25 23:50	3 06:45	12 19:47	25 07:45	4 18:24	16 04:10	26 13:52
5 14:08	18 02:27	27 15:41	7 00:57	16 14:06	28 01:45	5 10:13	14 21:53	27 08:29	6 17:59	18 03:40	28 13:15
7 17:46	20 06:30	29 20:04	9 04:06	18 17:03	30 03:50	7 12:02	16 22:15	29 08:19	8 17:38	20 04:05	30 14:23
9 23:23	22 12:18		11 08:17	20 21:05		9 13:07	18 22:36	31 09:12	10 19:21	22 07:08	
12 07:10	24 20:19	Feb. -4261j	13 14:19	23 03:20	Sept. -4260j	11 15:06	21 01:01	23 07:09	13 00:36	24 13:49	Nov. -4257j
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Aug. -4256j	♈ 6 16:31	♈ 19 01:56	March -4254j	♈ 7 22:06	♈ 22 08:05	♈ 24 10:01	Oct. -4253j	♈ 10 03:16	♈ 27 23:07	♈ 29 23:58	
♈ 1 06:52	♈ 8 17:04	♈ 21 02:04	♈ 2 13:13	♈ 9 21:35	♈ 24 10:01	♈ 26 15:41	♈ 1 17:31	♈ 12 05:22	♈ 25 00:58	♈ 27 23:07	June -4250j
♈ 3 09:51	♈ 10 18:22	♈ 23 03:59	♈ 4 15:56	♈ 11 22:33	♈ 26 15:41	♈ 29 01:17	♈ 3 21:22	♈ 14 10:54	♈ 27 10:23	♈ 29 21:32	♈ 2 16:58
♈ 5 16:10	♈ 12 22:11	♈ 25 09:12	♈ 6 22:14	♈ 13 10:50	♈ 29 01:17	♈ 31 13:33	♈ 6 05:09	♈ 16 19:46	♈ 29 21:32	♈ 31 13:33	♈ 5 05:37
♈ 8 02:15	♈ 15 05:39	♈ 27 18:13	♈ 9 08:16	♈ 15 13:22	♈ 31 13:33		♈ 8 16:04	♈ 18 05:19	♈ 30 04:11		♈ 8 13:40
♈ 10 14:43	♈ 17 16:32	♈ 30 06:02	♈ 11 20:44	♈ 17 15:14	Apr. -4253j		♈ 10 03:16	♈ 20 13:59	♈ 3 07:08	♈ 5 08:56	♈ 10 17:30
♈ 13 03:01	♈ 20 05:04	Sept. -4255j	♈ 14 09:36	♈ 22 08:09	♈ 3 02:34		♈ 11 04:30	♈ 21 19:13	♈ 8 15:22	♈ 10 19:33	♈ 12 06:33
♈ 15 13:16	♈ 22 17:04	♈ 1 18:43	♈ 16 21:13	♈ 4 15:56	♈ 5 14:52		♈ 13 17:09	♈ 24 07:54	♈ 12 17:25	♈ 14 04:58	♈ 14 17:14
♈ 17 20:55	♈ 25 03:07	♈ 4 06:25	♈ 19 06:42	♈ 6 22:14	♈ 8 01:38		♈ 16 05:13	♈ 26 19:57	♈ 14 04:58	♈ 16 17:50	♈ 16 15:49
♈ 20 02:41	♈ 27 10:55	♈ 6 16:13	♈ 21 13:50	♈ 8 03:54	♈ 10 12:12		♈ 18 15:50	♈ 29 05:49	♈ 16 17:50	♈ 18 03:19	♈ 18 10:02
♈ 22 06:58	March -4255j	♈ 8 23:51	♈ 23 18:35	Oct. -4254j	♈ 12 15:55		♈ 20 23:46		♈ 18 05:19	♈ 20 13:59	♈ 20 13:31
♈ 24 10:14	♈ 1 16:39	♈ 11 05:21	♈ 25 21:15	♈ 1 02:54	♈ 14 18:36		♈ 23 04:09	May -4252j	♈ 16 19:46	♈ 22 17:58	♈ 22 00:39
♈ 26 12:52	♈ 3 20:39	♈ 13 08:52	♈ 27 22:31	♈ 3 06:56	♈ 16 18:58		♈ 25 05:13	♈ 1 12:04	♈ 18 05:19	♈ 25 00:58	♈ 24 04:34
♈ 28 15:32	♈ 5 23:19	♈ 15 10:52	♈ 29 23:34	♈ 5 08:35	♈ 18 18:37		♈ 27 04:26	♈ 3 14:27	♈ 20 13:59	♈ 27 10:23	♈ 26 10:17
♈ 30 19:20	♈ 8 01:20	♈ 17 12:19		♈ 7 08:53	♈ 20 19:34		♈ 29 03:59	♈ 5 14:09	♈ 22 17:58	♈ 29 21:32	♈ 28 18:15
Sept. -4256j	♈ 10 03:45	♈ 19 14:33	Apr. -4254j	♈ 9 09:28	♈ 22 23:45		♈ 31 06:03	♈ 7 13:15	♈ 24 07:54	♈ 26 19:57	♈ 30 14:35
♈ 2 01:32	♈ 22 07:50	♈ 21 19:02	♈ 1 01:55	♈ 11 12:17	♈ 25 08:08			♈ 9 13:54	♈ 26 19:57	♈ 29 05:49	♈ 31 13:33
♈ 4 10:53	♈ 24 14:43	♈ 24 02:50	♈ 3 07:06	♈ 13 18:52	♈ 27 19:55	Nov. -4253j		♈ 11 17:53	♈ 28 18:15	♈ 30 14:35	
♈ 6 22:52	♈ 26 13:52	♈ 26 13:52	♈ 5 15:59	♈ 16 05:26	♈ 30 08:53	♈ 2 12:11		♈ 14 01:45	♈ 30 14:35	♈ 31 13:33	
♈ 9 11:25	♈ 29 02:30	♈ 29 02:30	♈ 8 03:54	♈ 18 18:20		♈ 4 22:18		♈ 16 12:42	♈ 31 13:33		
♈ 11 22:08	♈ 22 01:04	Oct. -4255j	♈ 10 16:46	♈ 21 06:57		♈ 7 10:44		♈ 18 15:50			
♈ 14 05:46	♈ 24 11:13	♈ 1 14:22	♈ 13 04:12	♈ 23 17:36	May -4253j	♈ 9 23:26		♈ 20 23:46			
♈ 16 10:31	♈ 26 18:29	♈ 3 23:45	♈ 15 13:04	♈ 26 01:56	♈ 2 20:59	♈ 12 11:09		♈ 23 04:09			
♈ 18 13:27	♈ 28 23:11	♈ 6 06:23	♈ 17 19:27	♈ 28 08:20	♈ 5 07:18	♈ 14 21:25		♈ 25 05:13			
♈ 20 15:44	♈ 31 02:15	♈ 8 10:5									

Aug. -4250j	March -4249j	Sept. -4249j	March -4248j	Oct. -4248j	Apr. -4247j	Oct. -4247j	May -4246j	Nov. -4246j	May -4245j	Dec. -4245j	June -4244j
♄ 30 22:42	♄ 7 15:49	♄ 17 06:29	♄ 28 21:33	♄ 3 10:49	♄ 15 01:40	♄ 25 16:10	♄ 2 06:00	♄ 11 19:32	♄ 24 08:31	♄ 1 11:17	♄ 12 00:03
	♄ 10 03:25	♄ 19 18:05	♄ 31 08:05	♄ 5 23:56	♄ 17 14:21	♄ 28 04:29	♄ 4 17:21	♄ 14 07:29	♄ 26 21:09	♄ 3 22:49	♄ 14 12:23
Sept. -4250j	♄ 12 13:08	♄ 22 02:47		♄ 8 12:03	♄ 20 01:17	♄ 30 14:28	♄ 7 05:54	♄ 16 20:16	♄ 29 09:28	♄ 6 11:45	♄ 17 00:52
♄ 2 06:29	♄ 14 19:46	♄ 24 07:33	Apr. -4248j	♄ 10 21:12	♄ 22 08:53	♄ 24 12:46	♄ 9 17:35	♄ 19 07:13	♄ 31 19:04	♄ 8 23:16	♄ 19 11:21
♄ 4 11:13	♄ 16 22:52	♄ 26 08:43	♄ 2 15:01	♄ 13 02:22	♄ 24 12:46	Nov. -4247j	♄ 12 02:17	♄ 21 14:33	♄ 3 01:10	♄ 11 07:41	♄ 21 19:14
♄ 6 12:53	♄ 18 23:12	♄ 28 07:56	♄ 4 18:04	♄ 15 04:00	♄ 26 13:50	♄ 1 20:43	♄ 14 07:15	♄ 23 18:16	June -4245j	♄ 13 13:08	♄ 24 00:57
♄ 8 12:37	♄ 20 22:32	♄ 30 07:21	♄ 6 18:23	♄ 17 03:41	♄ 28 13:43	♄ 3 23:21	♄ 16 09:14	♄ 25 19:50	♄ 5 04:38	♄ 15 16:45	♄ 26 05:12
♄ 10 12:23	♄ 22 23:02		♄ 8 17:47	♄ 19 03:20	♄ 30 14:15	♄ 5 23:45	♄ 18 09:53	♄ 27 21:04	♄ 7 06:56	♄ 17 19:43	♄ 28 08:28
♄ 12 14:23	♄ 25 02:36	Oct. -4249j	♄ 10 18:15	♄ 21 04:48		♄ 7 23:49	♄ 20 11:02	♄ 29 23:27	♄ 9 09:20	♄ 19 22:41	♄ 30 11:07
♄ 14 20:16	♄ 27 10:08	♄ 4 14:20	♄ 12 21:23	♄ 23 09:23	May -4247j	♄ 10 01:23	♄ 22 14:04		♄ 11 12:33	♄ 22 02:02	July -4244j
♄ 17 06:16	♄ 29 21:02	♄ 6 23:25	♄ 15 04:01	♄ 25 17:31	♄ 2 17:02	♄ 12 05:43	♄ 24 19:32	Dec. -4246j	♄ 13 16:51	♄ 24 06:09	♄ 2 13:45
♄ 19 18:47		♄ 8 26:25	♄ 17 13:56	♄ 28 04:30	♄ 4 22:59	♄ 14 13:07	♄ 27 03:19	♄ 2 03:39	♄ 15 23:32	♄ 26 11:50	♄ 2 13:45
♄ 22 02:27	Apr. -4249j	♄ 9 11:08	♄ 20 02:01	♄ 30 17:08	♄ 7 08:04	♄ 16 22:59	♄ 29 13:04	♄ 4 09:44	♄ 18 06:13	♄ 28 20:02	♄ 4 17:27
♄ 24 18:46	♄ 1 09:33	♄ 11 23:53	♄ 22 14:57		♄ 9 19:29	♄ 19 10:33		♄ 6 17:35	♄ 20 16:29	♄ 31 07:06	♄ 6 23:27
♄ 27 04:17	♄ 3 21:56	♄ 14 12:25	♄ 25 03:26	Nov. -4248j	♄ 12 08:05	♄ 21 23:04	June -4246j	♄ 9 03:22	♄ 23 04:57	Jan. -4244j	♄ 9 08:35
♄ 29 11:58	♄ 6 09:11	♄ 16 23:46	♄ 27 14:14	♄ 2 06:10	♄ 14 20:48	♄ 24 11:39	♄ 1 00:31	♄ 11 15:10	♄ 25 17:44	♄ 2 19:56	♄ 11 20:25
	♄ 8 18:41	♄ 19 09:01	♄ 29 22:14	♄ 4 18:23	♄ 17 08:19	♄ 26 22:45	♄ 3 13:06	♄ 14 04:07	♄ 16 16:02	♄ 7 17:08	♄ 14 09:02
Oct. -4250j	♄ 11 01:52	♄ 21 15:17		♄ 7 04:31	♄ 19 17:13	♄ 29 06:37	♄ 6 01:25	♄ 16 16:02	♄ 28 04:09	♄ 8 22:35	♄ 16 19:58
♄ 1 17:37	♄ 13 06:17	♄ 23 18:22	May -4248j	♄ 9 11:26	♄ 21 22:33		♄ 8 11:18	♄ 19 00:32	♄ 30 10:42	♄ 9 22:35	♄ 19 03:49
♄ 3 20:58	♄ 15 08:11	♄ 25 19:02	♄ 2 02:52	♄ 11 14:48	♄ 24 00:27	Dec. -4247j	♄ 10 17:16	♄ 21 04:50		♄ 12 01:17	♄ 21 08:44
♄ 5 22:25	♄ 17 08:38	♄ 27 18:51	♄ 4 04:33	♄ 13 15:21	♄ 26 00:09	♄ 1 10:28	♄ 12 19:24	♄ 23 05:55	July -4245j	♄ 14 02:47	♄ 23 11:45
♄ 7 23:10	♄ 19 09:21	♄ 29 19:44	♄ 6 04:31	♄ 15 14:39	♄ 27 23:34	♄ 3 11:01	♄ 14 19:16	♄ 25 05:46	♄ 2 13:45	♄ 16 04:28	♄ 25 14:02
♄ 10 01:04	♄ 21 12:10	♄ 31 23:26	♄ 8 04:29	♄ 17 14:41	♄ 30 00:45	♄ 5 10:04	♄ 16 18:57	♄ 27 06:24	♄ 4 14:52	♄ 18 07:22	♄ 27 16:32
♄ 12 05:51	♄ 23 18:25		♄ 10 06:18	♄ 19 17:24		♄ 7 09:53	♄ 18 20:29	♄ 29 09:21	♄ 6 15:51	♄ 20 12:01	♄ 29 19:57
♄ 14 14:31	♄ 26 04:17	Nov. -4249j	♄ 12 11:26	♄ 22 00:03	June -4247j	♄ 9 12:26	♄ 21 01:06	♄ 31 15:09	♄ 8 18:06	♄ 22 18:41	Aug. -4244j
♄ 17 02:19	♄ 28 16:28	♄ 3 06:56	♄ 14 20:23	♄ 24 10:33	♄ 1 05:20	♄ 11 18:49	♄ 23 08:55		♄ 10 22:19	♄ 25 03:35	♄ 1 00:47
♄ 19 15:01		♄ 5 17:54	♄ 17 08:16	♄ 26 23:19	♄ 3 13:51	♄ 14 04:40	♄ 25 19:08	Jan. -4245j	♄ 13 13:06	♄ 27 14:45	♄ 3 07:37
♄ 22 02:19	May -4249j	♄ 8 06:38	♄ 19 21:13	♄ 29 09:35	♄ 6 01:21	♄ 16 16:37	♄ 28 06:53	♄ 2 23:31	♄ 15 23:42	♄ 30 03:29	♄ 5 16:52
♄ 24 24:11:4	♄ 1 04:51	♄ 10 19:05	♄ 22 09:26		♄ 8 14:08	♄ 19 05:15	♄ 30 19:29	♄ 5 09:56	♄ 17 23:42	♄ 31 03:29	♄ 8 04:25
♄ 26 17:57	♄ 3 15:48	♄ 13 05:52	♄ 24 19:50	Dec. -4248j	♄ 11 02:43	♄ 21 17:44	July -4246j	♄ 7 21:56	♄ 20 12:09	Feb. -4244j	♄ 10 17:07
♄ 28 22:58	♄ 6 00:38	♄ 15 14:32	♄ 27 03:57	♄ 2 00:11	♄ 13 14:13	♄ 24 05:11	♄ 3 08:02	♄ 10 10:53	♄ 23 01:11	♄ 1 16:03	♄ 13 04:48
♄ 31 02:41	♄ 8 07:18	♄ 17 20:57	♄ 29 09:35	♄ 4 10:14	♄ 15 23:47	♄ 26 14:20	♄ 5 18:56	♄ 12 23:21	♄ 25 12:37	♄ 4 02:15	♄ 15 13:31
	♄ 10 11:58	♄ 20 01:13	♄ 31 12:49	♄ 6 18:00	♄ 18 06:34	♄ 28 19:58	♄ 8 02:25	♄ 17 14:59	♄ 30 00:15	♄ 6 08:42	♄ 17 18:35
Nov. -4250j	♄ 12 14:56	♄ 22 03:40		♄ 8 23:05	♄ 20 10:05	♄ 30 21:57	♄ 10 05:50	♄ 19 16:55	♄ 27 20:27	♄ 8 11:37	♄ 19 20:46
♄ 2 05:26	♄ 14 16:50	♄ 24 05:04	June -4248j	♄ 11 01:27	♄ 22 10:48		♄ 12 06:06	♄ 21 16:32	♄ 30 00:15	♄ 10 12:16	♄ 21 21:34
♄ 4 07:48	♄ 16 18:42	♄ 26 06:37	♄ 2 14:13	♄ 13 01:53	♄ 24 10:14	Jan. -4246j	♄ 14 05:08	♄ 23 15:56	Aug. -4245j	♄ 12 12:25	♄ 23 22:38
♄ 6 10:49	♄ 18 21:51	♄ 28 09:50	♄ 4 14:52	♄ 15 01:54	♄ 26 10:27	♄ 1 21:28	♄ 16 05:12	♄ 25 17:06	♄ 3 00:53	♄ 14 13:45	♄ 26 01:22
♄ 8 15:46	♄ 21 03:34	♄ 30 16:04	♄ 6 16:22	♄ 17 03:30	♄ 28 13:31	♄ 3 20:35	♄ 18 08:10	♄ 27 21:23	♄ 5 01:28	♄ 16 17:31	♄ 28 06:31
♄ 10 23:42	♄ 23 12:32		♄ 8 20:24	♄ 19 08:30	♄ 30 20:42	♄ 5 21:34	♄ 20 14:54	♄ 30 05:07	♄ 7 04:18	♄ 19 00:15	♄ 30 14:12
♄ 13 10:41	♄ 26 00:10	Dec. -4249j	♄ 11 04:06	♄ 21 17:42	July -4247j	♄ 8 02:10	♄ 23 00:54	Feb. -4245j	♄ 9 10:10	♄ 23 21:22	Sept. -4244j
♄ 15 23:14	♄ 28 12:38	♄ 3 01:52	♄ 13 15:20	♄ 24 06:02	♄ 3 07:38	♄ 10 10:54	♄ 25 12:53	♄ 1 15:43	♄ 11 18:57	♄ 26 10:10	♄ 2 00:05
♄ 18 10:58	♄ 30 23:40	♄ 5 14:14	♄ 16 04:12	♄ 26 19:05	♄ 5 20:24	♄ 12 22:37	♄ 28 01:30	♄ 4 04:01	♄ 14 06:03	♄ 27 22:53	♄ 4 11:45
♄ 20 20:02		♄ 8 02:48	♄ 18 16:19	♄ 29 06:40	♄ 8 08:53	♄ 15 11:22	♄ 30 13:53	♄ 6 16:58	♄ 16 18:39	♄ 28 03:18	♄ 6 19:16
♄ 23 02:04	June -4249j	♄ 10 13:26	♄ 21 02:11	♄ 31 16:04	♄ 10 19:58	♄ 20 10:49	Aug. -4246j	♄ 9 05:25	♄ 19 07:40	♄ 29 06:11	♄ 8 04:25
♄ 25 05:47	♄ 2 08:04	♄ 12 21:16	♄ 23 09:35		♄ 13 05:18	♄ 22 20:10	♄ 3 08:02	♄ 11 15:56	♄ 21 19:38	♄ 4 17:52	♄ 10 12:43
♄ 27 08:21	♄ 4 13:46	♄ 15 02:42	♄ 25 15:01	Jan. -4247j	♄ 15 12:38	♄ 25 02:56	♄ 5 18:56	♄ 13 23:12	♄ 24 04:52	♄ 6 22:01	♄ 11 22:46
♄ 29 10:48	♄ 6 17:34	♄ 17 06:35	♄ 27 18:58	♄ 2 23:25	♄ 17 17:33	♄ 27 06:39	♄ 8 02:25	♄ 16 02:47	♄ 26 10:19	♄ 8 23:04	♄ 13 07:48
	♄ 8 20:22	♄ 19 09:41	♄ 29 21:45	♄ 5 04:58	♄ 19 19:56	♄ 31 07:33	♄ 10 16:14	♄ 18 03:29	♄ 30 12:00	♄ 10 22:33	♄ 15 07:48
Dec. -4250j	♄ 10 22:59	♄ 21 12:29		♄ 7 08:43	♄ 21 20:33	Feb. -4246j	♄ 12 15:53	♄ 22 02:55	Sept. -4245j	♄ 12 22:23	♄ 17 08:15
♄ 1 13:54	♄ 13 02:06	♄ 23 15:30	July -4248j	♄ 11 12:05	♄ 23 21:00	♄ 2 08:09	♄ 14 17:29	♄ 24 05:40	♄ 1 11:28	♄ 15 00:29	♄ 24 12:15
♄ 3 18:13	♄ 15 06:20	♄ 25 19:30	♄ 4 02:07	♄ 13 13:56	♄ 25 23:19	♄ 4 11:28	♄ 16 22:34	♄ 26 11:55	♄ 3 12:33	♄ 17 06:06	♄ 26 19:47
♄ 6 00:14	♄ 17 12:25	♄ 28 01:34	♄ 6 05:59	♄ 15 18:12	♄ 28 05:10	♄ 6 18:41	♄ 19 07:30	♄ 28 21:48	♄ 5 16:48	♄ 19 15:24	♄ 29 06:11
♄ 8 08:27	♄ 19 21:02	♄ 30 10:35	♄ 8 12:52	♄ 18 02:11	♄ 30 15:02	♄ 8 02:10	♄ 21 19:14		♄ 8 00:50	♄ 22 03:18	Oct. -4244j
♄ 10 19:03	♄ 22 08:14		♄ 10 23:16	♄ 20 13:41		♄ 11 18:03	♄ 24 07:55	March -4245j	♄ 10 12:02	♄ 23 16:14	♄ 1 18:14
♄ 13 07:23	♄ 24 20:46	Jan. -4248j	♄ 12 23:16	♄ 23 02:37	Aug. -4247j	♄ 14 06:19	♄ 26 20:01	♄ 3 10:06	♄ 13 00:50	♄ 27 04:52	♄ 4 06:52
♄ 15 19:38	♄ 27 08:22	♄ 1 12:23	♄ 13 11:58	♄ 25 14:17	♄ 2 03:26	♄ 16 17:01	♄ 29 06:39	♄ 5 23:04	♄ 15 13:43	♄ 29 16:11	♄ 6 19:16
♄ 18 10:58	♄ 30 23:40	♄ 4 11:08	♄ 16 00:17	♄ 27 23:16	♄ 4 15:58	♄ 19 01:45	♄ 31 15:15	♄ 8 11:13	♄ 18 01:31	♄ 30 03:18	♄ 9 06:14
♄ 20 11:59		♄ 6 22:10	♄ 18 10:01	♄ 30 05:43	♄ 7 02:45	♄ 21 08:25		♄ 10 21:34	♄ 20 11:18	♄ 31 03:18	♄ 10 14:17
♄ 22 15:04	July -4249j	♄ 9 05:51	♄ 20 16:39	Feb. -4247j	♄ 9 11:21	♄ 23 12:55	Sept. -4246j	♄ 11 15:56	♄ 22 18:15	♄ 3 06:53	♄ 11 14:17
♄ 24 16:13	♄ 1 12:24	♄ 11 10:21	♄ 22 21:02	♄ 1 10:27	♄ 13 23:09	♄ 25 15:27	♄ 2 21:20	♄ 13 23:12	♄ 24 04:52	♄ 5 09:19	♄ 13 18:29
♄ 26 17:08	♄ 4 00:51	♄ 13 12:56	♄ 25 00:21	♄ 3 14:10	♄ 16 02:39	♄ 27 16:47	♄ 5 00:48	♄ 16 02:47	♄ 26 10:19	♄ 7 09:22	♄ 15 19:18
♄ 28 19:21	♄ 6 02:24	♄ 15 15:08	♄ 27 03:23	♄ 5 17:11	♄ 18 04:51		♄ 7 02:12	♄ 18 03:29	♄ 30 12:00	♄ 10 22:33	♄ 17 08:15
♄ 30 23:47	♄ 8 04:23	♄ 17 17:58	♄ 29 06:33	♄ 7 19:50	♄ 20 06:36	Feb. -4246j	♄ 9 02:47	♄ 20 02:55	♄ 1 11:28	♄ 12 22:23	♄ 18 07:48
	♄ 10 07:46	♄ 19 21:54	♄ 31 10:08	♄ 9 22:52	♄ 22 09:21	♄ 11 18:03	♄ 24 07:55	♄ 26 20:01	♄ 13 00:50	♄ 23 16:14	♄ 20 07:48
Jan. -4249j	♄ 12 12:56	♄ 22 03:06		♄ 12 03:33	♄ 24 14:41	♄ 14 06:19	♄ 26 20:01				

with clock times in UT/GMT. The year -4244 astronomical counting style corresponds to year 4245 B.C.E historical counting style.

Dec. -4244j	July -4243j	Jan. -4242j	July -4242j	Feb. -4241j	Aug. -4241j	Feb. -4240j	Sept. -4240j	March -4239j	Sept. -4239j	Apr. -4238j	Oct. -4238j
Υ 22 14:23	Υ 1 16:02	Υ 11 06:12	Υ 23 19:49	II 2 11:17	Ω 15 01:53	Ω 24 17:05	Ω 2 18:59	Ω 15 09:43	Ω 25 00:06	Ω 1 16:26	Ω 12 05:59
Υ 25 02:56	Υ 4 03:41	Υ 13 18:31	II 26 08:45	Ω 5 00:18	Ω 17 14:40	Ω 27 05:40	Ω 5 07:22	Ω 17 22:25	Ω 27 13:11	Ω 4 02:36	Ω 14 16:36
Ω 27 14:59	Ω 6 16:20	Ω 16 07:21	Ω 28 21:31	Ω 7 12:40	Ω 20 02:48	Ω 29 17:41	Ω 7 20:16	Ω 20 11:14	Ω 30 01:28	Ω 6 14:47	Ω 17 04:59
II 30 01:01	Ω 9 04:07	Ω 18 18:58	Ω 31 08:50	Ω 9 23:28	Ω 22 13:28	Ω 24 21:31	Ω 10 08:09	Ω 22 22:03	Ω 2 03:30	Ω 9 03:30	Ω 19 17:21
	Ω 11 14:03	Ω 21 04:33		Ω 12 08:10	Ω 24 21:31	March -4240j	Ω 12 17:02	Ω 25 05:06	Oct. -4239j	Ω 11 14:36	Ω 22 03:25
Jan. -4243j	Ω 13 21:51	Ω 23 11:49	Aug. -4242j	Ω 14 14:12	Ω 27 02:06	Ω 3 03:47	Ω 14 21:43	Ω 27 08:12	Ω 2 10:44	Ω 13 22:22	Ω 24 09:54
Ω 1 08:46	Ω 16 03:27	Ω 25 16:48	Ω 2 18:04	Ω 16 17:20	Ω 29 03:24	Ω 5 10:34	Ω 16 22:43	Ω 29 08:32	Ω 4 15:54	Ω 16 02:31	Ω 26 13:04
Ω 3 14:32	Ω 18 07:01	Ω 27 19:44	Ω 5 00:49	Ω 18 18:06	Ω 31 02:43	Ω 7 13:32	Ω 18 21:49	Ω 31 08:05	Ω 6 17:40	Ω 18 04:02	Ω 28 14:13
Ω 5 18:41	Ω 20 09:02	Ω 29 21:15	Ω 7 04:54	Ω 20 17:55	Ω 9 13:36	Ω 9 13:36	Ω 20 21:17		Ω 8 17:39	Ω 20 04:30	Ω 30 15:04
Ω 7 21:35	Ω 22 10:28	Ω 31 22:26	Ω 9 06:39	Ω 22 18:43	Sept. -4241j	Ω 11 12:41	Ω 22 23:08	Apr. -4239j	Ω 10 17:48	Ω 22 05:34	Nov. -4238j
Ω 9 23:48	Ω 24 12:38		Ω 11 07:03	Ω 24 22:28	Ω 2 02:10	Ω 13 13:01	Ω 25 04:33	Ω 2 08:46	Ω 12 19:44	Ω 24 08:33	Ω 1 17:09
Ω 12 02:17	Ω 26 16:59	Feb. -4242j	Ω 13 07:39	Ω 27 06:20	Ω 4 03:58	Ω 15 16:30	Ω 27 13:31	Ω 4 12:04	Ω 15 00:28	Ω 26 14:13	Ω 3 21:26
Ω 14 06:17	Ω 29 00:37	Ω 3 00:45	Ω 15 10:20		Ω 6 09:45	Ω 17 23:56	Ω 30 00:56	Ω 6 18:38	Ω 17 08:15	Ω 28 22:37	Ω 5 04:13
Ω 16 12:58	Ω 31 11:27	Ω 5 05:42	Ω 17 16:38	March -4241j	Ω 8 19:38	Ω 20 10:41		Ω 9 04:09	Ω 19 18:36	Ω 30 04:13	Ω 7 06:43
Ω 18 22:49		Ω 7 14:14	Ω 20 02:53	Ω 10 02:37	Ω 11 08:03	Ω 22 23:04	Oct. -4240j	Ω 11 15:48	Ω 22 06:46	Ω 1 13:14	Ω 9 08:31
Ω 20 21:07	Aug. -4243j	Ω 10 01:55	Ω 22 15:38	Ω 12 08:10	Ω 13 20:52	Ω 25 11:37	Ω 2 13:30	Ω 14 04:36	Ω 24 19:48	Ω 11 00:07	Ω 11 00:07
Ω 23 23:13	Ω 2 23:59	Ω 12 14:45	Ω 25 04:22	Ω 14 14:12	Ω 16 08:41	Ω 27 23:24	Ω 5 02:15	Ω 16 17:24	Ω 27 08:23	Ω 13 12:25	Ω 13 12:25
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Ω 28 16:50	Ω 7 21:30	Ω 17 11:17	Ω 29 23:46	Ω 18 19:00	Ω 20 03:28		Ω 10 00:01	Ω 21 13:03		Ω 17 12:17	Ω 17 12:17
Ω 30 21:31	Ω 10 04:22	Ω 19 17:41		Ω 22 03:28	Ω 23 09:28	Apr. -4240j	Ω 12 06:28	Ω 23 17:40	Nov. -4239j	Ω 11 07:13	Ω 20 20:11
	Ω 12 09:03	Ω 21 22:12	Sept. -4242j	Ω 13 19:58	Ω 25 12:36	Ω 1 17:21	Ω 14 09:15	Ω 25 19:03	Ω 1 01:46	Ω 13 12:33	Ω 23 00:06
Feb. -4243j	Ω 14 12:25	Ω 24 01:34	Ω 1 06:13	Ω 18 02:37	Ω 27 13:24	Ω 3 21:51	Ω 16 09:23	Ω 27 18:42	Ω 3 04:54	Ω 15 14:29	Ω 25 00:52
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Ω 6 05:39	Ω 20 21:31		Ω 7 16:18	Ω 24 08:05	Oct. -4241j	Ω 9 23:21	Ω 22 12:50	May -4239j	Ω 9 04:40	Ω 21 15:27	Dec. -4238j
Ω 8 09:17	Ω 23 02:26	March -4242j	Ω 9 17:57	Ω 26 14:49	Ω 1 14:32	Ω 12 01:42	Ω 24 20:19	Ω 1 20:16	Ω 11 07:32	Ω 23 20:02	Ω 1 03:22
Ω 10 14:25	Ω 25 09:42	Ω 2 10:07	Ω 11 20:38	Ω 29 01:21	Ω 3 18:52	Ω 14 07:41	Ω 27 07:11	Ω 4 01:22	Ω 13 14:11	Ω 26 04:14	Ω 3 09:40
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Ω 15 07:13	Ω 30 08:10	Ω 6 22:56	Ω 16 11:10		Ω 8 15:05	Ω 19 05:33		Ω 8 21:46	Ω 18 12:53	Ω 30 03:48	Ω 7 06:31
Ω 17 18:59	Ω 9 09:56	Ω 9 09:56	Ω 18 23:23	Apr. -4241j	Ω 11 03:52	Ω 21 18:05	Nov. -4240j	Ω 11 10:40	Ω 21 01:57	Ω 10 18:57	Ω 9 08:31
Ω 20 07:29	Ω 11 22:41	Ω 11 22:41	Ω 21 12:16	Ω 3 02:19	Ω 13 15:33	Ω 24 05:33	Ω 1 08:30	Ω 13 23:16	Ω 23 14:20	Ω 13 12:33	Ω 13 12:33
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Ω 25 02:15	Ω 16 19:30	Ω 16 19:30	Ω 26 07:02	Ω 7 19:53	Ω 18 08:59	Ω 28 22:51	Ω 6 05:36	Ω 18 19:16	Ω 28 09:14	Ω 17 14:20	Ω 17 14:20
Ω 27 06:32	Ω 19 01:10	Ω 19 01:10	Ω 28 12:25	Ω 10 01:30	Ω 20 14:56		Ω 8 12:45	Ω 21 01:11	Ω 30 14:15	Ω 19 14:01	Ω 19 14:01
	Ω 21 04:34	Ω 21 04:34	Ω 30 16:24	Ω 12 05:44	Ω 22 19:05	May -4240j	Ω 10 17:11	Ω 23 04:12	Ω 3 04:54	Ω 21 01:57	Ω 21 01:57
March -4243j	Ω 10 18:35	Ω 23 07:04	Oct. -4242j	Ω 14 08:52	Ω 24 21:34	Ω 1 04:06	Ω 12 19:10	Ω 25 05:03	Ω 5 05:14	Ω 12 00:40	Ω 12 00:40
Ω 1 08:23	Ω 12 20:37	Ω 25 09:45	Ω 2 19:47	Ω 16 11:15	Ω 26 23:06	Ω 3 07:03	Ω 14 19:44	Ω 27 05:07	Ω 6 15:41	Ω 14 01:08	Ω 14 01:08
Ω 3 09:23	Ω 14 23:40	Ω 27 13:08	Ω 4 22:55	Ω 18 13:39	Ω 29 01:04	Ω 5 08:22	Ω 16 20:28	Ω 29 06:09	Ω 8 17:02	Ω 16 00:23	Ω 16 00:23
Ω 5 11:09	Ω 17 04:11	Ω 29 17:29	Ω 6 22:56	Ω 20 17:21	Ω 31 05:04	Ω 7 09:22	Ω 18 23:05	Ω 31 09:51	Ω 10 21:54	Ω 18 00:29	Ω 18 00:29
Ω 7 14:45	Ω 19 10:14	Ω 31 23:17	Ω 8 06:36	Ω 22 23:46		Ω 9 11:39	Ω 21 04:59		Ω 13 14:11	Ω 20 03:28	Ω 20 03:28
Ω 9 20:37	Ω 21 18:04		Ω 10 06:36	May -4241j	Ω 2 20:34	Ω 12 09:13	Dec. -4240j	Ω 1 02:51	Ω 13 14:11	Ω 21 21:54	Ω 21 21:54
Ω 12 04:39	Ω 24 04:03	Apr. -4242j	Ω 11 21:29	Ω 4 22:55	Ω 6 23:06	Ω 14 16:06	Ω 3 11:40	Ω 15 00:45	Ω 5 05:14	Ω 23 06:41	Ω 23 06:41
Ω 14 14:40	Ω 26 16:09	Ω 5 17:57	Ω 13 20:03	Ω 8 06:36	Ω 29 21:53	Ω 16 20:55	Ω 5 18:12	Ω 17 06:57	Ω 7 04:07	Ω 25 14:53	Ω 25 14:53
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Ω 22 02:49	Oct. -4243j	Ω 10 19:00	Ω 21 12:16	Ω 23 23:10	May -4241j	Ω 2 20:34	Ω 12 09:13	Ω 1 02:51	Ω 13 14:11	Ω 21 21:54	Ω 21 21:54
Ω 24 11:42	Ω 1 15:56	Ω 13 04:34	Ω 23 23:10	Ω 26 07:02	Ω 4 22:55	Ω 6 23:06	Ω 14 16:06	Ω 3 11:40	Ω 5 05:14	Ω 23 06:41	Ω 23 06:41
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Ω 28 18:10	Ω 6 02:29	Ω 17 12:55	Ω 29 04:56	Ω 30 16:24	Ω 12 05:44	Ω 22 19:05	Ω 24 21:34	Ω 27 05:07	Ω 9 09:04	Ω 29 22:33	Ω 29 22:33
Ω 30 18:01	Ω 8 03:20	Ω 19 14:07	Ω 31 23:17	Nov. -4242j	Ω 14 14:40	Ω 21 03:19	Ω 23 06:08	Ω 25 09:32	Ω 11 11:05	Ω 27 20:55	Ω 27 20:55
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Apr. -4243j	Ω 12 05:26	Ω 23 18:29	Nov. -4242j	Ω 18 23:23	Ω 20 07:02	Ω 22 19:05	Ω 25 09:32	Ω 27 21:53	Ω 14 14:40	Ω 21 03:19	Ω 21 03:19
Ω 1 18:14	Ω 14 09:33	Ω 25 23:12	Ω 2 19:47	Ω 23 23:10	Ω 4 22:55	Ω 6 23:06	Ω 10 01:30	Ω 12 05:44	Ω 16 20:55	Ω 24 21:34	Ω 24 21:34
Ω 3 20:35	Ω 16 16:10	Ω 28 05:50	Ω 4 22:55	Ω 26 07:02	Ω 8 06:36	Ω 10 01:30	Ω 12 05:44	Ω 14 14:40	Ω 16 20:55	Ω 23 06:41	Ω 23 06:41
Ω 6 02:02	Ω 19 00:51	Ω 30 14:28	Ω 6 23:06	Ω 29 21:53	Ω 12 05:44	Ω 22 19:05	Ω 24 21:34	Ω 27 21:53	Ω 14 14:40	Ω 21 03:19	Ω 21 03:19
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Ω 10 20:59	Ω 23 23:22	May -4242j	Ω 10 04:22	Ω 12 05:44	Ω 12 05:44	Ω 22 19:05	Ω 24 21:34	Ω 27 21:53	Ω 14 14:40	Ω 21 03:19	Ω 21 03:19
Ω 13 08:56	Ω 26 12:18	Ω 3 01:18	Ω 12 15:44	Ω 15 04:39	Ω 18 23:23	Ω 20 07:02	Ω 22 19:05	Ω 24 21:34	Ω 16 20:55	Ω 23 06:41	Ω 23 06:41
Ω 15 21:37	Ω 29 00:15	Ω 5 13:56	Ω 15 04:39	Ω 22 19:05	Ω 26 07:02	Ω 28 12:25	Ω 30 16:24	Ω 31 23:17	Ω 11 11:05	Ω 27 20:55	Ω 27 20:55
Ω 18 09:53	Ω 31 08:58	Ω 7 16:52	Ω 17 16:52	Ω 20 02:02	Ω 19 17:30	Ω 21 15:36	Ω 23 18:29	Ω 25 23:12	Ω 14 14:40	Ω 21 03:19	Ω 21 03:19
Ω 20 19:58		Ω 10 13:24	Ω 22 02:02	Ω 23 23:10	Ω 12 05:44	Ω 18 23:23	Ω 20 07:02	Ω 22 19:05	Ω 16 20:55	Ω 24 21:34	Ω 24 21:34
Ω 23 02:18	Nov. -4243j	Ω 12 20:04	Ω 22 07:17	Ω 25 23:12	Ω 28 05:50	Ω 30 14:28	Ω 31 23:17	Ω 1 18:14	Ω 3 20:35	Ω 6 02:02	Ω 8 10:25
Ω 25 04:41	Ω 2 13:24	Ω 14 23:24	Ω 24 09:24	Ω 26 10:03	Ω 28 10:58	Ω 30 13:28	Ω 31 23:17	Ω 10 16:02	Ω 12 05:26	Ω 14 09:33	Ω 16 16:10
Ω 27 04:24	Ω 4 14:19	Ω 16 23:23	Ω 26 10:03	Ω 28 10:58	Ω 30 13:28			Ω 14 09:33	Ω 16 16:10	Ω 18 00:51	Ω 20 05:48
Ω 29 03:32	Ω 6 13:39	Ω 18 23:28	Ω 30 13:28					Ω 16 16:10	Ω 18 00:51	Ω 20 05:48	Ω 22 08:56
	Ω 8 13:37	Ω 21 00:52						Ω 18 00:51	Ω 20 05:48	Ω 22 08:56	Ω 24 11:18
May -4243j	Ω 10 16:02	Ω 23 04:43	Dec. -4242j	Ω 2 18:19	Ω 4 22:55	Ω 6 23:06	Ω 10 01:30	Ω 12 05:44	Ω 14 14:40	Ω 16 20:55	Ω 18 23:23
Ω 1 04:18	Ω 12 21:45	Ω 25 11:21	Ω 5 01:39	Ω 7 11:19	Ω 9 22:57	Ω 12 11:48	Ω 15 04:39	Ω 17 16:52	Ω 19 18:23	Ω 21 20:03	Ω 23 23:10
Ω 3 08:19	Ω 15 06:32	Ω 27 20:31	Ω 7 11:19	Ω 9 22:57	Ω 12 11:48	Ω 15 04:39	Ω 17 16:52	Ω 19 18:23	Ω 21 20:03	Ω 23 23:10	Ω 25 23:12
Ω 5 16:03	Ω 17 17:31	Ω 30 07:46	Ω 9 2								

with clock times in UT/GMT. The year -4237 astronomical counting style corresponds to year 4238 B.C.E historical counting style.

Apr. -4237j	Nov. -4237j	May -4236j	Nov. -4236j	June -4235j	Dec. -4235j	June -4234j	Jan. -4233j	July -4233j	Jan. -4232j	Aug. -4232j	Feb. -4231j
♈ 23 19:15	♈ 3 08:20	♈ 14 21:13	♈ 24 11:20	♈ 1 03:26	♈ 11 16:35	♈ 23 05:20	♈ 2 19:41	♈ 15 09:31	♈ 25 01:01	♈ 3 03:34	♈ 12 18:55
♈ 26 06:13	♈ 5 20:02	♈ 17 09:42	♈ 27 00:18	♈ 3 12:52	♈ 14 03:14	♈ 25 16:54	♈ 5 07:50	♈ 17 22:15	♈ 27 13:55	♈ 5 15:39	♈ 15 06:49
♈ 28 18:39	♈ 8 08:47	♈ 19 22:12	♈ 29 12:09	♈ 6 01:08	♈ 16 15:50	♈ 28 05:34	♈ 7 20:43	♈ 20 11:14	♈ 30 02:36	♈ 8 04:24	♈ 17 19:24
	♈ 10 19:57	♈ 22 08:19		♈ 8 13:49	♈ 19 04:07	♈ 19 04:07	♈ 10 08:51	♈ 22 23:12		♈ 10 16:53	♈ 20 07:40
May -4237j	♈ 13 03:49	♈ 24 15:16	Dec. -4236j	♈ 11 00:50	♈ 21 14:46	♈ 30 17:44	♈ 12 19:18	♈ 25 09:09	Feb. -4232j	♈ 13 03:55	♈ 22 18:02
♈ 1 06:25	♈ 15 08:23	♈ 26 19:42	♈ 1 21:14	♈ 13 09:33	♈ 23 23:27	July -4234j	♈ 15 03:23	♈ 27 16:14	♈ 1 14:01	♈ 15 12:05	♈ 25 00:55
♈ 3 15:28	♈ 17 10:56	♈ 28 22:51	♈ 4 03:38	♈ 15 16:15	♈ 26 06:13	♈ 3 04:27	♈ 17 08:42	♈ 29 20:08	♈ 3 23:11	♈ 17 16:30	♈ 27 03:50
♈ 5 21:02	♈ 19 12:59	♈ 31 01:43	♈ 6 08:16	♈ 17 21:19	♈ 28 10:59	♈ 5 13:11	♈ 19 11:22	♈ 31 21:22	♈ 6 05:19	♈ 19 17:32	
♈ 7 23:51	♈ 21 15:44		♈ 8 11:59	♈ 20 00:53	♈ 30 13:51	♈ 7 19:26	♈ 21 12:13		♈ 8 08:11	♈ 21 16:41	March -4231j
♈ 10 01:20	♈ 23 19:41	June -4236j	♈ 10 15:10	♈ 22 03:12		♈ 9 23:03	♈ 23 12:38	Aug. -4233j	♈ 10 08:34	♈ 23 16:06	♈ 1 03:51
♈ 12 03:03	♈ 26 00:58	♈ 2 04:48	♈ 12 18:03	♈ 24 05:01	Jan. -4234j	♈ 12 00:32	♈ 25 14:20	♈ 2 21:12	♈ 12 08:01	♈ 25 17:57	♈ 3 02:55
♈ 14 06:07	♈ 28 07:50	♈ 4 08:25	♈ 14 21:13	♈ 26 07:42	♈ 1 15:25	♈ 14 01:07	♈ 27 18:54	♈ 4 21:23	♈ 14 08:34	♈ 27 23:42	♈ 5 03:19
♈ 16 11:05	♈ 30 16:47	♈ 6 13:08	♈ 17 01:50	♈ 28 12:47	♈ 3 16:54	♈ 16 02:28	♈ 30 03:13	♈ 6 23:50	♈ 16 12:09	♈ 30 09:25	♈ 7 06:49
♈ 18 18:00		♈ 8 19:52	♈ 19 09:09	♈ 30 21:21	♈ 5 19:56	♈ 18 06:14		♈ 9 05:58	♈ 18 19:51		♈ 9 14:10
♈ 21 02:55	Dec. -4237j	♈ 11 05:28	♈ 21 19:45		♈ 8 01:56	♈ 20 13:31	Feb. -4233j	♈ 11 16:04	♈ 21 07:10	Sept. -4232j	♈ 12 00:38
♈ 23 13:50	♈ 3 04:08	♈ 13 17:39	♈ 24 08:29	July -4235j	♈ 10 11:28	♈ 23 00:12	♈ 1 14:47	♈ 14 04:41	♈ 23 20:08	♈ 1 21:38	♈ 14 12:48
♈ 26 02:15	♈ 5 16:59	♈ 16 06:27	♈ 26 20:44	♈ 3 08:59	♈ 12 23:32	♈ 25 12:44	♈ 4 03:38	♈ 16 17:38	♈ 26 08:42	♈ 4 10:28	♈ 17 01:24
♈ 28 14:36	♈ 8 04:58	♈ 18 17:09	♈ 29 06:11	♈ 5 21:39	♈ 15 11:56	♈ 28 00:53	♈ 6 15:38	♈ 19 05:11	♈ 28 19:44	♈ 6 22:43	♈ 19 13:35
♈ 31 00:37	♈ 10 13:43	♈ 21 00:10	♈ 31 12:14	♈ 8 08:52	♈ 17 22:36	♈ 30 11:09	♈ 9 01:28	♈ 21 14:39		♈ 9 09:43	♈ 22 00:21
	♈ 12 18:23	♈ 23 03:54		♈ 10 17:18	♈ 20 06:41		♈ 11 08:55	♈ 23 21:58	March -4232j	♈ 11 18:45	♈ 24 08:27
June -4237j	♈ 14 20:02	♈ 25 05:49	Jan. -4235j	♈ 12 23:07	♈ 22 12:24	Aug. -4234j	♈ 13 14:16	♈ 26 03:05	♈ 2 04:50	♈ 14 00:53	♈ 26 12:59
♈ 2 06:50	♈ 16 20:33	♈ 27 07:32	♈ 2 15:45	♈ 15 03:08	♈ 24 16:26	♈ 1 19:03	♈ 15 17:55	♈ 28 06:05	♈ 4 11:43	♈ 16 03:43	♈ 28 14:13
♈ 4 09:24	♈ 18 21:48	♈ 29 10:10	♈ 4 18:08	♈ 17 06:14	♈ 26 19:25	♈ 4 00:49	♈ 17 20:18	♈ 30 07:25	♈ 6 16:05	♈ 18 03:58	
♈ 6 09:48	♈ 21 01:02		♈ 6 20:32	♈ 19 09:01	♈ 28 22:01	♈ 6 04:50	♈ 19 22:06		♈ 8 18:02	♈ 20 03:21	♈ 30 13:38
♈ 8 10:02	♈ 23 06:38	July -4236j	♈ 8 23:38	♈ 21 11:59	♈ 31 00:55	♈ 8 07:36	♈ 22 00:24	Sept. -4233j	♈ 10 18:26	♈ 22 04:04	
♈ 10 11:55	♈ 25 14:21	♈ 1 14:14	♈ 11 03:49	♈ 23 15:54		♈ 10 09:45	♈ 24 04:35	♈ 1 08:14	♈ 12 18:58	Apr. -4231j	♈ 1 13:21
♈ 12 16:30	♈ 27 23:58	♈ 3 19:53	♈ 13 09:32	♈ 25 21:38	Feb. -4234j	♈ 12 12:12	♈ 26 11:53	♈ 3 10:12	♈ 14 21:35	♈ 3 15:26	♈ 3 15:26
♈ 14 23:51	♈ 30 11:25	♈ 6 03:24	♈ 15 17:25	♈ 28 06:02	♈ 2 04:59	♈ 14 16:09	♈ 28 22:35	♈ 5 15:05	♈ 17 03:55	♈ 5 21:16	♈ 5 21:16
♈ 17 09:24		♈ 8 13:12	♈ 18 03:53	♈ 30 17:11	♈ 4 11:10	♈ 16 22:44		♈ 7 23:54	♈ 19 14:15	♈ 8 06:53	
♈ 19 20:38	Jan. -4236j	♈ 11 01:15	♈ 20 16:24		♈ 6 20:09	♈ 19 08:30	March -4233j	♈ 10 11:59	♈ 22 02:56	Oct. -4232j	♈ 10 18:55
♈ 22 09:03	♈ 2 00:15	♈ 13 14:18	♈ 23 05:03	Aug. -4235j	♈ 9 07:40	♈ 21 20:41	♈ 3 11:17	♈ 13 00:59	♈ 24 15:29	♈ 1 16:59	♈ 13 07:32
♈ 24 21:44	♈ 4 12:52	♈ 16 01:52	♈ 25 15:26	♈ 2 05:49	♈ 11 20:10	♈ 24 09:06	♈ 5 23:25	♈ 15 12:22	♈ 27 02:09	♈ 4 05:03	♈ 15 19:27
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♈ 29 16:25	♈ 9 04:48	♈ 20 13:55	♈ 30 01:25	♈ 7 02:33	♈ 16 15:31	♈ 29 02:45	♈ 10 15:38	♈ 20 03:35	♈ 31 17:08	♈ 9 00:11	♈ 20 14:19
	♈ 11 06:50	♈ 22 15:09		♈ 9 08:07	♈ 18 20:34	♈ 31 07:21	♈ 12 00:02	♈ 22 08:27		♈ 11 06:53	♈ 22 19:58
July -4237j	♈ 13 06:38	♈ 24 15:28	Feb. -4235j	♈ 11 11:04	♈ 20 23:20	Sept. -4234j	♈ 14 23:17	♈ 24 12:14	Apr. -4232j	♈ 13 11:14	♈ 24 22:47
♈ 1 19:52	♈ 15 06:20	♈ 26 16:35	♈ 1 02:39	♈ 13 12:46	♈ 23 01:12	♈ 2 10:24	♈ 17 02:11	♈ 26 15:06	♈ 2 21:57	♈ 15 13:17	♈ 26 23:32
♈ 3 20:11	♈ 17 07:50	♈ 28 19:45	♈ 3 03:30	♈ 15 14:33	♈ 25 03:24	♈ 4 13:01	♈ 19 05:11	♈ 28 17:27	♈ 5 01:08	♈ 17 13:59	♈ 28 23:46
♈ 5 19:23	♈ 19 12:17	♈ 31 01:26	♈ 5 05:21	♈ 17 17:28	♈ 27 06:49	♈ 6 16:01	♈ 21 08:42	♈ 30 20:14	♈ 7 03:00	♈ 19 15:00	
♈ 7 19:40	♈ 21 19:51		♈ 7 09:12	♈ 19 22:10		♈ 8 19:50	♈ 23 13:30		♈ 9 04:32	♈ 21 18:15	May -4231j
♈ 9 22:47	♈ 24 05:56	Aug. -4236j	♈ 9 15:27	♈ 22 04:56	March -4234j	♈ 11 51:57	♈ 25 20:39	Oct. -4233j	♈ 11 07:19	♈ 24 01:09	♈ 1 01:22
♈ 12 05:27	♈ 26 17:47	♈ 2 09:36	♈ 12 00:09	♈ 24 13:54	♈ 1 11:57	♈ 13 07:44	♈ 28 06:47	♈ 3 00:54	♈ 13 12:58	♈ 26 11:47	♈ 3 05:59
♈ 14 15:08	♈ 29 06:39	♈ 4 19:59	♈ 14 11:03	♈ 27 01:00	♈ 3 19:01	♈ 15 17:05	♈ 30 19:15	♈ 5 08:49	♈ 15 22:19	♈ 29 00:23	♈ 5 14:23
♈ 17 02:43	♈ 31 19:25	♈ 7 08:09	♈ 16 23:33	♈ 29 13:33	♈ 6 04:14	♈ 18 04:53		♈ 7 20:09	♈ 18 10:30	♈ 31 12:33	♈ 8 01:47
♈ 19 15:14		♈ 9 21:14	♈ 19 12:25		♈ 8 15:32	♈ 20 17:37	Apr. -4233j	♈ 10 09:07	♈ 20 23:05		♈ 10 14:21
♈ 22 03:52	Feb. -4236j	♈ 12 09:29	♈ 21 23:41	Sept. -4235j	♈ 11 04:03	♈ 23 04:44	♈ 2 07:44	♈ 12 20:51	♈ 23 09:46	Nov. -4232j	♈ 13 02:08
♈ 24 15:28	♈ 3 06:20	♈ 14 18:53	♈ 24 07:41	♈ 1 01:56	♈ 13 15:55	♈ 25 12:20	♈ 4 17:41	♈ 15 05:29	♈ 25 17:42	♈ 2 22:40	♈ 15 12:04
♈ 27 00:24	♈ 5 13:48	♈ 17 00:18	♈ 26 11:52	♈ 3 12:02	♈ 16 00:58	♈ 27 16:18	♈ 7 00:03	♈ 17 11:03	♈ 27 23:18	♈ 5 06:28	♈ 17 19:51
♈ 29 05:31	♈ 7 17:16	♈ 19 02:08	♈ 28 13:03	♈ 5 18:29	♈ 18 06:16	♈ 29 17:58	♈ 9 03:30	♈ 19 14:40	♈ 30 03:25	♈ 7 12:21	♈ 20 01:30
♈ 31 07:01	♈ 9 17:42	♈ 21 01:55	March -4235j	♈ 7 21:21	♈ 22 08:53		♈ 11 05:32	♈ 21 17:37		♈ 9 16:43	♈ 22 05:12
	♈ 11 16:57	♈ 23 01:36	♈ 9 21:56	♈ 11 22:03	♈ 24 09:40	Oct. -4234j	♈ 13 07:38	♈ 23 20:39	May -4232j	♈ 11 19:50	♈ 24 07:23
Aug. -4237j	♈ 13 17:02	♈ 25 02:59	♈ 11 22:03	♈ 13 23:31	♈ 26 12:16	♈ 1 19:10	♈ 15 10:40	♈ 26 00:05	♈ 2 06:38	♈ 13 22:09	♈ 26 08:56
♈ 2 06:23	♈ 15 19:44	♈ 27 07:24	♈ 15 14:33	♈ 16 03:37	♈ 28 17:29	♈ 3 21:23	♈ 17 14:59	♈ 28 04:13	♈ 4 09:23	♈ 16 00:34	♈ 28 11:11
♈ 4 05:46	♈ 18 01:59	♈ 29 15:15	♈ 6 15:25	♈ 18 10:45	♈ 31 01:14	♈ 6 01:28	♈ 19 20:47	♈ 30 09:46	♈ 6 12:10	♈ 18 04:20	
♈ 6 07:16	♈ 20 11:41		♈ 8 20:58	♈ 20 20:27		♈ 8 07:29	♈ 22 04:30		♈ 8 15:55	♈ 20 10:46	June -4231j
♈ 8 12:21	♈ 22 23:43	Sept. -4236j	♈ 11 05:50	♈ 23 07:56	Apr. -4234j	♈ 10 15:18	♈ 24 14:37	Nov. -4233j	♈ 10 21:50	♈ 22 20:25	♈ 1 12:57
♈ 10 21:12	♈ 25 12:40	♈ 1 01:58	♈ 13 17:12	♈ 25 20:27	♈ 2 11:04	♈ 13 00:58	♈ 27 02:56	♈ 1 17:42	♈ 13 06:46	♈ 25 08:31	♈ 1 12:57
♈ 13 08:44	♈ 28 01:15	♈ 3 14:27	♈ 16 05:54	♈ 28 09:03	♈ 4 22:33	♈ 15 12:36	♈ 30 15:48	♈ 4 04:32	♈ 15 18:29	♈ 27 20:54	♈ 4 09:35
♈ 15 21:22		♈ 6 03:27	♈ 18 18:45	♈ 30 20:14	♈ 7 11:07	♈ 18 01:27		♈ 6 17:21	♈ 18 07:09	♈ 30 07:20	♈ 6 21:59
♈ 18 09:47	March -4236j	♈ 8 15:46	♈ 21 06:28		♈ 9 23:30	♈ 20 13:31	May -4233j	♈ 9 05:40	♈ 20 18:18		♈ 9 09:54
♈ 20 21:09	♈ 1 12:18	♈ 11 02:03	♈ 23 15:42	Oct. -4235j	♈ 12 09:43	♈ 22 22:22	♈ 2 02:36	♈ 11 15:04	♈ 23 02:21	Dec. -4232j	♈ 11 19:37
♈ 23 06:31	♈ 3 20:41	♈ 13 09:09	♈ 25 21:25	♈ 3 04:17	♈ 14 16:10	♈ 25 02:58	♈ 4 09:34	♈ 13 20:42	♈ 25 07:20	♈ 2 14:47	♈ 14 02:35
♈ 25 13:00	♈ 6 01:45	♈ 15 12:40	♈ 27 23:41	♈ 5 08:24	♈ 16 18:42	♈ 27 04:12	♈ 6 12:50	♈ 15 23:25	♈ 27 10:17	♈ 4 19:34	♈ 16 07:18
♈ 27 16:17	♈ 8 03:45	♈ 17 13:22	♈ 29 23:34	♈ 7 09:11	♈ 18 18:39	♈ 29 03:59	♈ 8 13:52	♈ 18 00:51	♈ 29 12:24	♈ 6 22:41	♈ 18 10:35
♈ 29 17:05	♈ 10 03:50	♈ 19 12:46	♈ 31 22:53	♈ 9 08:20	♈ 20 18:05	♈ 31 04:27	♈ 10 14:32	♈ 20 02:31	♈ 31 14:45	♈ 9 01:11	♈ 20 13:15
♈ 31 16:56	♈ 12 03:42	♈ 21 12:49		♈ 11 08:04	♈ 22 19:07		♈ 12 16:25	♈ 22 05:26		♈ 11 03:56	♈ 22 16:01
	♈ 14 05:11	♈ 23 15:25	Apr. -4235j	♈ 13 10:23	♈ 24 23:13						

with clock times in UT/GMT. The year -4231 astronomical counting style corresponds to year 4232 B.C.E historical counting style.

Aug. -4231j	March -4230j	Sept. -4230j	March -4229j	Oct. -4229j	Apr. -4228j	Oct. -4228j	May -4227j	Nov. -4227j	May -4226j	Dec. -4226j	June -4225j
♌25 08:51	♌2 04:08	♌11 17:07	♌24 06:29	♌1 12:06	♌12 00:35	♌22 12:35	♌1 18:19	♌11 05:29	♌23 16:42	♌3 05:47	♌14 19:00
♍27 20:52	♌4 12:41	♍14 01:54	♍26 15:51	♍3 19:18	♍14 08:19	♍24 21:02	♌4 00:19	♌13 12:49	♍26 01:54	♌5 16:23	♌17 06:24
♎30 09:47	♍6 23:17	♎16 13:10	♎29 03:40	♎6 05:21	♎16 18:56	♎27 08:31	♍6 09:58	♌15 23:58	♌28 14:06	♌8 04:58	♌19 19:01
	♎9 11:42	♎19 02:08	♏31 16:24	♏8 17:37	♏19 07:17	♏29 21:15	♌8 22:20	♌18 12:59	♌31 02:56	♌10 17:28	♌22 07:29
Sept. -4231j	♎12 00:35	♏21 14:32		♏11 05:59	♏21 19:11		♌11 11:00	♌21 01:10	♌21 01:10	♌13 04:42	♌24 18:53
♎1 12:50	♏14 11:37	♏23 23:55	Apr. -4229j	♏13 16:13	♏24 04:39	Nov. -4228j	♌13 21:42	♌23 10:59	June -4226j	♌15 14:16	♌27 04:23
♏4 06:48	♏16 18:52	♏26 05:18	♏3 03:40	♏15 23:07	♏26 10:59	♌1 08:42	♌16 05:34	♌25 18:24	♌2 14:29	♌17 21:52	♌29 11:05
♏6 11:30	♏18 22:08	♏28 07:25	♏5 11:43	♏18 03:01	♏28 14:45	♌3 17:13	♌18 11:02	♌28 00:01	♌5 00:03	♌20 03:04	
♏8 12:34	♏20 22:44	♏30 07:58	♏7 16:18	♏20 05:07	♏30 17:08	♌5 22:48	♌20 14:59	♌30 04:20	♌7 07:40	♌22 05:44	July -4225j
♏10 11:51	♏22 22:37		♏9 18:27	♏22 06:50		♌8 02:25	♌22 18:09		♌9 13:23	♌24 06:36	♌1 14:38
♏12 11:37	♏24 23:42	Oct. -4230j	♏11 19:38	♏24 09:20	May -4228j	♏10 05:16	♌24 20:55	Dec. -4227j	♌11 17:04	♌26 07:12	♌3 15:35
♏14 13:46	♏27 03:12	♏2 08:46	♏13 21:17	♏26 13:22	♏2 19:22	♏12 08:11	♌26 23:45	♌2 07:29	♌13 18:56	♌28 09:25	♌5 15:28
♏16 19:17	♏29 09:36	♏4 11:12	♏16 00:26	♏28 19:19	♏4 22:20	♏14 11:38	♌29 03:29	♌4 09:45	♌15 19:56	♌30 14:53	♌7 16:11
♏19 03:59	♏31 18:36	♏6 15:58	♏18 05:40	♏31 03:20	♏6 7:02:36	♏16 15:58	♌31 09:21	♌6 11:57	♌17 21:42	♌26 07:12	♌9 19:32
♏21 14:57		♏8 23:13	♏20 13:14		♏9 08:33	♏18 21:48		♌8 15:33	♌20 02:03	♌28 09:25	♌11 20:36
♏24 03:12	Apr. -4230j	♏11 08:46	♏22 23:08	Nov. -4229j	♏11 16:35	♏21 05:58	June -4227j	♌10 22:07	♌22 10:08	Jan. -4225j	♌12 02:36
♏26 16:03	♏3 05:40	♏13 20:19	♏25 10:58	♏2 13:30	♏14 02:57	♏23 16:53	♏2 18:20	♌13 08:17	♌24 21:36	♌2 00:11	♌14 13:12
♏29 04:25	♏5 18:12	♏16 09:13	♏27 23:46	♏5 01:30	♏16 15:10	♏26 05:35	♏5 06:14	♌15 20:57	♌27 10:20	♌4 12:14	♌17 01:41
	♏8 07:10	♏18 22:02	♏30 11:42	♏7 14:11	♏19 03:30	♏28 17:41	♏7 19:04	♌18 09:23	♌29 21:54	♌6 00:46	♌19 14:04
	♏10 18:52	♏21 08:42		♏10 01:26	♏21 13:43		♏10 06:04	♌20 19:18		♌8 11:52	♌21 01:00
Oct. -4231j	♏13 03:26	♏23 15:37	May -4229j	♏12 09:24	♏23 20:19	Dec. -4228j	♏12 13:44	♌23 02:05	July -4226j	♌10 14:03:32	♌23 04:55
♏3 21:07	♏15 08:03	♏25 18:39	♏2 20:51	♏14 13:33	♏25 23:30	♏1 02:43	♌14 18:19	♌25 06:34	♌2 07:01	♌16 08:29	♌25 21:07
♏5 23:39	♏17 09:18	♏27 18:59	♏5 02:18	♏16 14:48	♏28 00:39	♏3 07:59	♌16 21:09	♌27 09:53	♌4 13:47	♌18 11:53	♌27 09:53
♏7 23:25	♏19 08:52	♏29 18:28	♏7 04:27	♏18 14:53	♏30 01:33	♏5 10:26	♌18 23:34	♌29 12:53	♌6 18:48	♌20 14:12	♌29 08:15
♏9 22:28	♏21 08:42	♏31 19:00	♏9 04:42	♏20 15:43		♏7 11:47	♌21 02:28	♌31 15:58	♌8 22:35	♌22 16:15	Aug. -4225j
♏11 22:58	♏23 10:36		♏11 04:50	♏22 18:50	June -4228j	♏9 13:40	♌23 06:12		♌11 01:27	♌24 19:16	♌2 01:04
♏14 02:37	♏25 15:44	Nov. -4230j	♏13 06:36	♏25 00:53	♏1 03:46	♏11 17:04	♌25 11:02	Jan. -4226j	♌13 03:51	♌26 07:32	♌4 02:33
♏16 10:08	♏28 00:18	♏2 22:11	♏15 11:10	♏27 09:40	♏3 08:10	♏13 22:15	♌27 17:33	♌2 19:30	♌15 06:45	♌28 09:57	♌6 05:39
♏18 20:52	♏30 11:33	♏5 04:47	♏17 18:56	♏29 20:26	♏5 14:53	♏16 05:08	♌30 02:32	♌5 00:12	♌17 11:25	♌30 20:15	♌8 11:40
♏21 09:19		♏7 14:36	♏20 05:21		♏7 23:39	♏18 13:52		♌7 07:03	♌19 19:02	♌2 11:10	♌10 21:10
♏23 22:06	May -4230j	♏10 02:36	♏22 17:29	Dec. -4229j	♏10 12:15	♏20 00:43	July -4227j	♌9 16:49	♌22 05:48	Feb. -4225j	♌13 09:15
♏26 10:11	♏3 00:15	♏12 15:35	♏25 06:16	♏2 08:32	♏12 22:25	♏23 13:21	♏2 14:09	♌12 05:04	♌24 18:22	♌4 03:45	♌15 21:45
♏28 20:35	♏5 13:08	♏15 04:20	♏27 18:32	♏4 21:14	♏15 11:06	♏26 02:01	♏5 03:06	♌14 17:48	♌27 06:18	♌6 20:09	♌18 08:34
♏31 04:17	♏8 00:54	♏17 15:35	♏30 04:45	♏7 09:13	♏17 22:19	♏28 12:13	♏7 14:51	♌17 04:23	♌29 15:37	♌8 04:53	♌20 16:44
	♏10 10:17	♏20 00:01		♏9 18:41	♏20 06:03	♏30 18:19	♏9 23:08	♌19 11:27	♌31 21:50	♌10 10:48	♌22 22:27
	♏12 16:22	♏22 04:53	June -4229j	♏12 00:15	♏22 09:42		♌12 03:37	♌21 15:20		♌12 14:36	♌25 02:28
Nov. -4231j	♏14 19:08	♏24 06:27	♏1 11:39	♏14 02:03	♏24 10:20	Jan. -4227j	♌14 05:29	♌23 17:20	Aug. -4226j	♌14 17:18	♌27 05:32
♏3 10:09	♏16 19:32	♏26 06:02	♏3 14:53	♏16 01:31	♏26 09:56	♏2 120:39	♌16 06:29	♌25 18:58	♌3 01:43	♌16 19:50	♌29 08:15
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♏10 12:22	♏22 23:34		♏9 14:48	♏22 06:46		♏7 23:03	♌22 16:56	♌9 09:46	♌9 09:46	♌23 09:10	Sept. -4225j
♏12 18:08	♏25 06:55	Dec. -4230j	♏11 17:51	♏24 15:14	July -4228j	♏10 03:37	♌25 00:19	Feb. -4226j	♌11 13:48	♌25 17:33	♌2 15:10
♏15 03:43	♏27 17:44	♏2 11:42	♏14 00:45	♏27 02:21	♏2 20:23	♏12 10:50	♌27 09:51	♌3 14:29	♌13 19:32	♌28 04:25	♌4 21:08
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♏22 16:30	June -4230j	♏9 21:45	♏21 12:18	Jan. -4228j	♏10 04:54	♏19 20:10	Aug. -4227j	♌8 12:42	♌21 02:24	♌4 06:00	♌12 06:07
♏25 02:16	♏1 19:14	♏12 10:17	♏24 00:26	♏1 03:23	♏12 17:40	♏22 09:06	♏1 10:30	♌11 01:35	♌23 14:49	♌5 04:45	♌14 17:25
♏27 09:48	♏4 06:37	♏14 21:18	♏26 11:04	♏3 15:30	♏15 05:34	♏24 20:20	♏3 22:56	♌13 13:02	♌26 01:01	♌7 14:04	♌17 01:32
♏29 15:03	♏6 15:55	♏17 06:13	♏28 19:13	♏6 01:52	♏17 14:43	♏27 03:55	♏6 08:28	♌15 21:10	♌28 07:42	♌9 19:53	♌19 06:21
	♏8 22:44	♏19 12:32		♏8 09:06	♏19 19:49	♏29 07:21	♏8 13:57	♌18 01:32	♌30 11:05	♌11 22:45	♌21 09:02
Dec. -4231j	♏11 02:58	♏21 15:58	July -4229j	♏10 12:31	♏21 21:11	♏31 07:45	♌10 15:54	♌20 03:04		♌14 00:05	♌23 11:04
♏1 18:11	♏13 04:57	♏23 16:57	♏1 00:06	♏12 12:49	♏23 20:27		♌12 15:58	♌22 03:21	Sept. -4226j	♌16 01:30	♌25 13:41
♏3 19:47	♏15 05:36	♏25 16:48	♏3 01:47	♏14 11:47	♏25 19:50	Feb. -4227j	♌14 16:06	♌24 04:07	♌1 12:24	♌18 04:17	♌27 17:30
♏5 20:57	♏17 06:23	♏27 17:23	♏5 01:26	♏16 11:43	♏27 21:27	♏4 07:20	♌16 17:55	♌26 06:47	♌3 13:17	♌20 09:06	♌29 22:43
♏7 23:06	♏19 09:01	♏29 20:42	♏7 00:58	♏18 14:39	♏30 02:35	♏6 10:14	♌18 22:28	♌28 12:12	♌5 15:16	♌22 16:03	
♏9 10:03	♏21 15:02		♏9 02:34	♏20 21:40		♏8 16:31	♌21 05:59		♌7 19:20	♌25 01:02	Oct. -4225j
♏12 12:01	♏24 00:53	Jan. -4229j	♏11 07:56	♏23 08:17	Aug. -4228j	♏11 01:55	♌23 16:06	March -4226j	♌10 01:52	♌27 11:58	♌2 05:32
♏14 23:30	♏26 13:22	♏1 04:06	♏13 17:27	♏25 20:46	♏1 11:18	♏13 13:32	♌26 04:04	♌12 20:24	♌12 10:42	♌4 14:23	♌4 14:23
♏17 12:19	♏29 02:07	♏3 15:21	♏16 05:41	♏28 09:25	♏3 22:32	♏16 02:19	♌28 17:03	♌15 05:47	♌14 21:31	♌6 05:45	♌6 16:25
♏20 00:03		♏6 04:23	♏18 18:30	♏30 21:14	♏6 10:59	♏18 15:12	♌31 05:44	♌17 11:59	♌17 09:48	♌8 08:37	♌18 18:12
♏22 09:15	July -4230j	♏8 16:50	♏21 06:21	Feb. -4228j	♏8 23:37	♏20 07:34		♌19 13:44	♌19 22:28	♌10 09:03	♌20 18:41
♏24 15:49	♏1 13:08	♏11 03:20	♏23 16:37	♏1 11:33	♏11 11:33	♏22 06:54	Sept. -4227j	♌21 02:47	♌22 09:46	♌12 08:59	♌22 19:47
♏26 20:26	♏3 21:44	♏13 11:42	♏26 01:02	♏2 07:34	♏13 21:30	♏24 07:23	♏2 16:23	♌23 13:11	♌24 17:50	♌14 10:24	♌24 22:53
♏28 23:53	♏6 04:09	♏15 18:10	♏28 07:07	♏4 15:38	♏16 04:12	♏27 18:22	♏4 23:30	♌25 14:11	♌26 21:59	♌16 16:25	♌26 04:24
♏31 02:44	♏8 08:49	♏17 22:43	♏30 10:29	♏6 20:38	♏18 07:16		♏6 08:28	♌27 18:16	♌28 22:58	♌18 22:58	♌28 18:41
	♏10 12:05	♏20 01:23		♏8 22:35	♏20 07:34		♏9 03:17	♌30 02:03	♌30 22:31	♌20 22:31	♌30 22:31
Jan. -4230j	♏12 14:16	♏22 02:41	Aug. -4229j	♏10 22:36	♏22 06:54	March -4227j	♌11 02:37		♌23 13:11		♌24 22:53
♏2 05:26	♏14 16:07	♏24 03:54	♏1 11:34	♏12 22:31	♏24 07:23	♏1 18:03	♌13 02:48		♌25 14:11	Oct. -4226j	♌27 04:24
♏4 08:41	♏16 18:55	♏26 06:47	♏3 11:42	♏15 00:25	♏26 10:49	♏3 17:38	♌15 05:34	♌27 18:16	♌28 02:03	♌18 21:40	♌29 12:06
♏6 13:31	♏19 00:13	♏28 13:01	♏5 12:50	♏17 05:53	♏28 18:08	♏5 19:01	♌17 11:59		♌30 02:03	♌21 07:15	♌31 21:38
♏8 21:04	♏21 09:05	♏30 23:08	♏7 16:57	♏19							

with clock times in UT/GMT. The year -4225 astronomical counting style corresponds to year 4226 B.C.E historical counting style.

Dec. -4225j	July -4224j	Jan. -4223j	July -4223j	Feb. -4222j	Aug. -4222j	Feb. -4221j	Sept. -4221j	March -4220j	Sept. -4220j	Apr. -4219j	Oct. -4219j
Υ25 09:30	Υ1 05:28	Υ10 19:04	Υ23 08:18	Π1 23:15	Ω14 12:51	Ω24 02:49	Ω1 01:58	Ω12 14:40	Π22 02:06	Π1 10:04	Π11 21:01
Ω27 21:25	Υ3 12:59	Υ13 03:41	Π25 17:52	Ω4 09:03	Ω16 22:33	Π26 12:41	Ω3 07:30	Π14 20:21	Π24 08:24	Π3 14:10	Π14 01:38
Π30 10:14	Ω5 23:29	Π15 14:54	Ω28 05:23	Ω6 20:27	Π19 10:09	Π21 10:09	Π5 15:20	Π17 04:55	Π26 17:59	Π5 21:18	Π16 09:46
	Ω8 11:53	Ω18 03:32	Ω30 18:00	Ω9 08:54	Π21 22:58	Π22 22:58	Ω8 02:02	Π19 16:22	Π29 06:06	Ω8 07:37	Π18 21:06
Jan. -4224j	Ω11 00:56	Ω20 16:24		Π11 21:18	Π24 11:06	Π1 00:44	Π10 14:49	Π22 05:06		Π10 19:55	Π21 09:50
Ω12 22:46	Ω13 13:25	Π23 04:16	Aug. -4223j	Π14 07:51	Π26 20:10	Π3 13:37	Π13 03:18	Π24 16:35	Oct. -4220j	Π13 07:59	Π23 21:35
Ω4 09:57	Π15 23:53	Π25 13:48	Π2 06:40	Π16 14:49	Π29 01:03	Π6 00:50	Π15 12:54	Π27 01:00	Π1 18:33	Π15 17:57	Π26 06:52
Ω6 18:40	Π18 07:10	Π27 19:56	Π4 17:56	Π18 17:50	Π31 02:25	Π8 08:22	Π17 18:39	Π29 06:12	Π4 05:01	Π18 01:08	Π28 13:32
Ω9 00:10	Π20 10:52	Π29 22:35	Π7 02:07	Π20 17:59		Π10 11:59	Π19 21:23	Π31 09:09	Π6 12:29	Π20 05:57	Π30 18:13
Ω11 02:31	Π22 11:42	Π31 22:43	Π9 06:28	Π22 17:19	Sept. -4222j	Π12 13:04	Π21 22:43		Π8 17:17	Π22 09:14	
Ω13 02:46	Π24 11:10		Π11 07:27	Π24 17:58	Π2 02:10	Π14 13:31	Π24 00:16	Apr. -4220j	Π10 20:26	Π24 11:50	Nov. -4219j
Ω15 02:36	Π26 11:11	Feb. -4223j	Π13 06:43	Π26 21:35	Π4 02:26	Π16 15:04	Π26 03:07	Π2 11:10	Π12 22:59	Π26 14:31	Π1 21:43
Ω17 03:54	Π28 13:35	Π2 22:03	Π15 06:21	Π28 21:35	Π6 04:56	Π18 18:45	Π28 07:45	Π4 13:23	Π15 01:45	Π28 17:58	Π3 00:35
Ω19 08:15	Π30 19:41	Π4 22:35	Π17 08:22	March -4222j	Π8 10:27	Π20 00:51	Π30 14:16	Π6 16:33	Π17 05:19	Π30 22:54	Π6 03:21
Ω21 16:28		Π7 02:10	Π19 14:07	Π10 10:46	Π10 18:44	Π22 09:11		Π8 21:11	Π19 10:16		Π8 06:39
Ω24 03:53	Aug. -4224j	Π9 09:45	Π21 23:33	Π12 14:51	Π13 05:03	Π25 19:32	Oct. -4221j	Π11 03:48	Π21 17:13	May -4219j	Π10 11:29
Ω26 16:45	Π2 05:34	Π11 20:48	Π24 11:24	Π14 02:38	Π15 16:52	Π28 07:40	Π2 22:52	Π13 12:47	Π24 02:37	Π3 06:03	Π21 18:57
Ω29 05:07	Π4 18:01	Π14 09:37	Π27 00:09	Π16 15:09	Π18 05:40	Π30 20:40	Π5 09:42	Π16 00:07	Π26 14:20	Π5 15:54	Π25 05:29
Ω31 15:46	Π7 07:04	Π16 22:25	Π29 12:42	Π18 13:47	Π20 18:18		Π7 22:23	Π18 12:49	Π29 02:58	Π8 03:53	Π27 18:05
	Π9 19:12	Π19 10:04		Π22 13:47	Π23 04:44	Apr. -4221j	Π10 11:19	Π21 00:52	Π31 14:18	Π10 16:15	Π29 06:16
Feb. -4224j	Π12 05:32	Π21 19:51	Sept. -4223j	Π25 11:15	Π27 11:15	Π4 17:24	Π15 05:05	Π23 10:12	Nov. -4220j	Π13 02:41	Π30 21:46
Π3 00:12	Π14 13:31	Π24 03:08	Π1 00:14	Π18 03:38	Π29 13:18	Π6 22:05	Π17 08:13	Π25 15:53	Π2 22:27	Π15 09:49	Π31 02:12
Π5 06:15	Π16 18:47	Π26 07:27	Π3 09:38	Π20 04:41	Oct. -4222j	Π8 23:24	Π19 08:50	Π27 18:27	Π4 03:02	Π17 13:48	Π32 01:12
Π7 09:59	Π18 21:24	Π28 09:00	Π5 15:47	Π22 03:54	Π10 23:06	Π10 23:06	Π21 08:47	Π29 19:17	Π7 05:00	Π19 15:50	Ω29 03:28
Π9 11:54	Π20 22:05		Π7 18:18	Π24 03:27	Π12 23:11	Π12 23:11	Π23 09:52		Π9 05:56	Π21 17:28	Dec. -4219j
Π11 12:54	Π22 22:14	March -4223j	Π9 18:09	Π26 05:27	Π14 13:37	Π14 13:37	Π25 13:21	May -4220j	Π11 07:25	Π23 19:56	Π1 05:56
Π13 14:23	Π24 23:41	Π2 08:54	Π11 17:12	Π28 11:13	Π16 15:54	Π16 15:54	Π27 19:47	Π13 10:43	Π13 10:43	Π26 00:01	Π3 09:18
Π15 17:56	Π26 22:51	Π4 08:56	Π13 17:44	Π30 20:42	Π18 00:24	Π19 14:47	Π29 05:00	Π15 16:20	Π15 16:20	Π28 05:56	Π5 13:51
Π18 00:51	Π29 12:51	Π6 11:11	Π15 21:41	Apr. -4222j	Π20 10:51	Π22 01:32	Π22 01:32	Π17 00:16	Π18 00:16	Π30 13:47	Π7 19:46
Π20 11:20		Π8 17:15	Π18 05:55	Π2 08:37	Π22 12:59	Π24 13:55	Nov. -4221j	Π20 10:18	Π20 10:18	June -4219j	Π10 03:34
Π22 23:58	Sept. -4224j	Π10 03:23	Π20 17:30	Π4 21:08	Π25 11:47	Π27 02:53	Π1 16:23	Π22 11:54	Π22 11:54	Π12 23:42	Π12 13:47
Π25 12:23	Π1 00:49	Π12 16:02	Π23 06:20	Π6 09:25	Π28 12:59	Π29 15:07	Π3 05:43	Π25 10:33	Π25 10:33	Π14 11:32	Π14 11:32
Π27 22:39	Π3 13:53	Π14 04:48	Π25 18:44	Π8 20:32	Π30 11:19	May -4221j	Π5 05:07	Π27 22:39	Π27 22:39	Π16 00:39	Π16 00:39
	Π6 01:47	Π16 16:06	Π28 05:52	Π10 05:33	Π12 11:28	Π14 11:28	Π7 09:49	Π29 05:30	Π29 05:30	Π18 00:52	Π18 00:52
March -4224j	Π8 11:27	Π18 08:45	Π30 15:22	Π14 11:28	Π16 14:05	Oct. -4223j	Π9 04:29	Π31 19:06	Π31 19:06	Π20 01:59	Π20 01:59
Π1 06:17	Π10 18:56	Π20 13:59		Π16 14:05	Π18 14:19	Π20 13:58	Π22 15:05			Π22 05:26	Π22 05:26
Π3 11:42	Π12 00:33	Π22 23:35	Oct. -4223j	Π20 11:19	Π22 19:22	Π24 23:39	Π27 00:40	Nov. -4222j	Π2 01:50	Π24 11:36	Jan. -4218j
Π5 15:36	Π14 04:30	Π24 17:04	Π2 02:35	Π26 00:00	Π28 19:22	Π30 23:44	Π29 00:00	Π4 07:36	Π4 07:36	Π26 20:09	Π26 20:09
Π7 18:33	Π16 06:55	Π26 18:22	Π4 05:26	Π28 03:58	Π30 23:44	Nov. -4222j	Π6 09:40	Π8 09:48	Π6 15:38	Π28 05:56	Π28 05:56
Π9 20:59	Π18 08:25	Π28 19:06	Π6 07:04	Π32 15:05			Π10 09:17	Π12 10:01	Π8 15:23	Π30 14:46	
Π11 23:37	Π20 10:16	Π30 19:06	Π8 17:15	Π34 19:25	Dec. -4222j		Π12 10:01	Π14 13:37	Π10 17:01	Π32 15:05	Π32 15:05
Π14 03:29	Π22 14:09	Apr. -4223j	Π10 04:45	Π36 03:38	Π1 16:08	Π3 16:08	Π16 20:52	Π18 07:25	Π12 21:49	Π34 19:25	Π34 19:25
Π16 09:52	Π24 21:33	Π2 21:06	Π12 07:27	Π14 14:04	Π5 05:13	Π7 09:53	Π20 19:52	Π22 22:22	Π14 15:23	Π36 03:38	Π36 03:38
Π18 19:32	Π26 08:38	Π4 02:08	Π16 03:35	Π18 00:35	Π9 05:13	Π11 18:05	Π22 19:57	Dec. -4221j	Π16 16:30	Π38 01:11	Π38 01:11
Π21 07:48	Π28 08:38	Π6 11:07	Π20 13:13	Π22 03:32	Π13 14:06	Π14 06:17	Π24 08:52	Π18 08:12	Π18 08:12	Π40 01:11	Π40 01:11
Π23 20:24	Π30 21:37	Π8 23:12	Π24 13:13	Π16 15:55	Π16 16:55	Π18 16:55	Π26 20:52	Π20 09:55	Π20 09:55	Π42 01:11	Π42 01:11
Π26 06:48	Oct. -4224j	Π10 11:57	Π26 12:20	Π18 07:02	Π19 01:19	Π21 06:57	Π28 06:55	Π22 10:43	Π22 10:43	Π44 01:11	Π44 01:11
Π28 13:56	Π12 03:39	Π14 23:07	Π28 12:20	Π20 03:39	Π22 06:57	Π24 23:02	Π30 14:11	Π24 01:57	Π24 01:57	Π46 01:11	Π46 01:11
Π30 18:20	Π16 18:57	Π18 07:51	Π30 03:59	Π22 03:59	Π24 23:02	Nov. -4223j	Π2 18:22	Π26 10:43	Π26 10:43	Π48 01:11	Π48 01:11
	Π20 06:08	Π22 19:23	Nov. -4223j	Π26 10:45	Π28 12:54	Π30 03:59	Π4 19:54	Π28 06:55	Π28 06:55	Π50 01:11	Π50 01:11
Apr. -4224j	Π24 12:09	Π26 23:02	Π2 08:59	Π4 13:47	Π6 15:12	Π8 15:12	Π10 13:41	Π30 14:11	Π30 14:11	Π52 01:11	Π52 01:11
Π1 21:16	Π26 03:35	Π28 01:35	Π4 13:47	Π6 15:12	Π8 15:12	Π10 13:41	Π12 13:41	Π32 14:11	Π32 14:11	Π54 01:11	Π54 01:11
Π3 23:55	Π28 13:07	Π30 03:40	Π6 15:12	Π8 15:12	Π10 13:41	Π12 13:41	Π14 13:41	Π34 14:11	Π34 14:11	Π56 01:11	Π56 01:11
Π5 06:27	Π30 16:06	Π1 06:25	Π8 15:12	Π10 13:41	Π12 13:41	Π14 13:41	Π16 13:41	Π36 14:11	Π36 14:11	Π58 01:11	Π58 01:11
Π7 08:43	Π1 19:18	Π3 23:47	Π10 13:41	Π12 13:41	Π14 13:41	Π16 13:41	Π18 13:41	Π38 14:11	Π38 14:11	Π60 01:11	Π60 01:11
Π9 10:13	Π3 23:47	Π5 20:34	Π12 13:41	Π14 13:41	Π16 13:41	Π18 13:41	Π20 13:41	Π40 14:11	Π40 14:11	Π62 01:11	Π62 01:11
Π11 11:35	Π5 20:34	Π7 23:47	Π14 13:41	Π16 13:41	Π18 13:41	Π20 13:41	Π22 13:41	Π42 14:11	Π42 14:11	Π64 01:11	Π64 01:11
Π13 12:20	Π7 23:47	Π9 23:47	Π16 13:41	Π18 13:41	Π20 13:41	Π22 13:41	Π24 13:41	Π44 14:11	Π44 14:11	Π66 01:11	Π66 01:11
Π15 03:44	Π9 23:47	Π11 23:47	Π18 13:41	Π20 13:41	Π22 13:41	Π24 13:41	Π26 13:41	Π46 14:11	Π46 14:11	Π68 01:11	Π68 01:11
Π17 15:43	Π11 23:47	Π13 23:47	Π20 13:41	Π22 13:41	Π24 13:41	Π26 13:41	Π28 13:41	Π48 14:11	Π48 14:11	Π70 01:11	Π70 01:11
Π19 04:33	Π13 23:47	Π15 23:47	Π22 13:41	Π24 13:41	Π26 13:41	Π28 13:41	Π30 13:41	Π50 14:11	Π50 14:11	Π72 01:11	Π72 01:11
Π21 15:43	Π15 23:47	Π17 23:47	Π24 13:41	Π26 13:41	Π28 13:41	Π30 13:41	Π32 13:41	Π52 14:11	Π52 14:11	Π74 01:11	Π74 01:11
Π23 20:43	Π17 23:47	Π19 23:47	Π26 13:41	Π28 13:41	Π30 13:41	Π32 13:41	Π34 13:41	Π54 14:11	Π54 14:11	Π76 01:11	Π76 01:11
Π25 15:35	Π19 23:47	Π21 23:47	Π28 13:41	Π30 13:41	Π32 13:41	Π34 13:41	Π36 13:41	Π56 14:11	Π56 14:11	Π78 01:11	Π78 01:11
Π27 22:59	Π21 23:47	Π23 23:47	Π30 13:41	Π32 13:41	Π34 13:41	Π36 13:41	Π38 13:41	Π58 14:11	Π58 14:11	Π80 01:11	Π80 01:11
Π29 04:40	Π23 23:47	Π25 23:47	Π32 13:41	Π34 13:41	Π36 13:41	Π38 13:41	Π40 13:41	Π60 14:11	Π60 14:11	Π82 01:11	Π82 01:11
	Π25 23:47	Π27 23:47	Π34 13:41	Π36 13:41	Π38 13:41	Π40 13:41	Π42 13:41	Π62 14:11	Π62 14:11	Π84 01:11	Π84 01:11
May -4224j	Π27 23:47	Π29 23:47	Π36 13:41	Π38 13:41	Π40 13:41	Π42 13:41	Π44 13:41	Π64 14:11	Π64 14:11	Π86 01:11	Π86 01:11
Π1 06:03	Π29 23:47	Π31 23:47	Π38 13:41	Π40 13:41	Π42 13:41	Π44 13:41	Π46 13:41	Π66 14:11	Π66 14:11	Π88 01:11	Π88 01:11
Π3 08:21	Π31 23:47	Π33 23:47	Π40 13:41	Π42 13:41	Π44 13:41	Π46 13:41	Π48 13:41	Π68 14:11	Π68 14:11	Π90 01:11	Π90 01:11
Π5 12:16	Π1 01:54	Π3 01:54	Π42 13:41	Π44 13:41	Π46 13:41	Π48 13:41	Π50 13:41	Π70 14:11	Π70 14:11	Π92 01:11	Π92 01:11
Π7 17:56	Π5 01:54	Π7 01:54	Π44 13:41	Π46 13:41	Π48 13:41	Π50 13:41	Π52 13:41	Π72 14:11	Π72 14:11	Π94 01:11	Π94 01:11
Π9 10:29	Π7 01:54	Π9 01:54	Π46 13:41	Π48 13:41	Π50 13:41	Π52 13:41	Π54 13:41	Π74 14:11	Π74 14:11		

with clock times in UT/GMT. The year -4218 astronomical counting style corresponds to year 4219 B.C.E historical counting style.

Apr. -4218j	Nov. -4218j	May -4217j	Nov. -4217j	June -4216j	Dec. -4216j	June -4215j	Jan. -4214j	July -4214j	Jan. -4213j	Aug. -4213j	Feb. -4212j
♈ 23 07:54	♈ 2 18:45	♈ 15 06:15	♈ 24 19:25	♈ 3 00:41	♈ 13 14:25	♈ 25 03:46	♈ 2 10:18	♈ 14 23:30	♈ 24 14:10	♈ 1 15:12	♈ 11 05:11
♈ 25 13:30	♈ 5 01:52	♈ 17 15:16	♈ 27 05:54	♈ 5 09:04	♈ 15 23:44	♈ 27 13:42	♈ 4 18:24	♈ 17 08:13	♈ 26 23:06	♈ 3 20:21	♈ 13 10:08
♈ 27 22:53	♈ 7 12:53	♈ 20 03:20	♈ 29 18:24	♈ 7 20:13	♈ 18 11:14	♈ 30 01:36	♈ 7 04:54	♈ 19 19:03	♈ 29 09:55	♈ 6 03:12	♈ 15 16:47
♈ 30 11:07	♈ 10 01:53	♈ 22 16:18		♈ 10 08:41	♈ 20 23:52		♈ 9 17:07	♈ 22 07:24	♈ 31 22:10	♈ 8 12:06	♈ 18 01:54
	♈ 12 14:25	♈ 25 04:19	Dec. -4217j	♈ 12 21:20	♈ 23 12:40	July -4215j	♈ 12 06:02	♈ 24 20:10		♈ 10 23:14	♈ 20 13:34
May -4218j	♈ 15 00:59	♈ 27 14:40	♈ 2 07:02	♈ 15 09:16	♈ 26 00:25	♈ 2 14:36	♈ 14 18:14	♈ 27 07:33	Feb. -4213j	♈ 13 11:54	♈ 23 02:25
♈ 2 23:58	♈ 17 09:23	♈ 29 23:05	♈ 4 18:47	♈ 20 02:22	♈ 28 09:36	♈ 5 03:24	♈ 17 03:59	♈ 29 15:47	♈ 3 10:38	♈ 16 00:02	♈ 25 13:50
♈ 5 11:16	♈ 19 15:53		♈ 7 05:07	♈ 22 05:46	♈ 30 15:10	♈ 7 14:16	♈ 19 10:07	♈ 31 20:08	♈ 5 21:17	♈ 18 09:16	♈ 27 21:44
♈ 7 20:05	♈ 21 20:34	June -4217j	♈ 9 13:23	♈ 24 06:18		♈ 9 21:39	♈ 21 12:39		♈ 8 04:24	♈ 20 14:30	
♈ 10 02:33	♈ 23 23:29	♈ 1 05:16	♈ 11 18:47	♈ 26 05:39	Jan. -4215j	♈ 12 01:12	♈ 23 12:44	Aug. -4214j	♈ 10 07:40	♈ 22 16:27	March -4212j
♈ 12 07:13	♈ 26 01:02	♈ 3 08:54	♈ 13 21:09	♈ 28 05:57	♈ 1 17:11	♈ 14 01:47	♈ 25 12:11	♈ 2 21:19	♈ 12 08:14	♈ 24 16:53	♈ 1 01:56
♈ 14 10:29	♈ 28 02:20	♈ 5 10:16	♈ 15 21:22	♈ 30 09:03	♈ 3 16:59	♈ 16 01:09	♈ 27 12:57	♈ 4 20:56	♈ 14 08:03	♈ 26 17:46	♈ 3 03:42
♈ 16 12:47	♈ 30 05:06	♈ 7 10:33	♈ 17 21:14		♈ 5 16:27	♈ 18 01:13	♈ 29 16:39	♈ 6 21:00	♈ 16 09:06	♈ 28 20:36	♈ 5 04:51
♈ 18 14:47		♈ 9 11:36	♈ 19 22:51	July -4216j	♈ 7 17:35	♈ 20 03:45		♈ 8 23:20	♈ 18 12:50	♈ 31 01:57	♈ 7 06:53
♈ 20 17:36	Dec. -4218j	♈ 11 15:21	♈ 22 03:58	♈ 2 16:02	♈ 9 21:56	♈ 22 09:50	Feb. -4214j	♈ 11 05:00	♈ 20 19:43		♈ 9 10:38
♈ 22 22:42	♈ 2 11:02	♈ 13 23:04	♈ 24 13:08	♈ 5 02:30	♈ 12 06:04	♈ 24 19:29	♈ 1 00:04	♈ 13 13:59	♈ 23 05:14	Sept. -4213j	♈ 11 16:16
♈ 25 07:10	♈ 4 20:53	♈ 16 10:23	♈ 27 01:09	♈ 7 14:56	♈ 14 17:20	♈ 27 07:36	♈ 3 10:44	♈ 16 01:19	♈ 25 16:30	♈ 2 09:36	♈ 13 23:47
♈ 27 18:49	♈ 7 09:29	♈ 18 23:12	♈ 29 13:49	♈ 10 03:30	♈ 16 06:06	♈ 19 17:06	♈ 5 23:16	♈ 18 13:50	♈ 28 04:49	♈ 4 19:10	♈ 16 09:20
♈ 30 07:41	♈ 9 22:08	♈ 21 11:08		♈ 12 15:03	♈ 18 18:45	♈ 22 06:09	♈ 8 12:11	♈ 21 02:34		♈ 7 06:27	♈ 18 20:59
	♈ 12 08:34	♈ 23 20:59	Jan. -4216j	♈ 15 00:52	♈ 20 21:07	Aug. -4215j	♈ 11 00:19	♈ 23 14:28	March -4213j	♈ 9 19:06	♈ 21 09:54
June -4218j	♈ 14 16:13	♈ 26 04:43	♈ 1 01:21	♈ 17 08:22	♈ 24 15:26	♈ 1 09:15	♈ 13 10:38	♈ 26 00:05	♈ 2 17:24	♈ 12 07:50	♈ 23 22:02
♈ 1 19:05	♈ 16 21:42	♈ 28 10:39	♈ 3 11:04	♈ 19 13:07	♈ 26 22:00	♈ 3 20:18	♈ 15 18:10	♈ 28 06:09	♈ 5 04:51	♈ 14 18:24	♈ 26 07:01
♈ 4 03:29	♈ 19 01:55	♈ 30 14:56	♈ 5 18:50	♈ 21 15:20	♈ 29 01:43	♈ 6 04:46	♈ 17 22:21	♈ 30 08:28	♈ 7 13:22	♈ 17 00:58	♈ 28 11:54
♈ 6 09:02	♈ 21 05:21		♈ 8 00:34	♈ 23 15:59	♈ 31 03:06	♈ 8 10:03	♈ 19 23:34		♈ 9 17:53	♈ 19 03:25	♈ 30 13:29
♈ 8 12:49	♈ 23 08:14	July -4217j	♈ 10 04:12	♈ 25 16:38	Feb. -4215j	♈ 10 12:15	♈ 21 23:07	Sept. -4214j	♈ 11 18:54	♈ 21 03:15	
♈ 10 15:52	♈ 25 10:59	♈ 2 17:41	♈ 12 06:06	♈ 27 19:03	♈ 2 03:23	♈ 12 12:22	♈ 23 22:55	♈ 1 08:09	♈ 13 18:08	♈ 23 02:38	Apr. -4212j
♈ 12 18:51	♈ 27 14:36	♈ 4 19:25	♈ 14 07:16	♈ 30 00:41	♈ 4 04:13	♈ 14 12:05	♈ 26 01:01	♈ 3 07:10	♈ 15 17:46	♈ 25 03:39	♈ 1 13:33
♈ 14 22:04	♈ 29 20:28	♈ 6 21:20	♈ 16 09:17	Aug. -4216j	♈ 6 07:19	♈ 16 13:16	♈ 28 06:56	♈ 5 07:44	♈ 17 19:52	♈ 27 07:43	♈ 3 14:04
♈ 17 01:59		♈ 9 01:03	♈ 18 13:45	♈ 1 10:00	♈ 8 13:59	♈ 18 17:41		♈ 7 11:44	♈ 20 01:37	♈ 29 15:07	♈ 5 16:32
♈ 19 07:32	Jan. -4217j	♈ 11 07:57	♈ 20 21:43	♈ 3 22:00	♈ 11 00:18	♈ 21 02:09	March -4214j	♈ 9 19:52	♈ 22 10:52		♈ 7 21:42
♈ 21 15:43	♈ 1 05:35	♈ 13 18:24	♈ 23 08:53	♈ 6 10:36	♈ 13 12:53	♈ 23 13:58	♈ 2 16:53	♈ 12 07:12	♈ 24 22:23	Oct. -4213j	♈ 10 05:32
♈ 24 02:52	♈ 3 17:37	♈ 16 06:56	♈ 25 21:26	♈ 8 21:54	♈ 16 01:31	♈ 26 03:03	♈ 5 05:22	♈ 14 19:55	♈ 27 10:52	♈ 2 01:07	♈ 12 15:39
♈ 26 15:45	♈ 6 06:25	♈ 18 19:03	♈ 28 09:05	♈ 11 06:59	♈ 18 12:29	♈ 28 15:24	♈ 7 18:19	♈ 17 08:32	♈ 29 23:23	♈ 4 12:49	♈ 15 03:33
♈ 29 03:39	♈ 8 17:18	♈ 21 04:50	♈ 30 18:26	♈ 13 13:50	♈ 20 21:07	♈ 31 01:56	♈ 10 06:09	♈ 19 20:15		♈ 7 01:28	♈ 17 16:31
	♈ 11 00:52	♈ 23 11:51		♈ 15 18:41	♈ 23 03:29		♈ 12 16:16	♈ 22 06:23		♈ 9 14:17	♈ 20 05:01
July -4218j	♈ 13 05:31	♈ 25 16:44	Feb. -4216j	♈ 17 21:59	♈ 25 07:53	Sept. -4215j	♈ 15 00:16	♈ 24 13:56	♈ 1 11:00	♈ 12 01:43	♈ 22 15:08
♈ 1 12:21	♈ 15 08:26	♈ 27 20:20	♈ 2 01:18	♈ 20 00:14	♈ 27 10:52	♈ 2 10:21	♈ 17 05:46	♈ 26 18:08	♈ 3 20:28	♈ 14 09:57	♈ 24 21:24
♈ 3 17:28	♈ 17 10:52	♈ 29 23:17	♈ 4 06:10	♈ 22 02:16	♈ 6 09:38	♈ 4 16:32	♈ 19 08:36	♈ 28 19:14	♈ 6 02:32	♈ 16 14:05	♈ 26 23:54
♈ 5 20:08	♈ 19 13:39		♈ 6 09:38	♈ 24 05:13	♈ 8 12:19	♈ 6 20:26	♈ 21 09:21	♈ 30 18:37	♈ 8 04:58	♈ 18 14:47	♈ 28 23:58
♈ 7 21:57	♈ 21 17:13	Aug. -4217j	♈ 10 14:52	♈ 26 10:22	♈ 12 18:07	♈ 8 22:17	♈ 23 09:27		♈ 10 04:50	♈ 20 13:51	♈ 30 23:29
♈ 10 00:14	♈ 23 22:01	♈ 1 02:04	♈ 12 18:07	♈ 28 10:22	♈ 14 23:06	♈ 10 22:59	♈ 25 10:51	Oct. -4214j	♈ 12 04:07	♈ 22 13:30	
♈ 12 03:41	♈ 26 04:42	♈ 3 05:19	♈ 16 06:42	♈ 30 05:59	♈ 17 06:42	♈ 13 00:04	♈ 27 15:26	♈ 2 18:25	♈ 14 04:57	♈ 24 15:40	May -4212j
♈ 14 08:31	♈ 28 13:55	♈ 5 09:56	♈ 17 06:42	♈ 1 17:10	♈ 19 17:10	♈ 15 03:23	♈ 30 00:08	♈ 4 20:48	♈ 16 09:08	♈ 26 21:31	♈ 3 00:23
♈ 16 14:59	♈ 31 01:37	♈ 7 16:56	♈ 22 05:29	♈ 3 14:13	♈ 22 05:29	♈ 17 10:25		♈ 7 03:16	♈ 18 17:14	♈ 29 06:58	♈ 5 04:06
♈ 18 23:36		♈ 10 02:52	♈ 25 05:29	♈ 5 17:15	♈ 25 09:08	♈ 19 21:19	Apr. -4214j	♈ 9 13:43	♈ 21 04:25	♈ 31 18:49	♈ 7 11:14
♈ 21 10:39	Feb. -4217j	♈ 12 15:04	♈ 28 09:37	♈ 7 23:01	♈ 31 05:59	♈ 22 10:16	♈ 1 12:07	♈ 12 02:20	♈ 23 16:58		♈ 9 21:25
♈ 23 23:30	♈ 2 14:30	♈ 15 03:31	♈ 29 09:37	♈ 10 08:18		♈ 24 22:38	♈ 4 00:59	♈ 14 14:57	♈ 26 05:20	Nov. -4213j	♈ 12 09:36
♈ 26 12:02	♈ 5 02:05	♈ 17 13:54	♈ 30 18:26	♈ 12 20:25	♈ 17 20:02	♈ 27 08:40	♈ 6 12:39	♈ 17 02:15	♈ 28 16:39	♈ 3 07:36	♈ 14 22:34
♈ 28 21:45	♈ 7 10:27	♈ 19 20:59		♈ 15 09:08	♈ 20 04:02	♈ 29 16:13	♈ 8 22:12	♈ 19 11:53		♈ 5 20:11	♈ 17 11:02
♈ 31 03:27	♈ 9 15:10	♈ 22 01:03	March -4216j	♈ 17 21:59	♈ 22 09:28		♈ 11 05:43	♈ 21 19:38	May -4213j	♈ 8 07:33	♈ 19 21:40
	♈ 11 17:14	♈ 24 03:17	♈ 2 13:23	♈ 20 00:14	♈ 24 13:17	Oct. -4215j	♈ 13 11:25	♈ 24 01:05	♈ 1 02:11	♈ 10 16:37	♈ 22 05:15
Aug. -4218j	♈ 13 18:14	♈ 26 05:02	♈ 4 15:39	♈ 22 02:16	♈ 26 16:21	♈ 1 21:53	♈ 15 15:18	♈ 26 04:01	♈ 3 09:08	♈ 12 22:27	♈ 24 09:20
♈ 2 05:46	♈ 15 19:38	♈ 28 07:26	♈ 6 17:42	♈ 24 05:13	♈ 28 19:12	♈ 4 02:14	♈ 17 17:32	♈ 28 05:00	♈ 5 13:05	♈ 15 01:01	♈ 26 10:30
♈ 4 06:22	♈ 17 22:35	♈ 30 11:18	♈ 8 20:32	♈ 26 10:09	♈ 30 22:15	♈ 6 05:28	♈ 19 18:51	♈ 30 05:30	♈ 7 14:25	♈ 17 01:17	♈ 28 10:11
♈ 6 07:05	♈ 20 03:43		♈ 10 14:47	♈ 18 09:30		♈ 8 07:50	♈ 21 20:42		♈ 9 14:30	♈ 19 00:58	♈ 30 10:13
♈ 8 09:22	♈ 22 11:13	Sept. -4217j	♈ 12 19:32	♈ 20 13:45	Apr. -4215j	♈ 10 10:04	♈ 24 00:49	Nov. -4214j	♈ 11 15:11	♈ 21 02:01	
♈ 10 13:58	♈ 24 21:03	♈ 1 17:01	♈ 22 19:32	♈ 22 03:35	♈ 2 02:10	♈ 12 13:32	♈ 26 08:32	♈ 1 07:26	♈ 13 18:18	♈ 23 06:06	June -4212j
♈ 12 20:59	♈ 27 08:53	♈ 4 00:51	♈ 25 03:35	♈ 27 14:20	♈ 4 08:00	♈ 14 19:48	♈ 28 19:43	♈ 3 12:34	♈ 16 01:03	♈ 25 14:04	♈ 1 12:25
♈ 15 06:19		♈ 8 10:55	♈ 30 02:56	♈ 31 05:59	♈ 6 16:44	♈ 17 05:42		♈ 5 21:39	♈ 18 11:21	♈ 29 06:58	♈ 3 18:07
♈ 17 17:41	March -4217j	♈ 11 11:35	♈ 1 11:04	♈ 3 14:13	♈ 9 04:22	♈ 19 18:17	May -4214j	♈ 8 09:40	♈ 20 23:40	♈ 30 14:11	♈ 6 03:35
♈ 20 06:29	♈ 1 21:46	♈ 13 22:56	♈ 4 00:51	♈ 5 06:10	♈ 11 17:12	♈ 22 06:53	♈ 1 08:27	♈ 10 22:19	♈ 23 12:01		♈ 8 15:44
♈ 22 19:23	♈ 4 09:58	♈ 16 07:05	♈ 15 14:52	♈ 7 05:56	♈ 14 04:30	♈ 24 17:03	♈ 3 20:12	♈ 13 09:30	♈ 25 22:57	Dec. -4213j	♈ 11 04:42
♈ 25 06:15	♈ 6 19:31	♈ 18 11:27	♈ 18 01:11	♈ 9 08:32	♈ 16 12:29	♈ 26 23:59	♈ 6 05:25	♈ 15 18:27	♈ 28 07:51	♈ 3 02:37	♈ 13 16:54
♈ 27 13:26	♈ 9 01:18	♈ 20 12:53	♈ 22 05:29	♈ 11 09:53	♈ 18 17:10	♈ 29 04:29	♈ 8 12:08	♈ 18 01:19	♈ 30 14:36	♈ 5 13:26	♈ 16 03:17
♈ 29 16:40	♈ 11 03:39	♈ 22 13:05	♈ 25 03:35	♈ 13 11:40	♈ 20 21:56	♈ 31 07:48	♈ 10 17:00	♈ 20 06:28		♈ 7 22:06	♈ 18 11:20
♈ 31 17:07	♈ 13 03:53	♈ 24 13:52	♈ 27 14:20	♈ 15 14:57	♈ 25 00:36		♈ 12 20:42	♈ 22 10:07	June -4213j	♈ 10 04:26	♈ 20 16:43
	♈ 15 03:48	♈ 26 16:4									

with clock times in UT/GMT. The year -4212 astronomical counting style corresponds to year 4213 B.C.E historical counting style.

Aug. -4212j	March -4211j	Sept. -4211j	March -4210j	Oct. -4210j	Apr. -4209j	Oct. -4209j	May -4208j	Nov. -4208j	May -4207j	Dec. -4207j	June -4206j
22 17:09	2 02:35	11 13:10	24 00:19	1 09:05	12 19:27	23 05:14	1 14:17	11 00:04	23 10:37	2 23:10	14 11:56
24 21:39	4 05:21	13 15:51	26 03:38	3 10:30	14 21:30	25 08:14	3 15:28	13 02:46	25 15:19	5 05:18	16 18:48
27 04:35	6 10:02	15 21:23	28 10:16	5 14:42	17 02:50	27 15:16	5 20:10	15 09:29	27 23:30	7 14:14	19 04:01
29 14:45	8 17:52	18 06:35	30 20:22	7 22:38	19 12:02	29 12:02	8 04:59	17 19:46	30 10:15	10 01:11	21 15:18
	11 04:58	20 18:36		10 09:52	22 00:09	30 02:06	10 16:51	20 08:02		12 13:30	24 04:05
	13 17:43	23 07:09		12 22:36	24 13:07		13 05:49	22 20:42		15 02:25	26 17:04
Sept. -4212j	16 05:27	25 17:58	Apr. -4210j	15 10:40	27 00:58	Nov. -4209j	15 18:14	25 08:52	June -4207j	17 14:34	29 04:11
1 03:21	18 14:22	28 02:07	2 08:38	17 20:45	29 00:42	1 15:02	18 05:16	27 19:50	1 22:26	20 00:05	
3 15:55	20 20:18	30 07:56	4 20:54	20 04:31		4 03:49	20 14:20	30 04:34	4 11:09	22 05:38	July -4206j
6 01:50	23 00:10		7 07:24	22 10:12	May -4209j	6 15:07	22 20:49		6 23:28	24 07:27	1 11:41
8 08:10	25 03:03	Oct. -4211j	9 15:30	24 14:08	1 18:07	8 00:26	25 00:17	Dec. -4208j	9 09:59	26 07:01	3 15:10
10 11:41	27 05:44	2 12:08	11 21:22	26 16:45	3 23:20	11 07:38	27 01:12	2 10:01	11 17:11	28 06:22	5 15:44
12 13:56	29 08:45	4 15:24	14 01:28	28 18:41	6 02:33	13 12:30	29 00:55	4 12:02	13 20:27	30 07:33	7 15:14
14 16:14	31 12:40	6 18:12	16 04:19	30 20:58	8 04:18	15 15:01	31 01:26	6 11:43	15 15:02		9 15:35
16 19:22		8 21:07	18 06:34		10 05:29	17 15:50		8 11:05	17 19:44	Jan. -4206j	11 18:22
18 23:37		10 00:59	20 09:06	Nov. -4210j	12 07:31	19 16:21	June -4208j	10 12:22	19 19:51	1 11:59	14 00:26
20 15:16	Apr. -4211j	11 00:59	22 13:00	1 00:55	14 11:59	21 18:29	2 04:47	12 17:18	2 22:54	3 20:05	16 09:43
22 12:50	2 18:14	13 06:51	24 19:21	3 00:55	16 20:03	23 23:59	4 12:14	15 02:23	4 24:59	5 18:21	18 21:22
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	10 01:38	20 15:34		9 06:33	22 08:11		12 00:34	22 15:02		11 08:28	24 10:46
Oct. -4212j	12 13:49	23 02:59	May -4210j	11 18:53	24 17:24	Dec. -4209j	14 11:08	25 01:30	July -4207j	13 20:27	26 10:46
1 00:16	14 23:23	25 11:27	2 04:55	14 04:52	26 17:24	1 11:01	16 19:46	27 10:10	1 17:06	16 06:26	28 19:35
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7 21:47	21 10:13	31 21:26	9 04:22	20 19:31		8 13:06	23 09:35		8 23:50	22 17:50	Aug. -4206j
9 22:55	23 11:41		11 07:23	22 22:24	June -4209j	10 18:05	25 10:37	Jan. -4207j	11 04:43	24 17:32	2 02:39
11 23:33	25 14:09	Nov. -4211j	13 09:42	25 01:32	2 08:16	12 21:44	27 11:39	2 21:32	13 06:33	26 17:56	4 02:25
14 01:15	27 18:24	2 23:34	15 12:18	27 05:16	4 11:08	15 00:12	29 14:33	4 21:53	15 06:33	28 20:49	6 01:55
16 04:59	30 00:49	5 02:52	17 15:51	29 10:08	6 13:42	17 02:05		6 23:03	17 06:33	31 03:21	8 03:04
18 11:06		7 07:51	19 20:51		8 16:41	19 04:43		8 23:03	19 08:30		10 07:29
20 19:32	May -4211j	9 14:46	22 03:44	Dec. -4210j	10 21:17	21 09:42	July -4208j	9 02:55	21 13:53	Feb. -4206j	12 15:51
23 06:08	2 09:33	11 23:50	24 12:57	1 17:00	13 04:45	23 18:16	1 20:54	11 10:33	23 23:05	4 13:32	14 05:34
25 18:31	4 20:30	14 11:01	27 00:27	4 02:39	15 15:31	26 06:06	4 07:03	13 21:37	26 10:59	5 02:01	16 16:25
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	12 08:07	21 21:19	June -4210j	11 14:06	23 01:37		11 18:15	21 08:11		12 12:01	22 01:38
Nov. -4212j	14 15:11	24 03:08	1 00:25	13 21:04	25 07:33	Jan. -4208j	14 02:08	23 16:02	Aug. -4207j	14 19:12	24 08:10
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19 12:18	June -4211j	9 06:40	20 20:22		10 13:11	20 03:03		9 10:59	20 07:25	4 09:09	10 10:13
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Dec. -4212j	13 04:49	23 16:37	July -4210j	12 10:53	24 19:48	Feb. -4208j	12 15:19	22 04:19	Sept. -4207j	16 05:25	22 18:28
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14 07:21	28 08:59	3 02:21	15 16:29	27 17:26	4 12:05	16 01:57	28 00:04	4 21:19	14 09:14	31 16:59	6 08:43
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	12 16:28	22 03:55	Aug. -4210j	10 22:41	23 07:03	March -4208j	11 03:04	23 14:39		16 16:59	22 03:18
Jan. -4211j	14 16:40	24 03:10	1 11:55	12 22:16	25 07:01	1 17:30	13 04:05	25 16:02	Oct. -4207j	18 20:18	24 06:19
2 07:54	16 15:54	26 02:25	3 11:48	14 21:59	27 08:02	3 18:15	15 05:33	27 18:13	3 01:32	20 02:24	26 09:09
4 07:55	18 16:20	28 03:54	5 10:53	16 23:42	29 11:23	5 18:45	17 08:41	29 22:05	5 03:55	22 06:01	28 12:42
6 07:50	20 19:59	30 09:09	7 11:23	19 04:31	31 17:37	7 20:34	19 14:05		7 07:12	24 15:05	30 12:42
8 09:43	23 03:48		9 14:58	21 12:37		10 00:45	21 21:49	Apr. -4207j	9 11:41	26 15:45	Nov. -4206j
10 15:16	25 15:07	Feb. -4210j	11 22:13	23 23:19	2 05:43	12 07:44	24 07:40	2 16:21	11 17:33	28 00:59	2 18:19
13 00:59	28 03:55	1 18:22	14 08:30	26 11:39	4 12:05	14 17:19	26 19:17	4 21:19	14 01:15	30 13:46	4 03:07
15 13:34	30 16:20	4 06:13	16 20:30		6 13:45	17 04:55	29 07:56	5 21:51	16 11:19		6 14:59
18 02:32		6 18:56	19 09:10	March -4209j	8 02:23	19 17:41		8 09:38	18 23:32	May -4206j	8 10:34
20 14:02	Aug. -4211j	9 07:15	21 21:37	1 00:39	10 15:24	22 06:18	Oct. -4208j	10 22:16	21 12:16	3 01:53	10 15:04
22 23:29	2 03:27	11 18:27	24 08:42	3 13:03	13 03:11	24 17:02	2 00:06	23 09:47	23 22:54	5 10:59	12 22:51
25 06:55	4 12:53	14 03:43	26 16:59	5 23:15	15 11:58	27 00:22	4 05:46				

with clock times in UT/GMT. The year -4206 astronomical counting style corresponds to year 4207 B.C.E historical counting style.

Dec. -4206j	July -4205j	Jan. -4204j	July -4204j	Feb. -4203j	Aug. -4203j	Feb. -4202j	Sept. -4202j	March -4201j	Sept. -4201j
Υ25 01:49	Υ 2 05:33	Υ11 18:53	Υ23 07:14	Π 1 20:52	Ω14 08:01	Ω23 19:45	Ω 1 03:02	Ω13 13:50	Π22 23:00
Ω27 09:13	4 09:11	Ω13 23:04	Π25 11:29	Ω 4 00:50	Ω16 11:32	Π25 23:33	Ω 3 03:35	Π15 14:21	Π24 23:58
Π29 18:52	6 14:45	Π16 04:59	Ω27 17:19	Ω 6 06:31	Π18 17:41	Π28 06:45	Π 5 05:25	Π17 17:03	Π27 03:57
	8 22:29	Ω18 12:58	Ω30 01:25	Π 8 14:55	Π21 03:22		Π 7 10:22	Π19 23:20	Ξ29 11:48
Jan. -4205j	Ω11 08:33	Ω20 23:08		Π11 02:14	Π23 15:49	March -4202j	Π 9 19:17	Ξ22 09:17	
Ω 1 06:31	Ω13 20:34	Π23 11:09	Aug. -4204j	Π13 15:02	Ξ26 04:29	Π 2 17:34	Ξ12 07:14	Ξ24 21:33	Oct. -4201j
Ω 3 19:23	Π16 09:19	Π25 23:37	Π 1 12:05	Ω16 02:39	Π28 14:49	Ξ 5 06:19	Ξ14 19:53	Ξ27 09:59	Ω 1 22:56
Ω 6 07:47	Π18 20:47	Π28 10:23	Π 4 00:34	Ω18 11:04	Ξ30 21:53	Ξ 7 18:22	Ξ17 07:06	Ξ29 21:03	Ξ 4 11:38
Ω 8 17:43	Π21 05:05	Ξ30 17:44	Π 6 12:45	Ξ20 15:59		Ξ10 03:52	Ξ19 16:02		Ξ 6 23:59
Ω10 23:53	Ω23 09:39		8 22:13	Ξ22 18:38	Sept. -4203j	Ξ12 10:39	Υ21 22:53	Apr. -4201j	Ω 9 10:50
Ω13 02:27	Ω25 11:15	Feb. -4204j	Ω11 04:00	Υ24 20:34	Ξ 2 02:22	Υ14 15:30	Ω24 04:05	Υ 1 06:04	Ω11 19:38
Ω15 02:45	Ξ27 11:29	Ω 1 21:27	Ξ13 06:45	Ξ15 08:03	Ω 4 05:35	Ω16 19:10	Π26 07:53	Π 3 12:56	Π14 02:09
Ω17 02:34	Ξ29 12:08	Ω 3 22:40	Ξ15 08:03	Ω26 23:02	Ω 6 08:32	Ω18 22:11	Ω28 10:30	Ω 5 17:43	Ω16 06:20
Ξ19 03:43	Υ31 14:46	Ω 5 23:09	Ω17 09:37	March -4203j	Ω 8 11:44	Ω21 00:54	Ω30 12:37	Ω 7 20:38	Ω18 08:30
Υ21 07:35		Ω 8 00:40	Ω19 12:39	Π 1 02:41	Ω10 15:24	Ω23 03:59		Ω 9 22:20	Π20 09:35
Υ23 14:46	Aug. -4205j	Ω10 04:27	Π21 17:37	Π 3 07:41	Ω12 20:03	Π25 08:29	Oct. -4202j	Π11 23:57	Π22 10:56
Ω26 00:53	Ω 2 20:15	Ω12 10:54	Ω24 00:27	Ω 5 14:17	Π15 02:35	Π27 15:36	Π 2 15:22	Π14 02:54	Π24 14:11
Ω28 12:58	Ω 5 04:37	Ω14 19:40	Ω26 09:09	Ω 7 22:58	Π17 11:55	Π30 01:50	Π 4 20:14	Π16 08:31	Ξ26 20:39
Ω31 01:50	Ω 7 15:16	Ω17 06:16	Π28 19:49	Π10 10:04	Π19 23:58		Π 7 04:17	Π18 17:29	Ξ29 06:42
	Ω10 03:25	Π19 18:17	Π31 08:14	Π12 22:51	Ξ22 12:56	Apr. -4202j	Ξ 9 15:27	Ξ21 05:09	Ξ31 19:08
Feb. -4205j	Π12 16:12	Π22 06:54	Sept. -4204j	Ω15 11:06	Ξ25 00:02	Ξ 1 14:17	Ξ12 04:03	Ξ23 17:38	
Π 2 14:20	Π15 04:19	Π24 18:31	Π 2 20:59	Ω17 20:21	Ξ27 07:30	Ξ 4 02:35	Ξ14 15:39	Ξ26 04:43	Nov. -4201j
Π 5 01:03	Π17 14:03	Ω27 03:09	Π 5 07:38	Ω20 01:36	Ξ29 11:29	Ξ 6 12:29	Υ17 00:33	Υ28 13:15	Ξ 3 07:37
Π 7 08:44	Ω19 20:03	Ω29 07:47	Ω 7 14:21	Ξ22 03:40		Ξ 8 19:06	Υ19 06:35	Ω30 19:11	Ξ 5 18:10
Π 9 12:47	Ω21 22:19		Ω 9 17:05	Υ24 04:20	Oct. -4203j	Υ10 23:02	Ω21 10:30		Ω 8 02:06
Π11 13:47	Ξ23 22:05	March -4204j	Ξ11 17:22	Ω26 05:23	Ω 1 13:22	Ω13 01:31	Π23 13:21	May -4201j	Π10 07:44
Π13 13:12	Ξ25 21:19	Ω 2 08:59	Ξ13 17:17	Π28 08:10	Ω 3 14:49	Ω15 03:41	Ω25 15:59	Π 2 23:12	Π12 11:47
Ξ15 12:59	Υ27 22:10	Ω 4 08:30	Ω15 18:47	Ω30 13:12	Ω 5 17:08	Ω17 06:23	Ω27 19:06	Ω 5 02:07	Ω14 14:54
Ω17 15:09	Ω30 02:17	Ω 6 08:27	Π17 23:01	Apr. -4203j	Ω 7 20:57	Ω19 10:15	Π29 23:14	Ω 7 04:41	Π16 17:33
Ω19 21:01		Ω 8 10:44	Ω20 06:07	Ω 1 20:27	Ω10 02:31	Π21 15:46		Π 9 07:35	Π18 20:20
Ω22 06:42	Sept. -4205j	Ω10 16:26	Ω22 15:31	Ω 4 05:47	Π12 10:01	Π23 23:31	Nov. -4202j	Π11 11:34	Π21 00:11
Ω24 18:57	Ω 1 10:13	Ω13 01:19	Π25 02:37	Π 6 17:07	Π14 19:45	Π26 09:45	Ω 1 05:03	Ω13 17:29	Ξ23 06:14
Ω27 07:54	Ω 3 21:10	Ω15 12:23	Π27 15:02	Π 9 05:54	Π17 07:40	Ξ28 22:01	Π 3 13:11	Ω16 02:02	Ω25 15:22
March -4205j	Ω 6 09:37	Π18 00:36	Π30 03:59	Π11 18:36	Ξ29 20:44	May -4202j	Ω 5 23:53	Ω18 13:12	Ξ30 16:01
Π 1 20:13	Ω 8 22:20	Π23 01:11	Oct. -4204j	Ω14 04:56	Ξ24 17:30	Ω 1 10:37	Ξ11 00:30	Ξ23 13:14	
Π 4 06:59	Π13 21:05	Ω25 10:58	Ω 2 15:41	Ξ16 11:21	Υ26 22:13	Ξ 3 21:19	Ξ13 10:13	Υ25 21:55	Dec. -4201j
Π 6 15:30	Π16 04:46	Ω27 17:07	Ω 5 00:01	Ω18 13:56	Υ28 23:47	Ξ 6 04:36	Υ15 16:24	Ω28 03:17	Υ 3 02:55
Ω 8 21:06	Ω18 08:47	Ξ29 19:26	Ω 7 04:05	Ω20 14:08	Ω30 23:55	Ω 8 08:27	Ω17 19:28	Π30 06:09	Ω 5 10:31
Ω10 23:40	Ξ20 09:31	Ξ31 19:08	Ω 9 04:41	Ω22 13:55		Ω10 09:58	Ω19 20:47		Ω 7 15:05
Ξ12 23:57	Ξ22 08:35	Ω 9 04:41	Ω24 15:08	Ω26 19:01	Nov. -4203j	Ω12 10:43	Ω21 21:59	June -4201j	Ω 9 17:52
Ω14 23:35	Υ24 08:10	Ω11 03:46	Ω26 19:01	Ω29 01:58	Ω 2 00:25	Ω14 12:13	Ω24 00:27	Ω 1 07:57	Ω11 20:15
Ω17 00:37	Ω26 10:28	Ω13 03:34	May -4203j	Ω 4 02:49	Ω 4 02:49	Ω16 15:39	Π26 05:00	Ω 3 10:03	Ω13 23:13
Ω19 04:56	Ω28 16:53	Ω15 05:57	Ω 6 07:56	Ω 6 07:56	Ω 6 07:56	Π18 21:36	Π28 11:50	Ω 5 13:24	Ω16 03:08
Ω21 13:26		Ω17 11:55	Ω 8 15:56	Ω 8 15:56	Ω 8 15:56	Π21 06:05	Π30 20:46	Ω 7 18:23	Ω18 08:13
Ω24 01:16	Oct. -4205j	Ω19 21:10	Ω 11 11:39	Ω 11 11:39	Ω 11 11:39	Π23 16:47	Π26 05:04	Π10 01:11	Ξ20 14:55
Ω26 14:14	Ω 1 03:12	Π22 08:39	Ω 3 23:21	Ω 6 12:12	Ω13 14:31	Ξ26 05:04	Dec. -4202j	Ω12 10:01	Ω22 23:54
Ω29 02:20	Ω 3 15:44	Π24 21:14	Ω 6 12:12	Ω 9 00:59	Ω16 03:32	Ω28 17:49	Ω 3 07:36	Ω14 20:59	Ξ25 11:26
Ω31 12:40	Ω 6 04:28	Π27 10:03	Ω 9 00:59	Ω11 12:04	Ω18 15:59	Ξ31 05:20	Ξ15 19:55	Ξ27 09:30	Ξ28 00:18
	Ω 8 16:18	Π29 21:59	Ω13 19:53	Ω15 23:52	Ω21 02:04	June -4202j	Ξ 8 08:30	Ξ19 21:41	Υ30 11:59
Apr. -4205j	Π11 02:42	Nov. -4204j	Ω15 23:52	Ω17 03:26	Ω23 08:28	Ω 2 13:53	Ω10 19:23	Ω22 07:16	
Π 2 21:02	Ω13 11:08	Ω 1 07:32	Ω17 03:26	Ω19 04:42	Ω25 11:08	Ω 4 18:40	Ω13 02:46	Ω24 12:58	
Ω 5 03:18	Ω15 16:48	Ω 3 13:26	Ω20 00:18	Ω22 00:17	Ω27 11:13	Ω 6 20:12	Ω15 06:15	Ω26 15:14	
Ω 7 07:16	Ω17 19:24	Ω 5 15:39	Ω22 00:17	Ω24 02:33	Ω29 10:32	Ω 8 20:01	Ω17 06:52	Ω28 15:45	
Ω 9 09:05	Ω19 19:43	Ω 7 15:25	Ω26 08:14	Ω28 17:29	Dec. -4203j	Ω10 19:59	Ω19 06:31	Ω30 16:26	
Ω11 09:41	Ω21 19:29	Ω 9 14:42	Ω30 05:18	Ω31 05:18	Ω 1 11:04	Ω12 21:59	Ω21 07:14	July -4201j	
Ω13 10:46	Ω23 20:49	Ω11 15:33	Ω13 19:38	Ω16 03:36	Ω 3 14:29	Ω15 03:11	Ω25 17:19	Π 2 18:54	
Ω15 14:13	Ω26 01:35	Ω13 19:38	Ω16 03:36	Ω18 14:46	Ω 5 21:38	Ω17 11:47	Ω28 02:50	Π 4 23:54	
Ω17 21:29	Ω28 10:31	Ω16 03:36	Ω18 14:46	Ω21 03:29	Ω 8 08:09	Ω19 22:55	Ξ30 14:12	Π 7 07:23	
Ω20 08:28	Ω30 22:31	Ω18 14:46	Ω23 16:11	Ω26 03:42	Ω10 20:41	Ξ22 11:24	Ξ25 00:08	Ξ 9 16:52	
Ω22 21:15	Nov. -4205j	Ω21 12:52	Ω28 13:16	Ω30 20:12	Ω12 18:14	Ξ27 12:01	Ξ29 21:44	Jan. -4201j	
Ω25 09:20	Ω 2 11:17	Ω14 01:23	Ω30 20:12	Dec. -4204j	Ω 5 06:51	Ξ27 12:01	Ξ 4 15:14	Ω 2 02:34	
Ω27 19:14	Ω 4 22:54	Ω16 12:52	Ω30 20:12	Ω 3 00:12	Ω 7 17:58	Ξ29 21:44	Ξ 7 02:52	Ω 4 15:14	
Ω30 02:53	Ω 6 14:26	Ω18 22:40	Ω30 20:12	Ω 5 01:44	Ω10 02:35	July -4202j	Ω 9 11:47	Ω21 22:57	
May -4205j	Ω 9 16:33	Ω21 06:14	Dec. -4204j	Ω 7 01:59	Ω12 08:06	Ω 2 04:05	Ω11 16:45	Ω24 01:49	
Ω 2 08:42	Ω11 22:31	Ξ23 11:14	Ω 3 00:12	Ω14 10:35	Ω14 10:35	Ω 4 06:49	Ω13 18:02	Ω26 01:52	
Ω 4 12:59	Ω14 02:27	Ξ25 13:44	Ω 5 01:44	Ω16 10:59	Ω16 10:59	Ω 6 06:51	Ω15 17:14	Ω28 01:14	
Ω 6 15:57	Ω16 04:32	Ω27 14:37	Ω 7 01:59	Ω18 10:52	Ω20 12:03	Ω 8 06:00	Ω17 16:32	Ω30 02:01	
Ω 8 17:57	Ω18 05:43	Ω29 15:22	Ω 9 02:40	Ω22 16:13	Ω22 16:13	Ω10 06:27	Ω19 18:08		
Ω10 20:02	Ω20 07:32	Ω31 17:44	Ω11 05:29	Ω13 11:49	Ω15 21:12	Ω12 10:04	Ω21 23:25	Aug. -4201j	
Ω12 23:41	Ω22 11:41	June -4204j	Ω13 11:49	Ω15 21:53	Ω17 11:42	Ω14 17:45	Ω24 08:28	Ω 1 05:47	
Ω15 06:21	Ω24 19:22	Ω 2 23:10	Ω15 21:53	Ω18 10:23	July -4203j	Ω17 04:48	Ω26 20:03	Ω 3 12:54	
Ω17 16:31	Ω27 06:23	Ω 5 08:12	Ω18 10:23	Ω20 23:05	Ω 2 13:04	Ω19 17:28	Ω29 08:38	Ω 5 22:45	
Ω20 04:58	Ω29 19:00	Ω 7 19:59	Ω20 23:05	Ω22 10:13	Ω 4 23:41	Ξ22 06:06	Ξ31 21:11	Ω 8 10:20	
Ω22 17:14	Dec. -4205j	Ω10 08:30	Ω23 10:13	Ω25 19:03	Ω 6 08:08	Ξ24 17:48	Ξ27 03:52	Ξ 10 22:52	
Ω25 03:10	Ω 2 06:47	Ω12 12:54	Ω25 19:03	Ω28 01:38	Ω 8 14:18	Ξ29 11:30	Ξ 3 08:54	Ξ13 11:35	
Ω27 10:15	Ω 4 16:14	Ω14 18:52	Ω30 06:14	Ω30 06:14	Ω11 18:15	Ω13 20:17	Ω15 23:05	Ω18 07:35	
Ω29 15:03	Ω 6 23:11	Ω16 12:52	Jan. -4203j	Ω 1 09:14	Ω13 20:17	Ω15 21:12	Ω17 04:08	Ω20 12:03	
Ω31 18:31	Ω 9 04:10	Ω18 22:40	Ω 3 11:10	Ω15 21:12	Ω17 22:27	Ω20 01:43	Ω22 03:50	Ω24 12:09	
June -4205j	Ω11 07:49	Ω20 03:34	Ω17 14:59	Ω19 21:18	Ω22 03:34	Ω24 19:04	Ω26 15:06	Ω28 11:43	
Ω 2 21:23	Ω13 10:41	Ω22 03:34	Ω20 03:34	Ω22 03:34	Ω24 19:04	Feb. -4202j	Ω26 15:06	Ω30 19:22	
Ω 5 00:10	Ω15 13:18	Ω24 14:55	Ω22 03:34	Ω24 14:55	Ω26 15:06	Ω 2 17:23	Ω12 04:15		
Ω 7 03:27	Ω17 16:30	Ω27 03:11	Ω24 14:55	Ω27 03:11	Ω29 12:56	Ω 4 17:01	Ω14 03:25		
Ω 9 08:04	Ω19 21:18	Ω29 15:21	Ω27 03:11	Ω29 15:21	Ω31 22:00	Ω 6 16:50	Ω16 03:50		
Ω11 14:59	Ω22 04:39	July -4204j	Ω29 15:21	Ω31 22:00	Feb. -4202j	Ω 8 19:02	Ω18 07:26		
Ω14 00:48	Ω24 14:55	Ω 2 16:46	Ω31 22:00	Aug. -4203j	Ω 10 03:58	Ω11 01:11	Ω20 15:06		
Ω16 12:57	Ω27 03:11	Ω 5 03:54	Aug. -4203j	Ω 1 06:28	Ω12 03:58	Ω13 11:22	Ω23 02:09	Sept. -4201j	
Ω19 01:29	Ω29 15:21	Ω 7 16:26	Ω 3 14:06	Ω 5 19:42	Ω14 14:14	Ω15 23:54	Ω25 14:46	Oct. -4201j	
Ω21 12:03	Jan. -4204j	Ω10 03:59	Ω 5 19:42	Ω 7 23:57	Ω16 22:25	Ω18 12:31	Ω28 03:14		

with clock times in UT/GMT. The year -4200 astronomical counting style corresponds to year 4201 B.C.E historical counting style.

Jan. -4200j	July -4200j	Jan. -4199j	Aug. -4199j	Feb. -4198j	Aug. -4198j	March -4197j	Sept. -4197j	March -4196j	Oct. -4196j	Apr. -4195j	Oct. -4195j
120:14	13 06:28	22 18:45	2 00:03	11 13:40	24 02:21	3 08:45	12 22:12	24 12:16	1 17:27	13 07:49	23 21:59
4 00:36	15 10:09	24 22:28	4 05:57	13 19:31	26 08:11	5 16:14	15 05:30	26 18:57	4 02:19	15 15:27	26 03:53
6 02:17	17 12:21	27 01:11	6 10:13	15 23:40	28 12:11	7 21:32	17 10:25	28 22:51	6 08:01	17 19:17	28 05:52
8 03:09	19 14:29	29 03:50	8 13:31	18 02:38	30 14:46	10 00:58	19 13:02	31 00:14	8 10:16	19 19:57	30 05:22
10 04:53	21 17:27	31 06:58	10 16:18	20 05:03		12 02:59	21 13:56		10 10:04	21 19:09	
12 08:29	23 21:36		12 19:08	22 07:43	Sept. -4198j	14 04:25	23 14:28	Apr. -4196j	12 09:19	23 19:05	Nov. -4195j
14 14:11	26 03:09	Feb. -4199j	14 22:52	24 11:37	1 16:38	16 06:32	25 16:43	2 00:14	14 10:18	25 21:43	1 04:30
16 21:47	28 10:35	2 10:59	16 04:32	26 17:51	3 18:51	18 10:51	27 21:28	4 00:44	16 14:54	28 04:11	3 05:25
19 07:20	30 20:27	4 16:35	19 13:03		5 22:43	20 18:34	30 07:02	6 03:43	18 23:45	30 14:13	5 09:37
21 18:52		7 00:29	22 00:22	March -4198j	8 05:28	23 05:39		8 10:40	21 11:42		7 17:35
24 07:46	Aug. -4200j	9 11:06	24 13:01	1 03:02	10 15:33	25 18:28	Oct. -4197j	10 21:28	24 00:32	May -4195j	10 04:31
26 20:10	2 08:39	11 23:41	27 00:33	3 14:44	13 03:55	28 06:25	2 19:26	13 10:16	26 12:34	3 02:21	12 17:03
29 05:39	4 21:39	14 12:07	29 09:11	6 03:10	15 16:16	30 15:49	5 08:23	15 22:40	28 23:05	5 14:58	15 05:52
31 10:56	7 08:50	16 22:02	31 14:34	8 14:04	18 02:25		7 19:37	18 09:16	31 07:52	8 02:55	17 17:59
	9 16:19	19 04:19		10 22:01	20 09:36	Apr. -4197j	10 04:21	20 17:49		10 13:28	20 04:17
Feb. -4200j	11 19:59	21 07:30	Sept. -4199j	13 03:01	22 14:17	1 22:26	12 10:56	23 00:28	Nov. -4196j	12 21:43	22 11:37
2 12:38	13 21:12	23 08:56	2 17:35	15 05:58	24 17:34	4 03:02	14 15:58	25 05:12	2 14:28	15 02:57	24 15:29
4 12:31	15 21:49	25 10:09	4 19:33	17 08:07	26 20:24	6 06:28	16 19:43	27 08:01	4 18:26	17 05:12	26 16:28
6 12:38	17 23:25	27 12:25	6 21:41	19 10:34	28 23:27	8 09:22	18 22:18	29 09:24	6 20:00	19 05:29	28 16:05
8 14:42	20 03:00		9 00:51	21 14:04		10 12:08	21 00:17		8 20:20	21 05:33	30 16:15
10 19:37	22 08:56	March -4199j	11 05:38	23 19:06	Oct. -4198j	12 15:20	23 02:49	May -4196j	10 21:17	23 07:21	
13 03:24	24 17:10	1 16:31	13 12:22	26 02:03	1 03:07	14 20:00	25 07:34	1 10:38	13 00:47	25 12:26	Dec. -4195j
15 13:30	27 03:33	3 22:52	15 21:17	28 11:15	3 07:56	17 03:17	27 15:49	3 13:25	15 08:08	27 21:18	2 18:50
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III 27 05:33	III 1 19:28	III 14 09:28	III 23 23:42	June -4160j	III 10 02:25	III 12 15:08	III 13 01:09	III 14 02:43	III 23 13:11	Aug. -4157j	II 8 17:43
III 29 13:43	III 4 08:07	III 16 21:31	III 26 10:56	III 2 00:48	III 15 03:05	III 17 20:08	III 20 06:45	III 24 00:36	III 26 01:36	III 2 14:49	II 10 05:58
	III 6 18:36	III 19 06:43	III 28 19:12	III 4 13:06	III 18 02:02	III 21 15:37	III 24 05:35	III 27 07:15	III 29 12:31	III 5 03:31	II 14 18:39
May -4162j	III 9 01:32	III 21 12:41		III 6 23:24	III 19 01:11	III 22 15:35	III 25 12:01	III 28 07:15	III 30 21:04	III 7 15:40	II 17 06:40
III 1 18:19	III 11 05:18	III 23 16:23	Dec. -4161j	III 9 07:20	III 11 13:20	III 14 00:41	III 17 20:08	III 20 22:04	III 22 02:08	III 10 02:06	II 19 16:24
III 3 20:22	III 13 07:22	III 25 19:09	III 1 00:54	III 13 01:09	III 15 07:51	III 18 04:10	III 21 15:37	III 24 00:36	III 26 05:35	III 12 09:31	II 21 22:24
III 5 21:28	III 15 09:20	III 27 21:56	III 3 05:04	III 17 12:22	III 19 14:43	III 22 15:35	III 25 12:01	III 28 07:15	III 30 21:04	III 14 13:14	II 24 00:32
III 7 23:13	III 17 12:18	III 30 01:12	III 5 08:31	III 21 15:37	III 23 16:36	III 24 05:35	III 27 16:46	III 30 06:59	III 9 17:46	III 16 13:49	II 26 00:05
III 10 02:42	III 19 16:39		III 7 11:37	III 25 19:52	III 28 01:31	III 30 13:46	III 31 21:42	III 1 07:08	III 13 19:57	III 18 12:54	II 27 13:46
III 12 08:19	III 21 22:28	June -4161j	III 9 14:39	III 20 01:33	III 23 16:36		III 25 12:01	III 27 16:46	III 16 02:01	III 20 12:41	II 29 23:59
III 14 15:59	III 24 05:57	III 1 05:16	III 11 18:16	III 22 04:59	III 25 19:52		III 28 01:31	III 30 06:59	III 22 02:08	III 24 03:18	
III 17 01:38	III 26 15:35	III 3 10:40	III 13 23:37	III 24 11:05	III 28 01:31	Jan. -4159j	III 14 04:15	III 17 20:08	III 19 19:58	III 26 07:38	Feb. -4156j
III 19 13:08	III 29 03:27	III 5 18:18	III 16 07:50	III 26 20:34	III 29 08:40	III 1 17:32	III 16 12:24	III 4 20:47	III 23 13:11	III 28 15:38	II 2 15:47

with clock times in UT/GMT. The year -4156 astronomical counting style corresponds to year 4157 B.C.E historical counting style.

May -4156j	Nov. -4156j	May -4155j	Dec. -4155j	June -4154j	Dec. -4154j	July -4153j	Jan. -4152j	July -4152j	Feb. -4151j	Aug. -4151j	Feb. -4150j
1 13:12	11 02:52	23 16:51	3 08:02	14 22:43	25 13:55	2 04:01	11 18:55	23 08:39	1 23:38	14 13:21	24 03:41
4 01:03	13 15:25	26 05:50	5 21:04	17 11:28	28 02:25	4 15:36	14 06:38	25 20:54	4 12:05	17 01:58	26 16:11
6 13:37	16 04:02	28 18:21	8 09:07	19 23:16	30 14:08	7 04:10	16 19:28	28 10:02	7 00:47	19 14:04	
9 01:01	18 15:10	31 05:10	10 19:27	22 09:22		9 16:55	19 08:08	30 21:58	9 11:36	21 23:31	March -4150j
11 10:20	21 00:07		13 03:40	24 16:50	Jan. -4153j	12 04:21	21 18:38		11 18:56	24 05:18	1 03:42
13 17:24	23 06:51	June -4155j	15 09:22	26 21:01	1 23:50	14 12:38	24 01:18	Aug. -4152j	13 22:35	26 07:53	3 12:16
15 22:25	25 11:30	2 13:45	17 12:21	28 22:11	4 06:16	16 16:49	26 04:01	2 06:36	15 23:37	28 08:40	5 17:14
18 01:40	27 14:21	4 19:54	19 13:10	30 21:40	6 08:59	18 17:32	28 04:03	4 11:10	17 23:44	30 09:24	7 19:25
20 03:46	29 16:01	6 23:39	21 13:11		8 08:57	20 16:36	30 03:24	6 12:29	20 00:39		9 20:26
22 05:35		9 01:24	23 14:20	July -4154j	10 08:03	22 16:15		8 12:15	22 03:48	Sept. -4151j	11 21:55
24 08:23	Dec. -4156j	11 02:06	25 18:34	2 21:29	12 08:32	24 18:27	Feb. -4152j	10 12:25	24 09:55	1 11:37	14 01:07
26 13:27	1 17:34	13 03:14	28 02:58	4 23:46	14 12:21	27 00:21	1 04:05	12 14:35	26 18:56	3 16:17	16 06:33
28 21:40	3 20:24	15 06:32	30 14:52	7 06:04	16 20:16	29 09:46	3 07:37	14 19:45		5 23:35	18 14:10
31 08:50	6 01:57	17 13:23		9 16:22	19 07:27	31 21:31	5 14:37	17 04:02	March -4151j	8 09:12	20 23:45
	8 11:04	20 00:01	Jan. -4154j	12 04:58	21 20:05		8 00:40	19 14:51	1 06:12	10 20:36	23 11:06
June -4156j	10 23:05	22 12:49	2 03:54	14 17:40	23 08:30	Aug. -4153j	10 12:43	22 03:20	3 18:46	13 09:10	25 23:37
2 21:21	13 11:50	25 01:18	4 15:48	17 05:06	26 19:51	3 10:11	13 01:36	24 16:25	6 07:31	15 21:44	28 11:46
5 08:54	15 22:55	27 11:39	7 01:31	19 14:50	29 05:32	5 22:45	15 14:11	27 04:44	8 19:00	18 08:27	30 21:26
7 17:55	18 07:11	29 19:30	9 09:10	21 22:39	31 12:50	8 10:15	18 01:06	29 14:38	11 03:40	20 15:40	
10 00:07	20 12:53		11 15:01	24 04:05		10 19:29	20 09:03	31 20:56	13 08:40	22 18:57	Apr. -4150j
12 04:10	22 16:53	July -4155j	13 19:07	26 06:57	Feb. -4153j	13 01:20	22 13:25		15 10:20	24 19:18	2 03:12
14 07:03	24 20:04	2 01:17	15 21:35	28 07:49	2 17:09	15 03:44	24 14:42	Sept. -4152j	17 10:02	26 18:36	4 05:21
16 09:40	26 22:57	4 05:32	17 22:59	30 08:09	4 18:43	17 03:46	26 14:22	2 23:33	19 09:38	28 18:59	6 05:22
18 12:41	28 01:59	6 08:35	20 00:40		6 18:47	19 03:16	28 14:17	4 23:37	21 11:07	30 22:14	8 05:22
20 16:40	31 05:49	8 10:46	22 04:25	Aug. -4154j	8 19:12	21 04:17		6 22:54	23 15:59		10 07:12
22 22:19		10 12:53	24 11:42	1 09:55	10 21:56	23 08:29	March -4152j	8 23:23	26 00:36	Oct. -4151j	12 12:00
25 06:19	Jan. -4155j	12 16:16	26 22:38	3 14:56	13 04:22	25 16:36	1 16:17	11 02:47	28 12:05	3 05:06	14 19:50
27 16:59	2 11:26	14 22:25	28 07:47	5 23:59	15 14:30	28 03:52	3 21:43	13 10:02	31 00:51	5 15:05	17 05:58
30 05:25	4 19:53	17 08:08	31 23:29	8 12:04	18 02:50	30 16:35	6 06:54	15 20:45		8 02:57	19 17:37
	7 07:16	19 20:35		11 00:45	20 15:15		8 18:51	18 09:27	Apr. -4151j	10 15:34	22 06:10
July -4156j	9 20:06	22 09:14	Feb. -4154j	13 12:00	23 02:16	Sept. -4153j	11 07:47	20 22:29	2 13:32	13 04:07	24 18:38
2 17:29	12 07:39	24 19:36	3 08:57	15 21:05	25 11:19	2 04:59	13 20:07	23 10:33	5 01:06	15 15:33	27 05:19
5 02:54	14 15:58	27 02:49	5 15:46	18 04:09	27 18:17	4 15:59	16 06:44	25 20:48	7 10:35	18 00:22	29 12:30
7 08:46	16 20:54	29 07:33	7 20:42	20 09:32		7 00:59	18 15:01	28 04:25	9 17:05	20 05:25	
9 11:45	18 23:38	31 10:59	10 00:30	22 13:19	March -4153j	9 07:34	20 20:33	30 08:56	11 20:14	22 06:49	May -4150j
11 13:20	21 01:42		12 03:35	24 15:43	1 23:07	11 11:34	22 23:28		13 20:43	24 06:00	1 15:39
13 15:07	23 04:19	Aug. -4155j	14 06:16	26 17:30	4 02:01	13 13:23	25 00:28	Oct. -4152j	15 20:05	26 05:09	3 15:48
15 18:12	25 08:02	2 14:03	16 09:14	28 19:59	6 03:36	15 14:04	27 00:52	2 10:35	17 20:26	28 06:30	5 14:56
17 23:02	27 13:00	4 17:10	18 13:37	31 00:42	8 05:04	17 15:13	29 02:19	4 10:28	19 23:44	30 11:43	7 15:16
20 05:40	29 19:31	6 20:37	20 20:41		10 07:55	19 18:28	31 06:28	6 10:20	22 07:08		9 18:35
22 14:11		9 01:01	23 06:58	Sept. -4154j	12 13:34	22 01:07		8 12:12	24 18:10	Nov. -4151j	12 01:34
25 00:47	Feb. -4155j	11 07:22	25 19:29	2 08:48	14 22:39	24 11:22	Apr. -4152j	10 17:43	27 06:58	1 20:58	14 11:40
27 13:09	1 04:09	13 16:38	28 07:47	4 20:06	17 10:24	26 23:52	2 14:22	13 03:24	29 19:33	4 08:55	16 23:34
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	6 04:04	18 17:36	March -4154j	9 20:15	22 09:53		7 14:34	18 04:59	May -4151j	9 10:01	22 00:34
Aug. -4156j	8 16:18	21 04:35	2 17:37	12 05:08	24 18:24	Oct. -4153j	10 02:45	20 16:42	2 06:47	11 21:18	24 11:40
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9 22:15	19 10:30	31 22:31	13 11:49	23 00:27	Apr. -4153j	10 20:17	21 08:26	31 20:37	13 06:25	22 16:36	June -4150j
12 00:02	21 13:25		15 15:40	25 04:18	2 10:06	12 22:39	23 10:09		15 06:43	24 17:02	2 01:38
14 04:27	23 18:33	Sept. -4155j	17 21:06	27 09:49	4 12:53	15 01:06	25 12:10	Nov. -4152j	17 09:05	26 20:34	4 01:17
16 11:32	26 01:50	3 02:25	20 04:45	29 17:49	6 16:45	17 04:43	27 15:58	2 21:22	19 15:08	29 04:15	6 03:09
18 20:46	28 11:08	5 07:50	22 14:59	Oct. -4154j	8 22:37	19 10:43	29 22:55	4 22:57	22 01:10		8 08:38
21 07:44		7 15:05	25 03:17	2 04:32	11 07:13	22 19:57		7 03:15	24 13:42	Dec. -4151j	10 17:53
23 20:05	March -4155j	10 00:37	28 02:32	4 17:01	13 18:26	24 07:56	26 20:37	9 11:32	27 02:14	1 15:28	13 05:40
26 08:57	2 22:26	12 12:29	30 02:32	7 05:05	16 06:55	26 20:37	29 07:26	11 23:21	29 13:08	4 04:12	15 18:18
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Sept. -4156j	12 16:32	22 02:28	3 13:27	16 01:33	25 11:22	2 19:52	12 03:07	21 15:49	3 04:54	13 19:12	25 07:55
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6 08:04	18 18:54	30 08:00	9 17:32	22 10:25	May -4153j	9 04:40	18 14:22	28 03:55	9 15:04	20 02:55	
8 08:09	20 20:13		11 21:04	24 17:03	1 18:47	11 08:28	20 17:16	30 06:15	11 16:23	22 03:55	July -4150j
10 10:55	23 00:15	Oct. -4155j	14 02:59	27 01:46	3 23:41	13 13:18	22 20:30		13 18:54	24 06:52	1 11:54
12 17:10	25 07:18	2 13:20	16 11:25	29 12:30	5 06:25	15 19:47	25 00:55	Dec. -4152j	16 00:14	26 13:13	3 13:15
15 02:30	27 17:01	4 21:16	18 22:05	Nov. -4154j	8 15:14	18 04:41	27 07:41	2 08:52	18 09:17	28 23:14	5 17:28
17 13:53	30 04:43	7 07:29	21 10:24	2 00:48	11 02:15	20 16:12	29 17:35	4 13:12	20 21:15	31 11:34	8 01:25
20 02:22		9 19:31	23 23:13	3 13:20	13 14:46	23 05:01		6 20:40	23 09:50		10 12:34
22 15:09	Apr. -4155j	12 08:32	26 10:41	5 00:59	16 02:51	25 16:36	June -4152j	9 07:36	25 20:45	Jan. -4150j	13 01:08
25 03:04	1 17:36	14 20:57	28 19:04	7 01:06	18 12:17	28 00:44	1 05:59	11 20:27	28 05:03	2 23:55	15 13:10
27 12:29	4 06:28	17 06:51	30 23:40	9 03:13	20 17:53	31 05:15	3 18:36	14 08:26	30 11:03	5 10:29	17 23:26
29 18:06	6 17:34	19 12:56	May -4154j	11 08:30	22 20:13		6 04:47	16 17:32		7 18:42	20 07:32
	9 01:16	21 15:18	3 01:07	13 17:06	24 20:50	Dec. -4153j	8 11:26	18 23:32	July -4151j	10 00:48	22 13:27
Oct. -4156j	11 05:04	23 15:18	5 00:59	16 12:11	26 21:40	2 06:57	10 15:12	21 03:27	2 15:27	12 05:12	24 17:24
1 19:59	13 05:49	25 14:47	7 01:06	18 16:45	28 05:13	4 08:05	12 17:31	23 06:27	4 18:49	14 08:17	26 19:46
3 19:33	15 05:13	27 15:41	9 03:13	20 22:42	30 05:13	6 10:08	14 19:47	25 09:20	6 21:34	16 10:37	28 21:22
5 18:50	17 05:14	29 19:30	11 08:30	23 08:09	Jan. -4153j	8 13:57	16 22:48	27 12:32	9 00:14	18 13:01	30 23:25
7 19:56	19 07:37	Nov. -4155j	13								

Sept. -4150j	March -4149j	Sept. -4149j	Apr. -4148j	Oct. -4148j	Apr. -4147j	Nov. -4147j	May -4146j	Nov. -4146j	June -4145j	Dec. -4145j	June -4144j
♂ 3 04:59	♂ 15 18:42	♂ 25 08:15	♂ 1 00:22	♂ 11 12:47	♂ 23 02:20	♂ 2 16:09	♂ 15 06:23	♂ 24 21:37	♂ 1 13:22	♂ 12 04:18	♂ 22 18:27
♂ 5 17:03	♂ 18 07:18	♂ 27 21:13	♂ 3 10:11	♂ 13 23:58	♂ 25 14:07	♂ 5 04:35	♂ 17 19:16	♂ 27 10:38	♂ 4 00:02	♂ 14 15:24	♂ 25 05:27
♂ 8 05:38	♂ 20 19:36	♂ 30 08:35	♂ 5 22:38	♂ 16 12:41	♂ 28 02:46	♂ 7 17:21	♂ 20 08:05	♂ 29 23:07	♂ 6 12:26	♂ 17 03:38	♂ 27 17:46
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♂ 15 03:16	♂ 27 15:14	♂ 29 17:49	♂ 13 05:47	♂ 23 18:45	♂ 30 14:36	♂ 14 22:33	♂ 27 11:30	♂ 12 10:09	♂ 14 00:01	♂ 24 14:18	♂ 22 18:15
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♂ 30 13:11	♂ 9 16:39	♂ 22 16:37	♂ 30 18:36	♂ 30 18:36	♂ 30 14:36	♂ 15 22:20	♂ 6 20:00	♂ 17 07:59	♂ 28 19:52	♂ 6 02:23	♂ 17 14:54
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♂ 3 00:58	♂ 14 15:11	♂ 27 17:30	♂ 3 06:30	♂ 10 08:16	♂ 30 14:36	♂ 20 10:33	♂ 11 13:04	♂ 22 03:59	♂ 1 05:58	♂ 10 21:14	♂ 22 11:25
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♂ 12 13:29	♂ 23 23:49	♂ 30 02:17	♂ 10 13:48	♂ 20 02:15	♂ 30 14:36	♂ 30 14:36	♂ 23 17:06	♂ 11 05:41	♂ 13 14:05	♂ 20 20:28	♂ 30 00:39
♂ 14 14:34	♂ 26 01:12	♂ 30 02:17	♂ 12 18:56	♂ 22 07:17	♂ 30 14:36	♂ 14 09:01	♂ 25 21:43	♂ 1 00:27	♂ 15 19:41	♂ 23 04:10	♂ 1 10:16
♂ 16 14:47	♂ 28 02:32	♂ 30 02:17	♂ 14 22:20	♂ 24 10:51	♂ 30 14:36	♂ 16 12:30	♂ 28 00:31	♂ 3 06:54	♂ 17 22:15	♂ 29 09:39	♂ 3 16:11
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♂ 25 10:05	♂ 30 05:03	♂ 30 02:17	♂ 23 11:20	♂ 30 19:52	♂ 30 14:36	♂ 25 00:48	♂ 27 08:41	♂ 13 17:45	♂ 26 04:09	♂ 4 17:41	♂ 11 18:00
♂ 28 03:34	♂ 30 05:03	♂ 30 02:17	♂ 25 17:47	♂ 30 19:52	♂ 30 14:36	♂ 27 08:41	♂ 29 19:49	♂ 16 00:36	♂ 28 13:02	♂ 7 03:44	♂ 13 22:12
♂ 30 08:07	♂ 30 05:03	♂ 30 02:17	♂ 28 02:53	♂ 30 19:52	♂ 30 14:36	♂ 29 19:49	♂ 30 19:49	♂ 18 11:21	♂ 31 01:01	♂ 12 04:36	♂ 16 06:17
Nov. -4150j	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 20 05:41	♂ 30 01:01	♂ 14 16:09	♂ 18 17:25
♂ 1 21:04	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 21 09:10	♂ 30 01:01	♂ 19 02:02	♂ 21 06:00
♂ 4 09:28	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 22 13:59	♂ 30 01:01	♂ 20 06:18	♂ 23 18:38
♂ 6 19:00	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 23 03:05	♂ 30 01:01	♂ 26 06:18	♂ 26 16:09
♂ 9 00:17	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 24 06:30	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 11 01:46	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 25 06:30	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 13 01:12	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 26 09:21	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 15 00:49	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 27 09:21	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 17 02:31	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 28 12:01	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 19 07:27	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 29 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 21 15:38	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 24 02:17	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 26 14:28	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 29 03:22	♂ 30 08:07	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
Dec. -4150j	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 1 15:55	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 4 02:28	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 6 09:29	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 8 12:34	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 10 12:45	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 12 11:55	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 14 12:07	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 16 15:10	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 18 21:57	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 21 08:11	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 23 20:32	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 26 09:28	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 28 21:44	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 31 08:19	♂ 30 03:22	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
Jan. -4149j	♂ 31 08:19	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 2 16:17	♂ 31 08:19	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 4 21:04	♂ 31 08:19	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 6 22:59	♂ 31 08:19	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 8 23:08	♂ 31 08:19	♂ 30 02:17	♂ 30 14:28	♂ 30 19:52	♂ 30 14:36	♂ 30 19:49	♂ 30 19:49	♂ 30 15:23	♂ 30 01:01	♂ 30 23:15	♂ 30 23:15
♂ 10 23:12	♂ 31 08:19	♂ 30 02:17									

with clock times in UT/GMT. The year -4143 astronomical counting style corresponds to year 4144 B.C.E historical counting style.

Jan. -4143j	July -4143j	Jan. -4142j	Aug. -4142j	Feb. -4141j	Aug. -4141j	March -4140j	Sept. -4140j	March -4139j	Oct. -4139j	Apr. -4138j	Oct. -4138j
II 2 09:07	III 14 22:19	II 24 12:53	I 07:34	II 10 21:04	II 23 08:35	I 1 14:48	I 11 01:13	II 23 13:31	I 3 01:53	II 14 15:49	II 25 05:49
III 4 20:13	III 17 10:05	III 27 01:03	I 3 15:30	III 13 05:24	III 25 17:44	I 3 21:21	II 13 09:15	III 25 23:05	I 5 13:00	III 17 03:29	III 27 18:03
III 7 08:50	III 19 23:08	III 29 13:48	II 6 02:12	III 15 16:25	III 28 05:34	II 6 07:23	III 15 20:52	III 28 11:29	II 8 01:45	III 19 16:10	III 30 06:50
III 9 21:39	III 22 11:13		II 8 14:42	III 18 04:51	III 30 18:10	II 8 19:54	III 18 09:52	III 31 00:14	II 10 14:00	III 22 04:22	
III 12 08:22	III 24 20:01	Feb. -4142j	III 11 02:50	III 20 16:31		II 11 08:23	III 20 21:38	III 10 00:44	II 12 15:15	III 24 15:15	Nov. -4138j
III 14 15:10	III 27 00:45	II 1 00:47	III 13 12:28	III 23 01:27	Sept. -4141j	III 13 18:35	III 23 06:48	III 15 09:43	II 15 09:43	III 27 00:07	II 1 19:05
III 16 17:56	III 29 02:23	II 3 08:19	III 15 18:39	III 25 07:06	I 2 05:03	III 16 01:45	III 25 13:32	III 17 16:47	II 17 16:47	III 29 06:21	II 4 05:48
III 18 18:05	III 31 02:39	II 5 12:18	III 17 21:56	III 27 10:12	II 4 12:52	III 18 06:30	III 27 18:36	III 19 21:36	II 19 21:36	III 31 02:39	II 6 14:02
III 20 17:42		II 7 13:52	III 19 23:37		II 6 17:46	III 20 09:55	III 29 22:35	III 22 00:08	II 22 00:08		II 8 19:08
III 22 18:43	Aug. -4143j	II 9 14:38	III 22 01:08	March -4141j	II 8 20:53	III 22 12:52		III 24 01:07	II 24 01:07	May -4138j	II 10 21:14
III 24 22:29	I 2 03:22	II 11 16:08	III 24 03:43	I 1 12:04	II 10 23:27	III 24 15:50	Oct. -4140j	III 26 02:03	II 26 02:03	II 3 10:45	II 12 21:27
III 27 05:23	I 4 05:57	II 13 19:29	III 26 08:04	I 3 14:05	II 13 02:22	III 26 19:12	I 2 01:40	III 28 04:49	II 28 04:49	II 5 10:58	II 14 21:28
III 29 14:59	II 6 11:05	II 16 01:14	III 28 14:33	II 5 17:15	II 15 06:06	III 28 23:38	I 4 04:09	III 30 10:58	II 30 10:58	II 7 12:10	II 16 23:10
	II 8 18:50	II 18 09:29	III 30 23:13	II 7 22:03	II 17 10:57	III 31 06:12	II 6 06:50	III 17 17:49	II 17 17:49	II 9 16:02	II 19 04:07
Feb. -4143j	II 11 04:55	II 20 19:59		II 10 04:44	II 19 17:29		II 8 11:05	III 19 22:47	Nov. -4139j	II 11 23:34	II 21 12:55
II 1 02:32	II 13 16:54	II 23 08:12	Sept. -4142j	II 12 13:27	II 22 02:21	Apr. -4140j	II 10 18:22	III 22 07:23	I 1 20:53	II 14 10:27	II 24 00:45
II 3 15:15	II 16 05:58	II 25 21:02	II 2 09:59	II 15 00:18	II 24 13:46	II 2 15:43	III 13 05:08	III 24 19:07	II 4 09:14	II 16 22:59	II 26 13:37
II 6 04:05	II 18 18:34	II 28 08:44	II 4 22:21	II 17 12:40	II 27 02:34	II 5 03:50	III 15 18:00	III 27 07:49	II 6 21:36	II 19 11:07	II 29 01:36
II 8 15:29	II 21 04:41		II 7 10:57	II 20 00:51	II 29 14:15	II 7 16:34	III 18 06:08	III 29 19:02	II 9 08:10	II 21 21:31	
II 10 23:41	II 23 10:56	March -4142j	II 9 21:44	II 22 10:41		II 10 03:11	III 20 15:23	III 31 17:51	II 11 16:20	II 24 05:45	Dec. -4138j
II 13 03:59	II 25 13:26	I 2 17:32	II 12 04:59	II 24 16:47	Oct. -4141j	II 12 10:16	III 22 21:25	III 13 22:28	II 13 22:28	II 26 11:47	I 1 11:41
II 15 05:02	II 27 13:27	I 4 22:34	II 14 08:29	II 26 19:25	I 2 22:35	II 14 14:12	III 25 01:14	III 16 02:59	II 16 02:59	II 28 15:49	II 3 19:31
II 17 04:28	II 29 12:55	I 7 00:20	II 16 09:17	II 28 20:05	II 4 03:07	II 16 16:25	III 27 04:09	III 18 06:15	II 18 06:15	II 30 18:15	II 6 01:08
II 19 04:18	II 31 13:42	I 9 00:16	II 18 09:11	II 30 20:40	II 6 04:59	II 18 18:26	III 29 07:03	III 20 08:44	II 20 08:44		II 8 04:43
II 21 06:20		II 11 00:14	II 20 10:07		II 8 06:00	II 20 21:14	III 31 10:22	III 22 11:10	II 22 11:10	June -4138j	II 10 06:42
II 23 11:48	Sept. -4143j	II 13 02:00	II 22 13:34	Apr. -4141j	II 10 07:52	II 23 01:16	Nov. -4140j	III 24 14:44	II 24 14:44	II 1 19:55	II 12 07:59
II 25 20:49	II 15 06:52	II 24 20:10	II 27 05:31	II 1 12:49	II 12 11:32	II 25 06:43	I 2 14:22	III 26 20:39	II 26 20:39	II 3 21:56	II 14 09:55
II 28 08:28	II 17 15:07	II 27 05:31	II 29 16:47	II 3 04:30	II 14 17:14	II 27 13:58	I 4 19:41	III 29 05:42	II 29 05:42	II 6 01:43	II 16 14:01
	II 19 10:47	II 20 02:04		II 5 10:47	II 17 00:45	II 29 23:34	II 7 03:13	III 17 07:41	II 17 07:41	II 8 08:25	II 18 21:30
March -4143j	II 9 23:06	II 22 14:33	Oct. -4142j	II 8 20:12	II 11 07:18	II 21 21:26	II 9 13:35	III 19 15:59	Dec. -4139j	II 10 18:24	II 21 08:26
II 1 21:20	II 12 12:10	II 25 03:21	I 2 05:11	II 11 07:18	II 13 19:40	II 24 10:15	II 12 02:10	III 22 03:11	I 1 17:26	II 13 06:36	II 23 21:12
II 3 15:00	II 15 00:43	II 27 15:19	I 4 17:53	II 16 08:13	II 18 19:05	II 26 22:45	II 14 14:49	III 24 15:49	I 4 05:56	II 18 05:11	II 26 09:17
II 5 10:06	II 17 11:30	II 30 01:08	I 7 05:33	II 18 19:05	II 20 02:24	II 28 08:23	II 17 00:55	III 27 03:27	I 6 16:55	II 20 12:42	II 28 18:57
II 7 21:20	II 19 19:21		I 9 14:26	II 22 05:41	II 23 13:48	II 31 13:48	II 19 07:15	III 30 17:51	I 9 00:57	II 22 17:45	II 31 01:51
II 9 12:11	II 21 23:39	Apr. -4142j	I 11 19:23	II 25 06:02	Nov. -4141j		II 21 10:25	III 31 17:51	II 1 06:06	II 24 21:12	Jan. -4137j
II 11 14:39	II 24 00:53	I 1 07:41	I 13 20:41	II 29 06:02	I 2 15:31		II 23 11:53	III 31 17:51	II 3 01:52	II 26 23:57	II 2 06:39
II 13 05:02	II 26 00:23	I 3 10:41	I 15 19:55		I 4 15:21	Nov. -4141j	II 25 13:16	III 31 17:51	II 5 10:40	II 29 02:41	II 5 10:13
II 15 15:07	II 28 00:03	I 5 10:59	I 17 19:14		I 6 15:27	I 6 15:27	II 27 15:45	III 31 17:51	II 7 15:48	II 31 17:51	II 7 15:48
II 17 18:49	II 30 01:52	I 7 10:17	I 19 20:49		I 8 17:34	I 8 17:34	II 29 19:58	III 31 17:51	II 9 18:01	II 31 17:51	II 9 18:01
II 19 22:19		I 9 10:37	I 22 02:05	May -4141j	I 10 19:06	I 10 19:06		III 31 17:51	II 11 18:53	II 31 17:51	II 11 18:53
II 21 03:44	Oct. -4143j	I 11 13:54	I 24 11:09	I 1 09:27	I 11 07:18	I 11 07:18	Dec. -4140j	III 31 17:51	II 13 20:07	II 31 17:51	II 13 20:07
II 23 14:52	I 13 21:08	I 13 21:08	I 26 22:46	I 3 16:17	I 13 19:40	I 13 19:40	I 2 02:13	III 31 17:51	II 15 15:16	II 31 17:51	II 15 15:16
II 25 03:43	I 15 07:56	I 15 07:56	I 29 11:23	I 5 01:58	I 16 08:13	I 16 08:13	I 4 10:38	III 31 17:51	II 17 17:43	II 31 17:51	II 17 17:43
	I 17 15:07	I 17 15:07	I 31 23:57	I 7 01:58	I 18 19:05	I 18 19:05	I 6 21:16	III 31 17:51	II 19 17:43	II 31 17:51	II 19 17:43
Apr. -4143j	I 19 05:29	I 19 05:29	I 3 11:45	I 9 14:26	I 20 02:24	I 20 02:24	I 8 10:38	III 31 17:51	II 21 18:53	II 31 17:51	II 21 18:53
I 1 16:15	I 11 13:54	I 11 13:54	I 5 10:59	I 13 20:41	I 23 05:41	I 23 05:41	I 10 11:21	III 31 17:51	II 23 20:07	II 31 17:51	II 23 20:07
I 3 03:08	I 13 21:08	I 13 21:08	I 7 10:17	I 15 19:55	I 25 06:02	I 25 06:02	I 12 11:13	III 31 17:51	II 25 22:08	II 31 17:51	II 25 22:08
I 5 11:46	I 15 07:56	I 15 07:56	I 9 10:37	I 17 19:14	I 29 06:02	I 29 06:02	I 14 11:17	III 31 17:51	II 27 07:40	II 31 17:51	II 27 07:40
I 7 18:02	I 17 15:07	I 17 15:07	I 11 13:54	I 19 20:49	I 31 23:57	I 31 23:57	I 16 16:25	III 31 17:51	II 29 09:05	II 31 17:51	II 29 09:05
I 9 12:00	I 19 05:29	I 19 05:29	I 13 20:41	I 22 02:05	I 3 16:17	I 3 16:17	I 18 18:02	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 11 03:03	I 21 10:29	I 21 10:29	I 15 19:55	I 5 01:58	I 7 01:58	I 7 01:58	I 20 02:24	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 13 15:02	I 23 11:25	I 23 11:25	I 17 19:14	I 9 10:37	I 11 13:54	I 11 13:54	I 22 02:08	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 15 01:02	I 25 11:27	I 25 11:27	I 19 20:49	I 13 20:41	I 15 19:55	I 15 19:55	I 24 11:17	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 17 02:18	I 27 12:28	I 27 12:28	I 21 10:29	I 17 19:14	I 19 20:49	I 19 20:49	I 26 12:42	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 19 05:29	I 29 16:24	I 29 16:24	I 23 11:25	I 23 11:25	I 25 11:27	I 25 11:27	I 28 22:50	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 21 11:59			I 25 11:27	I 25 11:27	I 27 12:28	I 27 12:28	I 30 13:12	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 23 22:12	Nov. -4143j	I 27 12:28	I 27 12:28	I 27 12:28	I 29 16:24	I 29 16:24	I 31 13:12	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 25 10:48	I 1 00:27	I 3 12:10	I 5 10:59	I 7 10:17	I 9 10:37	I 9 10:37	I 3 03:48	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 27 23:21	I 5 12:18	I 7 13:52	I 9 10:37	I 11 13:54	I 13 20:41	I 13 20:41	I 5 16:25	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
	I 7 21:02	I 9 14:26	I 11 13:54	I 13 20:41	I 15 19:55	I 15 19:55	I 7 16:34	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
May -4143j	I 9 23:06	I 11 13:54	I 13 20:41	I 15 19:55	I 17 19:14	I 17 19:14	I 9 18:01	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 1 09:52	I 13 21:08	I 15 07:56	I 17 19:14	I 19 20:49	I 21 10:29	I 21 10:29	I 11 18:53	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 3 17:47	I 15 07:56	I 17 15:07	I 19 20:49	I 22 02:05	I 23 05:41	I 23 05:41	I 13 20:07	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 5 23:29	I 17 15:07	I 19 05:29	I 21 10:29	I 23 05:41	I 25 06:02	I 25 06:02	I 15 15:16	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 7 03:38	I 19 05:29	I 21 10:29	I 23 11:25	I 25 11:27	I 27 12:28	I 27 12:28	I 17 17:43	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 9 10:43	I 21 10:29	I 23 11:25	I 25 11:27	I 27 12:28	I 29 16:24	I 29 16:24	I 19 17:43	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 11 12:06	I 23 11:25	I 25 11:27	I 27 12:28	I 29 16:24			I 21 18:53	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 13 09:06	I 25 11:27	I 27 12:28	I 29 16:24				I 23 20:07	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 15 11:28	I 27 12:28	I 29 16:24					I 25 22:08	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 17 14:40	I 29 16:24						I 27 07:40	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 19 20:58							I 29 09:05	III 31 17:51	II 31 17:51	II 31 17:51	II 31 17:51
I 21 06:21	Dec. -4143j	I 3 12:10	I 5								

with clock times in UT/GMT. The year -4137 astronomical counting style corresponds to year 4138 B.C.E historical counting style.

May -4137j	Nov. -4137j	May -4136j	Dec. -4136j	June -4135j	Dec. -4135j	July -4134j	Jan. -4133j	July -4133j	Feb. -4132j	Aug. -4132j	Feb. -4131j
2 01:27	11 14:28	23 04:09	2 19:02	14 08:53	24 23:11	1 21:01	11 10:22	23 21:35	2 10:36	13 21:38	23 10:22
4 09:20	13 23:42	25 14:14	5 05:26	16 19:12	27 09:36	4 03:15	13 16:45	26 04:40	4 18:18	16 06:26	25 20:09
6 20:13	16 11:23	28 02:11	7 17:15	19 07:10	29 21:57	6 11:48	16 01:55	28 14:53	7 05:01	18 18:08	28 08:34
9 08:51	19 00:14	30 14:59	10 05:50	21 19:59		8 23:03	18 13:45	31 03:15	9 17:27	21 06:44	
11 21:52	21 13:02		12 18:06	24 07:44	Jan. -4134j	11 11:58	21 02:32		12 05:16	23 17:59	March -4131j
14 09:58	24 00:36	June -4136j	15 04:16	26 16:16	1 10:49	14 00:09	23 13:44	Aug. -4133j	14 14:40	26 02:36	2 21:15
16 19:55	26 09:42	2 03:28	17 10:45	28 20:38	3 21:42	16 09:10	25 21:35	2 15:29	16 21:08	28 08:36	5 08:04
19 02:43	28 15:24	4 14:17	19 13:17	30 21:38	6 04:41	18 14:18	28 02:05	5 01:23	19 01:15	30 12:45	7 16:11
21 06:09	30 17:41	6 21:59	21 13:05		8 07:44	20 16:28	30 04:24	7 08:09	21 04:02		9 21:58
23 06:57		9 01:56	23 12:14	July -4135j	10 08:16	22 17:25		9 12:19	23 06:30	Sept. -4132j	12 02:08
25 06:36	Dec. -4137j	11 02:44	25 12:56	2 21:09	12 08:22	24 18:49	Feb. -4133j	11 14:58	25 09:27	1 15:55	14 05:16
27 06:55	2 17:37	13 01:58	27 16:53	4 21:23	14 09:51	26 21:44	1 05:58	13 17:16	27 13:27	3 18:44	16 07:49
29 09:42	4 16:57	15 01:43	29 00:37	7 00:01	16 13:48	29 02:41	3 08:03	15 20:02	29 19:06	5 21:44	18 10:20
31 16:12	6 17:43	17 04:00		9 05:52	18 20:28	31 09:44	5 11:28	17 23:55		8 01:33	20 13:49
	8 21:46	19 10:06	Jan. -4135j	11 14:38	21 05:27		7 16:41	20 05:25	March -4132j	10 07:06	22 19:33
June -4137j	11 05:55	21 19:56	1 11:16	14 01:26	23 16:22	Aug. -4134j	10 00:01	22 13:03	3 02:57	12 15:18	25 04:31
3 02:26	13 17:27	24 08:06	3 23:27	16 13:36	26 04:46	2 18:58	12 09:39	24 23:08	5 13:16	15 02:23	27 16:25
5 15:02	16 06:27	26 20:58	6 12:02	19 02:25	28 17:45	5 06:20	14 21:24	27 11:15	8 01:27	17 15:04	30 05:11
8 03:59	18 19:06	29 09:19	9 00:17	21 14:44	31 05:26	7 19:15	17 10:12	29 23:51	10 13:42	20 02:51	
10 15:44	21 06:21		11 11:06	24 00:35		10 08:00	19 22:05		12 23:44	22 11:37	
13 01:28	23 15:39	July -4136j	13 19:05	26 06:31	Feb. -4134j	12 18:17	22 07:01	Sept. -4133j	15 06:18	24 16:55	Apr. -4131j
15 08:48	25 22:32	1 20:22	15 23:18	28 08:30	2 13:51	15 00:35	24 12:13	1 10:41	17 09:39	26 19:45	3 23:59
17 13:36	28 02:38	4 05:10	18 00:10	30 07:59	4 18:09	17 03:08	26 14:16	3 18:08	19 11:08	28 21:41	6 04:51
19 16:02	30 04:09	6 10:47	19 23:18		6 19:07	19 03:24	28 14:41	5 22:02	21 12:23		8 07:59
21 16:53		8 13:03	21 22:56	Aug. -4135j	8 18:33	21 03:15		7 23:31	23 14:49	Oct. -4132j	10 10:38
23 17:27	Jan. -4136j	10 12:55	24 01:11	1 07:08	10 18:32	23 04:29	March -4133j	10 00:12	25 19:14	1 00:04	12 13:34
25 19:30	1 04:10	12 12:14	26 07:22	3 08:05	12 20:47	25 08:21	2 15:11	12 01:44	28 01:46	3 03:41	14 17:09
28 00:40	3 04:29	14 13:12	28 17:19	5 12:23	15 02:18	27 15:17	4 17:19	14 05:19	30 10:20	5 08:42	16 21:43
30 09:46	5 07:09	16 17:41	31 05:30	7 20:23	17 11:05	30 01:02	6 22:08	16 11:26		7 15:14	19 03:59
	7 13:42	19 02:24		10 07:15	19 22:20		9 05:52	18 19:58	Apr. -4132j	9 23:43	21 12:49
July -4137j	10 00:18	21 14:17	Feb. -4135j	12 19:37	22 10:57	Sept. -4134j	11 16:08	21 06:30	1 20:49	12 10:30	24 00:20
2 21:57	12 13:09	24 03:10	2 18:09	15 08:23	24 23:51	1 12:49	14 04:09	23 18:35	4 08:54	14 23:08	26 13:14
5 10:54	15 01:47	26 15:18	5 06:07	17 20:35	27 11:43	4 01:45	16 16:58	26 07:19	6 21:29	17 11:39	29 00:50
7 22:22	17 12:35	29 01:56	7 16:45	20 07:03		6 14:38	19 05:12	28 19:07	9 08:28	19 21:27	
10 07:25	19 21:16	31 10:48	10 01:17	22 14:29	March -4134j	9 01:49	21 15:16		11 15:59	22 03:09	May -4131j
12 14:13	22 04:02		12 06:54	24 18:16	1 21:07	11 09:46	23 21:51	Oct. -4133j	13 19:34	24 05:22	1 09:02
14 19:15	24 08:58	Aug. -4136j	14 09:27	26 19:01	4 02:59	13 13:53	26 00:48	1 04:01	15 20:20	26 05:51	3 13:34
16 22:50	26 12:02	2 17:25	16 09:49	28 18:24	6 05:24	15 14:50	28 01:08	3 08:58	17 20:13	28 06:36	5 15:40
19 01:13	28 13:35	4 21:21	18 09:44	30 18:28	8 05:29	17 14:12	30 00:34	5 10:25	19 21:13	30 09:09	7 17:01
21 03:03	30 14:46	6 22:49	20 11:12	Sept. -4135j	10 05:02	19 13:56		7 09:58	22 00:45		9 19:04
23 05:30		8 22:59	22 15:55	1 21:08	12 05:56	21 15:55	Apr. -4133j	9 09:44	24 07:18	Nov. -4132j	11 22:36
25 10:08	Feb. -4136j	10 23:45	25 00:33	4 03:33	14 09:48	23 21:29	1 01:06	11 11:39	26 16:25	1 14:10	14 03:52
27 18:14	1 17:17	12 17:17	17 12:11	6 13:37	16 17:26	26 06:49	3 04:28	13 16:57	29 03:22	3 21:29	16 11:00
30 05:44	3 22:51	15 10:25		8 01:57	19 04:21	29 04:21	5 11:31	16 01:40		6 06:44	18 20:16
	6 08:17	17 21:25	March -4135j	9 01:57	21 17:05	24 17:05	7 21:54	18 12:46	May -4132j	8 17:47	21 07:47
Aug. -4137j	8 20:38	20 10:09	2 00:48	11 14:42	24 05:52	26 17:27	10 10:13	21 01:04	1 15:33	11 06:21	23 20:43
1 18:41	11 09:18	22 22:15	4 12:37	14 02:30	26 17:27	29 02:55	12 23:03	23 13:45	4 04:14	13 19:17	26 08:59
4 06:17	13 20:02	25 08:24	6 22:42	16 12:35	29 02:55	31 09:43	15 11:16	26 01:54	6 15:59	16 06:19	28 18:16
6 14:57	16 04:06	27 16:30	9 06:45	18 18:24	31 09:43		17 21:52	28 12:06	9 00:49	18 13:29	30 23:28
8 20:48	18 09:57	29 22:47	11 12:37	20 21:33	Apr. -4134j	10 22:38	20 05:46	30 18:51	11 05:37	20 16:27	
11 00:52	20 14:20		13 16:18	23 04:09	2 13:40	13 01:23	22 10:17		13 06:49	22 16:34	June -4131j
13 04:11	22 17:46	Sept. -4136j	15 18:12	25 05:03	4 15:15	15 01:46	24 14:40	Nov. -4133j	15 06:07	24 15:56	2 01:21
15 07:18	24 20:29	1 03:21	17 19:22	27 05:39	6 15:35	17 01:18	26 11:12	1 21:40	17 05:45	26 16:38	4 01:38
17 10:27	26 23:02	3 06:16	19 21:17	29 07:40	8 16:15	19 01:59	28 10:50	3 21:31	19 07:43	28 20:09	6 02:11
19 14:08	29 02:26	5 08:03	22 01:29	Oct. -4135j	10 19:00	21 05:45	30 12:41	5 20:23	21 13:10		8 04:29
21 19:17		7 09:51	24 09:02	1 12:39	13 01:14	23 13:42		7 20:34	23 22:02	Dec. -4132j	10 09:19
24 03:05	March -4136j	9 13:15	16 19:48	3 21:23	15 11:14	26 01:15	May -4133j	10 00:02	26 09:14	1 02:57	12 16:48
26 14:00	2 08:03	11 19:42	29 08:14	6 09:09	17 23:40	28 14:23	2 18:19	12 07:38	28 21:37	3 12:34	15 02:40
29 02:52	4 16:53	14 05:41	31 20:08	8 21:56	20 12:30	31 02:51	5 03:58	14 18:36	31 10:15	6 00:05	17 14:27
31 15:01	7 04:38	16 18:02		11 09:35	22 23:41		7 16:15	17 07:09		8 12:45	20 03:24
	9 17:21	19 06:20	Apr. -4135j	13 18:57	25 08:34	Nov. -4134j	10 05:06	19 19:47	June -4132j	11 01:40	22 16:05
Sept. -4137j	12 04:27	21 16:32	3 05:54	16 01:57	27 15:12	2 13:34	12 17:05	22 07:42	2 22:10	13 13:21	25 02:27
3 00:05	14 12:29	23 23:58	5 13:09	18 07:01	29 19:51	4 22:15	15 03:29	24 18:12	5 07:58	15 22:02	27 09:05
5 05:34	16 17:36	26 05:06	7 18:13	20 10:35		7 04:51	17 11:53	27 02:14	7 14:19	18 02:43	29 11:55
7 08:29	18 20:50	28 08:48	9 21:45	22 13:07	May -4134j	9 09:14	19 17:42	30 06:56	9 16:55	20 03:55	
9 10:26	20 23:19	30 11:46	12 00:24	25 05:03	1 22:48	11 11:26	21 20:41		11 16:51	22 03:15	July -4131j
11 12:42	23 01:54		14 02:52	28 22:41	4 00:35	13 12:12	23 21:23	Dec. -4133j	13 16:06	24 02:47	1 12:10
13 16:01	25 05:10	Oct. -4136j	16 05:58	31 06:22	6 02:08	15 13:02	25 21:18	1 08:23	15 16:47	26 04:28	3 11:40
15 20:39	27 09:41	2 14:35	18 10:40	Oct. -4135j	8 04:49	17 15:51	27 22:27	3 07:55	17 20:40	28 09:37	5 12:21
18 02:53	29 16:06	4 17:50	20 17:53	1 12:39	10 10:10	19 22:18	30 02:45	5 07:34	20 04:23	30 18:27	7 15:42
20 11:13		6 22:20	23 03:59	4 21:56	12 19:10	22 08:45		7 09:31	22 15:16		9 22:30
22 22:01	Apr. -4136j	9 05:00	25 16:11	7 17:57	15 07:10	24 21:37	June -4133j	9 15:22	25 03:42	Jan. -4131j	12 08:27
25 10:44	1 01:04	11 14:27	28 04:22	10 03:08	17 19:59	27 10:09	1 11:11	12 01:13	27 16:14	2 06:01	14 20:34
27 23:27	3 12:33	14 02:18	30 14:24	12 09:12	20 07:05	22 15:22	3 22:55	14 13:33	30 03:51	4 18:52	17 09:33
30 09:37	6 01:17	16 14:52		14 13:03	24 21:06		6 11:44	17 02:14		7 07:37	19 22:09
	8 13:01	19 01:44	May -4135j	16 15:56	27 04:31	Nov. -4134j	8 23:31	19 13:49	July -4132j	9 19:09	22 09:03
Oct. -4137j	10 21:46	21 09:25	2 21:14	18 18:49	31 07:23	Dec. -4134j	11 09:23	21 23:47	2 13:44	12 04:25	24 17:04
2 15:52	13 02:58	23 13:51	5 01:17	20 22:11		2 04:20	13 17:19	24 07:49	4 21:00	14 10:36	26 21:35
4 18:36	15 05:25	25 16:09	7 03:42	23 02:20	June -4134j	4 10:16	15 23:23	26 13:30	7 01:12	16 13:35	28 23:02
6 19:21	17 06:33	27 17:44	9 05:47	26 07:48	1 10:14	6 14:50	18 03:29	28 16:38	9 02:42	18 14:12	30 22:43
8 19:56	19 07:52	29 19:56	11 08:34	29							

with clock times in UT/GMT. The year -4131 astronomical counting style corresponds to year 4132 B.C.E historical counting style.

Sept. -4131j	March -4130j	Sept. -4130j	Apr. -4129j	Oct. -4129j	Apr. -4128j	Nov. -4128j	May -4127j	Nov. -4127j	June -4126j	Dec. -4126j	June -4125j
♌ 2 14:25	♌ 15 02:51	♌ 24 15:22	♌ 1 15:57	♌ 12 03:15	♌ 22 16:13	♌ 2 05:30	♌ 14 19:11	♌ 24 09:49	♌ 1 10:02	♌ 12 00:08	♌ 23 12:13
♌ 4 22:13	♌ 17 12:14	♌ 27 02:22	♌ 3 20:52	♌ 14 09:58	♌ 24 23:53	♌ 4 14:14	♌ 17 04:30	♌ 26 19:24	♌ 3 15:41	♌ 14 05:44	♌ 25 17:27
♌ 7 09:39	♌ 20 00:33	♌ 29 15:03	♌ 6 05:37	♌ 16 19:51	♌ 27 10:17	♌ 7 01:16	♌ 19 15:53	♌ 29 06:42	♌ 5 23:14	♌ 16 13:05	♌ 28 01:08
♌ 9 22:42	♌ 22 13:29		♌ 8 17:08	♌ 19 07:44	♌ 29 22:33	♌ 9 13:47	♌ 22 04:30		♌ 8 08:48	♌ 18 22:47	♌ 30 11:51
♌ 12 10:52	♌ 25 01:10	Oct. -4130j	♌ 11 05:44	♌ 21 20:27		♌ 12 02:45	♌ 24 17:09	Dec. -4127j	♌ 10 20:22	♌ 21 10:49	
♌ 14 20:52	♌ 27 10:55	♌ 2 03:32	♌ 13 18:14	♌ 24 09:04	May -4128j	♌ 14 14:43	♌ 27 04:08	♌ 1 19:11	♌ 13 09:04	♌ 23 23:40	July -4125j
♌ 17 04:38	♌ 29 18:42	♌ 4 14:54	♌ 16 05:44	♌ 26 20:26	♌ 2 11:36	♌ 17 00:01	♌ 29 11:54	♌ 4 07:33	♌ 15 20:54	♌ 26 10:44	♌ 3 00:37
♌ 19 10:34		7 00:42	♌ 18 15:17	♌ 29 05:08	♌ 5 00:07	♌ 19 05:38	♌ 31 15:51	♌ 6 17:49	♌ 18 05:36	♌ 28 18:02	♌ 5 12:55
♌ 21 14:53	Apr. -4130j	9 08:26	♌ 20 21:52	♌ 31 10:13	♌ 7 10:31	♌ 21 07:42		9 00:21	♌ 20 10:17	♌ 30 21:32	♌ 7 22:16
♌ 23 17:41	♌ 1 00:25	♌ 11 13:25	♌ 23 01:05		♌ 9 17:29	♌ 23 07:30	June -4127j	♌ 11 03:02	♌ 22 11:47		♌ 10 03:57
♌ 25 19:23	♌ 3 03:55	♌ 13 15:33	♌ 25 01:40	Nov. -4129j	♌ 11 20:45	♌ 25 06:53	♌ 2 16:45	♌ 13 03:09	♌ 24 11:54	Jan. -4125j	♌ 12 06:53
♌ 27 21:07	♌ 5 05:29	♌ 15 15:48	♌ 27 01:17	♌ 2 11:55	♌ 13 21:15	♌ 27 07:50	4 16:14	♌ 15 02:43	♌ 26 12:38	♌ 1 22:42	♌ 14 08:40
♌ 30 00:31	♌ 7 06:12	♌ 17 15:57	♌ 29 01:56	♌ 4 11:35	♌ 15 20:40	♌ 29 11:59	♌ 6 16:18	♌ 17 03:48	♌ 28 15:31	♌ 3 23:28	♌ 16 10:43
	9 07:45	♌ 19 18:06		♌ 6 11:10	♌ 17 20:55		♌ 8 18:47	♌ 19 07:54	♌ 30 21:11	♌ 6 01:27	♌ 18 13:52
Oct. -4131j	♌ 11 12:03	♌ 21 23:53	May -4129j	♌ 8 12:39	♌ 19 23:43	Dec. -4128j	♌ 11 00:46	♌ 21 15:23		♌ 8 05:31	♌ 20 18:26
♌ 2 07:11	♌ 13 20:13	♌ 24 09:40	♌ 1 05:27	♌ 10 17:34	♌ 22 06:09	♌ 1 20:01	♌ 13 10:11	♌ 24 01:31	July -4126j	♌ 10 11:46	♌ 22 03:39
♌ 4 17:39	♌ 16 07:48	♌ 26 22:01	♌ 3 12:49	♌ 13 02:19	♌ 24 16:09	4 07:12	♌ 15 21:56	♌ 26 13:15	♌ 3 05:21	♌ 12 19:59	♌ 25 08:55
♌ 7 06:27	♌ 18 20:37	♌ 29 10:34	♌ 5 23:36	♌ 15 14:00	♌ 27 04:31	6 20:00	♌ 18 10:40	♌ 29 01:45	♌ 5 15:30	♌ 15 06:08	♌ 27 19:37
♌ 9 18:50	♌ 21 08:14	♌ 31 21:37	♌ 8 12:07	♌ 18 02:50	♌ 29 17:34	9 08:52	♌ 20 23:19	♌ 31 14:14	♌ 8 03:13	♌ 17 18:08	♌ 30 08:17
♌ 12 04:39	♌ 23 17:30		♌ 11 00:31	♌ 20 15:13		♌ 11 20:42	♌ 23 10:48		♌ 10 15:59	♌ 20 07:06	
♌ 14 11:33	♌ 26 00:30	Nov. -4130j	♌ 13 11:35	♌ 23 02:07	June -4128j	♌ 14 06:37	♌ 25 19:51	Jan. -4126j	♌ 13 04:26	♌ 22 19:01	Aug. -4125j
♌ 16 16:25	♌ 28 05:47	♌ 3 06:41	♌ 15 20:45	♌ 25 10:53	♌ 1 05:52	♌ 16 13:45	♌ 28 01:25	♌ 3 01:22	♌ 15 14:28	♌ 25 03:36	♌ 1 21:07
♌ 18 20:13	♌ 30 09:40	♌ 5 13:51	♌ 18 03:36	♌ 27 17:03	♌ 3 16:22	♌ 18 17:39	♌ 30 03:28	♌ 5 09:29	♌ 17 20:27	♌ 27 08:01	♌ 4 07:31
♌ 20 23:32		7 19:10	♌ 20 07:58	♌ 29 20:32	♌ 6 00:14	♌ 20 18:42		♌ 7 13:38	♌ 19 22:28	♌ 29 09:07	♌ 6 14:00
♌ 23 02:34	May -4130j	9 22:38	♌ 22 10:07		♌ 8 05:05	♌ 22 18:15	July -4127j	9 14:21	♌ 21 22:04	♌ 31 08:49	♌ 8 16:50
♌ 25 05:45	♌ 2 12:23	♌ 12 00:37	♌ 24 11:02	Dec. -4129j	♌ 10 07:08	♌ 24 18:14	♌ 2 03:06	♌ 11 13:23	♌ 23 21:25		♌ 10 17:34
♌ 27 09:58	♌ 4 14:28	♌ 14 02:06	♌ 26 12:11	♌ 1 21:54	♌ 12 07:24	♌ 26 20:42	4 02:17	♌ 13 13:01	♌ 25 22:37	Feb. -4125j	♌ 12 18:02
♌ 29 16:31	♌ 6 16:58	♌ 16 04:37	♌ 28 15:13	♌ 3 22:21	♌ 14 07:27	♌ 29 03:07	♌ 6 03:11	♌ 15 15:19	♌ 28 03:03	♌ 2 09:09	♌ 14 19:48
	8 21:24	♌ 18 09:43	♌ 30 21:26	5 23:33	♌ 16 09:07	♌ 31 13:33	♌ 8 07:36	♌ 17 21:29	♌ 30 10:54	4 11:42	♌ 16 23:50
Nov. -4131j	♌ 11 04:57	♌ 20 18:20		8 03:10	♌ 18 14:03		♌ 10 16:11	♌ 20 07:15		6 17:15	♌ 18 06:25
♌ 1 02:17	♌ 13 15:48	♌ 23 05:55	June -4129j	♌ 10 10:24	♌ 20 22:57	Jan. -4127j	♌ 13 03:50	♌ 22 19:13	Aug. -4126j	9 01:40	♌ 21 15:25
♌ 3 14:41	♌ 16 04:25	♌ 25 18:31	♌ 2 07:11	♌ 12 21:12	♌ 23 10:59	♌ 3 02:20	♌ 15 16:42	♌ 25 07:49	♌ 1 21:22	♌ 11 12:21	♌ 24 02:32
♌ 6 03:24	♌ 18 16:17	♌ 28 05:45	♌ 4 19:19	♌ 15 09:57	♌ 26 00:01	♌ 5 15:12	♌ 18 05:10	♌ 27 20:08	♌ 4 09:23	♌ 14 00:36	♌ 26 15:13
♌ 8 13:46	♌ 21 01:32	♌ 30 14:25	7 07:44	♌ 17 22:20	♌ 28 12:02	♌ 8 02:38	♌ 20 16:28	♌ 30 07:22	♌ 6 22:08	♌ 16 13:34	♌ 29 04:16
♌ 10 20:36	♌ 23 07:54		9 18:34	♌ 20 08:43	♌ 30 21:59	♌ 10 12:11	♌ 23 01:59		♌ 9 10:43	♌ 19 01:50	♌ 31 15:43
♌ 13 00:30	♌ 25 12:07	Dec. -4130j	♌ 12 03:01	♌ 22 16:40		♌ 12 19:42	♌ 25 08:55	Feb. -4126j	♌ 11 21:38	♌ 21 11:35	
♌ 15 02:52	♌ 27 15:10	♌ 2 20:32	♌ 14 09:09	♌ 24 22:29	July -4128j	♌ 15 00:54	♌ 27 12:42	♌ 1 16:25	♌ 14 05:15	♌ 23 17:32	Sept. -4125j
♌ 17 05:05	♌ 29 17:50	♌ 5 00:49	♌ 16 13:26	♌ 27 02:35	♌ 3 05:44	♌ 17 03:42	♌ 31 13:15	♌ 3 22:11	♌ 16 08:52	♌ 25 19:46	♌ 2 23:43
♌ 19 07:58	♌ 31 20:42	7 04:01	♌ 18 16:24	♌ 29 05:25	♌ 5 11:19	♌ 19 04:38		6 00:29	♌ 18 09:17	♌ 27 19:38	♌ 5 03:44
♌ 21 11:57		9 06:46	♌ 20 18:42	♌ 31 07:30	7 14:51	♌ 21 05:04	Aug. -4127j	8 00:23	♌ 20 08:21		♌ 7 04:38
♌ 23 17:22	June -4130j	♌ 11 09:40	♌ 22 21:09	Jan. -4128j	♌ 9 16:42	♌ 23 06:53	♌ 2 13:29	9 23:47	♌ 22 08:15	March -4125j	♌ 9 04:08
♌ 26 00:44	♌ 3 00:24	♌ 13 13:29	♌ 25 00:46	♌ 2 09:42	♌ 11 17:43	♌ 25 11:56	♌ 4 16:28	♌ 12 00:52	♌ 24 10:54	♌ 1 19:05	♌ 11 04:10
♌ 28 10:33	♌ 5 05:43	♌ 15 19:07	♌ 27 06:40	4 13:18	♌ 13 19:23	♌ 30 09:22	6 23:33	14 05:23	♌ 26 17:20	3 20:03	♌ 13 06:29
♌ 30 22:40	7 13:27	♌ 18 03:21	♌ 29 15:37	6 19:39	♌ 15 23:24		9 10:27	♌ 16 13:55	♌ 29 03:18	6 00:00	♌ 15 12:06
	9 23:57	♌ 20 14:19		9 05:25	♌ 18 07:05		♌ 11 23:12	♌ 20 07:15	♌ 31 15:26	8 07:32	♌ 17 21:07
Dec. -4131j	♌ 12 12:22	♌ 23 02:48	July -4129j	♌ 11 17:47	♌ 20 18:22	Feb. -4127j	♌ 14 11:35	♌ 22 14:06		♌ 10 18:10	♌ 20 08:40
♌ 3 11:37	♌ 15 00:38	♌ 25 14:35	♌ 2 03:14	4 15:47	♌ 23 07:20	♌ 1 22:14	♌ 16 22:25	♌ 24 02:16	Sept. -4126j	♌ 13 06:39	♌ 22 21:31
♌ 5 22:55	♌ 17 10:33	♌ 27 23:40	4 15:47	7 02:52	♌ 25 19:19	♌ 4 09:29	♌ 18 07:26	♌ 26 13:04	♌ 3 04:12	♌ 15 19:35	♌ 25 10:28
♌ 8 06:41	♌ 19 17:02	♌ 30 05:25	7 02:52	9 10:59	♌ 28 04:46	♌ 6 18:23	♌ 9 01:13	♌ 28 21:59	♌ 5 16:30	♌ 18 07:43	♌ 27 22:15
♌ 10 10:44	♌ 21 20:32		9 10:59	♌ 21 00:02	♌ 30 11:38	♌ 9 01:13	♌ 11 06:24	♌ 21 14:34	8 03:22	♌ 20 17:52	♌ 30 07:33
♌ 12 12:12	♌ 23 22:18	Jan. -4129j	♌ 11 16:09	♌ 21 04:45		♌ 11 06:24	♌ 13 10:08	♌ 23 19:32	♌ 10 11:51	♌ 23 01:02	Oct. -4125j
♌ 14 12:48	♌ 25 23:45	♌ 1 08:30	♌ 13 19:20	♌ 23 08:03	Aug. -4128j	♌ 15 12:33	♌ 17 14:18	♌ 25 22:13	♌ 12 17:10	♌ 25 04:54	♌ 2 13:24
♌ 16 14:08	♌ 28 02:06	3 10:17	♌ 15 21:47	♌ 25 10:56	♌ 1 16:41	♌ 17 14:18	♌ 19 16:43	♌ 27 23:16	5 08:16	♌ 27 06:03	♌ 4 15:47
♌ 18 17:21	♌ 30 06:11	5 12:11	♌ 18 00:29	♌ 27 13:59	♌ 3 20:34	♌ 5 23:38	♌ 21 21:27	♌ 30 00:08	7 09:44	♌ 29 05:53	♌ 6 15:45
♌ 20 23:01		7 15:14	♌ 20 04:01	♌ 29 17:33	♌ 5 23:38	8 02:10	♌ 24 05:42		9 10:08	♌ 31 06:10	♌ 8 15:03
♌ 23 07:12	July -4130j	9 20:00	♌ 22 08:48	♌ 31 22:08	♌ 8 02:10	♌ 10 04:52	♌ 26 17:12	Sept. -4127j	♌ 11 11:49	♌ 20 21:01	♌ 10 15:42
♌ 25 17:39	♌ 2 12:24	12 02:43	♌ 24 15:18		♌ 12 09:03	♌ 14 16:05	♌ 1 02:42	♌ 13 14:44	♌ 12 00:52	♌ 24 10:54	♌ 12 19:30
♌ 28 05:51	4 20:53	♌ 14 11:28	♌ 27 00:04	Feb. -4128j	♌ 17 12:34	♌ 19 15:21	3 08:35	♌ 15 22:01	♌ 16 13:55	6 00:00	♌ 15 12:06
♌ 30 18:49	7 07:33	♌ 16 22:17	♌ 29 11:19	♌ 3 04:38	♌ 17 12:34	♌ 22 03:39	5 18:19	♌ 18 08:39	♌ 20 07:26	8 07:32	♌ 17 21:07
	9 19:52	♌ 19 10:39	♌ 31 23:59	5 13:55	♌ 19 15:21	♌ 25 19:19	6 06:37	♌ 20 21:06	♌ 22 14:06	♌ 10 18:10	♌ 20 08:40
Jan. -4130j	12 08:29	♌ 21 22:59		8 01:52	♌ 28 04:46	♌ 30 11:38	9 01:13	♌ 21 14:34	♌ 23 19:32	♌ 13 06:39	♌ 22 21:31
♌ 2 06:50	♌ 14 19:24	♌ 24 09:06	Aug. -4129j	10 14:41	♌ 14 16:05	♌ 17 12:34	11 06:24	♌ 23 19:32	♌ 10 11:51	♌ 25 04:54	♌ 2 13:24
4 16:01	17 02:57	♌ 26 15:32	♌ 3 11:45	♌ 13 01:38	♌ 19 15:21	♌ 22 03:39	13 14:44	♌ 25 22:13	♌ 12 17:10	♌ 27 06:03	♌ 4 15:47
6 21:19	19 06:46	♌ 28 18:20	5 20:25	♌ 15 09:01	♌ 25 19:19	♌ 28 04:46	15 12:33	♌ 27 23:16	5 08:16	♌ 29 05:53	♌ 6 15:45
8 23:12	♌ 21 07:49	♌ 30 18:56	8 01:18	♌ 17 13:01	♌ 28 23:17	♌ 30 11:38	17 14:18	♌ 30 00:08	7 09:44	♌ 31 06:10	♌ 8 15:03
10 23:04	♌ 23 07:50		♌ 10 03:22	♌ 19 15:02	♌ 31 02:09		19 16:43		9 10:08	♌ 20 21:01	♌ 10 15:42
12 22:49	♌ 25 08:38	Feb. -4129j	♌ 12 04:23	♌ 21 16:44		♌ 14 18:21	21 21:27	♌ 23 19:32	♌ 11 11:49	♌ 22 14:06	♌ 12 19:30
15 00:15	♌ 27 11:46	♌ 1 19:13	♌ 14 06:02	♌ 23 19:20	Sept. -4128j	♌ 16 21:1					

with clock times in UT/GMT. The year -4124 astronomical counting style corresponds to year 4125 B.C.E historical counting style.

Jan. -4124j	July -4124j	Jan. -4123j	Aug. -4123j	Feb. -4122j	Aug. -4122j	March -4121j	Sept. -4121j	March -4120j	Oct. -4120j	Apr. -4119j	Oct. -4119j
II 3 01:02	III 14 11:25	II 23 23:58	II 1 03:47	II 10 15:18	II 23 00:15	II 2 10:06	II 11 18:47	II 23 06:19	II 2 17:59	II 14 07:25	II 24 20:54
III 5 06:22	III 16 17:43	III 26 07:08	III 3 05:49	III 12 17:45	III 25 03:53	III 4 11:30	III 13 21:59	III 25 11:15	III 5 00:41	III 16 14:45	III 27 04:54
III 7 14:48	III 19 03:32	III 28 17:40	III 5 10:43	III 14 23:31	III 27 11:31	III 6 16:32	III 16 05:18	III 27 19:50	III 7 10:12	III 19 00:32	III 29 15:08
III 10 02:19	III 21 15:48	III 31 06:05	III 7 19:17	III 17 09:07	III 29 22:47	III 9 01:44	III 18 16:06	III 30 07:02	III 9 21:35	III 21 12:16	III 31 03:12
III 12 15:09	III 24 04:09		III 10 06:51	III 19 21:27		III 11 13:55	III 21 04:36		III 12 10:06	III 24 01:12	Nov. -4119j
III 15 02:35	III 26 14:25	Feb. -4123j	III 12 19:31	III 22 10:19	Sept. -4122j	III 14 02:56	III 23 17:15	Apr. -4120j	III 14 22:57	III 26 14:00	II 1 03:12
III 17 10:53	III 28 21:54	II 2 18:07	III 15 07:08	III 24 21:44	II 1 11:47	III 16 15:06	III 26 05:07	II 1 19:29	III 17 10:46	III 29 00:44	II 3 16:13
III 19 16:05	III 31 03:03	II 5 04:04	III 17 16:36	III 27 06:49	III 4 00:19	III 19 01:36	III 28 15:37	II 4 08:07	III 19 19:47		II 6 04:26
III 21 19:15		II 7 11:26	III 19 23:42		III 6 11:07	III 21 10:06	III 30 23:47	II 6 20:06	III 22 00:48	May -4119j	II 8 13:53
III 23 21:41	Aug. -4124j	II 9 16:36	III 22 04:49	March -4122j	III 8 19:52	III 23 16:11		II 9 06:09	III 24 02:11	II 10 19:27	II 10 19:27
III 26 00:18	II 2 06:43	II 11 20:15	III 24 08:23	II 1 13:35	II 11 02:29	III 25 19:34	Oct. -4121j	III 11 12:57	III 26 01:31	II 12 21:27	II 12 21:27
III 28 03:38	II 4 09:40	II 13 23:01	III 26 10:54	II 3 18:22	II 13 06:55	III 27 20:37	II 3 04:45	III 13 16:02	III 28 00:56	II 14 21:22	II 14 21:22
III 30 08:09	II 6 12:27	II 16 01:34	III 28 13:03	II 5 21:30	III 15 09:15	III 29 20:40	II 5 06:29	III 15 16:15	III 30 02:26	II 16 21:03	II 16 21:03
	II 8 15:39	II 18 04:40	III 30 15:50	II 7 23:30	II 17 10:11	III 31 21:36	II 7 06:09	III 17 15:28		II 18 22:23	II 18 22:23
	II 10 20:05	II 20 09:15		II 10 01:10	II 19 11:07		II 9 05:45	III 19 15:48	Nov. -4120j	II 21 02:43	II 21 02:43
II 1 14:26	II 13 02:41	II 22 16:15	Sept. -4123j	II 12 03:47	II 21 13:52	Apr. -4121j	III 11 07:30	III 21 19:10	II 1 07:26	II 23 10:31	II 23 10:31
II 3 23:09	II 15 12:05	II 25 02:05	II 1 20:31	II 14 08:49	III 23 20:06	II 3 01:23	III 13 13:06	III 24 02:25	II 3 16:09	II 25 21:13	II 25 21:13
II 6 10:23	II 17 23:57	II 27 14:07	II 4 04:09	II 16 17:20	III 26 06:19	II 5 09:15	III 15 22:48	III 26 13:05	II 6 03:36	II 28 09:38	II 28 09:38
II 8 23:07	II 20 12:32		II 6 14:58	II 19 05:01	III 28 19:05	II 7 20:43	III 18 11:06	III 29 01:32	II 8 16:19	II 30 22:35	II 30 22:35
II 11 11:08	II 22 23:29	March -4123j	II 9 03:33	II 21 17:53		III 10 09:37	III 20 23:47	May -4120j	II 11 04:58	II 31 19:56	Dec. -4119j
II 13 20:17	II 25 07:15	II 2 02:24	II 11 15:30	II 24 05:19	Oct. -4122j	III 12 21:39	III 23 11:20	II 13 16:35	II 13 16:35	II 26 07:02	II 26 07:02
II 16 01:47	II 27 11:47	II 4 12:44	II 14 00:48	II 26 13:54	II 1 07:41	III 15 07:40	III 25 21:15	II 14 07:07	II 16 02:05	II 28 15:19	II 30 10:53
II 18 04:20	II 29 14:08	II 6 19:53	II 16 07:01	II 28 19:45	II 3 18:08	III 17 15:36	III 28 05:20	II 4 01:46	II 18 08:36	II 30 20:07	II 30 20:07
II 20 05:25	II 31 15:43	II 9 00:06	II 18 10:56	II 30 23:49	II 5 02:01	III 19 21:41	III 30 11:15	II 6 11:45	II 20 11:52	II 31 16:45	II 31 16:45
II 22 06:35		II 11 02:31	II 20 13:46		II 8 07:55	III 22 01:57		II 8 19:16	II 22 12:38	II 31 16:45	II 31 16:45
II 24 09:05	Sept. -4124j	II 13 04:29	II 22 16:32	Apr. -4122j	II 10 12:29	III 24 04:28	Nov. -4121j	II 10 23:48	II 24 12:25	II 31 16:45	II 31 16:45
II 26 13:43	II 2 17:49	II 15 07:06	II 24 19:50	II 2 03:01	II 12 15:57	III 26 05:51	II 1 14:41	II 13 01:35	II 26 13:06	II 31 16:45	II 31 16:45
II 28 20:46	II 4 21:21	II 17 11:04	II 27 00:00	II 4 05:55	II 14 18:31	III 28 07:27	II 3 16:03	II 15 01:49	II 28 16:27	II 31 16:45	II 31 16:45
	II 7 02:48	II 19 16:43	II 29 05:30	II 6 08:53	II 16 20:47	III 30 10:59	II 5 16:38	II 17 02:14	II 30 23:35	II 31 16:45	II 31 16:45
March -4124j	II 9 10:21	II 22 00:20		II 8 12:32	II 18 23:59		II 7 18:15	II 19 04:42		II 31 16:45	II 31 16:45
II 2 06:11	II 11 20:04	II 24 10:09	Oct. -4123j	II 10 17:51	II 21 05:40	May -4121j	II 9 22:43	II 21 10:35	Dec. -4120j	II 31 16:45	II 31 16:45
II 4 17:39	II 14 07:45	II 26 21:56	II 1 13:06	II 13 01:55	II 23 14:55	II 2 17:54	II 11 07:01	II 23 20:11	II 3 10:16	II 31 16:45	II 31 16:45
II 7 06:20	II 16 20:27	II 29 10:28	II 3 23:22	II 15 13:03	II 26 03:08	II 5 04:27	II 14 18:34	II 26 08:15	II 5 22:57	II 31 16:45	II 31 16:45
II 9 18:46	II 19 08:18	II 31 21:35	II 6 11:48	II 18 01:51	II 28 15:57	II 7 17:04	II 17 07:13	II 28 20:49	II 8 11:34	II 31 16:45	II 31 16:45
II 12 04:59	II 21 17:15		II 9 00:19	II 20 13:41	II 31 02:40	II 10 05:11	II 19 18:47	II 31 08:10	II 10 22:40	II 31 16:45	II 31 16:45
II 14 11:39	II 23 22:21	Apr. -4123j	II 11 10:19	II 22 22:24		II 12 15:00	II 22 04:08	II 31 08:10	II 13 07:39	II 31 16:45	II 31 16:45
II 16 14:42	II 26 00:11	II 3 05:22	II 13 16:31	II 25 03:41	Nov. -4122j	II 14 22:13	II 24 12:13	II 31 08:10	II 15 14:21	II 31 16:45	II 31 16:45
II 18 15:16	II 28 00:20	II 5 09:26	II 15 19:27	II 27 06:38	II 2 10:08	II 17 03:26	II 26 16:37	II 31 08:10	II 17 18:48	II 31 16:45	II 31 16:45
II 20 15:05	II 30 00:43	II 7 10:52	II 17 20:47	II 29 08:46	II 4 14:56	II 19 07:19	II 28 20:28	II 31 08:10	II 19 21:18	II 31 16:45	II 31 16:45
II 22 15:59		II 9 11:25	II 19 22:16		II 6 18:18	II 21 10:19	II 30 23:10	II 31 08:10	II 21 22:37	II 31 16:45	II 31 16:45
II 24 19:30	Oct. -4124j	II 11 12:52	II 22 01:11	May -4122j	II 8 21:17	II 23 12:53	Dec. -4121j	II 31 08:10	II 23 23:55	II 31 16:45	II 31 16:45
II 27 02:18	II 2 03:01	II 13 16:27	II 24 05:57	II 1 11:16	II 11 00:23	II 25 15:43	II 3 01:22	II 31 08:10	II 26 02:46	II 31 16:45	II 31 16:45
II 29 12:08	II 4 08:15	II 15 22:34	II 26 12:32	II 3 14:44	II 13 03:55	II 27 19:58	II 5 04:06	II 31 08:10	II 28 08:37	II 31 16:45	II 31 16:45
II 31 23:59	II 6 16:25	II 18 06:57	II 28 20:53	II 5 19:23	II 15 08:22	II 30 02:48	II 7 08:42	II 31 08:10	II 30 18:08	II 31 16:45	II 31 16:45
	II 9 02:49	II 20 17:13	II 31 07:13	II 8 01:34	II 17 14:38		II 9 16:14	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
Apr. -4124j	II 11 14:43	II 23 05:02	Nov. -4123j	II 10 09:56	II 19 23:38	June -4121j	II 10 16:36	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 3 12:45	II 14 03:23	II 25 17:43	II 2 19:30	II 12 20:53	II 22 11:23	II 1 12:45	II 13 10:54	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 6 01:16	II 16 15:45	II 28 05:35	II 5 08:26	II 15 09:39	II 25 00:19	II 4 01:01	II 17 15:47	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 8 12:13	II 19 02:04	II 30 14:35	II 8 01:34	II 18 01:51	II 28 15:57	II 7 17:04	II 21 10:19	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 10 20:16	II 21 08:47		II 11 10:19	II 22 22:24	II 31 02:40	II 10 05:11	II 23 12:53	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 13 00:42	II 23 11:31	May -4123j	II 13 16:31	II 25 03:41	II 31 02:40	II 12 15:00	II 24 12:13	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 15 01:57	II 25 11:24	II 2 19:31	II 15 19:27	II 27 06:38	II 31 02:40	II 14 22:13	II 26 16:37	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 17 01:24	II 27 10:27	II 4 20:55	II 17 20:47	II 29 08:46	II 31 02:40	II 17 03:26	II 28 20:28	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 19 01:04	II 29 10:53	II 6 20:32	II 19 22:16		II 31 02:40	II 19 07:19	II 30 23:10	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 21 02:57	II 31 14:30	II 8 20:29	II 22 01:11	May -4122j	II 31 02:40	II 21 10:19	II 31 08:10	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 23 08:30		II 10 22:40	II 24 05:57	II 1 11:16	II 31 02:40	II 23 12:53	Dec. -4121j	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 25 17:54	Nov. -4124j	II 13 04:05	II 26 12:32	II 3 14:44	II 31 02:40	II 25 15:43	II 3 01:22	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 28 05:54	II 2 22:01	II 15 22:34	II 28 20:53	II 5 19:23	II 31 02:40	II 27 19:58	II 5 04:06	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 30 18:46	II 5 08:38	II 18 06:57	II 31 07:13	II 8 01:34	II 31 02:40	II 30 02:48	II 7 08:42	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
	II 7 20:54	II 20 17:13	II 31 07:13	II 10 09:56	II 31 02:40	II 31 02:40	II 9 16:14	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
May -4124j	II 10 09:34	II 23 00:03	II 31 07:13	II 12 20:53	II 31 02:40	II 31 02:40	II 10 16:36	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 3 07:07	II 12 21:52	II 25 17:43	II 31 07:13	II 15 09:39	II 31 02:40	II 31 02:40	II 13 10:54	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 5 18:09	II 15 08:51	II 28 05:35	II 31 07:13	II 18 01:51	II 31 02:40	II 31 02:40	II 17 15:47	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 8 03:02	II 17 17:09	II 30 14:35	II 31 07:13	II 21 08:47	II 31 02:40	II 31 02:40	II 21 10:19	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 10 08:58	II 19 21:43	II 31 04:50	II 31 07:13	II 24 05:57	II 31 02:40	II 31 02:40	II 23 12:53	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 12 11:43	II 21 22:49	II 31 04:50	II 31 07:13	II 27 06:38	II 31 02:40	II 31 02:40	II 25 15:43	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 14 12:00	II 23 21:57	II 31 04:50	II 31 07:13	II 29 08:46	II 31 02:40	II 31 02:40	II 27 19:58	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 16 11:30	II 25 21:19	II 31 04:50	II 31 07:13	II 31 02:40	II 31 02:40	II 31 02:40	II 30 02:48	II 31 08:10	II 31 18:08	II 31 16:45	II 31 16:45
II 18 12:17	II 27 23:09	II 31 04:50	II 31 07:13	II 31 02:40	II 31 02:40	II 31 02:40	II 31 0				

with clock times in UT/GMT. The year -4118 astronomical counting style corresponds to year 4119 B.C.E historical counting style.

May -4118j	Nov. -4118j	May -4117j	Dec. -4117j	June -4116j	Dec. -4116j	July -4115j	Jan. -4114j	July -4114j	Feb. -4113j	Aug. -4113j	Feb. -4112j
2 00:27	11 13:17	24 02:02	1 12:08	12 00:16	22 13:00	1 21:35	11 09:09	23 17:50	2 05:07	14 14:02	24 01:36
4 04:18	13 17:57	26 06:50	3 15:46	14 03:11	24 15:21	3 22:35	13 10:03	25 19:19	4 07:16	16 17:40	26 06:35
6 10:22	16 00:32	28 13:25	5 20:21	16 07:26	26 19:46	6 01:05	15 13:13	27 23:56	6 12:53	19 01:12	28 15:35
8 18:47	18 09:10	30 22:13	8 02:44	18 14:20	29 03:33	8 06:44	17 20:00	30 08:21	8 22:21	21 12:14	30 01:06
11 05:27	20 19:54		10 11:45	21 00:33	31 14:49	10 16:13	20 06:23		11 10:34	24 01:06	March -4112j
13 17:48	23 08:13	June -4117j	12 23:28	23 13:09		13 04:25	22 18:51	Aug. -4114j	13 23:33	26 13:55	2 20:31
16 06:30	25 20:38	2 09:21	15 12:18	26 01:34	Jan. -4115j	15 16:55	25 07:06	1 19:50	16 11:31	29 01:26	4 16:31
18 17:38	28 06:58	4 21:55	17 23:33	28 11:22	3 03:41	18 03:38	27 17:38	4 08:29	18 21:31	31 11:00	7 05:03
21 01:29	30 13:40	7 09:47	20 07:17	30 17:47	5 15:25	20 11:55	30 01:56	6 20:30	21 05:11		9 16:12
23 05:35		9 18:45	22 11:29		8 00:17	22 18:05		9 06:47	23 10:25	Sept. -4113j	12 01:17
25 06:49	Dec. -4118j	11 23:57	24 13:29	July -4116j	10 06:19	24 22:43	Feb. -4114j	11 14:57	25 13:24	2 18:07	14 07:34
27 06:47	2 16:42	14 02:10	26 15:01	2 21:38	12 10:29	27 02:09	3 12:32	13 20:52	27 14:46	4 22:29	16 10:44
29 07:19	4 17:23	16 03:02	28 17:29	5 00:18	14 13:45	29 04:44	5 15:26	16 00:38		7 00:19	18 11:21
31 10:02	6 17:36	18 04:22	30 21:29	7 02:57	16 16:44	31 07:08	7 17:26	18 02:41	March -4113j	9 00:34	20 10:55
	8 19:11	20 07:25		9 06:08	18 19:47		9 19:34	20 03:58	1 15:37	11 00:54	22 11:25
June -4118j	10 23:21	22 12:42	Jan. -4116j	11 10:09	20 23:28	Aug. -4115j	2 10:29	22 05:49	3 17:31	13 03:13	24 14:54
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7 11:50	18 02:59	29 16:41	6 19:44	18 08:41	27 23:09	7 00:53	16 14:47	29 03:34	10 17:45	20 07:54	31 22:48
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12 13:06	23 03:53	July -4117j	11 20:10	23 09:55	Feb. -4115j	12 01:06	24 01:45	25 15:05	15 18:32	25 07:50	Apr. -4112j
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23 17:11	Jan. -4117j	11 12:21	22 23:21	Aug. -4116j	10 08:07	23 07:39	25 10:12	10 12:06	26 22:05	2 04:41	12 17:58
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	7 05:54	19 18:11	31 16:28	7 15:39	17 05:29			9 02:49	18 14:59	10 13:42	20 02:29
July -4118j	9 12:03	22 01:44	Feb. -4116j	9 21:41	19 11:42	Sept. -4115j	11 07:29	11 07:29	20 19:28	12 18:41	23 06:54
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14 16:52	24 07:09	1 00:35	15 07:38	24 13:16	1 07:58	13 06:14	25 18:39	25 18:39	16 17:58	27 05:44	3 04:39
16 23:58	26 12:59	3 11:47	17 09:51	26 17:20	3 18:22	15 11:40	27 23:23	27 23:23	18 21:53	29 10:05	5 12:45
19 03:34	28 15:04	5 19:30	19 09:45	28 18:25	6 01:11	17 14:08	30 01:39	30 01:39	21 00:49	31 13:41	7 18:56
21 04:10	30 14:39	7 23:02	21 09:45	30 18:18	8 04:31	19 15:05			23 03:39		9 23:32
23 03:21		9 23:19	23 10:32	Sept. -4116j	10 05:33	21 16:12	Apr. -4114j	9 12:11	25 06:51	Nov. -4113j	12 02:42
25 03:18	Feb. -4117j	11 22:20	25 14:38	1 18:51	12 05:56	23 18:52	1 02:59	11 14:23	27 10:44	2 16:47	14 04:50
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	8 03:38	22 05:09	22 05:09	10 15:02	21 02:29		9 21:25	20 10:48	May -4113j	10 04:17	23 01:27
Aug. -4118j	10 15:02	23 05:09	23 05:09	13 03:37	23 13:43	Oct. -4115j	12 06:55	22 20:26	22 12:14	13 23:55	25 13:35
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6 12:35	18 03:27	30 17:59	30 17:59	20 13:07	31 02:10	8 05:11	19 18:50	30 08:32	11 20:40	21 08:57	
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12 13:42	27 00:50	2 02:56	17 20:30	27 00:50	4 14:46	15 01:08	26 11:03	1 16:05	18 07:32	27 19:30	4 01:33
14 04:04		4 08:16	19 20:00		6 16:01	17 01:19	28 11:12	3 19:44	20 09:19	29 22:06	6 05:12
16 14:04	March -4117j	6 10:06	21 20:07	19 14:04	8 15:38	19 00:48	30 11:38	5 20:50	22 12:14		8 08:05
18 14:04	1 00:35	8 09:46	23 22:35	21 14:04	10 15:33	21 01:40		7 21:24	24 16:40	Dec. -4113j	10 10:48
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	16 09:33	24 12:35	5 03:38	15 18:17	27 08:34	4 11:49	14 13:38	24 04:42	5 18:44	16 09:11	26 21:23
	18 18:41	26 23:38	7 14:14	18 04:25	29 17:48	6 23:07	19 12:23	26 16:53	8 05:31	18 18:38	29 05:25
	20 01:39	28 08:38	9 22:19	20 11:44		9 07:31	21 18:55	29 01:52	10 12:28	20 01:06	
	22 06:17		12 03:28	22 15:47	May -4115j	11 11:58	23 21:27	Dec. -4114j	12 15:39	23 02:47	July -4112j
	24 08:47	Oct. -4117j	14 05:53	24 16:57	1 23:47	13 12:52	25 21:19	1 06:34	14 16:29	25 03:43	1 10:12
	26 09:57	3 18:40	16 06:27	26 16:32	3 40:21	15 11:53	27 20:36	3 07:44	16 16:50	27 04:41	3 12:42
	28 11:11	5 20:03	18 06:39	28 16:24	6 02:21	17 11:15	29 21:28	5 07:14	18 18:22	29 07:03	5 14:16
	30 11:11	7 20:26	20 08:14	30 18:37	8 01:38	19 13:09		7 17:15	20 22:07	31 11:36	7 16:14
	Apr. -4117j	9 21:30	22 12:49		10 02:19	21 18:59	June -4114j	9 09:30	23 04:26		9 19:31
	1 14:06	12 00:57	24 21:16	Nov. -4116j	12 06:15	24 04:38	1 01:26	11 14:54	25 13:12	Jan. -4112j	12 00:42
	3 20:04	14 08:00	27 08:57	2 00:42	14 14:17	26 16:39	3 08:55	13 23:18	28 00:06	2 18:35	14 08:02
	5 05:31	16 18:38	29 21:54	4 10:53	17 01:40		5 19:12	16 09:58	30 12:39	5 03:56	16 17:38
	8 17:30	19 07:17		6 23:37	19 14:29		8 07:07	18 22:10		7 15:21	19 05:15
	11 05:54	21 19:42	May -4116j	9 12:36	22 02:59	Dec. -4115j	10 19:44	21 11:08	3 01:41	12 16:47	21 17:56
	13 16:48	24 06:15	2 09:59	12 00:14	24 14:14	1 17:44	13 08:12	23 23:37	5 13:19	14 07:32	24 05:51
	16 01:17	26 14:25	4 20:02	14 09:57	26 23:42	4 05:03	15 19:12	26 09:48	7 21:39	15 03:22	26 15:00
	18 07:25	28 20:25	7 03:47	16 17:37	29 06:46	6 14:23	18 03:09	28 16:13	9 02:00	17 10:23	28 20:24
	20 11:41	30 00:40	9 09:22	18 23:02	31 10:55	8 20:34	20 07:13	30 18:43	10 02:00	19	

with clock times in UT/GMT. The year -4112 astronomical counting style corresponds to year 4113 B.C.E historical counting style.

Sept. -4112j	March -4111j	Sept. -4111j	Apr. -4110j	Oct. -4110j	Apr. -4109j	Nov. -4109j	May -4108j	Nov. -4108j	June -4107j	Dec. -4107j	June -4106j
♌ 2 09:08	♌ 14 21:06	♌ 24 09:15	♌ 1 16:10	♌ 12 03:52	♌ 23 16:40	♌ 1 02:39	♌ 12 15:04	♌ 22 04:20	♌ 1 13:46	♌ 12 02:50	♌ 23 12:37
♌ 4 12:29	♌ 17 02:03	♌ 26 15:46	♌ 3 18:27	♌ 14 07:17	♌ 25 20:16	♌ 3 05:37	♌ 14 17:57	♌ 24 07:06	♌ 3 15:48	♌ 14 03:57	♌ 25 12:53
♌ 6 19:40	♌ 19 10:22	♌ 29 00:43	♌ 5 22:58	♌ 16 12:28	♌ 28 01:32	♌ 5 09:34	♌ 16 21:48	♌ 26 10:39	♌ 5 17:50	♌ 16 05:24	♌ 27 14:42
♌ 9 06:06	♌ 21 21:07		♌ 8 05:48	♌ 18 19:36	♌ 30 08:58	♌ 7 15:04	♌ 19 03:23	♌ 28 16:08	♌ 7 21:13	♌ 18 09:02	♌ 29 19:53
♌ 11 18:19	♌ 24 09:15	Oct. -4111j	♌ 10 14:50	♌ 21 04:54		♌ 9 22:43	♌ 21 11:26		♌ 10 03:27	♌ 20 16:20	
♌ 14 06:59	♌ 26 21:56	♌ 1 11:29	♌ 13 01:55	♌ 23 16:26	May -4109j	♌ 12 08:51	♌ 23 22:10	Dec. -4108j	♌ 12 13:15	♌ 23 03:22	July -4106j
♌ 16 19:15	♌ 29 10:14	♌ 3 23:40	♌ 15 14:37	♌ 26 05:21	♌ 2 18:51	♌ 14 20:59	♌ 26 10:36	♌ 1 00:33	♌ 15 01:42	♌ 25 16:19	♌ 2 05:06
♌ 19 06:15	♌ 31 20:38	♌ 5 12:36	♌ 18 03:33	♌ 28 17:45	♌ 5 06:50	♌ 17 09:25	♌ 28 22:32	♌ 3 11:59	♌ 17 14:17	♌ 28 04:22	♌ 4 17:14
♌ 21 14:41		♌ 9 00:43	♌ 20 14:32	♌ 31 03:19	♌ 7 19:34	♌ 19 19:52	♌ 31 07:51	♌ 6 00:48	♌ 20 00:36	♌ 30 13:53	♌ 7 05:52
♌ 23 19:32	Apr. -4111j	♌ 11 09:54	♌ 22 21:45		♌ 10 06:48	♌ 22 02:52		♌ 8 12:18	♌ 22 07:52		♌ 9 17:05
♌ 25 20:54	♌ 3 03:35	♌ 13 14:52	♌ 25 00:59	Nov. -4110j	♌ 12 14:50	♌ 24 06:29	June -4108j	♌ 10 20:37	♌ 24 12:43	Jan. -4106j	♌ 12 02:12
♌ 27 20:11	♌ 5 06:35	♌ 15 16:06	♌ 27 01:29	♌ 2 08:56	♌ 14 19:16	♌ 26 07:58	♌ 2 13:43	♌ 13 01:40	♌ 26 16:16	♌ 1 20:51	♌ 14 09:22
♌ 29 19:30	♌ 7 06:36	♌ 17 15:23	♌ 29 01:09	♌ 4 11:06	♌ 16 21:02	♌ 28 08:59	♌ 4 16:49	♌ 15 04:39	♌ 28 19:22	♌ 4 02:00	♌ 16 14:48
	♌ 9 05:38	♌ 19 14:54	♌ 6 11:23	♌ 6 11:23	♌ 18 21:39	♌ 30 11:03	♌ 6 18:34	♌ 17 07:00	♌ 30 22:24	♌ 6 06:01	♌ 18 18:31
Oct. -4112j	♌ 11 05:53	♌ 21 16:39	May -4110j	♌ 8 11:38	♌ 20 22:46		♌ 8 20:28	♌ 19 09:49		♌ 8 09:11	♌ 20 20:45
♌ 1 21:08	♌ 13 09:12	♌ 23 21:48	♌ 1 01:50	♌ 10 13:27	♌ 23 01:42	Dec. -4109j	♌ 10 23:33	♌ 21 13:33	July -4107j	♌ 10 11:47	♌ 22 22:18
♌ 4 02:40	♌ 15 16:24	♌ 26 06:23	♌ 3 05:00	♌ 12 17:56	♌ 25 07:10	♌ 2 15:09	♌ 13 04:18	♌ 23 18:23	♌ 3 01:43	♌ 12 14:31	♌ 25 00:39
♌ 6 12:16	♌ 18 02:52	♌ 28 17:29	♌ 5 11:18	♌ 15 01:21	♌ 27 15:18	♌ 4 21:35	♌ 15 10:50	♌ 26 00:41	♌ 5 05:59	♌ 14 18:39	♌ 27 05:23
♌ 9 00:28	♌ 20 15:09	♌ 31 05:55	♌ 7 20:33	♌ 17 11:22	♌ 30 01:43	♌ 7 06:08	♌ 17 19:19	♌ 28 09:09	♌ 7 12:18	♌ 17 01:33	♌ 29 13:38
♌ 11 13:12	♌ 23 03:49		♌ 10 08:02	♌ 19 23:16		♌ 9 16:35	♌ 20 05:57	♌ 30 20:11	♌ 9 21:37	♌ 19 11:47	
♌ 14 01:11	♌ 25 15:57	Nov. -4111j	♌ 12 20:51	♌ 22 12:09	June -4109j	♌ 12 04:34	♌ 22 18:20		♌ 12 09:42	♌ 22 09:42	Aug. -4106j
♌ 16 11:52	♌ 28 02:36	♌ 2 18:44	♌ 15 09:50	♌ 25 00:46	♌ 1 13:49	♌ 14 17:13	♌ 25 06:50	Jan. -4107j	♌ 14 22:34	♌ 24 12:41	♌ 1 01:03
♌ 18 20:43	♌ 30 10:36	♌ 5 06:53	♌ 17 21:24	♌ 27 11:26	♌ 4 02:38	♌ 17 04:38	♌ 27 17:06	♌ 2 08:57	♌ 17 09:25	♌ 26 22:29	♌ 3 13:41
♌ 21 02:59		♌ 7 16:59	♌ 20 05:56	♌ 29 18:43	♌ 6 14:35	♌ 19 12:55	♌ 29 23:31	♌ 4 21:07	♌ 19 16:43	♌ 28 05:04	♌ 6 01:05
♌ 23 06:15	May -4111j	♌ 9 23:40	♌ 22 10:42		♌ 8 23:52	♌ 21 17:12		♌ 7 06:11	♌ 21 20:47	♌ 31 09:10	♌ 8 09:53
♌ 25 07:01	♌ 2 15:11	♌ 12 02:41	♌ 24 12:09	Dec. -4110j	♌ 11 05:26	♌ 23 18:16	July -4108j	♌ 9 11:17	♌ 23 23:04		♌ 10 16:08
♌ 27 06:50	♌ 4 16:37	♌ 14 02:56	♌ 26 11:46	♌ 1 22:12	♌ 13 07:29	♌ 25 17:54	♌ 2 02:16	♌ 11 13:23	♌ 26 01:03	Feb. -4106j	♌ 12 20:33
♌ 29 07:46	♌ 6 16:17	♌ 16 02:16	♌ 28 11:26	♌ 3 22:46	♌ 15 07:23	♌ 27 18:14	♌ 4 02:51	♌ 13 14:16	♌ 28 03:46	♌ 2 11:59	♌ 14 23:53
♌ 31 11:48	♌ 8 16:11	♌ 18 02:41	♌ 30 12:59	♌ 5 22:06	♌ 17 07:02	♌ 29 20:59	♌ 6 03:15	♌ 15 15:44	♌ 30 07:40	♌ 4 14:33	♌ 17 02:43
	♌ 10 18:16	♌ 20 05:58		♌ 7 22:12	♌ 19 08:22		♌ 8 05:13	♌ 17 18:54		♌ 6 17:30	♌ 19 05:33
Nov. -4112j	♌ 12 23:58	♌ 22 13:05	June -4110j	♌ 10 00:52	♌ 21 12:51	Jan. -4108j	♌ 10 09:42	♌ 20 00:08	Aug. -4107j	♌ 8 21:18	♌ 21 09:10
♌ 2 19:54	♌ 15 09:26	♌ 24 23:40	♌ 1 17:50	♌ 12 07:13	♌ 23 20:52	♌ 1 03:02	♌ 12 16:47	♌ 22 07:21	♌ 1 12:59	♌ 11 02:33	♌ 23 14:32
♌ 5 07:23	♌ 17 21:26	♌ 27 12:13	♌ 4 02:24	♌ 14 17:09	♌ 26 07:42	♌ 3 12:03	♌ 15 01:58	♌ 24 16:29	♌ 3 20:06	♌ 13 09:58	♌ 25 22:32
♌ 7 20:07	♌ 20 10:06	♌ 30 00:59	♌ 6 13:55	♌ 17 05:24	♌ 28 20:04	♌ 5 23:04	♌ 17 12:55	♌ 27 03:37	♌ 6 05:35	♌ 15 20:03	♌ 28 09:22
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♌ 12 18:06	♌ 25 08:09	Dec. -4111j	♌ 11 15:41	♌ 22 06:49	July -4109j	♌ 10 23:51	♌ 22 14:09		♌ 11 06:32	♌ 20 20:55	
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♌ 17 08:32	♌ 29 21:42	♌ 4 22:38	♌ 16 12:22	♌ 27 02:14	♌ 3 21:03	♌ 15 21:27	♌ 27 09:19	♌ 1 05:01	♌ 16 02:32	♌ 25 14:36	♌ 2 09:51
♌ 19 12:49		♌ 7 06:03	♌ 18 18:33	♌ 29 07:30	♌ 6 07:23	♌ 18 03:17	♌ 29 12:54	♌ 3 15:14	♌ 18 06:52	♌ 27 18:22	♌ 4 19:09
♌ 21 15:16	June -4111j	♌ 9 10:39	♌ 20 21:40	♌ 31 09:36	♌ 8 14:32	♌ 22 05:17	♌ 31 13:17	♌ 5 21:25	♌ 20 08:23		♌ 7 01:07
♌ 23 16:39	♌ 1 00:40	♌ 11 12:44	♌ 22 22:24		♌ 10 17:57	♌ 24 04:47		♌ 7 23:47	♌ 22 08:53	March -4106j	♌ 9 04:24
♌ 25 18:21	♌ 3 01:48	♌ 13 13:17	♌ 24 22:13	Jan. -4109j	♌ 12 18:20	♌ 26 03:56	Aug. -4108j	♌ 9 23:56	♌ 24 10:04	♌ 1 20:04	♌ 11 06:19
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Dec. -4112j	♌ 11 17:17	♌ 22 07:01	July -4110j	♌ 8 14:46	♌ 21 02:59	Feb. -4108j	♌ 8 22:18	♌ 18 12:53	Sept. -4107j	♌ 10 08:38	♌ 19 22:02
♌ 2 15:26	♌ 14 04:37	♌ 24 19:11	♌ 1 09:27	♌ 10 23:35	♌ 23 13:32	♌ 2 04:53	♌ 11 07:41	♌ 20 22:33	♌ 2 12:32	♌ 12 16:53	♌ 22 06:38
♌ 5 03:53	♌ 16 17:13	♌ 27 08:01	♌ 3 20:22	♌ 13 11:36	♌ 26 02:03	♌ 4 17:18	♌ 13 19:04	♌ 23 10:06	♌ 5 00:33	♌ 15 03:23	♌ 24 17:24
♌ 7 15:59	♌ 19 04:58	♌ 29 19:30	♌ 6 09:15	♌ 16 00:40	♌ 28 14:49	♌ 7 05:52	♌ 16 07:35	♌ 25 22:52	♌ 7 13:38	♌ 17 15:37	♌ 27 05:47
♌ 10 01:56	♌ 21 14:37		♌ 8 21:57	♌ 18 12:53	♌ 31 02:47	♌ 9 17:46	♌ 18 20:24	♌ 28 11:41	♌ 9 10:23	♌ 20 04:21	♌ 29 18:17
♌ 12 09:17	♌ 23 21:54	Jan. -4110j	♌ 11 08:58	♌ 20 23:25		♌ 12 03:59	♌ 21 08:19		♌ 10 12:03	♌ 22 15:46	
♌ 14 14:27	♌ 26 03:05	♌ 1 04:39	♌ 13 17:50	♌ 23 07:58	Aug. -4109j	♌ 14 11:16	♌ 23 17:34	March -4107j	♌ 12 11:44	♌ 25 00:02	Oct. -4106j
♌ 16 18:11	♌ 28 06:39	♌ 3 11:31	♌ 16 00:29	♌ 25 14:16	♌ 2 13:18	♌ 4 21:33	♌ 25 22:52	♌ 2 22:45	♌ 14 17:26	♌ 27 04:34	♌ 2 04:42
♌ 18 21:05	♌ 30 09:07	♌ 5 16:24	♌ 18 04:56	♌ 27 18:02	♌ 4 21:33	♌ 6 15:32	♌ 28 00:25	♌ 5 06:23	♌ 16 19:30	♌ 29 06:04	♌ 4 11:32
♌ 20 23:45		♌ 7 19:44	♌ 20 07:22	♌ 29 19:30	♌ 7 02:43	♌ 9 04:41	♌ 30 14:49	♌ 7 10:03	♌ 18 19:24	♌ 31 06:05	♌ 6 14:42
♌ 23 02:54	July -4111j	♌ 9 21:56	♌ 22 08:26	♌ 31 19:47	♌ 11 04:30	♌ 13 04:04	♌ 22 14:54	♌ 9 10:43	♌ 20 19:03		♌ 8 15:26
♌ 25 07:27	♌ 2 11:14	♌ 11 23:46	♌ 24 09:26		♌ 15 05:35	♌ 17 10:49	♌ 24 17:49	♌ 11 10:08	♌ 22 20:16	Apr. -4106j	♌ 10 15:36
♌ 27 14:20	♌ 4 14:00	♌ 14 02:25	♌ 26 12:05	Feb. -4109j	♌ 18 20:08	♌ 20 23:35	♌ 26 00:40	♌ 13 10:17	♌ 25 00:25	♌ 2 06:25	♌ 12 17:01
♌ 30 00:04	♌ 6 18:37	♌ 16 07:19	♌ 28 18:02	♌ 2 20:38	♌ 21 02:59	♌ 23 13:32	♌ 28 14:49	♌ 15 12:52	♌ 27 08:00	♌ 4 08:45	♌ 14 20:58
	♌ 9 02:05	♌ 18 15:33	♌ 31 03:53	♌ 5 00:04	♌ 7 07:28	♌ 10 23:35	♌ 17 10:49	♌ 18 12:53	♌ 29 18:32	♌ 6 14:07	♌ 17 03:52
Jan. -4111j	♌ 11 12:39	♌ 21 02:59		♌ 7 07:28	♌ 19 20:15	♌ 22 08:29	♌ 24 21:16	♌ 27 00:40	♌ 9 10:23	♌ 11 09:40	♌ 22 00:27
♌ 1 12:05	♌ 14 01:07	♌ 23 15:50	Aug. -4110j	♌ 9 18:39	♌ 12 07:34	♌ 15 05:35	♌ 17 10:49	♌ 29 11:06	♌ 12 13:39	♌ 13 22:06	♌ 24 12:49
♌ 4 00:28	♌ 16 13:08	♌ 26 03:26	♌ 2 16:29	♌ 12 07:34	♌ 14 19:44	♌ 20 23:35	♌ 22 08:55	♌ 23 23:36	♌ 15 02:20	♌ 16 10:52	♌ 27 01:30
♌ 6 10:56	♌ 18 22:42	♌ 28 12:11	♌ 5 05:12	♌ 14 19:44	♌ 17 05:47	♌ 19 13:39	♌ 29 18:54	♌ 10 09:33	♌ 17 14:03	♌ 18 22:42	♌ 29 12:59
♌ 8 18:13	♌ 21 05:12	♌ 30 18:04	♌ 9 23:59	♌ 17 05:47	♌ 19 13:39	♌ 22 08:29		♌ 12 17:17	♌ 19 23:48	♌ 21 08:10	♌ 31 21:24
♌ 10 22:29	♌ 23 09:17		♌ 12 05:56	Sept. -4110j	♌ 21 19:41	♌ 24 21:16		♌ 14 22:13	♌ 22 06:34	♌ 23 14:09	
♌ 13 00:50	♌ 25 12:05	Feb. -4110j									

with clock times in UT/GMT. The year -4105 astronomical counting style corresponds to year 4106 B.C.E historical counting style.

Jan. -4105j	July -4105j	Jan. -4104j	Aug. -4104j	Feb. -4103j	Aug. -4103j	March -4102j	Sept. -4102j	March -4101j	Oct. -4101j
II 2 23:37	II 15 07:48	II 24 18:55	II 1 03:57	II 10 14:48	II 22 23:13	II 2 10:20	II 11 19:36	II 24 07:45	II 1 17:26
III 4 23:50	III 17 08:59	III 26 20:59	III 3 03:23	III 20 12:47	III 24 23:58	III 4 10:25	III 13 21:11	III 26 10:24	III 3 20:02
III 7 02:31	III 19 13:28	III 29 02:37	III 5 04:10	III 14 16:05	III 27 03:30	III 6 12:22	III 16 00:58	III 28 14:46	III 5 23:30
III 9 09:04	III 21 21:47	III 31 11:58	III 7 07:54	III 16 21:06	III 29 10:28	III 8 17:17	III 18 07:07	III 30 20:58	III 8 04:04
III 11 19:23	III 24 09:07		III 9 15:21	III 19 05:50	III 31 20:22	III 11 01:10	III 20 15:19	III 10 10:11	III 10 10:11
III 14 07:50	III 26 21:45	Feb. -4104j	III 12 02:02	III 21 17:22	Sept. -4103j	III 13 11:20	III 23 01:20	Apr. -4101j	III 12 18:30
III 16 20:19	III 29 10:05	II 2 23:59	III 14 14:38	III 24 06:11	III 3 08:06	III 15 23:00	III 25 13:06	III 2 05:07	III 2 05:07
III 19 07:25	III 31 21:08	II 5 12:59	III 17 03:36	III 26 18:58	III 5 20:41	III 18 11:36	III 28 01:59	III 4 15:28	III 17 18:14
III 21 16:38		II 8 01:26	III 19 15:44		III 8 09:13	III 21 00:05	III 30 14:16	III 7 03:49	III 20 06:43
III 23 23:48	Aug. -4105j	II 10 12:14	III 22 01:57	March -4103j	III 10 20:32	III 23 10:43		III 9 16:48	III 22 16:26
III 26 04:46	II 3 06:13	II 12 20:38	III 24 09:23	II 1 06:39	III 13 05:05	III 25 17:46	Oct. -4102j	III 12 03:57	III 24 22:16
III 28 07:37	II 5 12:46	II 15 02:10	III 26 13:34	II 3 16:09	III 15 09:48	III 27 20:46	II 2 23:33	III 14 11:23	III 27 00:51
III 30 08:58	II 7 16:33	II 17 04:54	III 28 14:55	II 5 22:31	III 17 10:59	III 29 20:49	III 5 04:35	III 16 14:51	III 29 01:45
	II 9 18:03	II 19 05:39	III 30 14:39	II 8 01:28	III 19 10:09	III 31 19:55	III 7 05:56	III 18 15:41	III 31 02:42
Feb. -4105j	II 11 18:31	II 21 05:50	Sept. -4104j	II 10 01:46	III 21 09:29	Apr. -4102j	III 9 05:26	III 20 15:47	Nov. -4101j
II 1 10:10	II 13 19:36	II 23 07:10	II 1 14:37	II 12 01:02	III 23 11:11	III 2 20:18	III 11 05:18	III 26 16:56	II 2 05:03
II 3 12:48	II 15 23:00	II 25 11:21	II 3 16:45	II 14 01:22	III 25 16:44	III 4 23:42	III 13 07:23	III 24 20:20	II 4 09:33
II 5 18:23	II 18 05:56	II 27 19:20	II 5 22:37	II 16 04:44	III 28 02:10	III 7 06:48	III 15 12:40	III 27 02:26	II 6 16:25
II 8 03:30	II 20 16:23		II 8 08:29	II 18 12:13	III 30 14:07	III 9 16:59	III 17 20:59	III 29 11:06	II 8 01:34
II 10 15:21	II 23 04:51	March -4104j	II 10 21:02	II 20 23:20		III 12 04:57	III 20 07:34	May -4101j	II 10 12:48
II 13 03:50	II 25 17:12	II 1 06:43	II 13 10:00	II 22 12:14	Oct. -4103j	III 14 17:36	III 22 19:36	II 1 21:56	II 14 01:30
II 15 14:54	II 28 03:47	II 3 19:40	II 15 21:44	II 26 00:55	II 3 02:49	III 17 06:04	III 25 08:27	II 4 10:25	II 16 14:19
II 17 23:32	II 30 12:04	II 6 07:56	II 18 07:31	II 28 12:18	II 5 15:10	III 19 17:13	III 27 20:59	II 6 23:31	II 19 01:11
II 20 05:47		II 8 18:13	II 20 15:13	II 30 21:52	II 8 02:28	III 22 01:33	III 30 07:27	II 9 11:24	II 21 08:29
II 22 10:10	Sept. -4105j	II 11 02:07	II 22 20:41	Apr. -4103j	II 10 11:52	III 24 06:08	Nov. -4102j	II 11 20:09	II 23 11:55
II 24 13:18	II 1 18:10	II 13 07:51	II 24 23:51	II 2 05:07	II 12 18:19	III 26 07:18	II 1 14:14	II 14 00:54	II 25 12:34
II 26 15:48	II 3 22:28	II 15 11:40	II 27 01:08	II 4 09:37	II 14 21:18	III 28 06:37	III 3 17:00	II 16 02:16	II 27 12:12
II 28 18:23	II 6 01:21	II 17 13:58	II 29 01:41	II 6 11:26	II 16 21:32	III 30 06:11	III 5 16:57	II 18 01:53	II 29 12:42
	II 8 03:27	II 19 15:27		II 8 11:33	II 18 20:48		III 7 16:04	II 20 01:42	
March -4105j	II 10 05:39	II 21 17:18	Oct. -4104j	II 10 11:44	II 20 21:19	May -4102j	III 9 16:29	II 22 03:28	Dec. -4101j
II 2 22:01	II 12 09:10	II 23 20:59	II 1 03:16	II 12 14:02	II 23 01:06	II 2 08:06	III 11 19:54	II 24 08:22	II 1 15:40
II 5 03:42	II 14 15:17	II 26 03:54	II 3 07:46	II 14 20:06	II 25 09:07	II 4 13:42	III 14 03:03	II 26 16:43	II 3 21:58
II 7 12:12	II 17 00:43	II 28 14:22	II 5 16:18	II 17 06:12	II 27 20:32	II 6 23:03	III 16 13:27	II 29 03:48	II 6 07:26
II 9 23:25	II 19 12:48	II 31 03:04	II 8 04:15	II 19 18:49	II 30 09:17	II 9 10:55	III 19 01:45	II 31 16:30	II 8 19:11
II 12 11:53	II 22 01:22		II 10 17:17	II 22 07:27		II 11 23:36	III 21 14:35	II 11 07:59	II 11 07:59
II 14 23:19	II 24 12:03	Apr. -4104j	II 13 04:52	II 24 18:30	Nov. -4103j	II 14 11:51	II 24 02:52	II 13 20:45	II 13 20:45
II 17 07:59	II 26 19:42	II 2 15:25	II 15 13:58	II 27 03:29	II 1 21:30	II 16 22:48	II 26 13:31	II 16 08:09	II 16 08:09
II 19 13:31	II 29 00:39	II 4 08:31	II 17 20:50	II 29 10:33	II 3 08:17	II 19 07:35	II 28 21:27	II 18 16:53	II 18 16:53
II 21 16:44		II 6 13:26	II 20 02:06		II 5 17:23	II 21 13:26	Dec. -4102j	II 20 22:03	II 20 22:03
II 23 18:54	Oct. -4105j	II 8 13:59	II 22 06:06	May -4103j	II 7 00:24	II 23 16:13	II 1 02:04	II 22 23:51	II 22 23:51
II 25 21:13	II 1 03:59	II 11 17:04	II 24 08:58	II 9 15:42	II 11 04:54	II 25 16:47	II 3 03:40	II 24 23:31	II 24 23:31
II 28 00:30	II 3 06:48	II 13 20:05	II 26 11:04	II 13 18:52	II 13 06:58	II 27 16:45	II 5 03:35	II 26 22:55	II 26 22:55
II 30 05:14	II 5 09:50	II 15 22:51	II 28 13:28	II 15 20:27	II 15 07:32	II 29 18:03	II 7 03:34	II 29 00:06	
	II 7 13:27	II 18 01:54	II 30 17:44	II 17 21:34	II 17 08:20	II 31 22:20	II 9 05:32		
Apr. -4105j	II 9 18:06	II 20 06:08	Nov. -4104j	II 9 23:54	II 19 11:17		II 11 10:57	II 22 23:09	
II 1 11:46	II 12 00:29	II 22 12:46	II 2 01:18	II 12 05:09	II 21 17:50	June -4102j	II 13 20:12	II 25 09:50	
II 3 20:26	II 14 09:26	II 24 22:35	II 4 12:24	II 14 14:13	II 24 04:07	II 3 06:23	II 16 08:15	II 27 22:36	
II 6 07:22	II 16 21:03	II 27 10:57	II 6 07:19	II 16 14:52	II 26 16:35	II 5 17:37	II 18 21:10	II 30 11:32	
II 8 19:48	II 19 09:52	II 29 23:33	II 8 13:13	II 18 21:01	II 28 16:35	II 8 06:14	II 21 09:08		
II 11 07:49	II 21 21:16		II 10 13:13	II 20 01:51	II 30 04:52	II 10 18:20	II 23 19:13	July -4101j	
II 13 17:12	II 24 05:13	May -4104j	II 11 22:13	II 22 10:17	Dec. -4103j	II 13 04:45	II 26 03:02	II 2 23:14	
II 15 22:52	II 26 09:31	II 2 09:47	II 14 04:13	II 24 10:17	II 1 15:21	II 15 13:03	II 28 08:30	II 5 08:57	
II 18 01:21	II 28 11:29	II 4 16:34	II 16 08:16	II 26 16:29	II 3 23:37	II 17 19:05	II 30 11:45	II 7 16:09	
II 20 02:12	II 30 12:53	II 6 20:31	II 18 11:29	II 28 21:04	II 5 05:53	II 19 22:57	II 1 11:45	II 9 20:37	
II 22 03:14		II 8 23:03	II 20 14:32	II 31 00:31	II 8 10:27	II 22 01:04		II 11 22:35	
II 24 05:54	Nov. -4105j	II 11 01:27	II 22 17:46	June -4103j	II 10 13:34	II 24 02:22	Jan. -4101j	II 13 22:59	
II 26 10:54	II 1 15:11	II 13 04:30	II 24 21:33	II 2 03:09	II 12 15:45	II 26 04:12	II 1 13:20	II 15 23:22	
II 28 18:13	II 3 19:08	II 15 08:29	II 27 02:43	II 4 05:36	II 14 17:56	II 28 08:02	II 3 14:19	II 18 01:34	
	II 6 00:48	II 17 13:45	II 29 10:17	II 6 08:53	II 16 21:24	II 30 15:01	II 5 16:10	II 20 07:12	
May -4105j	II 10 17:27	II 22 06:37	Dec. -4104j	II 8 14:18	II 19 03:27		II 7 20:29	II 22 16:52	
II 1 03:31	II 13 04:53	II 24 18:46	II 1 20:51	II 10 22:48	II 21 12:44	July -4102j	II 10 12:04	II 25 05:20	
II 3 14:36	II 15 17:47	II 27 07:38	II 3 04:32	II 13 10:14	II 24 00:37	II 3 01:21	II 12 15:41	II 27 18:15	
II 6 03:01	II 18 06:02	II 29 18:38	II 5 07:38	II 15 22:52	II 26 13:04	II 5 13:44	II 15 04:31	II 30 05:36	
II 8 15:31	II 20 15:11		II 7 21:57	II 18 10:14	II 28 23:49	II 8 01:56	II 17 16:30		
II 11 01:59	II 22 20:05	June -4104j	II 9 07:38	II 20 18:43	II 31 07:44	II 10 12:04	II 20 02:02		
II 13 08:40	II 24 21:35	II 1 01:54	II 11 13:41	II 23 00:14		II 12 19:33	II 22 08:58	Aug. -4101j	
II 15 11:26	II 26 21:35	II 3 05:34	II 13 16:50	II 25 03:39	Jan. -4102j	II 15 00:43	II 24 13:55	II 1 14:39	
II 17 17:37	II 28 22:08	II 5 07:02	II 15 18:34	II 27 06:07	II 2 12:56	II 17 04:21	II 26 17:33	II 3 21:34	
II 19 11:17		II 7 08:04	II 17 20:20	II 29 08:34	II 4 16:19	II 19 07:11	II 28 20:22	II 6 02:39	
II 21 12:27	Dec. -4105j	II 9 10:05	II 19 23:06	July -4103j	II 6 18:56	II 21 09:50	II 30 22:51	II 8 06:04	
II 23 16:31	II 1 00:48	II 11 13:55	II 22 03:27	II 1 11:42	II 8 21:36	II 23 12:58	Feb. -4101j	II 10 08:06	
II 25 23:44	II 3 06:12	II 13 19:46	II 24 09:39	II 3 16:06	II 11 00:59	II 25 17:24	II 2 01:44	II 12 09:32	
II 28 09:30	II 5 14:09	II 16 03:43	II 26 18:01	II 5 22:23	II 13 05:42	II 28 00:07	II 4 06:09	II 14 11:49	
II 30 20:58	II 8 00:08	II 18 13:50	II 29 04:42	II 8 07:06	II 15 12:19	II 30 09:45	II 6 13:21	II 16 16:36	
	II 10 11:48	II 21 01:59	II 31 17:14	II 10 18:15	II 17 21:23		II 8 23:50	II 19 01:07	
June -4105j	II 13 00:41	II 23 15:02	Jan. -4103j	II 13 06:50	II 20 08:48	Aug. -4102j	II 11 12:28	II 21 12:59	
II 2 09:26	II 15 13:24	II 26 02:52	II 5 16:45	II 15 18:50	II 22 21:21	II 1 21:48	II 13 09:05	II 24 01:56	
II 4 22:06	II 17 23:50	II 28 11:21	II 7 23:51	II 18 04:07	II 25 08:47	II 4 10:18	II 16 10:18	II 26 13:18	
II 6 09:25	II 20 06:18	II 30 15:47	II 10 03:17	II 20 09:50	II 27 17:12	II 6 20:49	II 18 16:34	II 28 21:47	
II 9 17:33	II 22 08:43		II 12 12:32	II 22 12:32	II 29 22:05	II 9 03:59	II 20 20:23	II 31 03:43	
II 11 21:35	II 24 08:33	July -4104j	II 14 04:27	II 24 13:37	Feb. -4102j	II 11 08:07	II 22 23:06	Sept. -4101j	
II 13 22:16	II 26 07:52	II 2 17:06	II 16 05:35	II 26 14:41	II 1 00:19	II 13 10:30	II 25 01:47	II 2 08:03	
II 15 21:24	II 28 08:41	II 4 17:02	II 18 08:57	II 28 17:07	II 3 01:29	II 15 12:35	II 27 05:02	II 4 11:36	
II 17 21:13	II 30 12:29	II 6 17:29	II 20 15:12	II 30 21:47	II 5 03:08	II 17 19:35	II 29 01:10	II 6 14:43	
II 19 23:40		II 8 19:57	II 23 00:13	Aug. -4103j	II 7 06:26	II 19 03:27	II 30 08:29	II 8 17:38	

Dec. -4101j	July -4100j	Jan. -4099j	July -4099j	Feb. -4098j	Aug. -4098j	Feb. -4097j	Sept. -4097j	March -4096j	Sept. -4096j	Apr. -4095j	Oct. -4095j
♈ 31 04:44	♈ 7 07:42	♈ 16 19:34	♈ 29 07:05	♈ 3 14:51	♈ 16 01:46	♈ 25 15:12	♈ 2 21:57	♈ 14 11:07	♈ 23 23:19	♈ 1 05:08	♈ 11 18:08
	♈ 9 10:38	♈ 19 00:09	♈ 31 13:22	♈ 5 16:51	♈ 18 05:04	♈ 27 18:45	♈ 5 00:30	♈ 16 13:41	♈ 26 02:04	♈ 3 09:22	♈ 13 22:18
Jan. -4100j	♈ 11 17:23	♈ 21 08:15		♈ 7 21:12	♈ 20 10:09		♈ 7 03:24	♈ 18 16:33	♈ 28 04:50	♈ 5 12:22	♈ 16 00:44
♈ 2 13:24	♈ 14 03:34	♈ 23 18:59	Aug. -4099j	♈ 10 03:59	♈ 22 17:12	March -4097j	♈ 9 07:15	♈ 20 20:23		♈ 7 14:34	♈ 18 02:02
♈ 5 01:10	♈ 16 15:47	♈ 26 07:04	♈ 2 22:15	♈ 12 12:56	♈ 25 02:24	♈ 1 23:57	♈ 11 12:39	♈ 23 01:53	Oct. -4096j	♈ 9 16:44	♈ 20 03:31
♈ 7 14:10	♈ 19 04:34	♈ 28 19:40	♈ 5 09:01	♈ 14 23:50	♈ 27 13:51	♈ 4 07:13	♈ 13 20:15	♈ 25 09:45		♈ 11 20:04	♈ 22 07:00
♈ 10 02:44	♈ 21 16:56	♈ 31 07:55	♈ 7 21:11	♈ 17 12:19	♈ 30 02:49	♈ 6 16:52	♈ 16 06:23	♈ 27 20:14	♈ 2 13:54	♈ 14 01:58	♈ 24 14:03
♈ 12 13:57	♈ 24 03:57		♈ 10 10:06	♈ 20 01:16		♈ 9 04:41	♈ 18 18:34	♈ 30 08:31	♈ 4 22:16	♈ 16 11:19	♈ 27 00:55
♈ 14 23:10	♈ 26 12:29	Feb. -4099j	♈ 12 22:17	♈ 22 12:36	Sept. -4098j	♈ 11 17:27	♈ 21 07:04		♈ 7 09:35	♈ 18 23:30	♈ 29 13:50
♈ 17 05:45	♈ 28 17:34	♈ 2 18:32	♈ 15 07:42	♈ 24 20:24	♈ 1 15:23	♈ 14 04:59	♈ 23 17:35	Apr. -4096j	♈ 9 22:20	♈ 21 12:14	
♈ 19 09:20	♈ 30 19:13	♈ 5 01:59	♈ 17 12:59	♈ 27 00:06	♈ 4 01:10	♈ 16 13:27	♈ 26 00:39	♈ 1 20:36	♈ 12 09:54	♈ 23 22:56	Nov. -4095j
♈ 21 10:19		♈ 7 05:32	♈ 19 14:25		♈ 6 06:56	♈ 18 18:14	♈ 28 04:22	♈ 4 06:17	♈ 14 18:23	♈ 26 06:31	♈ 1 02:02
♈ 23 10:02	Aug. -4100j	♈ 9 05:55	♈ 21 13:43	March -4098j	♈ 8 09:10	♈ 20 20:10	♈ 30 05:55	♈ 6 12:32	♈ 16 23:33	♈ 28 11:27	♈ 3 11:39
♈ 25 10:25	♈ 1 18:40	♈ 11 04:58	♈ 23 13:05	♈ 1 00:48	♈ 10 09:26	♈ 22 20:46		♈ 8 15:50	♈ 19 02:32	♈ 30 14:52	♈ 5 18:36
♈ 27 13:31	♈ 3 17:58	♈ 13 04:54	♈ 25 14:33	♈ 3 00:21	♈ 12 09:35	♈ 24 21:41	Oct. -4097j	♈ 10 17:33	♈ 21 04:48		♈ 7 23:42
♈ 29 20:42	♈ 5 19:19	♈ 15 07:45	♈ 27 19:27	♈ 5 00:46	♈ 14 11:18	♈ 27 00:18	♈ 2 06:54	♈ 12 19:13	♈ 23 07:31	May -4095j	♈ 10 03:42
	♈ 8 00:27	♈ 17 14:33	♈ 30 03:53	♈ 7 03:35	♈ 16 15:38	♈ 29 05:28	♈ 4 08:52	♈ 14 22:01	♈ 25 11:13	♈ 2 17:48	♈ 12 07:01
Feb. -4100j	♈ 10 09:45	♈ 20 00:50		♈ 9 09:35	♈ 18 22:53	♈ 31 13:21	♈ 6 12:48	♈ 17 02:34	♈ 27 16:07	♈ 4 20:48	♈ 14 09:49
♈ 1 07:43	♈ 12 21:52	♈ 22 13:03	Sept. -4099j	♈ 11 18:37	♈ 21 08:44		♈ 8 19:05	♈ 19 09:02	♈ 29 22:28	♈ 7 00:10	♈ 16 12:40
♈ 3 20:39	♈ 15 10:42	♈ 25 01:40	♈ 1 14:55	♈ 14 05:55	♈ 23 20:34	Apr. -4097j	♈ 11 03:34	♈ 21 17:28		♈ 9 04:29	♈ 18 16:44
♈ 6 09:09	♈ 17 22:48	♈ 27 13:42	♈ 4 03:18	♈ 16 18:34	♈ 26 09:31	♈ 5 11:37	♈ 13 14:03	♈ 24 03:57	Nov. -4096j	♈ 11 10:40	♈ 20 23:25
♈ 8 19:55	♈ 20 09:31		♈ 6 16:07	♈ 19 07:29	♈ 28 22:19	♈ 8 00:24	♈ 16 02:06	♈ 26 16:08	♈ 1 06:53	♈ 13 19:40	♈ 23 09:28
♈ 11 04:41	♈ 22 18:26	March -4099j	♈ 9 04:22	♈ 21 19:14		♈ 10 00:24	♈ 18 14:50	♈ 29 04:38	♈ 3 17:49	♈ 16 07:27	♈ 25 22:01
♈ 13 11:29	♈ 25 00:51	♈ 2 00:21	♈ 11 14:40	♈ 24 04:11	Oct. -4098j	♈ 12 22:07	♈ 21 02:23		♈ 6 06:33	♈ 18 20:20	♈ 28 10:33
♈ 15 16:13	♈ 27 04:18	♈ 4 08:39	♈ 13 21:38	♈ 26 09:27	♈ 1 09:13	♈ 15 04:08	♈ 23 10:50	May -4096j	♈ 8 18:52	♈ 21 07:33	♈ 30 20:34
♈ 17 18:49	♈ 29 05:14	♈ 6 13:45	♈ 16 00:50	♈ 28 11:18	♈ 3 16:41	♈ 17 06:36	♈ 25 15:18	♈ 1 15:15	♈ 11 04:12	♈ 23 15:19	Dec. -4095j
♈ 19 19:54	♈ 31 05:04	♈ 8 15:41	♈ 18 01:08	♈ 30 11:06	♈ 5 20:16	♈ 19 06:44	♈ 27 16:28	♈ 3 22:12	♈ 13 09:31	♈ 25 19:39	♈ 3 03:12
♈ 21 20:48		♈ 10 15:38	♈ 20 00:22		♈ 7 20:52	♈ 21 06:21	♈ 29 16:05	♈ 6 01:23	♈ 15 11:37	♈ 27 21:55	♈ 5 07:11
♈ 23 23:25	Sept. -4100j	♈ 12 15:28	♈ 22 00:36	Apr. -4098j	♈ 9 20:11	♈ 23 07:22	♈ 31 16:13	♈ 8 02:07	♈ 17 12:20	♈ 29 23:41	♈ 7 09:52
♈ 26 05:25	♈ 2 05:50	♈ 14 17:15	♈ 24 03:42	♈ 1 10:43	♈ 11 20:10	♈ 25 11:22	Nov. -4097j	♈ 10 02:20	♈ 19 13:33		♈ 9 12:23
♈ 28 15:21	♈ 4 09:34	♈ 16 22:31	♈ 26 10:38	♈ 3 12:01	♈ 13 22:39	♈ 27 18:56	♈ 2 18:42	♈ 12 03:54	♈ 21 16:34	June -4095j	♈ 11 15:25
	♈ 6 17:24	♈ 19 07:39	♈ 28 21:05	♈ 5 16:28	♈ 16 04:46	♈ 30 05:30	♈ 5 00:31	♈ 14 07:59	♈ 23 21:48	♈ 3 05:54	♈ 13 19:20
March -4100j	♈ 9 04:45	♈ 21 19:30		♈ 8 00:37	♈ 18 14:30		♈ 7 09:27	♈ 16 14:48	♈ 26 05:05	♈ 5 11:08	♈ 16 00:36
♈ 2 03:52	♈ 11 17:33	♈ 24 08:07	Oct. -4099j	♈ 10 11:50	♈ 21 02:40	May -4097j	♈ 9 20:31	♈ 18 23:54	♈ 28 14:13	♈ 7 18:09	♈ 18 07:55
♈ 4 16:25	♈ 14 03:32	♈ 26 19:54	♈ 1 09:33	♈ 13 00:38	♈ 23 15:42	♈ 2 17:49	♈ 12 08:46	♈ 21 10:45		♈ 10 03:26	♈ 20 17:50
♈ 7 02:57	♈ 16 15:42	♈ 29 06:04	♈ 3 22:19	♈ 15 13:25	♈ 26 04:19	♈ 5 06:36	♈ 14 21:27	♈ 23 22:59	Dec. -4096j	♈ 12 15:05	♈ 23 06:04
♈ 9 11:02	♈ 18 23:56	♈ 31 14:09	♈ 6 10:10	♈ 18 00:58	♈ 28 15:29	♈ 7 18:47	♈ 17 09:32	♈ 26 11:43	♈ 1 01:17	♈ 15 04:04	♈ 25 18:54
♈ 11 17:04	♈ 21 06:20		♈ 8 20:16	♈ 20 10:19	♈ 31 00:11	♈ 10 05:12	♈ 19 19:25	♈ 28 23:13	♈ 3 13:57	♈ 17 16:03	♈ 28 05:47
♈ 13 21:38	♈ 23 10:48	Apr. -4099j	♈ 11 03:57	♈ 22 16:47	Nov. -4098j	♈ 12 12:40	♈ 22 01:36	♈ 31 07:29	♈ 8 13:24	♈ 20 00:44	♈ 30 13:07
♈ 16 00:59	♈ 25 13:24	♈ 2 19:53	♈ 13 08:47	♈ 24 20:14	♈ 2 05:39	♈ 14 16:34	♈ 24 03:51	June -4096j	♈ 10 19:57	♈ 22 05:27	
♈ 18 03:24	♈ 27 14:48	♈ 4 23:11	♈ 15 10:57	♈ 26 21:20	♈ 4 07:54	♈ 16 17:24	♈ 26 03:25	♈ 2 11:37	♈ 12 22:29	♈ 24 07:10	Jan. -4094j
♈ 20 05:36	♈ 29 16:22	♈ 7 00:39	♈ 17 11:28	♈ 28 21:21	♈ 6 07:53	♈ 18 16:42	♈ 28 02:22	♈ 4 12:24	♈ 14 23:32	♈ 26 07:39	♈ 1 16:56
♈ 22 08:51		♈ 9 01:30	♈ 19 11:54	♈ 30 22:02	♈ 8 07:19	♈ 20 16:32	♈ 30 02:59	♈ 6 11:42	♈ 16 22:11	♈ 28 08:39	♈ 3 18:29
♈ 24 14:36	Oct. -4100j	♈ 11 03:21	♈ 21 14:01	May -4098j	♈ 10 18:15	♈ 22 18:56		♈ 8 11:45	♈ 18 23:25	♈ 30 11:27	♈ 5 19:25
♈ 26 23:45	♈ 1 19:49	♈ 13 07:47	♈ 23 19:22	♈ 3 01:09	♈ 12 12:31	♈ 25 01:15	Dec. -4097j	♈ 10 14:21	♈ 21 03:27	July -4095j	♈ 10 00:42
♈ 29 11:44	♈ 4 02:33	♈ 15 15:45	♈ 26 04:30	♈ 5 07:56	♈ 14 21:02	♈ 27 11:24	♈ 2 07:05	♈ 12 20:24	♈ 23 10:33	♈ 2 16:38	♈ 12 06:32
	♈ 6 12:50	♈ 18 02:50	♈ 28 16:34	♈ 7 18:25	♈ 17 08:54	♈ 29 23:48	♈ 4 15:12	♈ 15 05:33	♈ 25 20:13	♈ 5 00:16	♈ 14 14:44
Apr. -4100j	♈ 9 01:18	♈ 20 15:21	♈ 31 05:23	♈ 10 07:06	♈ 19 22:03		♈ 7 02:20	♈ 17 16:48	♈ 28 07:45	♈ 7 10:09	♈ 17 01:10
♈ 1 00:21	♈ 11 13:29	Nov. -4099j	♈ 12 19:49	♈ 15 06:56	♈ 24 21:08	June -4097j	♈ 9 14:51	♈ 20 05:10	♈ 22 17:52	♈ 9 22:00	♈ 19 13:24
♈ 3 11:08	♈ 13 23:32	♈ 25 12:49	♈ 17 15:50	♈ 27 05:51	♈ 29 12:21	♈ 1 12:35	♈ 12 03:28	♈ 22 17:52	Jan. -4095j	♈ 12 11:00	♈ 22 02:18
♈ 5 18:57	♈ 16 06:58	♈ 27 20:07	♈ 19 22:29	♈ 22 02:59		♈ 4 00:32	♈ 14 15:27	♈ 25 05:47	♈ 2 09:24	♈ 14 23:32	♈ 24 14:02
♈ 8 00:06	♈ 18 12:16	♈ 30 01:18	♈ 24 05:38	Dec. -4098j	♈ 3 18:06	♈ 5 18:28	♈ 11 00:43	♈ 17 01:52	♈ 4 20:50	♈ 19 09:28	♈ 26 22:41
♈ 10 10:36	♈ 20 16:09	May -4099j	♈ 26 06:59	♈ 28 08:12	♈ 5 18:28	♈ 7 19:11	♈ 13 03:06	♈ 19 33:33	♈ 7 04:58	♈ 21 15:30	♈ 29 03:29
♈ 12 06:22	♈ 22 19:11	♈ 2 04:53	♈ 30 01:05	♈ 30 10:53	♈ 9 22:15	♈ 11 00:43	♈ 15 03:17	♈ 21 13:38	♈ 9 09:01	♈ 23 17:51	♈ 31 05:05
♈ 14 09:04	♈ 24 21:54	♈ 4 07:26	♈ 13 20:12	June -4098j	♈ 12 12:31	♈ 14 16:34	♈ 17 03:00	♈ 23 14:31	♈ 11 22:56	♈ 25 17:34	
♈ 16 12:16	♈ 27 00:58	♈ 6 09:39	♈ 15 22:02	♈ 18 00:37	♈ 14 21:02	♈ 16 17:24	♈ 19 04:22	♈ 25 13:46	♈ 13 22:31	♈ 27 18:41	Feb. -4094j
♈ 18 16:37	♈ 29 05:20	♈ 8 12:31	♈ 18 00:37	♈ 20 05:19	♈ 17 08:54	♈ 20 16:32	♈ 21 09:13	♈ 27 13:33	♈ 15 08:52	♈ 29 22:36	♈ 2 04:59
♈ 20 22:59	♈ 31 12:01	♈ 10 17:09	♈ 22 13:17	♈ 25 00:30	♈ 19 22:03	♈ 22 10:27	♈ 23 18:14	♈ 29 15:58	♈ 17 11:04	♈ 19 16:45	♈ 6 07:02
♈ 23 08:04		♈ 13 00:31	♈ 26 04:30	♈ 28 16:34	♈ 21 07:06	♈ 24 21:08	♈ 25 01:15	♈ 31 22:24	♈ 23 10:33	♈ 25 20:13	♈ 28 07:45
♈ 25 19:42	Nov. -4100j	♈ 15 10:53	♈ 20 15:45	♈ 24 04:30	♈ 12 19:49	♈ 17 15:50	♈ 19 22:29	♈ 27 11:24	♈ 28 07:45	♈ 30 20:28	♈ 31 05:05
♈ 28 08:23	♈ 2 21:36	♈ 17 23:12	♈ 27 13:19	♈ 30 01:05	♈ 15 06:56	♈ 19 22:29	♈ 22 02:59	♈ 29 15:52	♈ 23 10:33	♈ 25 20:13	♈ 28 07:45
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	♈ 7 22:02	♈ 22 21:00	♈ 30 01:05	Dec. -4099j	♈ 24 05:38	♈ 26 06:59	♈ 28 08:12	♈ 30 02:59	♈ 26 05:05	♈ 28 14:13	
May -4100j	♈ 9 01:18	♈ 20 15:21	♈ 31 05:23	Nov. -4099j	♈ 2 16:58	♈ 4 07:54	♈ 6 07:53	♈ 8 07:19	♈ 10 19:57	♈ 12 22:29	♈ 14 23:32
♈ 3 04:05	♈ 12 16:05	♈ 25 12:49	♈ 27 20:07	♈ 2 16:58	♈ 5 02:19	♈ 7 09:23	♈ 9 14:29	♈ 11 17:56	♈ 13 20:12	♈ 15 22:02	♈ 17 16:03
♈ 5 09:01	♈ 14 20:28	♈ 27 07:48	♈ 30 01:18	♈ 5 02:19	♈ 7 09:23	♈ 9 14:29	♈ 11 17:56	♈ 13 20:12			

with clock times in UT/GMT. The year -4094 astronomical counting style corresponds to year 4095 B.C.E historical counting style.

Apr. -4094j	Nov. -4094j	May -4093j	Nov. -4093j	June -4092j	Dec. -4092j	June -4091j	Jan. -4090j	July -4090j	Jan. -4089j	Aug. -4089j	Feb. -4088j
Ω23 07:38	Ω 2 20:32	Ω15 07:20	Ω24 18:07	Ω 1 00:04	Ω11 12:07	Ω22 21:47	Ω 2 09:03	Ω14 17:39	Ω24 05:03	Ω 1 10:14	Ω10 22:39
Ω25 10:40	Ω 2 22:07	Ω17 07:26	Ω26 17:34	Ω 3 02:44	Ω13 13:46	Ω24 22:25	Ω 4 09:09	Ω16 18:03	Ω26 06:15	Ω 3 13:17	Ω13 02:06
Ω27 11:41	Ω 6 21:59	Ω19 06:53	Ω28 17:15	Ω 5 02:53	Ω15 13:26	Ω26 21:59	Ω 6 09:03	Ω18 19:19	Ω28 08:41	Ω 5 15:25	Ω15 04:50
Ω29 12:03	Ω 8 22:05	Ω21 07:47	Ω30 19:08	Ω 7 02:17	Ω17 13:01	Ω28 22:30	Ω 8 10:42	Ω20 22:45	Ω30 12:59	Ω 7 17:53	Ω17 07:35
	Ω11 00:31	Ω23 11:50		Ω 9 02:51	Ω19 14:25		Ω10 15:19	Ω23 04:43		Ω 9 21:15	Ω19 10:51
May -4094j	Ω13 06:48	Ω25 19:46	Dec. -4093j	Ω11 06:13	Ω21 19:09	July -4091j	Ω12 23:04	Ω25 12:54	Feb. -4089j	Ω12 01:48	Ω21 15:12
Ω 1 13:39	Ω15 17:01	Ω28 06:53	Ω 3 00:33	Ω13 13:15	Ω24 03:36	Ω 1 01:36	Ω15 09:11	Ω27 22:57	Ω 1 19:13	Ω14 07:54	Ω23 21:24
Ω 3 18:21	Ω18 05:28	Ω30 19:29	Ω 5 09:44	Ω15 23:38	Ω26 14:59	Ω 3 08:09	Ω17 20:50	Ω30 10:41	Ω 4 03:19	Ω16 16:07	Ω26 06:11
Ω 6 03:04	Ω20 17:58		Ω 7 21:37	Ω17 18:08	Ω29 03:46	Ω 5 17:51	Ω20 09:19		Ω 6 13:27	Ω19 02:56	Ω28 17:34
Ω 8 14:59	Ω23 04:59	June -4093j	Ω 10 10:30	Ω21 01:11	Ω31 16:35	Ω 8 05:36	Ω22 21:47	Aug. -4090j	Ω 9 01:33	Ω21 15:43	
Ω 11 03:46	Ω25 14:11	Ω 2 07:53	Ω12 22:54	Ω23 13:28		Ω10 18:17	Ω25 08:40	Ω 1 23:32	Ω11 14:32	Ω24 04:21	March -4088j
Ω13 15:14	Ω27 21:26	Ω 4 19:00	Ω25 23:52	Ω25 23:52	Jan. -4091j	Ω13 06:54	Ω27 16:13	Ω 4 11:52	Ω14 02:04	Ω26 14:18	Ω 2 06:17
Ω16 00:28	Ω30 02:40	Ω 7 04:12	Ω17 18:27	Ω30 11:49	Ω 3 04:21	Ω15 18:17	Ω29 19:44	Ω 6 21:24	Ω16 10:03	Ω28 20:17	Ω 4 17:59
Ω18 07:38		Ω 9 10:56	Ω20 00:18		Ω 5 14:04	Ω18 02:57	Ω31 20:03	Ω 9 02:45	Ω18 13:56	Ω30 22:55	Ω 7 02:42
Ω20 13:04	Dec. -4094j	Ω11 14:56	Ω22 03:20	July -4092j	Ω 7 20:46	Ω20 07:56		Ω11 04:18	Ω20 14:53		Ω 9 07:54
Ω22 16:53	Ω 2 05:48	Ω13 16:37	Ω24 04:16	Ω 2 13:20	Ω10 00:07	Ω22 09:24	Feb. -4090j	Ω13 03:49	Ω22 14:49	Sept. -4089j	Ω11 10:28
Ω24 19:17	Ω 4 07:23	Ω15 17:08	Ω26 04:30	Ω 4 13:14	Ω12 00:42	Ω24 08:44	Ω 2 19:07	Ω15 03:30	Ω24 15:39	Ω 1 23:46	Ω13 11:49
Ω26 20:59	Ω 6 08:35	Ω17 18:10	Ω28 05:44	Ω 6 13:13	Ω14 00:05	Ω26 08:01	Ω 4 19:09	Ω17 05:17	Ω26 18:45	Ω 4 00:37	Ω15 13:23
Ω28 23:16	Ω 8 11:04	Ω19 21:22	Ω30 09:41	Ω 8 15:10	Ω16 00:14	Ω28 09:24	Ω 6 22:06	Ω19 10:18		Ω 6 02:51	Ω17 16:14
Ω31 03:46	Ω10 16:25	Ω22 04:00		Ω 10 20:39	Ω18 03:12	Ω30 14:31	Ω 9 04:50	Ω21 18:29	March -4089j	Ω 8 07:14	Ω19 21:03
	Ω13 01:22	Ω24 14:10	Jan. -4092j	Ω10 20:39	Ω20 10:15		Ω11 14:53	Ω24 05:01	Ω 1 00:39	Ω10 13:59	Ω22 04:08
June -4094j	Ω15 13:10	Ω27 02:30	Ω 1 17:23	Ω13 06:07	Ω22 21:06	Aug. -4091j	Ω14 02:49	Ω26 17:02	Ω 3 09:12	Ω12 23:01	Ω24 13:32
Ω 2 11:39	Ω18 01:43	Ω 4 04:32	Ω 4 04:32	Ω15 18:27	Ω25 09:57	Ω 1 23:38	Ω16 15:24	Ω29 05:51	Ω 5 19:53	Ω15 10:09	Ω27 00:59
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Ω 7 11:28	Ω22 21:26	July -4093j	Ω 9 05:42	Ω20 19:26	Ω30 10:08	Ω 7 00:18	Ω21 14:58		Ω10 21:10	Ω20 11:51	
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Ω21 01:02	Jan. -4093j	Ω13 01:36	Ω22 14:06	Aug. -4092j	Ω10 10:42	Ω20 19:48	Ω 2 06:02	Ω11 14:12	Ω24 00:55	Ω26 02:21	Oct. -4089j
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July -4094j	Ω14 09:56	Ω26 22:53	Ω 3 01:01	Ω14 14:40	Ω21 16:45	Sept. -4091j	Ω15 21:32	Ω25 11:54	Ω 2 01:43	Ω12 16:28	Ω23 07:32
Ω 2 07:01	Ω16 21:31	Ω29 09:45	Ω 5 13:29	Ω16 21:31	Ω24 05:30	Ω 3 06:42	Ω18 09:42	Ω28 00:15	Ω 4 14:15	Ω15 05:19	Ω25 20:16
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Ω 7 07:35	Ω21 11:56	Aug. -4093j	Ω10 06:51	Ω19 11:48	March -4091j	Ω 8 05:52	Ω23 05:28	Ω25 15:41	Ω 9 15:17	Ω20 05:52	Ω30 19:24
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Ω20 09:16	Feb. -4093j	Ω13 15:53	Ω23 04:47	Sept. -4092j	Ω11 20:35	Ω21 06:23	Ω 4 21:06	Ω13 03:22	Ω22 11:57	Ω24 14:55	Ω11 06:55
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Ω27 04:13	Ω 5 18:36	Ω20 18:30	March -4092j	Ω 5 22:53	Ω18 12:31	Ω28 01:29	Ω30 13:58	Ω12 04:18	Ω20 05:36	Ω22 18:29	Ω18 01:25
Ω29 14:53	Ω 8 05:29	Ω23 07:13	Ω 1 09:01	Ω10 22:38	Ω21 00:20	Ω23 13:03	Oct. -4091j	Ω14 16:23	Ω22 18:29	Ω25 06:32	Ω20 13:31
	Ω10 17:54	Ω25 18:45	Ω12 02:38	Ω13 10:44	Ω24 00:14	Ω26 04:50	Ω 3 02:20	Ω16 17:02	Ω25 06:32	Ω28 00:52	Ω25 14:39
Aug. -4094j	Ω13 06:03	Ω28 02:59	Ω15 19:58	Ω17 02:07	Ω28 08:45	Ω30 14:50	Ω 5 12:54	Ω19 11:04	Ω27 16:48	Ω30 00:52	Ω28 01:38
Ω 1 03:14	Ω15 15:45	Ω30 07:36	Ω18 02:07	Ω20 06:11	Ω30 09:04		Ω 7 21:14	Ω21 17:11	Ω30 00:52	Ω30 00:52	Ω30 10:18
Ω 3 15:46	Ω17 21:43	Sept. -4093j	Ω19 18:18	Ω22 09:23	Apr. -4091j	Ω 1 19:17	Ω10 03:37	Ω23 21:12	Ω21 17:11	Ω23 21:12	
Ω 6 02:19	Ω20 00:20	Ω 1 09:43	Ω12 21:36	Ω24 12:28	Ω 3 22:42	Ω12 08:22	Ω12 08:22	Ω25 23:33	Ω23 21:12	Ω25 23:33	Nov. -4090j
Ω 8 09:23	Ω22 01:04	Ω 3 11:04	Ω14 23:43	Ω26 15:44	Ω 6 01:29	Ω14 11:40	Ω16 13:56	Ω28 01:03	Ω25 23:33	Ω28 01:03	Ω 1 06:35
Ω10 12:50	Ω24 01:47	Ω 5 13:11	Ω17 02:37	Ω28 19:30	Ω 8 04:08	Ω18 16:01	Ω20 19:17	Ω30 02:58	Ω28 01:03	Ω30 02:58	Ω 3 09:59
Ω12 13:48	Ω26 04:04	Ω 7 16:57	Ω20 06:39	Oct. -4092j	Ω10 07:30	Ω12 12:50	Ω23 01:06	May -4090j	Ω28 01:03	Ω30 02:58	Ω 5 11:38
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Ω18 18:58	March -4093j	Ω12 05:50	Ω27 04:49	Ω 5 18:13	Ω18 12:31	Ω21 00:20	Ω23 13:03	Ω12 04:18	Ω28 01:03	Ω30 02:58	Ω11 18:24
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Ω23 10:44	Ω 5 01:30	Ω17 02:17	Ω30 19:45	Ω25 19:15	Ω 1 00:33	Ω12 12:50	Ω23 01:06	Ω16 17:02	Ω28 01:03	Ω30 02:58	Ω15 21:04
Ω25 21:51	Ω 7 12:38	Ω19 05:04	Ω31 05:44	Ω27 04:49	Ω 3 07:53	Ω14 21:07	Ω25 10:13	Ω18 13:08	Ω28 01:03	Ω30 02:58	Ω17 21:47
Ω28 10:12	Ω10 01:02	Ω22 03:24	Apr. -4092j	Ω29 09:45	Ω 5 18:13	Ω21 00:20	Ω23 13:03	Ω12 04:18	Ω28 01:03	Ω30 02:58	Ω19 22:21
Ω30 22:53	Ω12 13:36	Ω24 12:49	Ω 2 17:05	Ω10 19:18	Ω 8 06:50	Ω23 13:03	Oct. -4091j	Ω14 16:23	Ω28 01:03	Ω30 02:58	Ω21 01:35
	Ω15 00:23	Ω26 18:03	Ω12 21:36	Ω24 12:28	Ω26 15:44	Ω28 19:30	Nov. -4091j	Ω16 17:52	Ω28 01:03	Ω30 02:58	Ω23 07:42
Sept. -4094j	Ω17 07:33	Ω28 19:45	Ω30 19:45	Ω26 15:44	Ω28 19:30		Ω 1 21:27	Ω18 23:03	Ω28 01:03	Ω30 02:58	Ω25 08:52
Ω 2 10:24	Ω19 10:43			Ω28 19:30	Oct. -4092j	Ω 1 00:33	Ω 4 05:28	Ω21 02:36	Ω28 01:03	Ω30 02:58	Ω27 08:38
Ω 4 18:59	Ω21 11:00	Oct. -4093j	Ω 2 20:11	Ω13 08:27	Ω 3 07:53	Ω14 21:07	Ω16 13:56	Ω23 05:20	Ω28 01:03	Ω30 02:58	Ω29 08:51
Ω 6 23:39	Ω23 10:26	Ω 5 13:11	Ω15 12:01	Ω26 15:44	Ω 5 18:13	Ω21 00:20	Ω23 13:03	Ω12 04:18	Ω28 01:03	Ω30 02:58	Ω30 10:18
Ω 9 00:50	Ω25 11:06	Ω 7 16:57	Ω20 06:39	Ω23 12:03	Ω 8 06:50	Ω25 19:15	Ω27 04:49	Ω29 09:45	Ω28 01:03	Ω30 02:58	Ω31 03:52
Ω11 00:10	Ω27 14:39	Ω 9 22:31	Ω29 09:45	Ω30 19:45							

Aug. -4088j	March -4087j	Sept. -4087j	March -4086j	Oct. -4086j	Apr. -4085j	Oct. -4085j	May -4084j	Nov. -4084j	May -4083j	Dec. -4083j	June -4082j
Υ 22 10:02	Υ 1 18:27	Υ 11 07:04	Υ 23 20:53	Υ 1 03:26	Π 12 17:31	Ω 23 07:13	Ω 1 13:27	Ω 11 02:54	Π 23 14:11	Π 3 01:49	Π 14 11:30
Υ 24 13:56	Υ 3 23:45	Υ 13 12:14	Π 26 01:33	Υ 3 09:59	Ω 14 23:14	Ω 25 11:39	Ω 3 19:39	Π 13 07:18	Π 25 16:48	Υ 5 03:32	Υ 16 12:36
Ω 26 17:00	Ω 6 03:28	Π 15 15:43	Ω 28 04:23	Ω 5 14:09	Ω 17 02:02	Π 27 12:48	Π 5 22:03	Π 15 08:14	Π 27 16:57	Ω 7 03:27	Ω 18 12:46
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	Ω 12 11:18	Π 21 22:27	Apr. -4086j	Ω 11 17:19	Π 23 03:24		Ω 11 21:42	Ω 21 09:06		Υ 13 10:04	Υ 24 23:16
Sept. -4088j	Π 14 15:47	Π 24 03:08	Π 1 07:17	Π 13 20:15	Ω 25 07:43	Nov. -4085j	Ω 14 01:40	Ω 23 14:38	June -4083j	Υ 15 18:11	Υ 27 08:17
Ω 2 03:02	Π 16 22:54	Π 26 11:01	Π 3 09:50	Π 16 02:57	Ω 27 16:12	Ω 2 13:57	Ω 16 09:31	Υ 25 23:42	Ω 2 20:52	Ω 18 04:59	Π 29 19:26
Ω 4 09:38	Π 19 08:59	Ω 28 22:07	Π 5 15:09	Ω 18 13:38	Ω 30 04:01	Ω 4 20:08	Υ 18 20:30	Υ 28 11:18	Υ 5 03:46	Ω 20 17:24	
Π 6 19:11	Ω 21 21:09		Ω 8 00:08	Ω 21 02:33		Ω 7 06:15	Ω 21 08:59		Υ 7 13:45	Ω 23 06:18	July -4082j
Π 9 07:10	Ω 24 09:20	Oct. -4087j	Ω 10 12:10	Υ 23 15:02	May -4085j	Υ 9 18:41	Ω 23 21:36	Dec. -4084j	Ω 10 01:50	Ω 25 18:30	Ω 2 07:52
Π 11 19:41	Ω 26 19:23	Ω 1 10:49	Υ 13 01:01	Υ 26 01:21	Υ 2 16:55	Υ 12 07:18	Ω 26 09:19	Ω 1 00:02	Ω 12 14:52	Ω 28 04:34	Ω 4 20:37
Ω 14 06:21	Υ 29 02:21	Ω 3 22:37	Υ 15 12:14	Ω 28 09:18	Υ 5 04:50	Ω 14 18:52	Ω 28 19:17	Ω 3 12:45	Ω 15 03:34	Ω 30 11:18	Ω 7 08:12
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Ω 18 18:17		Ω 8 13:54	Ω 20 02:39		Ω 9 22:56	Ω 19 13:00		Ω 8 09:38	Ω 19 22:20	Jan. -4082j	Ω 11 21:54
Υ 20 20:47	Apr. -4087j	Ω 10 17:59	Π 22 06:56	Nov. -4086j	Ω 12 05:03	Ω 21 18:40	June -4084j	Ω 10 15:42	Ω 22 02:34	Π 1 14:26	Ω 13 23:22
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Oct. -4088j	Ω 13 07:16	Π 23 20:06	May -4086j	Ω 12 12:25	Ω 25 00:32	Dec. -4085j	Ω 12 17:13	Υ 23 06:41	July -4083j	Ω 14 10:50	Ω 27 01:23
Ω 1 17:46	Π 15 17:08	Π 26 06:33	Π 3 00:18	Ω 14 22:02	Ω 27 11:30	Ω 2 05:24	Ω 15 03:15	Υ 25 17:44	Υ 2 10:29	Ω 16 23:29	Ω 29 14:01
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Ω 9 03:50	Ω 23 04:17		Ω 10 08:56	Ω 22 09:35	June -4085j	Υ 9 14:32	Ω 22 15:27	Jan. -4083j	Ω 9 20:57	Ω 24 10:37	Ω 1 02:41
Π 11 15:27	Ω 25 11:37	Nov. -4087j	Ω 12 20:28	Ω 24 16:57	Υ 1 12:08	Ω 12 02:00	Ω 25 00:51	Ω 2 06:13	Ω 12 09:23	Ω 26 18:28	Ω 3 14:30
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Ω 16 04:41	Ω 29 16:53	Ω 4 23:01	Ω 17 09:59	Ω 29 01:34	Ω 6 05:05	Ω 16 18:41	Ω 29 12:53	Ω 6 21:46	Ω 17 04:36	Ω 31 01:12	Ω 8 06:59
Ω 18 06:23		Ω 7 01:57	Ω 19 13:10		Ω 8 10:31	Ω 19 00:06		Ω 19 10:18	Ω 19 10:18		Ω 10 09:57
Ω 20 06:41	May -4087j	Ω 9 03:33	Ω 21 15:41	Dec. -4086j	Ω 10 14:32	Ω 21 03:50	July -4084j	Ω 9 01:56	Ω 21 13:12	Feb. -4082j	Ω 12 10:03
Ω 22 07:28	Ω 1 17:48	Ω 11 05:28	Ω 23 18:29	Ω 1 04:44	Ω 12 17:29	Ω 23 06:15	Ω 1 15:38	Ω 11 04:02	Ω 23 13:59	Ω 2 01:08	Ω 14 09:05
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Ω 29 09:09	Ω 8 05:59	Ω 17 19:59	Ω 30 08:28	Ω 7 15:22	Ω 19 02:31	Ω 29 15:20	Ω 7 20:53	Ω 17 09:04	Ω 29 19:04	Ω 8 07:56	Ω 20 20:15
Ω 31 10:30	Ω 10 14:17	Ω 20 04:12		Ω 9 21:36	Ω 21 09:29	Ω 31 23:07	Ω 10 02:19	Ω 19 15:18	Ω 31 19:04	Ω 10 17:28	Ω 23 07:22
	Ω 13 00:28	Ω 22 14:35	June -4086j	Ω 12 06:46	Ω 23 19:43	Ω 25 08:06	Ω 12 11:14	Ω 22 01:14	Aug. -4083j	Ω 13 05:51	Ω 25 20:07
Nov. -4088j	Ω 15 12:20	Ω 25 02:59	Ω 1 16:53	Ω 14 18:43	Ω 26 08:06	Jan. -4084j	Ω 14 22:59	Ω 24 13:43	Ω 1 03:02	Ω 15 18:47	Ω 28 08:40
Π 2 22:19	Ω 18 01:03	Ω 27 15:51	Ω 4 04:01	Ω 17 07:33	Ω 28 20:18	Ω 3 10:01	Ω 17 11:35	Ω 27 02:23	Ω 3 14:34	Ω 18 06:28	Ω 30 20:09
Ω 5 10:59	Ω 20 12:40	Ω 30 02:35	Ω 6 16:53	Ω 19 18:40		Ω 5 22:31	Ω 19 22:51	Ω 29 13:10	Ω 5 22:31	Ω 20 16:14	Sept. -4082j
Ω 7 23:15	Ω 22 21:06		Ω 8 04:59	Ω 22 02:20	July -4085j	Ω 8 10:16	Ω 22 07:37	Ω 26 18:16	Ω 8 15:52	Ω 23 00:03	Ω 2 06:05
Ω 10 09:13	Ω 25 01:27	Dec. -4087j	Ω 11 13:59	Ω 24 06:44	Ω 1 06:11	Ω 10 19:34	Ω 24 13:53	Ω 28 21:28	Ω 11 02:03	Ω 25 05:46	Ω 4 13:46
Ω 12 15:23	Ω 27 02:33	Ω 2 09:21	Ω 13 19:08	Ω 26 09:06	Ω 3 13:02	Ω 13 02:02	Ω 26 18:16	Ω 3 03:15	Ω 13 10:02	Ω 27 09:12	Ω 6 18:30
Ω 14 17:38	Ω 29 02:16	Ω 4 12:12	Ω 15 21:28	Ω 28 10:52	Ω 5 17:25	Ω 15 06:17	Ω 28 21:28	Ω 5 07:30	Ω 15 16:03	March -4082j	Ω 8 20:17
Ω 16 17:20	Ω 31 02:43	Ω 6 12:43	Ω 17 22:39	Ω 30 13:11	Ω 7 20:21	Ω 17 09:15	Ω 31 00:06	Ω 7 10:38	Ω 17 20:14	Ω 1 10:39	Ω 10 20:13
Ω 18 16:34		Ω 8 12:57	Ω 20 00:17		Ω 9 22:51	Ω 19 11:51		Ω 9 13:04	Ω 19 22:43	Ω 3 11:15	Ω 12 20:12
Ω 20 17:30	June -4087j	Ω 10 14:41	Ω 22 03:21	Jan. -4085j	Ω 12 01:38	Ω 21 14:47	Aug. -4084j	Ω 2 02:47	Ω 22 00:06	Ω 5 12:46	Ω 14 22:23
Ω 22 21:45	Ω 2 05:32	Ω 12 18:54	Ω 24 08:16	Ω 1 16:46	Ω 14 05:18	Ω 23 18:40	Ω 4 06:20	Ω 13 18:52	Ω 24 01:37	Ω 7 17:05	Ω 16 04:22
Ω 25 05:41	Ω 4 11:27	Ω 15 01:42	Ω 26 15:09	Ω 3 21:59	Ω 16 10:32	Ω 26 00:11	Ω 6 11:46	Ω 16 00:36	Ω 26 04:59	Ω 10 01:22	Ω 19 14:24
Ω 27 16:26	Ω 6 20:08	Ω 17 10:42	Ω 29 00:09	Ω 5 14:45	Ω 18 17:57	Ω 28 07:59	Ω 8 19:59	Ω 18 09:38	Ω 28 11:44	Ω 12 13:03	Ω 22 02:51
Ω 30 04:37	Ω 9 06:49	Ω 19 21:33		Ω 8 14:45	Ω 21 03:58	Ω 30 18:23	Ω 11 07:07	Ω 20 21:35	Ω 30 22:19	Ω 15 01:54	Ω 24 15:26
	Ω 11 18:51	Ω 22 09:58	July -4086j	Ω 11 02:31	Ω 23 16:06	Ω 25 04:37	Feb. -4084j	Ω 13 19:45	Ω 22 10:22	Sept. -4083j	Ω 27 02:33
Dec. -4088j	Ω 14 07:36	Ω 24 22:59	Ω 1 11:24	Ω 13 15:25	Ω 26 04:18	Ω 28 15:18	Ω 2 06:38	Ω 16 07:26	Ω 25 21:10	Ω 17 13:30	Ω 29 11:47
Ω 2 17:16	Ω 16 19:48	Ω 27 10:42	Ω 4 00:15	Ω 16 03:17	Ω 28 15:18	Ω 30 22:37	Ω 4 18:51	Ω 18 16:11	Ω 28 05:06	Ω 19 22:46	
Ω 5 05:36	Ω 19 05:30	Ω 29 18:58	Ω 6 12:55	Ω 18 12:04	Ω 30 22:37		Ω 7 04:45	Ω 20 21:38		Ω 22 05:49	Oct. -4082j
Ω 7 16:27	Ω 21 11:16	Ω 31 23:01	Ω 8 23:01	Ω 20 17:03		Aug. -4085j	Ω 9 11:13	Ω 22 03:46	March -4083j	Ω 24 11:09	Ω 1 19:10
Ω 10 00:17	Ω 23 13:09		Ω 11 05:10	Ω 22 18:58	Aug. -4085j	Ω 2 02:35	Ω 11 14:34	Ω 25 02:59	Ω 2 10:01	Ω 26 15:04	Ω 4 00:35
Ω 12 04:13	Ω 25 12:40	Jan. -4086j	Ω 13 07:40	Ω 24 19:25	Ω 4 04:18	Ω 6 05:10	Ω 13 16:10	Ω 27 05:32	Ω 4 13:15	Ω 28 17:46	Ω 6 03:56
Ω 14 04:49	Ω 27 11:58	Ω 2 23:45	Ω 15 08:03	Ω 26 20:05	Ω 8 07:09	Ω 10 10:49	Ω 15 17:35	Ω 29 09:05	Ω 6 15:59	Ω 30 19:45	Ω 8 05:36
Ω 16 03:47	Ω 29 13:10	Ω 4 23:05	Ω 17 08:10	Ω 28 22:27	Ω 10 10:49	Ω 12 16:49	Ω 17 20:09	Ω 31 13:52	Ω 8 18:58	Apr. -4082j	Ω 10 06:43
Ω 18 03:23		Ω 6 23:08	Ω 19 09:43	Ω 31 03:25	Ω 12 16:49	Ω 15 01:06	Ω 22 07:06		Ω 10 22:31	Ω 13 21:29	Ω 12 08:59
Ω 20 05:45	July -4087j	Ω 9 01:36	Ω 21 13:48		Ω 16 10:32	Ω 18 17:57	Ω 24 15:36	Ω 27 02:06	Ω 15 09:14	Ω 16 06:41	Ω 14 14:04
Ω 22 12:10	Ω 1 17:42	Ω 11 07:22	Ω 23 20:46	Feb. -4085j	Ω 2 11:10	Ω 5 19:23	Ω 26 06:21	Ω 29 14:14	Ω 17 18:02	Ω 18 13:04	Ω 16 22:49
Ω 24 22:20	Ω 4 01:49	Ω 13 16:19	Ω 26 06:21	Ω 3 21:59	Ω 7 09:25	Ω 9 22:19	Ω 28 17:59	Ω 31 06:50	Ω 20 05:35	Ω 20 10:41	Ω 19 10:35
Ω 27 10:38	Ω 6 12:39	Ω 16 03:35	Ω 28 17:59	Ω 5 14:45	Ω 11 02:31	Ω 13 15:25	Ω 30 18:23		Ω 22 01:37	Ω 24 11:09	Ω 21 23:12
Ω 29 23:20	Ω 9 00:54	Ω 18 16:13	Ω 31 06:50		Ω 15 08:03	Ω 17 08:10			Ω 26 04:59	Ω 28 17:46	Ω 23 02:33
	Ω 11 13:35	Ω 21 05:11		Aug. -4086j	Ω 19 09:43	Ω 21 13:48			Ω 30 22:19	Ω 31 01:12	Ω 25 20:07
Jan. -4087j	Ω 14 01:46	Ω 23 17:11		Ω 1 11:24	Ω 22 09:58	Ω 24 22:59	Feb. -4086j	Ω 2 10:42	Ω 25 21:10	Ω 17 13:30	Ω 29 11:47
Ω 1 11:24	Ω 16 12:11	Ω 26 02:36	Ω 3 19:42	Ω 5 06:46	Ω 27 10:42	Ω 29 18:58	Ω 4 00:15	Ω 18 12:04	Ω 2 06:38	Ω 19 22:46	
Ω 3 22:10	Ω 18 19:26	Ω 29 08:20	Ω 6 12:55	Ω 20 17:03	Ω 8						

with clock times in UT/GMT. The year -4082 astronomical counting style corresponds to year 4083 B.C.E historical counting style.

Dec. -4082j	July -4081j	Jan. -4080j	July -4080j	Feb. -4079j	Aug. -4079j	Feb. -4078j	Sept. -4078j	March -4077j	Sept. -4077j	Apr. -4076j	Oct. -4076j
24 22:54	2 01:11	11 13:47	23 00:17	1 13:11	14 01:19	23 15:31	2 22:28	15 12:32	25 01:31	3 08:35	13 21:56
26 23:40	4 06:04	13 17:54	25 04:18	3 17:36	16 06:06	25 19:48	5 04:18	17 17:28	27 05:28	5 14:24	16 02:12
29 00:15	6 08:16	15 20:08	27 07:19	5 21:04	18 09:29	27 22:23	7 07:48	19 20:01	29 06:49	7 16:57	18 03:03
31 02:19	8 09:28	17 22:05	29 10:15	8 00:02	20 11:49	29 11:49	9 09:30	21 20:56		9 17:03	20 02:05
	10 11:17	20 00:52	31 13:30	10 02:51	22 13:56		11 10:27	23 21:32	Oct. -4077j	11 16:27	21 01:34
Jan. -4081j	12 14:45	22 04:57		12 06:16	24 17:08	March -4078j	2 00:02	25 23:29	1 06:43	13 17:14	24 03:41
2 06:53	14 20:11	24 10:25	Aug. -4080j	14 11:23	26 22:50	4 01:55	15 16:16	28 04:22	3 06:59	15 21:20	26 09:50
4 14:04	17 03:31	26 17:34	2 17:20	16 19:18	29 07:52	6 05:28	17 23:49	30 13:05	5 09:35	18 05:37	28 19:52
6 23:25	19 12:46	29 02:53	4 22:24	19 06:15	31 19:41	8 11:55	20 10:44		7 16:06	20 17:18	31 08:08
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11 22:46	24 12:41		9 15:51	24 06:49	Sept. -4079j	13 09:46	25 11:28	2 00:58	12 15:29	25 18:33	Nov. -4076j
14 11:20	27 01:04	Feb. -4080j	12 04:23	26 15:53	3 08:13	15 22:04	27 21:18	4 13:56	15 04:13	28 05:19	2 20:50
16 22:22	29 10:43	3 03:29	14 17:05	28 21:40	5 19:08	18 08:33	30 04:33	7 01:40	17 15:15	30 14:11	5 08:51
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21 09:37		7 23:26	19 09:39	March -4079j	10 08:32	22 21:38	Oct. -4078j	11 18:00	22 07:08	May -4076j	10 04:23
23 10:07	Aug. -4081j	10 03:42	21 12:53	3 01:02	12 12:05	25 01:14	2 09:43	13 23:02	24 12:11	2 20:50	12 10:17
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Feb. -4081j	13 09:21	22 23:55	Sept. -4080j	16 03:17	25 16:36	2 14:14	15 09:06	26 21:31	1 20:04	15 13:33	25 03:06
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11 02:06	21 16:16		10 11:58	24 06:17	Dec. -4079j	12 10:10	23 12:42	10 01:12	10 01:12	23 16:31	
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15 13:18	26 01:36	2 05:31	14 22:27	30 07:14	3 18:19	16 05:11	27 13:20	4 21:32	14 09:01	27 21:02	2 05:03
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May -4081j	8 01:58	19 16:19	Dec. -4080j	15 21:45	22 01:26	July -4078j	10 05:50	22 20:14		8 00:56	17 15:19
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16 23:56	26 12:30	2 19:59	17 09:41	July -4079j	6 04:22	18 12:58	30 04:55	5 08:37	14 19:56	26 05:45	3 15:51
19 02:13	28 14:24	4 21:38	19 11:25	3 04:41	8 05:26	20 15:54		7 08:59	16 21:00	28 08:21	5 16:31
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25 20:45	Dec. -4081j	11 04:23	25 01:50	9 15:42	15 16:30	27 20:41	6 11:53	14 02:28	23 17:25	Sept. -4076j	12 03:55
28 08:25	3 00:13	13 12:12	26 14:14	11 17:59	17 19:15	30 09:22	9 00:52	16 13:51	26 05:17	1 21:41	14 12:17
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with clock times in UT/GMT. The year -4075 astronomical counting style corresponds to year 4076 B.C.E historical counting style.

Apr. -4075j	Nov. -4075j	May -4074j	Nov. -4074j	June -4073j	Dec. -4073j	June -4072j	Jan. -4071j	July -4071j	Jan. -4070j	Aug. -4070j	Feb. -4069j
Ω25 10:03	Ω 2 16:51	♂15 03:57	♂24 15:15	♂ 1 13:32	♂12 02:41	♂22 14:22	♂ 2 03:20	♂14 14:36	♂24 03:59	♂ 1 00:15	♂10 14:49
♂27 12:23	♂ 4 21:14	♂17 06:43	♂26 17:15	♂ 3 21:06	♂14 09:22	♂24 20:02	♂ 4 08:23	♂16 19:38	♂26 09:21	♂ 3 09:27	♂13 00:08
♂29 12:04	♂ 6 22:06	♂19 07:07	♂28 17:40	♂ 6 01:15	♂16 12:54	♂26 23:13	♂ 6 11:36	♂18 23:28	♂28 13:26	♂ 5 16:47	♂15 07:16
	♂ 8 21:23	♂21 07:02	♂30 18:17	♂ 8 03:01	♂18 14:32	♂29 01:17	♂ 8 14:16	♂21 02:42	♂30 16:23	♂ 7 22:15	♂17 11:58
May -4075j	♂10 21:15	♂23 08:14		♂10 03:56	♂20 15:54	♂10 17:15	♂10 17:15	♂23 05:37		♂10 01:45	♂19 14:20
♂ 1 11:11	♂12 23:31	♂25 11:57	Dec. -4074j	♂12 05:30	♂22 18:21	♂12 20:53	♂12 20:53	♂25 08:38	Feb. -4070j	♂12 03:34	♂21 15:16
♂ 3 11:55	♂15 05:10	♂27 18:39	♂ 2 20:33	♂14 08:51	♂24 22:41	♂15 01:28	♂15 01:28	♂27 12:40	♂ 1 18:36	♂14 04:47	♂23 16:14
♂ 5 15:55	♂17 14:01	♂30 04:04	♂ 5 01:24	♂16 14:35	♂27 05:06	♂17 07:37	♂17 07:37	♂29 19:01	♂ 3 21:02	♂16 07:00	♂25 18:59
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♂15 11:22	♂27 14:39	♂ 4 04:28	♂14 19:50	♂26 10:01	Jan. -4072j	♂27 04:04	♂27 04:04	♂ 3 16:56	♂13 07:30	♂25 20:51	♂ 2 10:26
♂17 23:34	♂30 00:25	♂ 6 17:26	♂17 08:18	♂28 21:45	♂ 3 11:58	♂29 12:40	♂29 12:40	♂ 6 05:40	♂15 19:37	♂28 08:03	♂ 2 10:26
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♂24 21:40	♂ 2 06:34	♂13 16:53	♂24 04:22	♂ 1 06:34	♂10 19:27	♂22 05:43	Feb. -4071j	♂13 03:11	♂22 15:54	Sept. -4070j	♂12 06:33
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♂28 21:54	♂ 6 08:56	♂17 17:21	♂28 04:07	♂ 5 13:15	♂15 00:14	♂28 08:56	♂ 4 20:53	♂17 08:08	♂26 21:47	♂ 4 03:44	♂16 17:23
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	♂10 08:58	♂21 19:18		♂ 9 13:04	♂19 00:55		♂ 9 02:18	♂21 15:04	March -4070j	♂ 8 10:02	♂20 22:43
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♂ 2 00:26	♂14 20:22	♂26 09:47	♂ 1 07:48	♂13 20:05	♂23 10:38	♂ 1 17:11	♂13 14:39	♂26 03:17	♂ 3 04:21	♂12 16:08	♂25 04:30
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♂13 21:46	♂25 18:54	♂ 5 01:18	♂14 15:26	♂27 04:58	♂ 7 18:07	♂12 15:58	♂29 15:57	♂31 16:18	♂13 22:38	♂24 11:37	♂ 1 02:54
♂16 05:07	♂27 23:43	♂ 7 07:54	♂16 21:28	♂29 09:37	♂ 9 21:06	♂15 00:44	♂31 16:18		♂14 48:40	♂26 18:02	♂ 3 14:41
♂18 10:22	♂30 02:47	♂ 9 12:05	♂19 00:43	♂31 10:59	♂ 1 12:14	♂17 05:24	Apr. -4071j	♂21 05:37	♂18 10:29	♂28 20:57	♂ 5 23:38
♂20 13:51		♂11 14:05	♂21 01:39	Sept. -4073j	♂2 10:25	♂24 20:57	♂ 2 15:48	♂25 05:05	♂20 11:49	♂30 21:44	♂ 8 04:56
♂22 16:06	Feb. -4074j	♂13 14:43	♂23 01:37	♂ 4 09:58	♂6 11:51	♂27 07:46	♂ 4 16:22	♂28 15:38	♂22 11:59	Nov. -4070j	♂10 07:21
♂24 17:55	♂ 1 04:37	♂15 15:30	♂25 02:32	♂ 6 11:51	♂8 17:42	♂30 07:06	♂ 6 19:33	♂31 16:18	♂24 12:46	♂1 22:14	♂12 08:28
♂26 20:29	♂ 3 06:07	♂17 18:18	♂27 06:25	♂11 03:37	♂12 06:56	♂15 00:44	♂12 21:09	♂19 15:39	♂26 15:38	♂2 00:07	♂14 09:59
♂28 20:29	♂ 5 08:40	♂20 00:42	♂22 11:03	♂13 16:02	♂16 04:45	♂22 18:31	♂15 02:33	♂27 07:42	♂28 21:28	♂6 04:29	♂16 13:05
♂30 08:49	♂ 7 13:46	♂24 23:52	♂27 12:29	♂18 16:23	♂20 09:45	♂22 18:31	♂16 12:33	♂29 16:08	♂30 23:05	♂6 24:29	♂18 18:18
	♂ 9 22:24	♂27 12:29	♂29 23:03	♂22 10:26	♂24 20:57	♂27 12:29	♂19 01:14		♂31 16:18	♂8 11:34	♂21 01:33
Aug. -4075j	♂12 10:10	♂30 02:47	Sept. -4074j	♂11 07:09	♂13 20:56	♂25 06:56	♂20 06:26	Nov. -4071j	♂24 14:42	♂10 20:56	♂23 10:45
♂ 2 19:42	♂14 23:01	♂31 05:25	♂ 2 16:25	♂12 06:55	♂14 15:26	♂27 04:58	♂29 13:27	♂11 11:36	♂26 15:38	♂28 21:28	♂25 21:50
♂ 5 08:16	♂17 10:25	♂19 19:01	♂ 5 01:18	♂16 21:28	♂19 00:43	♂21 01:39	♂22 10:26	♂13 22:38	♂30 10:00	♂31 16:18	♂28 10:21
♂ 7 20:09	♂19 19:01	♂22 16:06	♂ 7 07:54	♂22 10:26	♂24 20:57	♂27 04:58	♂29 13:27	♂20 02:06	♂31 16:18	♂8 11:34	♂21 01:33
♂10 05:31	♂22 00:58	♂24 17:55	♂ 9 12:05	♂26 14:50	♂28 16:24	♂30 21:39	♂31 10:59	♂21 05:37	♂22 11:59	♂10 20:56	♂23 10:45
♂12 11:57	♂25 05:08	♂27 23:43	♂11 14:05	♂29 09:37	♂31 10:59	♂31 10:59	♂31 10:59	♂22 11:59	♂24 12:46	♂13 08:03	♂25 21:50
♂14 16:09	♂26 08:24	♂30 02:47	♂13 14:43	♂21 01:39	♂23 01:37	♂25 02:32	♂27 06:25	♂29 13:27	♂30 21:44	♂15 20:24	♂28 10:21
♂16 19:13	♂28 11:16		♂15 15:30	♂23 01:37	♂25 02:32	♂27 06:25	♂29 13:27	♂31 16:18	♂31 16:18	♂18 09:03	♂30 22:44
♂18 22:01	♂30 02:47	Feb. -4074j	♂17 18:18	♂25 02:32	♂27 06:25	♂29 13:27	♂31 10:59	♂21 05:37	♂22 11:59	♂20 17:10	♂23 10:45
♂20 13:51		♂ 1 04:37	♂20 00:42	♂27 06:25	♂29 13:27	♂31 10:59	♂31 10:59	♂22 11:59	♂24 12:46	♂21 01:33	♂23 10:45
♂22 16:06	March -4074j	♂ 3 06:07	♂22 11:03	♂29 09:37	♂31 10:59	♂31 10:59	♂31 10:59	♂23 05:05	♂24 12:46	♂22 01:32	♂23 10:45
♂24 17:55	♂ 4 17:42	♂ 5 08:40	♂24 23:52	♂31 09:39	♂31 10:59	♂31 10:59	♂31 10:59	♂25 05:05	♂26 15:38	♂23 01:32	♂23 10:45
♂26 20:29	♂ 6 22:58	♂ 7 13:46	♂27 12:29	♂31 09:39	♂31 10:59	♂31 10:59	♂31 10:59	♂27 07:42	♂28 21:28	♂24 11:37	♂25 21:50
♂28 20:29	♂ 8 02:07	♂ 9 22:24	♂30 02:47	♂31 09:39	♂31 10:59	♂31 10:59	♂31 10:59	♂29 16:08	♂30 23:05	♂25 21:50	♂28 10:21
♂30 08:49	♂11 18:14	♂14 07:03	♂31 05:25	♂31 09:39	♂31 10:59	♂31 10:59	♂31 10:59	♂31 16:18	♂31 16:18	♂26 15:38	♂28 10:21
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Sept. -4075j	♂4 04:52	♂6 14:44	♂8 20:56	♂10 00:04	♂12 11:57	♂14 16:09	♂16 19:13	♂18 22:01	♂20 13:51	♂22 16:06	♂24 17:55
♂ 6 14:44	♂8										

with clock times in UT/GMT. The year -4069 astronomical counting style corresponds to year 4070 B.C.E historical counting style.

Aug. -4069j	March -4068j	Sept. -4068j	March -4067j	Oct. -4067j	Apr. -4066j	Oct. -4066j	May -4065j	Nov. -4065j	May -4064j	Dec. -4064j	June -4063j
♈ 23 04:45	♈ 1 09:02	♈ 10 23:25	♈ 23 14:07	♈ 3 04:02	♈ 14 17:42	♈ 25 06:23	♈ 2 00:00	♈ 11 13:53	♈ 23 02:28	♈ 2 15:32	♈ 14 03:40
♈ 25 13:49	♈ 3 19:47	♈ 13 09:30	♈ 25 23:18	♈ 5 12:08	♈ 17 00:04	♈ 27 10:52	♈ 4 10:42	♈ 13 23:09	♈ 25 10:23	♈ 4 22:46	♈ 16 10:15
♈ 27 20:07	♈ 6 03:57	♈ 15 16:35	♈ 28 05:06	♈ 7 16:17	♈ 19 02:29	♈ 29 11:56	♈ 6 17:31	♈ 16 04:39	♈ 27 15:09	♈ 7 03:11	♈ 18 14:29
♈ 29 23:29	♈ 8 09:01	♈ 17 20:17	♈ 30 07:27	♈ 9 16:59	♈ 21 02:18	♈ 31 11:33	♈ 8 20:37	♈ 18 07:10	♈ 29 17:45	♈ 9 05:50	♈ 20 17:25
	♈ 10 11:13	♈ 21 21:09		♈ 11 16:01	♈ 23 01:37		♈ 10 21:28	♈ 20 08:18	♈ 31 19:30	♈ 11 07:59	♈ 22 20:01
Sept. -4069j	♈ 12 11:33	♈ 21 20:38	Apr. -4067j	♈ 13 15:38	♈ 25 02:33	Nov. -4066j	♈ 12 21:55	♈ 22 09:39	June -4064j	♈ 13 10:41	♈ 24 23:01
♈ 1 00:33	♈ 14 11:35	♈ 23 20:40	♈ 1 07:21	♈ 15 17:54	♈ 27 06:38	♈ 2 11:51	♈ 14 23:36	♈ 24 12:21	♈ 2 21:36	♈ 15 14:35	♈ 27 02:54
♈ 3 00:43	♈ 16 13:07	♈ 25 23:12	♈ 3 06:36	♈ 18 00:04	♈ 29 14:13	♈ 4 14:30	♈ 17 03:28	♈ 26 17:04	♈ 5 00:54	♈ 17 20:04	♈ 29 08:16
♈ 5 01:46	♈ 18 17:46	♈ 28 05:37	♈ 5 07:18	♈ 20 09:52		♈ 6 20:11	♈ 19 09:49	♈ 28 23:59	♈ 7 05:59	♈ 20 03:30	
♈ 7 05:26	♈ 21 02:18	♈ 30 15:59	♈ 7 11:19	♈ 22 21:52	May -4066j	♈ 9 04:40	♈ 21 18:32		♈ 9 13:12	♈ 22 13:10	July -4063j
♈ 9 12:48	♈ 23 14:03		♈ 9 19:27	♈ 25 10:31	♈ 2 00:32	♈ 11 15:15	♈ 24 05:24		♈ 11 22:45	♈ 25 00:54	♈ 1 15:49
♈ 11 23:36	♈ 26 03:03	Oct. -4068j	♈ 12 06:53	♈ 27 22:52	♈ 4 12:29	♈ 14 03:18	♈ 26 17:58	Dec. -4065j	♈ 14 10:26	♈ 27 13:28	♈ 4 02:01
♈ 14 12:14	♈ 28 15:16	♈ 3 04:41	♈ 14 19:47	♈ 30 10:12	♈ 7 01:09	♈ 16 16:13	♈ 29 07:01	♈ 3 20:23	♈ 16 23:09	♈ 30 00:41	♈ 6 14:17
♈ 17 00:33	♈ 31 01:31	♈ 5 17:38	♈ 17 08:24		♈ 9 13:40	♈ 19 04:41	♈ 31 18:36	♈ 6 09:06	♈ 16 23:09	♈ 1 09:07	♈ 9 02:39
♈ 19 11:07		♈ 8 05:18	♈ 19 19:47	Nov. -4067j	♈ 12 00:39	♈ 12 00:39	♈ 21 14:46	♈ 8 21:45	♈ 19 10:57	Jan. -4063j	♈ 11 12:43
♈ 21 19:26	Apr. -4068j	♈ 10 15:07	♈ 22 05:19	♈ 1 19:27	♈ 14 08:29	♈ 23 20:56	♈ 25 23:10	♈ 11 08:13	♈ 21 19:53	♈ 1 08:40	♈ 13 19:11
♈ 24 01:36	♈ 2 09:26	♈ 12 22:48	♈ 24 12:19	♈ 4 01:24	♈ 16 12:22	♈ 25 23:10	♈ 27 22:53	♈ 13 15:00	♈ 24 01:06	♈ 3 12:57	♈ 15 22:30
♈ 26 05:51	♈ 4 15:05	♈ 15 04:02	♈ 26 16:17	♈ 6 03:47	♈ 18 12:58	♈ 27 22:53	♈ 29 22:07	♈ 15 18:03	♈ 26 03:13	♈ 5 14:32	♈ 18 00:05
♈ 28 08:33	♈ 6 18:38	♈ 17 06:47	♈ 28 17:30	♈ 8 03:35	♈ 20 12:05	♈ 22 11:54	♈ 9 07:31	♈ 17 18:36	♈ 28 03:40	♈ 7 15:07	♈ 20 01:39
♈ 30 10:20	♈ 8 20:32	♈ 19 07:36	♈ 30 17:13	♈ 10 02:46	♈ 22 11:54			♈ 19 18:26	♈ 30 04:15	♈ 9 16:30	♈ 22 04:25
	♈ 10 21:37	♈ 21 07:53		♈ 12 03:35	♈ 24 14:22	Dec. -4066j	♈ 21 18:32	♈ 21 19:21		♈ 11 19:57	♈ 24 08:57
Oct. -4069j	♈ 12 23:17	♈ 23 09:32	May -4067j	♈ 14 07:55	♈ 26 20:37	♈ 2 22:57	♈ 13 09:59	♈ 23 22:50	July -4064j	♈ 14 01:57	♈ 26 15:19
♈ 2 12:16	♈ 15 03:09	♈ 25 14:25	♈ 2 17:24	♈ 16 16:28	♈ 29 06:24	♈ 4 02:54	♈ 15 25:28	♈ 26 05:30	♈ 2 06:31	♈ 16 10:16	♈ 28 23:32
♈ 4 15:43	♈ 17 10:29	♈ 27 23:28	♈ 4 20:07	♈ 19 04:07	♈ 31 18:24	♈ 6 10:29	♈ 18 00:10	♈ 28 15:10	♈ 4 11:27	♈ 18 20:29	♈ 31 09:46
♈ 6 22:01	♈ 19 21:25	♈ 30 11:43	♈ 7 02:49	♈ 21 16:52		♈ 8 21:06	♈ 20 11:25	♈ 31 02:55	♈ 6 19:15	♈ 21 08:13	
♈ 9 07:46	♈ 22 10:15		♈ 9 13:26	♈ 24 05:02	June -4066j	♈ 11 09:28	♈ 23 00:09		♈ 9 05:26	♈ 23 20:50	Aug. -4063j
♈ 11 20:04	♈ 24 22:27	Nov. -4068j	♈ 12 02:10	♈ 26 15:55	♈ 3 07:06	♈ 13 22:20	♈ 25 13:11	Jan. -4064j	♈ 11 17:19	♈ 26 08:48	♈ 2 21:56
♈ 14 08:36	♈ 27 08:15	♈ 2 00:43	♈ 14 14:43	♈ 29 01:04	♈ 5 19:24	♈ 16 10:38	♈ 28 01:07	♈ 2 15:42	♈ 14 06:03	♈ 28 18:05	♈ 5 10:45
♈ 16 19:06	♈ 29 15:23	♈ 4 12:09	♈ 17 01:42		♈ 8 06:23	♈ 21 04:42	♈ 30 10:27	♈ 5 04:23	♈ 16 18:23	♈ 30 23:23	♈ 7 21:52
♈ 19 02:38		♈ 6 21:15	♈ 19 10:48	Dec. -4067j	♈ 10 14:59	♈ 23 08:45		♈ 7 15:35	♈ 19 04:34		♈ 10 05:14
♈ 21 07:40	May -4068j	♈ 9 04:15	♈ 21 17:56	♈ 1 07:56	♈ 12 20:23	♈ 25 09:53	July -4065j	♈ 9 23:52	♈ 21 11:11	Feb. -4063j	♈ 12 08:36
♈ 23 11:14	♈ 1 20:29	♈ 11 09:39	♈ 23 22:56	♈ 3 12:01	♈ 14 22:35	♈ 27 09:33	♈ 2 16:13	♈ 12 04:29	♈ 23 13:59	♈ 2 01:03	♈ 14 09:15
♈ 25 14:14	♈ 4 00:16	♈ 13 13:33	♈ 26 01:40	♈ 5 13:33	♈ 16 22:42	♈ 29 09:37	♈ 4 18:30	♈ 14 05:50	♈ 25 14:05	♈ 4 00:42	♈ 16 09:16
♈ 27 17:16	♈ 6 03:13	♈ 15 16:04	♈ 28 02:46	♈ 7 13:46	♈ 18 22:31	♈ 31 11:57	♈ 6 18:29	♈ 16 05:20	♈ 27 13:21	♈ 6 00:29	♈ 18 10:33
♈ 29 20:42	♈ 8 05:42	♈ 17 17:47	♈ 30 03:34	♈ 9 14:31	♈ 21 00:01		♈ 8 17:55	♈ 18 04:54	♈ 29 13:55	♈ 8 02:21	♈ 20 14:22
	♈ 10 08:24	♈ 19 19:58		♈ 11 17:45	♈ 23 04:45	Jan. -4065j	♈ 10 18:43	♈ 20 06:34	♈ 31 17:30	♈ 10 07:30	♈ 22 20:58
Nov. -4069j	♈ 12 12:30	♈ 22 00:20	June -4067j	♈ 14 00:45	♈ 25 13:20	♈ 2 17:52	♈ 12 22:34	♈ 22 11:49		♈ 12 15:54	♈ 25 05:53
♈ 1 01:06	♈ 14 19:19	♈ 24 08:15	♈ 1 05:56	♈ 16 11:23	♈ 28 00:53	♈ 5 03:33	♈ 15 06:16	Aug. -4064j	♈ 24 20:57	♈ 15 02:36	♈ 27 16:36
♈ 3 07:25	♈ 17 05:29	♈ 26 19:41	♈ 3 11:35	♈ 18 23:56	♈ 30 13:34	♈ 7 15:49	♈ 17 17:21	♈ 27 08:53	♈ 3 00:49	♈ 17 14:38	♈ 30 04:47
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♈ 8 04:20	♈ 22 06:29	♈ 29 08:37	♈ 8 09:22	♈ 23 22:36	July -4066j	♈ 12 16:41	♈ 22 19:07	Feb. -4064j	♈ 7 23:29	♈ 22 15:28	Sept. -4063j
♈ 10 17:09	♈ 24 16:22	♈ 29 08:37	♈ 10 21:55	♈ 26 06:58	♈ 3 01:39	♈ 15 02:46	♈ 25 06:49	♈ 1 10:21	♈ 10 12:13	♈ 25 01:48	♈ 1 17:46
♈ 13 04:14	♈ 26 22:56	♈ 1 20:17	♈ 13 08:44	♈ 28 13:20	♈ 5 12:06	♈ 7 20:27	♈ 27 16:28	♈ 3 21:32	♈ 13 00:35	♈ 27 08:39	♈ 4 05:47
♈ 15 11:50	♈ 29 02:59	♈ 4 05:04	♈ 15 17:10	♈ 30 17:51	♈ 10 02:25	♈ 12 06:01	♈ 17 10:30	♈ 6 06:35	♈ 15 11:32		♈ 6 14:42
♈ 17 16:00	♈ 31 05:52	♈ 6 11:08	♈ 22 04:19		♈ 14 07:45	♈ 16 08:43	♈ 19 15:44	♈ 22 01:17	♈ 17 19:43	March -4063j	♈ 8 19:20
♈ 19 18:09		♈ 8 15:25	♈ 24 10:09	Jan. -4066j	♈ 18 10:24	♈ 20 14:21	♈ 22 22:19	♈ 6 06:35	♈ 20 00:13	♈ 1 11:32	♈ 10 20:20
♈ 21 19:56	June -4068j	♈ 10 18:53	♈ 26 12:17	♈ 1 20:43	♈ 28 15:23	♈ 22 21:41	♈ 30 02:56	♈ 10 15:46	♈ 22 01:17	♈ 3 11:31	♈ 12 19:33
♈ 23 22:36	♈ 2 08:36	♈ 12 21:59	♈ 28 20:52	♈ 3 22:34	♈ 30 20:52			♈ 12 16:15	♈ 24 00:26	♈ 5 10:35	♈ 14 19:13
♈ 26 02:42	♈ 4 11:45	♈ 15 01:01	♈ 30 20:52	♈ 6 00:30				♈ 14 15:45	♈ 26 03:49	♈ 7 10:57	♈ 16 21:16
♈ 28 08:16	♈ 6 15:36	♈ 17 04:33		♈ 8 03:55				♈ 16 16:20	♈ 28 01:39	♈ 9 14:27	♈ 18 02:43
♈ 30 15:28	♈ 8 20:39	♈ 19 09:35		♈ 10 10:10				♈ 18 19:58	♈ 30 07:27	♈ 11 21:49	♈ 20 11:29
	♈ 11 03:45	♈ 21 17:17		♈ 12 19:45				♈ 21 03:46		♈ 14 08:22	♈ 22 22:36
Dec. -4069j	♈ 13 13:38	♈ 24 04:05	July -4067j	♈ 15 07:47	♈ 27 20:56	Feb. -4065j	♈ 1 11:18	♈ 23 15:11	Sept. -4064j	♈ 16 20:36	♈ 26 11:01
♈ 3 00:44	♈ 16 01:58	♈ 26 16:50	♈ 3 05:39	♈ 17 20:09	♈ 30 09:03	♈ 3 22:56	♈ 6 11:50	♈ 26 04:08	♈ 1 17:15	♈ 19 09:12	♈ 28 23:54
♈ 5 12:17	♈ 18 14:45	♈ 29 04:58	♈ 5 17:19	♈ 20 06:43	Aug. -4066j	♈ 6 11:50	♈ 11 09:09	♈ 19 01:40	♈ 4 05:30	♈ 21 21:17	
♈ 8 01:13	♈ 21 01:17	♈ 8 05:54	♈ 8 05:54	♈ 22 14:32	♈ 1 19:04	♈ 8 23:41	♈ 13 16:09	♈ 23 12:55	♈ 6 18:18	♈ 24 07:54	Oct. -4063j
♈ 10 13:12	♈ 23 08:06	♈ 10 17:01	♈ 10 17:01	♈ 24 19:50	♈ 4 02:33	♈ 11 09:09	♈ 15 21:11	♈ 26 05:01	♈ 9 06:23	♈ 26 15:52	♈ 1 12:09
♈ 12 21:48	♈ 25 11:34	♈ 13 01:16	♈ 13 01:16	♈ 26 23:25	♈ 6 07:51	♈ 13 16:09	♈ 18 00:48	♈ 28 10:05	♈ 11 17:12	♈ 28 20:22	♈ 3 22:12
♈ 15 02:17	♈ 27 13:13	♈ 15 06:46	♈ 15 06:46	♈ 29 02:10	♈ 8 11:37	♈ 15 21:11	♈ 20 03:23	♈ 30 13:14	♈ 14 02:04	♈ 30 21:42	♈ 6 04:38
♈ 17 17:03	♈ 29 14:40	♈ 17 10:24	♈ 17 10:24	♈ 31 04:51	♈ 10 14:27	♈ 18 10:48	♈ 22 05:31	♈ 3 13:14	♈ 16 08:10		♈ 8 07:15
♈ 19 03:57		♈ 19 13:08			♈ 12 16:55	♈ 20 03:23	♈ 24 05:31	Sept. -4065j	♈ 18 11:06	Apr. -4063j	♈ 10 07:10
♈ 21 04:59	July -4068j	♈ 9 03:29	♈ 21 15:46	Feb. -4066j	♈ 14 19:48	♈ 22 05:31	♈ 26 12:32	♈ 1 14:50	♈ 11 01:21	♈ 1 21:17	♈ 12 06:20
♈ 23 08:08	♈ 1 17:09	♈ 11 06:28	♈ 23 18:56	♈ 2 08:06	♈ 17 00:05	♈ 24 08:07	♈ 28 20:01	♈ 3 15:55	♈ 13 01:58	♈ 3 21:10	♈ 14 06:51
♈ 25 13:47	♈ 3 21:14	♈ 13 10:49	♈ 25 23:15	♈ 4 12:38	♈ 19 06:52	♈ 26 12:32		♈ 5 18:05	♈ 15 02:42	♈ 5 23:21	♈ 16 10:26
♈ 27 21:44	♈ 6 03:07	♈ 15 16:57	♈ 28 05:27	♈ 6 19:11	♈ 21 16:45	♈ 28 20:01		♈ 7 23:09	♈ 17 05:32	♈ 8 05:13	♈ 18 17:53
♈ 30 07:39	♈ 8 11:01	♈ 18 01:18	♈ 30 14:11	♈ 9 04:21	♈ 24 04:59			♈ 9 07:44	♈ 19 12:03	♈ 10 14:49	♈ 20 04:38
	♈ 10 21:11	♈ 20 12:03		♈							

Dec. -4063j	July -4062j	Jan. -4061j	July -4061j	Feb. -4060j	Aug. -4060j	Feb. -4059j	Sept. -4059j	March -4058j	Sept. -4058j	Apr. -4057j	Oct. -4057j
24 17:03	1 10:16	11 00:46	23 14:04	2 04:55	13 19:12	23 10:23	2 13:31	15 04:10	24 17:44	1 08:22	11 22:32
26 23:09	3 20:59	13 10:57	26 00:05	4 15:02	16 04:55	25 19:01	4 23:59	17 13:34	27 01:51	3 20:51	14 10:39
29 03:23	6 05:10	15 18:59	28 08:16	6 22:52	18 11:30	28 00:07	7 07:08	19 19:22	29 05:59	6 07:12	16 19:35
31 06:40	8 11:13	18 01:13	30 14:14	9 03:47	20 14:38		9 10:35	21 21:37		8 13:46	19 00:20
	10 15:44	20 05:42		11 05:51	22 15:09		11 11:10	23 21:29		10 16:26	21 01:52
Jan. -4062j	12 19:03	22 08:29	Aug. -4061j	13 06:07	24 14:43	March -4059j	13 10:29	25 20:49	Oct. -4058j	12 16:36	23 02:05
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with clock times in UT/GMT. The year -4056 astronomical counting style corresponds to year 4057 B.C.E historical counting style.

Apr. -4056j	Nov. -4056j	May -4055j	Nov. -4055j	June -4054j	Dec. -4054j	June -4053j	Jan. -4052j	July -4052j	Jan. -4051j	Aug. -4051j	Feb. -4050j
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Ω24 23:46	Ω 4 12:07	Ω16 23:45	Ω26 12:22	Ω 5 17:09	Ω16 06:59	Ω27 19:54	Ω 5 01:09	Ω16 14:45	Ω26 05:50	Ω 5 09:29	Ω15 00:42
Ω27 06:58	Ω 6 18:05	Ω19 05:17	Ω28 17:46	Ω 8 00:42	Ω18 14:10	Ω30 02:52	Ω 7 10:06	Ω18 23:37	Ω28 14:11	Ω 7 19:41	Ω17 09:39
Ω29 10:36	Ω 8 21:20	Ω21 08:50	Ω30 21:29	Ω10 06:01	Ω20 19:21	Ω 9 17:02	Ω 9 17:02	Ω21 05:52	Ω30 19:12	Ω10 02:25	Ω19 14:44
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May -4056j	Ω13 01:28	Ω25 13:57	Dec. -4055j	Ω14 12:29	Ω25 01:50	Ω 2 07:53	Ω14 00:10	Ω25 09:48	Feb. -4051j	Ω14 05:26	Ω23 15:58
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Ω20 14:35	Feb. -4055j	Ω11 14:20	Ω21 01:39	Sept. -4054j	Ω12 19:47	Ω22 05:07	Apr. -4052j	Ω22 13:47	Ω22 13:47	Nov. -4051j	Ω12 09:40
Ω22 18:25	Ω 1 06:20	Ω13 15:17	Ω23 01:41	Ω 2 10:10	Ω14 20:41	Ω24 06:11	Ω 2 16:41	Ω24 16:07	Ω24 16:07	Ω 2 01:11	Ω14 14:07
Ω24 19:26	Ω 3 06:31	Ω15 14:26	Ω25 00:52	Ω 4 09:44	Ω16 20:57	Ω26 07:26	Ω 4 18:21	Ω26 18:36	Ω26 18:36	Ω 4 04:28	Ω16 17:25
Ω26 19:02	Ω 5 05:48	Ω17 13:55	Ω27 01:25	Ω 6 09:50	Ω18 22:19	Ω30 14:44	Ω28 10:05	Ω30 14:44	Ω28 21:27	Ω 6 07:27	Ω18 19:56
Ω28 19:02	Ω 7 06:16	Ω19 15:52		Ω 8 12:13	Ω21 01:54		Ω30 14:44	Ω30 14:44	Ω30 14:44	Ω 8 10:32	Ω20 22:13
Ω30 21:22	Ω 9 09:50	Ω21 21:40	March -4054j	Ω10 17:44	Ω23 08:04			Ω30 14:44	Ω30 14:44	Ω10 14:13	Ω23 01:21
	Ω11 17:30	Ω24 07:14	Ω 1 05:02	Ω13 02:08	Ω25 16:39	Oct. -4053j	Ω13 11:23	Ω30 14:44	Ω30 14:44	Ω12 19:22	Ω25 06:42
Aug. -4056j	Ω14 04:41	Ω26 19:13	Ω 3 12:17	Ω15 12:41	Ω28 03:20	Ω 2 21:33	Ω15 20:45	Ω30 14:44	Ω30 14:44	Ω15 03:03	Ω27 15:22
Ω 2 03:27	Ω16 17:34	Ω28 07:57	Ω 5 22:29	Ω18 00:42	Ω30 15:41	Ω 5 06:34	Ω18 08:16	Ω30 14:44	Ω30 14:44	Ω17 13:44	Ω30 03:09
Ω 4 13:27	Ω19 06:14	Ω30 20:24	Ω 8 10:23	Ω20 13:35		Ω 7 17:45	Ω20 20:57	Ω30 14:44	Ω30 14:44	Ω20 02:26	
Ω 7 02:01	Ω21 17:38		Ω10 22:57	Ω23 02:10	Apr. -4053j	Ω10 06:31	Ω23 08:57	Ω30 14:44	Ω30 14:44	Ω22 14:37	June -4050j
Ω 9 15:03	Ω24 03:12	Sept. -4055j	Ω13 11:22	Ω25 12:30	Ω 2 04:41	Ω12 19:22	Ω25 18:15	Nov. -4052j	Ω30 14:44	Ω24 23:53	Ω 1 16:01
Ω12 02:55	Ω26 10:25	Ω 3 07:47	Ω15 22:27	Ω27 18:58	Ω 4 16:32	Ω15 06:05	Ω27 23:54	Ω 5 06:37	Ω30 14:44	Ω27 05:33	Ω 4 03:13
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Ω19 01:56	March -4055j	Ω10 01:54	Ω22 12:17	Oct. -4054j	Ω11 07:11	Ω21 16:40	May -4052j	Ω21 23:05	Ω30 14:44	Dec. -4051j	Ω10 19:54
Ω21 04:45	Ω 2 16:30	Ω12 01:50	Ω24 11:34	Ω 1 21:04	Ω13 06:51	Ω25 16:25	Ω 2 02:52	Ω24 00:25	Ω30 14:44	Ω 1 10:29	Ω12 22:46
Ω23 05:41	Ω 4 16:31	Ω14 00:58	Ω26 11:11	Ω 3 20:09	Ω15 06:50	Ω27 17:13	Ω 4 03:19	Ω26 02:50	Ω30 14:44	Ω 3 12:47	Ω15 01:45
Ω25 06:02	Ω 6 16:41	Ω16 01:33	Ω28 13:14	Ω 5 20:46	Ω17 08:49	Ω30 03:03	Ω 6 05:15	Ω28 07:06	Ω30 14:44	Ω 5 16:14	Ω17 05:09
Ω27 07:36	Ω 8 19:03	Ω18 05:34	Ω30 19:01	Ω 8 00:31	Ω20 13:54		Ω 8 09:46	Ω30 13:21	Ω30 14:44	Ω 7 21:01	Ω19 09:23
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Ω31 20:57	Ω13 11:28	Ω23 01:26	Apr. -4054j	Ω12 18:30	Ω24 09:16	Nov. -4053j	Ω13 03:14	June -4051j	Ω30 14:44	Ω12 11:24	Ω23 23:47
	Ω15 11:28	Ω25 14:15	Ω 2 04:29	Ω15 06:40	Ω26 21:50	Ω 1 12:34	Ω15 15:02	Ω30 14:44	Ω30 14:44	Ω14 21:53	Ω26 11:10
Sept. -4056j	Ω18 12:46	Ω28 02:31	Ω 4 16:21	Ω17 19:40	Ω29 10:48	Ω 4 00:15	Ω18 03:43	Ω30 14:44	Ω30 14:44	Ω17 10:24	Ω29 00:05
Ω 3 09:01	Ω20 23:48	Ω30 13:26	Ω 7 04:59	Ω20 08:03		Ω 6 13:05	Ω20 16:05	Ω30 14:44	Ω30 14:44	Ω19 23:08	
Ω 5 22:03	Ω23 08:49		Ω 9 17:11	Ω22 18:50	May -4053j	Ω10 01:57	Ω23 02:28	Ω30 14:44	Ω30 14:44	Ω22 09:25	July -4050j
Ω 8 09:43	Ω25 15:55	Oct. -4055j	Ω12 04:07	Ω25 02:42	Ω 1 22:49	Ω11 13:25	Ω25 09:28	Ω30 14:44	Ω30 14:44	Ω24 15:40	Ω 1 11:53
Ω10 18:59	Ω27 21:03	Ω 2									

with clock times in UT/GMT. The year -4050 astronomical counting style corresponds to year 4051 B.C.E historical counting style.

Aug. -4050j	March -4049j	Sept. -4049j	March -4048j	Oct. -4048j	Apr. -4047j	Oct. -4047j	May -4046j	Nov. -4046j	May -4045j	Dec. -4045j	June -4044j
Υ25 03:18	Υ 1 16:56	Υ11 06:59	Υ22 21:27	Π 2 11:14	Ω14 01:32	Ω24 15:10	Ω 1 04:01	Ω10 17:53	Π23 07:46	Π 2 22:16	Π13 12:43
Ω27 14:03	Ω 4 05:47	Ω13 19:40	Ω25 09:56	Ω 4 23:25	Ω16 12:42	Π27 01:06	Ω 3 16:42	Ω13 06:27	Ω25 20:05	Π 5 10:37	Ω16 00:40
Π29 21:13	Ω 6 17:54	Ω16 07:02	Ω27 20:25	Ω 7 08:35	Π18 20:25	Π29 07:45	Π 6 04:17	Ω15 17:31	Π28 06:50	Ω 7 21:07	Ω18 10:42
	Ω 9 03:25	Ω18 15:12	Ω30 03:15	Π 9 13:50	Π21 00:46	Π31 11:54	Ω 8 13:17	Ω18 02:13	Ω30 15:22	Ω10 05:21	Ω20 18:28
Sept. -4050j	Ω11 09:15	Ω20 19:28		Π11 16:03	Π23 03:06		Ω10 19:41	Ω20 08:41		Ω12 11:22	Ω22 23:49
Ω 1 00:32	Ω13 11:33	Π22 20:41	Apr. -4048j	Π13 17:04	Ω25 04:59	Nov. -4047j	Ω13 00:13	Ω22 13:25	June -4045j	Υ14 15:22	Υ25 02:48
Ω 3 01:01	Π15 11:38	Π24 20:32	Π 1 06:24	Ω15 18:38	Ω27 07:32	Ω 2 14:53	Ω15 03:37	Ω24 16:52	Ω 1 21:41	Υ16 17:42	Υ27 04:00
Ω 5 00:26	Π17 11:19	Π26 21:03	Π 3 07:10	Ω17 21:54	Ω29 11:18	Ω 4 17:42	Ω17 06:26	Ω26 19:28	Ω 4 02:02	Ω18 19:06	Ω29 04:35
Ω 7 00:45	Π19 12:28	Ω28 23:53	Π 5 07:30	Ω20 03:11		Ω 6 20:52	Υ19 09:08	Υ28 21:55	Ω 6 04:48	Ω20 20:47	
Ω 9 03:38	Ω21 16:35		Π 7 09:10	Ω22 10:20	May -4047j	Ω 8 00:42	Υ21 12:31		Ω 8 06:39	Ω23 00:17	July -4044j
Ω11 10:01	Ω24 00:13	Oct. -4049j	Ω 9 13:19	Ω24 19:18	Υ 1 16:29	Ω11 05:43	Ω23 17:37	Dec. -4046j	Ω10 08:40	Ω25 06:57	Ω 1 06:14
Ω13 19:47	Ω26 10:49	Ω 1 05:51	Ω11 20:09	Ω27 06:13	Ω 3 23:26	Ω13 12:47	Ω26 01:25	Ω 1 01:14	Ω12 12:06	Ω27 17:13	Ω 3 10:41
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Ω21 09:25		Ω 8 13:50	Ω19 04:22	Nov. -4048j	Ω11 09:19	Ω20 23:38		Ω 8 02:10	Ω19 15:28	Jan. -4044j	Ω10 19:44
Ω23 20:36	Apr. -4049j	Ω11 02:30	Ω21 17:07	Ω 1 07:36	Ω13 21:14	Ω23 10:25	June -4046j	Ω10 14:42	Ω22 03:55	Π 1 18:18	Π13 07:30
Ω26 05:08	Ω 3 00:18	Ω13 14:31	Ω24 04:32	Ω 3 18:02	Ω16 05:48	Ω25 17:35	Ω 2 12:41	Ω13 02:11	Ω24 14:41	Ω 4 04:31	Ω15 16:55
Ω28 10:16	Ω 5 10:42	Ω16 00:09	Ω26 12:40	Ω 6 00:22	Ω18 10:24	Ω27 21:21	Ω 4 22:05	Ω15 10:56	Ω26 22:39	Ω 6 11:54	Ω18 00:00
Ω30 12:11	Ω 7 18:02	Ω18 06:02	Ω28 16:39	Ω 8 02:45	Ω20 12:06	Ω29 23:03	Ω 7 04:14	Ω17 16:37	Ω29 03:58	Ω 8 17:01	Ω20 05:18
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Oct. -4050j	Π11 22:25	Π22 07:33	May -4048j	Ω12 02:43	Ω24 13:49	Dec. -4047j	Ω11 09:56	Ω21 22:27	July -4045j	Ω12 23:51	Ω24 11:53
Π 2 11:59	Π13 21:39	Π24 06:39	Π 2 16:40	Ω14 04:18	Ω26 16:45	Ω 2 00:17	Ω13 11:54	Ω24 00:53	Ω 1 07:31	Ω15 02:41	Ω26 13:51
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Π 8 17:18	Ω20 06:24	Ω30 20:25	Π 8 19:31	Ω21 01:34		Ω 8 12:00	Ω20 00:56	Ω30 15:05	Ω 7 16:22	Ω21 16:15	
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Π13 14:01	Ω25 05:04	Nov. -4049j	Ω11 10:52	Ω26 01:34	Ω 2 15:26	Ω13 06:15	Ω24 19:59	Jan. -4045j	Ω12 03:07	Ω26 13:53	Π 2 03:42
Π16 03:06	Υ27 17:58	Ω 2 07:35	Ω13 22:09	Ω28 14:28	Ω 5 03:16	Ω15 18:24	Ω27 08:24	Ω 1 23:36	Ω14 12:02	Π29 02:35	Ω 4 14:40
Π18 15:29	Ω30 06:02	Ω 4 20:03	Ω16 10:33		Ω 7 16:18	Ω18 07:18	Ω29 20:52	Ω 4 10:25	Ω16 23:32	Ω31 13:10	Ω 7 03:32
Π21 02:16		Ω 7 08:37	Ω18 23:18	Dec. -4048j	Ω10 04:48	Ω20 18:58		Ω 6 22:49	Ω19 12:11		Ω 9 15:32
Π23 11:03	May -4049j	Ω 9 20:35	Ω21 11:13	Ω 1 01:51	Ω12 14:36	Ω23 03:26	July -4046j	Ω 9 10:54	Ω21 23:32	Feb. -4044j	Ω12 00:43
Π25 17:27	Ω 2 16:34	Ω12 06:59	Ω23 20:36	Ω 3 09:48	Ω14 20:24	Ω25 08:03	Ω 2 07:14	Ω11 20:29	Ω24 07:39	Ω 2 20:16	Ω14 06:57
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Π14 22:24	Ω27 12:04	Ω 2 02:17	Ω28 08:02	Ω28 08:02	Ω 4 22:33	Ω14 13:57	Ω27 04:06	Feb. -4045j	Ω13 07:19	Ω27 22:01	Ω 3 11:42
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Π21 22:54	June -4049j	Ω 9 12:35	Jan. -4047j	Ω12 05:14	Ω12 05:14	Ω21 17:56	Ω23 20:30	Ω 8 05:21	Ω20 17:26	Ω 1 05:44	Ω10 16:02
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Dec. -4050j	Ω11 19:24	Ω22 06:52	July -4048j	Ω12 05:46	Ω12 05:46	Feb. -4046j	Ω11 06:37	Ω20 20:05	Ω 8 10:50	Ω22 21:49	
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Ω 4 19:11	Ω15 07:16	Ω26 21:16	Ω 4 23:59	Ω16 10:13	Ω16 10:13	Ω 3 07:38	Ω15 21:35	Ω25 12:50	Ω 6 03:38	Ω27 22:01	Ω 3 11:42
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Ω14 16:31	Ω26 04:43	Jan. -4048j	Ω12 11:28	Ω26 22:41	Ω26 22:41	Ω13 07:56	Ω25 22:08	Ω 2 12:40	Ω14 15:50	Ω27 22:01	Ω 3 11:42
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Ω21 08:54		Ω 8 02:07	Ω19 15:27	Feb. -4047j	Feb. -4047j	Ω22 07:14	Ω24 06:51	Sept. -4046j	Ω12 01:37	Apr. -4044j	Ω 1 05:44
Ω23 12:11	July -4049j	Ω10 07:32	Ω21 20:05	Ω23 22:28	Ω23 22:28	Ω26 06:39	Ω28 08:46	Ω14 15:52	Ω26 12:17	Ω 3 08:26	Ω10 16:02
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Jan. -4049j	Ω11 08:59	Ω20 21:53	Aug. -4048j	Ω12 02:00	Ω12 02:00	March -4046j	Ω12 02:00	Ω23 03:26	Ω25 00:07	Ω27 00:17	Ω29 00:57
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Ω 8 14:42	Ω21 03:14	Ω30 17:14	Ω 8 18:48	Ω20 20:19	Ω20 20:19	Ω10 02:13	Ω23 10:20	Ω31 03:42	Ω31 03:42		
Ω11 01:26	Ω23 12:52		Ω 10 02:13	Ω22 03:46	Ω22 03:46	Ω13 07:56	Ω25 22:08	Ω31 03:42	Ω31 03:42		
Ω13 08:49	Ω25 19:37	Feb. -4048j	Ω11 05:56	Ω24 13:46	Ω24 13:46	Ω15 18:06	Ω27 19:53	Ω31 03:42	Ω31 03:42		
Ω15 13:11	Ω28 00:08	Ω 2 02:24	Ω13 14:40	Ω26 22:41	Ω26 22:41	Ω18 01:37	Ω20 05:54	Ω31 03:42	Ω31 03:42		
Ω17 15:47	Ω30 03:20	Ω 4 08:54	Ω15 21:01	Ω28 00:28	Ω30 03:07	Ω21 01:34	Ω23 07:46	Ω31 03:			

with clock times in UT/GMT. The year -4044 astronomical counting style corresponds to year 4045 B.C.E historical counting style.

Dec. -4044j	July -4043j	Jan. -4042j	July -4042j	Feb. -4041j	Aug. -4041j	Feb. -4040j	Sept. -4040j	March -4039j	Sept. -4039j	Apr. -4038j	Oct. -4038j
♌ 24 03:52	♌ 3 05:34	♌ 12 20:41	♌ 25 10:58	♌ 1 13:26	♌ 14 03:48	♌ 23 18:59	♌ 1 19:55	♌ 14 10:17	♌ 23 23:45	♌ 3 01:17	♌ 13 15:06
♍ 26 15:26	♍ 5 17:59	♍ 15 09:08	♍ 27 23:30	♍ 4 02:30	♍ 16 16:44	♍ 26 07:14	♍ 4 08:34	♍ 16 22:45	♍ 26 11:59	♍ 5 14:08	♍ 16 03:46
♎ 29 01:10	♎ 8 05:19	♎ 17 20:25	♎ 30 10:01	♎ 6 14:39	♎ 19 03:40	♎ 28 16:54	♎ 6 19:59	♎ 19 09:24	♎ 28 21:31	♎ 8 01:36	♎ 18 14:12
♏ 31 08:38	♏ 10 14:40	♏ 22 05:06		♏ 8 23:50	♏ 21 10:53	♏ 21 10:53	♏ 9 04:17	♏ 21 16:38	♏ 10 09:56	♏ 10 09:56	♏ 20 21:39
	♏ 12 21:03	♏ 22 10:06	Aug. -4042j	♏ 11 04:56	♏ 23 14:13	March -4040j	♏ 11 08:55	♏ 23 20:26	Oct. -4039j	♏ 12 15:10	♏ 23 02:50
Jan. -4043j	♏ 15 00:02	♏ 24 11:32	♏ 1 16:50	♏ 13 06:28	♏ 25 14:52	♏ 1 22:51	♏ 13 10:45	♏ 25 21:59	♏ 1 03:27	♏ 14 18:25	♏ 25 06:46
♐ 2 13:22	♐ 17 00:19	♐ 26 10:50	♐ 3 19:36	♐ 15 06:02	♐ 27 14:39	♐ 4 01:25	♐ 15 11:22	♐ 27 23:02	♐ 3 06:36	♐ 16 21:02	♐ 27 10:08
♑ 4 15:23	♑ 18 23:37	♑ 28 10:10	♑ 5 19:30	♑ 17 05:41	♑ 29 15:25	♑ 6 01:55	♑ 17 12:32	♑ 30 01:06	♑ 5 08:32	♑ 18 23:52	♑ 29 13:12
♒ 6 15:34	♒ 21 00:07	♒ 30 11:42	♒ 7 18:36	♒ 19 07:15	♒ 31 18:36	♒ 8 02:07	♒ 19 15:37		♒ 7 10:44	♒ 21 03:20	♒ 31 16:18
♓ 8 15:37	♓ 23 03:50		♓ 9 19:04	♓ 21 11:58		♓ 10 03:42	♓ 21 21:15	Apr. -4039j	♓ 9 14:05	♓ 23 07:44	
♈ 10 17:36	♈ 25 11:44	Feb. -4042j	♈ 11 22:36	♈ 23 20:06	Sept. -4041j	♈ 12 07:52	♈ 24 05:21	♈ 1 05:07	♈ 11 18:50	♈ 25 13:41	Nov. -4038j
♉ 12 23:16	♉ 27 23:06	♈ 1 16:58	♈ 14 05:49	♈ 26 06:59	♈ 3 00:53	♈ 14 15:05	♈ 26 15:31	♈ 3 11:20	♈ 14 01:03	♈ 27 22:04	♈ 2 20:15
♊ 15 09:06	♊ 30 11:51	♈ 4 02:11	♈ 16 16:09	♈ 28 19:32	♈ 5 10:07	♈ 17 01:01	♈ 29 03:16	♈ 5 19:35	♈ 16 09:05	♈ 30 09:13	♈ 5 02:16
♋ 17 21:42		♈ 6 14:03	♈ 19 04:17		♈ 7 21:35	♈ 19 12:51		♈ 8 05:46	♈ 18 19:23		♈ 7 11:23
♌ 20 10:32	Aug. -4043j	♈ 9 02:46	♈ 21 17:01	March -4041j	♈ 10 10:21	♈ 22 01:38	Oct. -4040j	♈ 10 17:40	♈ 21 07:45	May -4038j	♈ 9 23:21
♍ 22 21:47	♈ 2 00:08	♈ 11 15:01	♈ 24 05:22	♈ 3 08:33	♈ 12 23:16	♈ 24 14:09	♈ 1 15:56	♈ 13 06:22	♈ 23 20:32	♈ 2 22:05	♈ 12 12:13
♎ 25 06:53	♈ 4 11:01	♈ 14 02:01	♈ 26 16:14	♈ 5 20:47	♈ 15 10:52	♈ 27 00:49	♈ 4 04:05	♈ 15 17:55	♈ 26 07:05	♈ 5 10:08	♈ 14 23:13
♏ 27 14:03	♈ 6 20:13	♈ 16 11:03	♈ 29 00:20	♈ 8 06:46	♈ 17 19:37	♈ 29 08:12	♈ 6 13:47	♈ 18 02:12	♈ 28 13:40	♈ 7 19:02	♈ 17 06:49
♐ 9 03:19	♈ 9 03:19	♈ 18 17:17	♈ 31 04:54	♈ 10 13:23	♈ 20 00:37	♈ 31 11:51	♈ 8 19:39	♈ 20 06:27	♈ 30 16:29	♈ 10 00:09	♈ 19 11:14
♑ 11 07:50	♈ 11 07:50	♈ 20 20:25		♈ 12 16:28	♈ 22 02:14		♈ 10 21:45	♈ 22 07:32		♈ 12 02:30	♈ 21 13:48
♒ 13 09:48	♈ 13 09:48	♈ 22 21:07	Sept. -4042j	♈ 14 16:55	♈ 24 01:50	Apr. -4040j	♈ 12 21:31	♈ 24 07:19	Nov. -4039j	♈ 14 03:48	♈ 23 15:54
♓ 15 10:12	♈ 15 10:12	♈ 24 20:59	♈ 2 06:17	♈ 16 16:24	♈ 26 01:19	♈ 2 12:32	♈ 14 21:00	♈ 26 07:52	♈ 1 17:08	♈ 16 05:32	♈ 25 18:32
♈ 3 00:38	♈ 17 10:47	♈ 26 21:59	♈ 4 05:56	♈ 18 16:48	♈ 28 02:39	♈ 4 11:53	♈ 16 22:19	♈ 28 10:47	♈ 3 17:40	♈ 18 08:42	♈ 27 22:14
♉ 5 01:46	♈ 19 13:34		♈ 6 05:47	♈ 20 19:52	♈ 30 07:22	♈ 6 11:55	♈ 19 02:53	♈ 30 16:46	♈ 5 19:45	♈ 20 13:37	♈ 30 03:21
♊ 7 03:51	♈ 21 20:04	March -4042j	♈ 8 07:47	♈ 23 02:39		♈ 8 14:31	♈ 21 10:58		♈ 8 00:14	♈ 22 20:26	
♋ 9 08:41	♈ 24 06:25	♈ 1 01:55	♈ 10 13:21	♈ 25 13:01	Oct. -4041j	♈ 10 20:49	♈ 23 21:40	May -4039j	♈ 10 07:05	♈ 25 05:23	Dec. -4038j
♌ 11 17:21	♈ 26 18:57	♈ 3 09:42	♈ 12 22:42	♈ 28 01:36	♈ 2 15:59	♈ 13 06:40	♈ 26 09:46	♈ 3 01:28	♈ 12 15:57	♈ 27 16:37	♈ 2 10:20
♍ 14 05:13	♈ 29 07:14	♈ 5 20:48	♈ 15 10:41	♈ 30 14:35	♈ 5 03:37	♈ 15 18:48	♈ 28 22:22	♈ 5 12:09	♈ 15 02:38	♈ 30 05:29	♈ 4 19:40
♎ 16 18:02	♈ 31 17:46	♈ 8 09:24	♈ 17 23:28		♈ 7 16:34	♈ 18 07:41	♈ 31 10:41	♈ 8 00:13	♈ 17 14:57		♈ 7 07:22
♏ 19 05:16		♈ 10 21:34	♈ 20 11:29	Apr. -4041j	♈ 10 05:18	♈ 20 20:08		♈ 20 03:57	♈ 20 03:57	June -4038j	♈ 9 20:16
♐ 21 13:53	Sept. -4043j	♈ 13 08:05	♈ 22 21:51	♈ 2 02:30	♈ 12 06:47	♈ 23 07:11	Nov. -4040j	♈ 13 01:10	♈ 22 15:34	♈ 1 18:07	♈ 12 08:04
♑ 23 20:09	♈ 3 02:11	♈ 15 16:34	♈ 25 06:02	♈ 4 12:26	♈ 15 12:11	♈ 25 15:46	♈ 2 21:25	♈ 15 10:44	♈ 24 23:37	♈ 4 04:05	♈ 14 16:42
♒ 26 00:48	♈ 5 08:43	♈ 17 22:51	♈ 27 11:42	♈ 6 19:48	♈ 17 08:48	♈ 19 12:18	♈ 5 05:01	♈ 17 16:20	♈ 27 03:26	♈ 6 10:03	♈ 16 21:31
♓ 28 04:23	♈ 7 13:33	♈ 20 02:55	♈ 29 14:52	♈ 9 00:21	♈ 19 12:18	♈ 21 13:10	♈ 7 08:40	♈ 19 18:04	♈ 29 04:03	♈ 8 12:27	♈ 18 23:26
	♈ 9 16:47	♈ 22 05:09		♈ 11 02:24	♈ 23 12:47	May -4040j	♈ 9 09:03	♈ 21 17:30		♈ 10 12:50	♈ 21 00:04
March -4043j	♈ 11 18:48	♈ 24 06:24	Oct. -4042j	♈ 13 02:53	♈ 25 13:05	♈ 2 12:38	♈ 11 07:59	♈ 23 16:50	Dec. -4039j	♈ 12 13:06	♈ 23 01:04
♈ 2 07:11	♈ 13 20:38	♈ 26 08:05	♈ 1 16:10	♈ 15 03:19	♈ 27 16:05	♈ 4 11:53	♈ 13 07:44	♈ 25 18:09	♈ 1 03:27	♈ 14 14:50	♈ 25 03:45
♉ 4 09:42	♈ 15 23:44	♈ 28 11:42	♈ 3 16:50	♈ 17 05:25	♈ 29 23:09	♈ 6 12:59	♈ 15 10:25	♈ 27 22:50	♈ 3 03:44	♈ 16 19:04	♈ 27 08:53
♊ 6 12:51	♈ 18 05:35	♈ 30 18:27	♈ 5 18:31	♈ 19 10:47		♈ 8 20:35	♈ 17 17:11	♈ 30 07:03	♈ 5 06:33	♈ 19 02:04	♈ 29 16:37
♋ 8 17:57	♈ 20 14:54		♈ 7 22:48	♈ 21 20:03	Nov. -4041j	♈ 10 12:50	♈ 20 03:31	June -4039j	♈ 7 12:38	♈ 21 11:36	
♌ 11 02:06	♈ 23 02:53	Apr. -4042j	♈ 10 06:44	♈ 24 08:16	♈ 1 10:07	♈ 13 00:47	♈ 22 15:50	♈ 1 17:55	♈ 9 21:41	♈ 23 23:11	Jan. -4037j
♍ 13 13:19	♈ 25 15:22	♈ 2 04:34	♈ 12 18:01	♈ 26 21:13	♈ 3 23:06	♈ 15 13:43	♈ 25 04:29	♈ 4 06:13	♈ 12 08:53	♈ 26 12:05	♈ 1 02:40
♎ 16 01:59	♈ 28 02:04	♈ 4 16:51	♈ 15 06:48	♈ 29 08:50	♈ 6 11:45	♈ 18 01:57	♈ 28 16:32	♈ 7 12:38	♈ 14 21:23	♈ 29 00:59	♈ 3 14:33
♏ 18 13:36	♈ 30 10:00	♈ 7 05:04	♈ 17 18:47		♈ 8 22:44	♈ 20 12:45	♈ 30 03:20	♈ 9 07:12	♈ 17 10:18	♈ 21 05:12	♈ 6 03:24
♐ 20 22:21	Oct. -4043j	♈ 9 15:24	♈ 20 04:32	May -4041j	♈ 10 05:18	♈ 23 07:11		♈ 19 22:19	♈ 19 22:19	July -4038j	♈ 8 15:42
♑ 23 04:02	♈ 2 15:26	♈ 11 23:09	♈ 22 11:50	♈ 1 18:11	♈ 12 06:47	♈ 25 15:46	Dec. -4040j	♈ 24 23:37	♈ 2 21:25	♈ 1 11:58	♈ 11 01:35
♒ 25 07:34	♈ 4 19:13	♈ 14 04:34	♈ 24 17:06	♈ 4 01:13	♈ 15 12:11	♈ 18 01:57	♈ 2 21:56	♈ 14 00:40	♈ 4 17:22	♈ 3 19:26	♈ 13 07:47
♓ 27 10:06	♈ 6 22:10	♈ 16 08:19	♈ 26 20:55	♈ 6 06:16	♈ 17 12:17	♈ 19 12:18	♈ 4 17:22	♈ 16 03:57	♈ 6 19:27	♈ 5 22:58	♈ 15 10:23
♈ 29 12:33	♈ 9 00:57	♈ 18 11:05	♈ 28 23:42	♈ 8 09:36	♈ 21 13:10	♈ 23 12:47	♈ 6 19:27	♈ 18 04:17	♈ 29 08:39	♈ 7 23:36	♈ 17 10:34
♉ 31 15:37	♈ 11 04:10	♈ 20 13:34	♈ 31 02:01	♈ 10 11:36	♈ 23 12:47	♈ 25 13:05	♈ 8 19:19	♈ 20 03:29	♈ 10 18:52	♈ 9 23:02	♈ 19 10:10
	♈ 13 08:30	♈ 22 16:31		♈ 12 13:04	♈ 26 08:05	♈ 29 23:09	♈ 12 20:17	♈ 22 03:41	♈ 12 20:17	♈ 11 23:13	♈ 21 11:05
Apr. -4043j	♈ 15 14:49	♈ 24 20:50	Nov. -4042j	♈ 14 15:20	♈ 28 17:51	♈ 31 03:16	♈ 15 01:18	♈ 24 06:45	Jan. -4038j	♈ 14 01:49	♈ 23 14:51
♈ 2 19:50	♈ 17 23:45	♈ 26 08:05	♈ 2 04:41	♈ 16 19:59			♈ 17 10:23	♈ 26 13:38	♈ 1 15:19	♈ 16 07:51	♈ 25 22:11
♉ 5 01:52	♈ 20 11:13	♈ 28 11:42	♈ 4 08:55	♈ 19 04:12	Dec. -4041j	♈ 1 06:24	♈ 6 20:20	♈ 28 23:57	♈ 3 19:39	♈ 18 17:18	♈ 28 08:35
♊ 7 10:19	♈ 22 23:49	May -4042j	♈ 6 15:57	♈ 21 15:46	♈ 3 23:06	♈ 6 11:45	♈ 9 07:32	♈ 19 22:20	♈ 6 03:43	♈ 21 05:12	♈ 30 20:52
♋ 9 21:18	♈ 25 11:14	♈ 2 00:46	♈ 9 02:18	♈ 24 04:40	♈ 6 11:45	♈ 13 00:47	♈ 12 20:20	♈ 22 11:01	♈ 8 14:50	♈ 23 18:12	
♌ 12 09:52	♈ 27 19:37	♈ 4 13:12	♈ 11 14:53	♈ 26 16:18	♈ 8 22:44	♈ 15 13:43	♈ 14 08:28	♈ 24 22:51	♈ 1 17:35	♈ 26 06:59	Feb. -4037j
♍ 14 21:58	♈ 30 00:36	♈ 6 23:52	♈ 14 03:11	♈ 29 01:08	♈ 10 20:16	♈ 18 01:57	♈ 16 18:46	♈ 27 09:05	♈ 4 00:59	♈ 28 18:20	♈ 2 09:43
♎ 17 07:28		♈ 9 07:24	♈ 16 12:57	♈ 31 07:19	♈ 12 13:04	♈ 21 13:10	♈ 19 03:07	♈ 29 17:27	♈ 6 12:54	♈ 31 03:01	♈ 4 22:03
♏ 19 13:26	Nov. -4043j	♈ 11 11:54	♈ 18 19:28	June -4041j	♈ 14 15:20	♈ 23 12:47	♈ 21 09:35	♈ 31 23:32	♈ 8 23:12		♈ 7 08:39
♐ 21 16:23	♈ 13 03:08	♈ 23 02:23	♈ 20 23:31	♈ 2 11:42	♈ 16 19:59	♈ 29 08:50	♈ 13 01:01	Jan. -4039j	♈ 11 07:02	Aug. -4038j	♈ 9 16:21
♑ 23 17:39	♈ 15 14:49	♈ 25 05:11	♈ 23 02:23	♈ 4 15:08	♈ 19 04:12	♈ 31 03:16	♈ 15 04:37	♈ 3 03:10	♈ 13 11:51	♈ 20 00:16	♈ 11 20:30
♒ 25 18:46	♈ 17 23:45	♈ 26 16:18	♈ 24 04:40	♈ 6 18:05	♈ 21 15:46		♈ 17 07:14	♈ 5 04:44	♈ 16 04:07	♈ 23 01:24	♈ 13 21:34
♓ 27 21:04	♈ 20 11:13	♈ 28 11:42	♈ 26 16:18	♈ 8 20:54	♈ 23 12:47	♈ 25 13:05	♈ 19 09:25	♈ 7 05:26	♈ 18 13:48	♈ 27 03:26	♈ 15 20:58
♈ 30 01:25	♈ 22 23:49	♈ 30 00:36	♈ 29 08:50	♈ 31 07:19	♈ 24 04:40	♈ 26 16:18	♈ 21 13:10	♈ 29 19:17	♈ 20 03:29	♈ 30 14:12	♈ 19 10:10
	May -4043j	Dec. -4042j	♈ 1 17:45	♈ 13 05:07	♈ 15 12:52	♈ 17 23:49	♈ 23 12:47				

with clock times in UT/GMT. The year -4037 astronomical counting style corresponds to year 4038 B.C.E historical counting style.

Apr. -4037j	Nov. -4037j	May -4036j	Nov. -4036j	June -4035j	Dec. -4035j	June -4034j	Jan. -4033j	July -4033j	Jan. -4032j	Aug. -4032j	Feb. -4031j
Ω25 05:26	Ω 2 06:38	♂13 20:51	♂23 11:28	♂ 2 13:13	♂13 04:35	♂24 19:16	♂ 1 21:57	♂14 11:54	♂24 02:52	♂ 2 04:30	♂11 19:19
♂27 17:21	♂ 4 19:20	♂16 09:21	♂26 00:06	♂ 5 02:12	♂15 17:34	♂27 07:54	♂ 4 10:24	♂17 00:30	♂26 15:52	♂ 4 16:52	♂14 07:55
♂30 03:01	♂ 7 06:49	♂18 20:41	♂28 11:22	♂ 7 14:38	♂18 05:40	♂29 19:40	♂ 6 23:02	♂19 13:12	♂29 04:13	♂ 7 05:50	♂16 20:16
	♂ 9 16:19	♂21 06:09	♂30 20:33	♂10 01:26	♂20 16:03		♂ 9 10:39	♂21 23:55	♂31 13:35	♂ 9 16:55	♂19 06:06
May -4037j	♂11 23:50	♂23 13:23		♂12 09:50	♂22 23:52	July -4034j	♂11 19:33	♂24 06:48		♂12 00:17	♂21 12:19
♂ 2 10:20	♂14 05:29	♂25 18:11	Dec. -4036j	♂14 15:21	♂25 04:29	♂ 2 05:21	♂14 00:30	♂26 09:35	Feb. -4032j	♂14 03:51	♂23 15:19
♂ 4 15:50	♂16 09:17	♂27 20:47	♂ 3 03:14	♂16 18:02	♂27 06:05	♂ 4 11:45	♂16 01:46	♂28 09:34	♂ 2 18:47	♂16 04:54	♂25 16:27
♂ 6 19:55	♂18 11:32	♂29 21:59	♂ 5 07:17	♂18 18:40	♂29 05:47	♂ 6 14:32	♂18 00:55	♂30 08:49	♂ 4 20:24	♂18 05:16	♂27 17:20
♂ 8 22:49	♂20 13:05	♂31 23:06	♂ 7 09:06	♂20 18:41	♂31 05:27	♂ 8 14:34	♂20 00:12		♂ 6 20:11	♂20 06:37	
♂11 01:01	♂22 15:20		♂ 9 09:41	♂22 19:55		♂10 13:41	♂22 01:45	Aug. -4033j	♂ 8 20:09	♂22 10:03	March -4031j
♂13 03:28	♂24 19:49	June -4036j	♂11 10:36	♂25 00:05	Jan. -4034j	♂12 14:06	♂24 07:03	♂ 1 09:31	♂10 22:04	♂24 16:05	♂ 1 19:22
♂15 07:32	♂27 03:38	♂ 3 01:45	♂13 13:32	♂27 08:13	♂ 2 07:10	♂14 17:44	♂26 16:09	♂ 3 13:13	♂13 02:54	♂27 00:38	♂ 3 23:31
♂17 14:32	♂29 14:40	♂ 5 07:18	♂15 19:53	♂29 19:47	♂ 4 12:39	♂17 01:30	♂29 03:47	♂ 5 20:22	♂15 10:45	♂29 11:23	♂ 6 06:09
♂20 00:50		♂ 7 16:22	♂18 05:59		♂ 6 22:21	♂19 12:40	♂31 16:25	♂ 8 06:19	♂17 21:07	♂31 23:49	♂ 8 15:15
♂22 13:16	Dec. -4037j	♂10 04:09	♂20 18:33	July -4035j	♂ 9 10:52	♂22 01:20		♂10 18:04	♂20 09:14		♂11 02:27
♂25 01:25	♂ 2 03:14	♂12 16:41	♂23 07:14	♂ 2 08:45	♂11 23:53	♂24 13:52	Feb. -4033j	♂13 06:42	♂22 22:15	Sept. -4032j	♂13 15:03
♂27 11:13	♂ 4 14:57	♂15 03:53	♂25 18:07	♂ 4 20:59	♂14 11:40	♂27 01:22	♂ 3 04:55	♂15 19:23	♂25 10:50	♂ 3 12:52	♂16 03:42
♂29 18:03	♂ 7 00:13	♂17 12:42	♂28 02:30	♂ 7 07:15	♂16 21:37	♂29 11:16	♂ 5 16:31	♂18 06:45	♂27 21:13	♂ 8 00:46	♂18 14:33
♂31 22:31	♂ 9 06:50	♂19 19:06	♂30 08:39	♂ 9 15:19	♂19 05:35	♂31 18:49	♂ 8 02:08	♂20 15:08		♂ 8 09:37	♂20 22:00
	♂11 11:21	♂21 23:35		♂11 21:18	♂21 11:20		♂10 08:37	♂22 19:36	March -4032j	♂10 14:31	♂23 01:43
June -4037j	♂13 14:38	♂24 02:46	Jan. -4035j	♂14 01:19	♂23 14:38	Aug. -4034j	♂12 11:34	♂24 20:39	♂ 1 03:58	♂12 16:02	♂25 02:36
♂ 3 01:37	♂15 17:23	♂26 05:15	♂ 1 13:04	♂16 03:34	♂25 15:52	♂ 2 23:19	♂14 11:48	♂26 19:55	♂ 3 06:53	♂14 15:42	♂27 02:18
♂ 5 04:12	♂17 20:15	♂28 07:44	♂ 3 16:10	♂18 04:46	♂27 16:13	♂ 5 00:51	♂16 11:08	♂28 19:33	♂ 5 07:07	♂16 15:27	♂29 02:42
♂ 7 06:58	♂19 23:54	♂30 11:10	♂ 5 18:25	♂20 06:14	♂29 17:34	♂ 7 00:38	♂18 11:42	♂30 21:31	♂ 7 06:28	♂18 17:06	♂31 05:30
♂ 9 10:32	♂22 05:09		♂ 7 20:32	♂22 09:41	♂31 21:51	♂ 9 00:37	♂20 15:23		♂ 9 06:53	♂20 21:57	
♂11 15:37	♂24 12:48	July -4036j	♂ 9 23:44	♂24 16:37		♂11 02:58	♂22 23:03	Sept. -4033j	♂11 10:01	♂25 06:19	Apr. -4031j
♂13 22:58	♂26 23:10	♂ 2 16:36	♂12 05:22	♂27 03:18	Feb. -4034j	♂13 09:13	♂25 10:04	♂13 16:46	♂22 22:15	♂25 17:29	♂ 2 11:38
♂16 09:02	♂29 11:27	♂ 5 00:56	♂14 14:25	♂29 16:09	♂ 3 06:10	♂15 19:26	♂27 22:40	♂16 02:52	♂27 07:59	♂28 06:09	♂ 4 21:01
♂18 21:13	♂31 23:36	♂ 7 12:09	♂17 02:24		♂ 5 17:57	♂18 07:56		♂18 15:12	♂29 11:59	♂30 19:06	♂ 7 08:39
♂21 09:42		♂10 00:44	♂19 15:12	Aug. -4035j	♂ 8 06:53	♂20 20:27	March -4033j	♂21 04:14	♂11 17:18	♂31 09:06	♂ 9 21:23
♂23 20:12	Jan. -4036j	♂12 12:16	♂22 02:11	♂ 1 04:25	♂10 18:35	♂23 07:33	♂ 2 11:05	♂23 16:39	♂12 10:18	Oct. -4032j	♂12 10:04
♂26 03:22	♂ 3 09:25	♂14 20:56	♂24 10:04	♂ 3 14:18	♂13 03:59	♂25 16:51	♂ 4 22:16	♂26 03:17	♂14 12:27	♂ 3 07:07	♂14 21:30
♂28 07:19	♂ 5 15:52	♂17 02:29	♂26 15:10	♂ 5 21:30	♂15 11:13	♂28 00:20	♂ 7 07:38	♂28 11:06	♂16 21:25	♂17 06:16	♂17 06:16
♂30 09:10	♂ 7 19:22	♂19 05:48	♂28 18:39	♂ 8 02:46	♂17 16:44	♂30 05:43	♂ 9 14:39	♂30 15:39	♂19 03:23	♂19 11:29	♂19 11:29
	♂ 9 21:14	♂21 08:13	♂30 21:34	♂10 06:49	♂19 20:45		♂11 18:57	♂31 06:17	♂21 06:17	♂23 13:15	♂23 13:15
July -4037j	♂11 22:57	♂23 10:48	Feb. -4035j	♂12 10:05	♂22 23:23	Sept. -4034j	♂13 20:48	♂23 06:55	Apr. -4032j	♂12 03:18	♂23 12:50
♂ 2 10:25	♂14 01:42	♂25 14:14	♂ 2 00:36	♂14 12:45	♂24 01:11	♂ 1 08:53	♂15 21:20	♂25 06:52	♂13 16:46	♂25 17:29	♂ 2 11:38
♂ 4 12:25	♂16 06:09	♂27 18:52	♂ 4 04:02	♂16 15:26	♂28 07:30	♂ 3 10:16	♂17 22:11	♂27 07:59	♂16 02:52	♂28 06:09	♂ 4 21:01
♂ 6 16:07	♂18 12:30	♂30 01:04	♂ 6 08:21	♂18 19:17		♂ 5 11:10	♂20 01:07	♂22 07:28	♂18 15:12	♂30 19:06	♂ 7 08:39
♂ 8 22:00	♂20 20:49		♂ 8 14:22	♂21 01:45	March -4034j	♂ 7 13:21	♂22 07:28	♂24 17:25	♂21 04:14	♂31 09:06	♂ 9 21:23
♂11 06:11	♂23 07:11	Aug. -4036j	♂10 23:02	♂23 11:39	♂ 2 14:59	♂12 03:32	♂27 05:39	♂29 18:04	♂23 16:39	♂25 17:29	♂ 2 11:38
♂13 16:33	♂25 19:16	♂ 3 20:15	♂13 10:31	♂26 00:10	♂ 5 01:54	♂15 15:28	♂30 05:43		♂26 03:17	♂28 06:09	♂ 4 21:01
♂16 04:39	♂28 07:46	♂ 6 08:50	♂15 23:22	♂30 22:54	♂ 7 14:36	♂17 04:02			♂28 11:06	♂30 19:06	♂ 7 08:39
♂18 17:23	♂30 18:34	♂ 8 21:03	♂18 10:54		♂10 02:29	♂19 15:07	Apr. -4033j	♂ 9 08:00	♂31 06:17	♂31 09:06	♂ 9 21:23
♂21 04:50		♂11 06:25	♂20 19:04	Sept. -4035j	♂12 11:45	♂23 23:47	♂ 1 04:58	♂22 08:59	♂12 09:23	♂25 17:29	♂ 2 11:38
♂23 13:10	Feb. -4036j	♂13 11:56	♂22 23:40	♂ 2 05:39	♂14 18:16	♂26 06:17	♂ 3 13:38	♂28 11:06	♂14 12:27	♂28 06:09	♂ 4 21:01
♂25 17:41	♂ 2 01:50	♂15 14:18	♂25 01:58	♂ 4 09:47	♂16 22:46	♂30 17:19	♂ 5 20:05	♂30 15:39	♂16 21:25	♂31 09:06	♂ 9 21:23
♂27 19:04	♂ 4 05:19	♂17 15:15	♂27 03:38	♂ 6 12:40	♂19 02:08		♂ 8 00:34	♂31 06:17	♂19 03:23	♂31 09:06	♂ 9 21:23
♂29 18:59	♂ 6 06:12	♂21 19:36	March -4035j	♂10 18:34	♂21 04:59		♂10 03:29	♂31 06:17	♂21 06:17	♂31 09:06	♂ 9 21:23
♂31 19:21	♂ 8 06:23	♂24 00:44	♂ 1 05:58	♂12 22:26	♂23 07:49		♂12 05:27	♂31 06:17	♂23 06:55	♂31 09:06	♂ 9 21:23
	♂10 07:43	♂26 07:52	♂ 3 09:40	♂15 03:27	♂25 11:13	Oct. -4034j	♂14 07:29	♂31 06:17	♂25 06:52	♂31 09:06	♂ 9 21:23
Aug. -4037j	♂12 11:33	♂28 07:46	♂ 5 14:53	♂17 10:24	♂27 16:11	♂ 2 19:46	♂16 10:49	♂31 06:17	♂27 07:59	♂31 09:06	♂ 9 21:23
♂ 2 21:52	♂14 18:13	♂30 03:46	♂ 7 21:48	♂19 20:05	♂29 23:41	♂ 4 23:01	♂18 16:40	♂31 06:17	♂29 11:59	♂31 09:06	♂ 9 21:23
♂ 5 03:28	♂16 03:16		♂10 06:50	♂22 08:16		♂ 7 04:17	♂21 01:42	♂31 06:17	♂31 06:17	♂31 09:06	♂ 9 21:23
♂ 7 12:08	♂18 14:05	Sept. -4036j	♂12 18:12	♂24 21:13	♂26 08:12	♂ 9 12:34	♂23 13:24	♂31 06:17	♂31 06:17	♂31 09:06	♂ 9 21:23
♂ 9 23:03	♂20 02:12	♂ 2 16:19	♂15 07:04	♂27 08:12	♂29 15:31	♂11 23:45	♂26 01:52	Nov. -4033j	♂14 17:29	♂26 19:29	June -4031j
♂12 11:19	♂22 14:52	♂ 5 05:07	♂17 19:17	♂30 15:31		♂14 12:20	♂28 12:53	♂ 3 03:23	♂16 21:25	♂28 06:09	♂ 4 21:01
♂15 00:04	♂24 14:52	♂ 7 15:44	♂20 04:23		♂ 6 10:47	♂16 23:53	♂30 21:08	♂ 5 15:52	♂18 13:12	♂30 19:06	♂ 7 08:39
♂17 12:07	♂26 02:28	♂ 9 22:21	♂22 09:28	Oct. -4035j	♂ 8 20:34	♂19 08:39		♂ 8 02:11	♂20 15:37	♂31 09:06	♂ 9 21:23
♂19 21:52	♂28 02:28	♂12 00:55	♂24 11:20	♂ 1 19:18	♂11 03:01	♂21 14:23	May -4033j	♂10 09:40	♂22 19:04	♂31 09:06	♂ 9 21:23
♂21 22:03	♂30 02:28	♂14 00:59	♂26 11:48	♂ 3 20:55	♂13 06:41	♂23 17:51	♂ 3 02:38	♂12 14:50	♂24 03:39	♂31 09:06	♂ 9 21:23
♂23 24:06	♂32 02:28	♂16 00:43	♂28 12:39	♂ 5 22:04	♂15 08:48	♂25 20:17	♂ 5 06:13	♂14 18:35	♂26 07:30	♂31 09:06	♂ 9 21:23
♂25 26:05	♂34 02:28	♂18 02:04	♂30 15:17	♂ 8 00:07	♂17 10:38	♂27 22:43	♂ 7 08:53	♂16 21:41	♂28 10:15	♂31 09:06	♂ 9 21:23
♂27 28:04	♂36 02:28	♂20 06:15		♂10 03:52	♂19 13:13	♂30 01:56	♂ 9 11:30	♂18 03:36	♂30 12:22	♂31 09:06	♂ 9 21:23
♂29 30:03	♂38 02:28	♂22 13:26	Apr. -4035j	♂12 09:38	♂21 17:14		♂11 14:44	♂20 15:37	♂31 06:17	♂31 09:06	♂ 9 21:23
♂31 32:02	♂40 02:28	♂24 23:02	♂ 1 20:19	♂14 17:33	♂23 23:10	Nov. -4034j	♂13 19:09	♂22 17:04	♂31 06:17	♂31 09:06	♂ 9 21:23
	♂42 02:28	♂26 23:02	♂ 4 03:47	♂17 03:40	♂25 07:21	♂ 2 19:46	♂16 10:49	♂31 06:17	♂31 06:17	♂31 09:06	♂ 9 21:23
Sept. -4037j	♂44 02:28	♂28 23:02	♂ 6 13:27	♂19 15:48	♂27 16:11	♂ 4 23:01	♂18 16:40	♂31 06:17	♂31 06:17	♂31 09:06	♂ 9 21:23
♂ 1 09:45	♂46 02:28	♂30 23:02	♂ 9 01:03	♂22 04:50	♂29 23:41	♂ 7 04:17	♂21 01:42	♂31 06:17			

with clock times in UT/GMT. The year -4031 astronomical counting style corresponds to year 4032 B.C.E historical counting style.

Aug. -4031j	March -4030j	Sept. -4030j	March -4029j	Oct. -4029j	Apr. -4028j	Oct. -4028j	May -4027j	Nov. -4027j	May -4026j	Dec. -4026j	June -4025j
Υ 24 08:39	Υ 1 01:55	Υ 10 13:38	Υ 23 02:41	Π 2 15:14	Ω 13 05:37	Ω 23 19:42	Ω 2 22:04	Ω 12 12:15	Δ 25 02:56	Δ 2 06:00	Λ 13 20:43
Ω 26 21:16	Υ 3 11:15	Ω 12 23:47	Π 25 13:55	Ω 5 03:41	Ω 15 18:23	Ω 26 08:28	Ω 5 10:13	Δ 15 00:55	Δ 27 15:48	Λ 4 18:17	Ω 16 08:56
Π 29 08:46	Ω 5 22:59	Π 15 12:13	Ω 28 02:45	Ω 7 16:33	Ω 18 06:37	Δ 28 20:22	Δ 7 22:50	Δ 17 13:45	Ω 30 04:35	Ω 7 07:15	Ω 18 21:39
Ω 31 17:19	Ω 8 11:26	Ω 18 00:34	Ω 30 14:35	Ω 10 03:31	Δ 20 16:57	Δ 20 16:57	Δ 10 10:41	Ω 20 01:39		Ω 9 19:46	Ω 21 09:42
	Ω 10 22:18	Ω 20 10:33		Δ 12 11:52	Δ 23 01:12	Δ 23 01:12	Δ 12 20:58	Ω 22 11:39	June -4026j	Ω 12 06:39	Ω 23 19:36
Sept. -4031j	Ω 13 06:03	Π 22 17:19	Apr. -4029j	Δ 14 18:05	Ω 25 07:35	Nov. -4028j	Ω 15 04:57	Ω 24 18:49	Ω 1 16:01	Ω 14 14:39	Υ 26 02:00
Ω 2 22:29	Δ 15 10:40	Π 24 21:32	Δ 1 23:38	Δ 16 22:53	Ω 27 12:11	Ω 2 15:08	Ω 17 10:04	Ω 26 22:45	Ω 4 00:54	Ω 16 19:06	Ω 28 04:41
Ω 5 01:08	Δ 17 13:10	Π 27 00:26	Δ 4 05:50	Ω 19 02:36	Ω 29 15:01	Ω 4 21:30	Ω 19 12:24	Ω 28 23:59	Ω 6 06:28	Ω 18 20:21	Π 30 04:41
Ω 7 02:41	Δ 19 14:59	Ω 29 03:09	Δ 6 10:03	Ω 21 05:20		Ω 7 01:26	Ω 21 12:57	Ω 30 23:54	Ω 8 08:51	Ω 20 19:45	
Ω 9 04:31	Ω 21 17:22		Δ 8 13:19	Ω 23 07:36	May -4028j	Ω 9 03:11	Ω 23 13:20		Ω 10 09:03	Ω 22 19:17	July -4025j
Ω 11 07:41	Ω 23 21:05	Oct. -4030j	Δ 10 16:16	Ω 25 10:30	Ω 1 16:37	Ω 11 03:51	Ω 25 15:20	Dec. -4027j	Ω 12 08:43	Ω 24 20:59	Ω 2 03:53
Ω 13 12:47	Ω 26 02:30	Ω 1 06:22	Δ 12 19:15	Ω 27 15:34	Ω 3 18:09	Ω 13 05:10	Ω 27 20:30	Ω 3 00:14	Ω 14 09:44	Ω 27 02:27	Ω 4 04:25
Ω 15 19:57	Ω 28 09:49	Ω 3 10:22	Δ 14 22:47	Ω 30 00:04	Ω 5 21:18	Ω 15 08:55	Ω 30 05:22	Ω 5 02:50	Ω 16 13:48	Ω 29 11:59	Ω 6 08:05
Ω 18 05:14	Υ 30 19:15	Ω 5 15:34	Ω 17 03:46	Ω 10 16:16	Ω 8 03:36	Ω 17 16:22		Ω 7 09:02	Ω 18 21:46	Ω 22 19:17	Ω 8 15:42
Ω 20 16:30		Ω 7 22:39	Ω 19 11:20	Ω 11 20:32	Ω 10 13:32	Ω 20 03:17	June -4027j	Ω 9 19:03	Δ 21 09:06	Jan. -4025j	Ω 11 02:31
Ω 23 05:04	Apr. -4030j	Ω 10 08:20	Ω 21 21:59	Ω 11 49:49	Ω 13 01:54	Ω 22 15:54	Ω 1 17:04	Ω 12 07:32	Δ 23 22:02	Ω 1 00:19	Ω 13 14:59
Ω 25 17:18	Ω 2 06:46	Ω 12 20:26	Ω 24 10:42	Ω 4 00:44	Ω 15 14:13	Ω 25 03:52	Ω 4 05:39	Ω 14 20:23	Ω 26 10:38	Ω 3 13:23	Ω 16 03:40
Ω 28 03:02	Ω 4 19:23	Ω 15 09:12	Ω 26 22:55	Ω 6 12:02	Ω 18 00:29	Ω 27 13:45	Ω 6 17:17	Ω 17 07:53	Ω 28 21:41	Ω 5 01:39	Ω 18 15:39
Ω 30 09:01	Ω 7 06:59	Ω 17 19:56	Ω 29 08:15	Ω 8 20:11	Ω 20 08:07	Ω 29 21:20	Ω 9 02:58	Ω 19 17:16		Ω 8 12:21	Ω 21 02:05
	Ω 9 15:31	Ω 20 02:56		Ω 11 01:27	Ω 22 13:34		Ω 11 10:25	Ω 22 00:22		Ω 10 20:58	Ω 23 09:54
Oct. -4031j	Ω 11 20:11	Ω 22 06:24	May -4029j	Ω 13 04:59	Ω 24 17:34	Dec. -4028j	Ω 13 15:43	Ω 24 05:16	July -4026j	Ω 13 02:56	Ω 25 14:17
Ω 2 11:26	Δ 13 21:52	Δ 24 07:52	Δ 1 14:02	Ω 15 07:57	Ω 26 20:40	Ω 2 02:56	Ω 15 19:07	Ω 26 08:12	Ω 3 13:06	Ω 15 05:59	Ω 27 15:28
Δ 4 11:44	Δ 15 22:19	Δ 26 09:10	Δ 3 17:13	Ω 17 10:58	Ω 28 23:17	Ω 4 06:59	Ω 17 21:10	Ω 28 09:45	Ω 5 17:04	Ω 17 06:39	Ω 29 14:50
Δ 6 11:50	Δ 17 23:23	Δ 28 11:42	Δ 5 19:20	Ω 19 14:22	Ω 31 02:06	Ω 6 09:53	Ω 19 22:48	Ω 30 10:59	Ω 7 18:48	Ω 19 06:25	Ω 31 14:29
Δ 8 13:36	Ω 20 02:28	Ω 30 16:06	Ω 7 21:39	Ω 21 18:35		Ω 8 12:09	Ω 22 01:16		Ω 9 19:18	Ω 21 07:14	
Ω 10 18:13	Ω 22 08:08		Ω 10 00:52	Ω 24 00:28	June -4028j	Ω 10 14:46	Ω 24 05:57	Jan. -4026j	Ω 11 20:07	Ω 23 11:08	Aug. -4025j
Ω 13 01:51	Ω 24 16:10	Nov. -4030j	Ω 12 05:18	Ω 26 08:54	Ω 2 06:07	Ω 12 18:56	Ω 26 13:49	Ω 1 13:21	Ω 13 23:05	Ω 25 19:15	Ω 2 16:36
Ω 15 11:52	Ω 27 02:09	Ω 1 22:19	Ω 14 11:14	Ω 28 20:09	Ω 4 12:30	Ω 15 01:49	Ω 29 00:47	Ω 3 18:26	Ω 16 05:41	Ω 28 06:55	Ω 4 22:42
Ω 17 23:28	Ω 29 13:47	Ω 4 06:17	Ω 16 19:15		Ω 6 21:55	Ω 17 11:48		Ω 6 03:09	Ω 18 16:10	Ω 30 19:57	Ω 7 08:47
Ω 20 11:58		Ω 6 16:12	Ω 19 05:48	Dec. -4029j	Ω 9 09:52	Ω 19 23:59	July -4027j	Ω 8 15:00	Ω 21 04:56		Ω 9 21:12
Ω 23 00:29	May -4030j	Ω 9 04:08	Ω 21 18:26	Ω 1 08:59	Ω 11 22:23	Ω 22 12:14	Ω 1 13:19	Ω 11 03:53	Ω 23 17:30	Feb. -4025j	Ω 12 09:52
Ω 25 11:25	Ω 2 02:28	Ω 11 17:07	Ω 24 07:07	Ω 3 20:56	Ω 14 09:06	Ω 24 22:23	Ω 4 01:05	Ω 13 15:19	Ω 26 04:05	Ω 2 08:05	Ω 14 21:31
Ω 27 19:02	Ω 4 14:45	Ω 14 04:51	Ω 26 17:19	Ω 6 05:47	Ω 16 16:44	Ω 27 05:30	Ω 6 10:25	Ω 16 00:04	Ω 28 12:18	Ω 4 18:15	Ω 17 07:38
Ω 29 22:37	Ω 7 00:29	Ω 16 13:04	Ω 28 23:35	Ω 8 11:01	Ω 18 21:25	Ω 29 09:58	Ω 8 16:58	Ω 18 06:15	Ω 30 18:31	Ω 7 02:25	Ω 19 15:52
Ω 31 22:57	Ω 9 06:12	Ω 18 17:03	Ω 31 02:26	Ω 10 13:34	Ω 21 00:12	Ω 31 12:50	Ω 10 21:22	Ω 20 10:39		Ω 9 08:40	Ω 21 21:36
	Ω 11 08:07	Ω 20 17:57		Ω 12 14:59	Ω 23 02:17		Ω 13 00:32	Ω 22 14:01	Aug. -4026j	Ω 11 12:56	Ω 24 00:32
Nov. -4031j	Ω 13 07:49	Ω 22 17:47	June -4029j	Ω 14 16:43	Ω 25 04:41	Jan. -4027j	Ω 15 03:16	Ω 24 16:51	Ω 1 23:07	Ω 13 15:14	Ω 26 01:17
Ω 2 21:59	Ω 15 07:28	Ω 24 18:35	Ω 2 03:24	Ω 16 19:44	Ω 27 08:09	Ω 2 15:14	Ω 17 06:12	Ω 26 19:33	Ω 4 02:17	Ω 15 16:18	Ω 28 01:23
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Ω 7 00:49	Ω 19 13:44	Ω 29 03:46	Ω 6 06:28	Ω 21 07:27		Ω 6 21:53	Ω 21 15:04	Ω 31 03:58	Ω 8 06:06	Ω 19 20:56	
Ω 9 07:32	Ω 21 21:42		Ω 8 10:43	Ω 23 16:35	July -4028j	Ω 9 03:14	Ω 23 22:38	Feb. -4026j	Ω 10 09:04	Ω 22 03:51	Sept. -4025j
Ω 11 17:38	Ω 24 08:05	Dec. -4030j	Ω 10 17:13	Ω 26 03:52	Ω 1 20:24	Ω 11 10:34	Ω 26 09:01	Ω 1 11:58	Ω 12 14:49	Ω 24 14:33	Ω 1 07:35
Ω 14 05:37	Ω 26 20:01	Ω 3 22:52	Ω 13 01:56	Ω 28 16:36	Ω 4 05:57	Ω 13 20:17	Ω 28 21:27	Ω 3 23:43	Ω 15 00:18	Ω 27 03:17	Ω 3 16:22
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Ω 19 06:35	Ω 31 21:16	Ω 8 23:56	Ω 18 01:28		Ω 9 06:22	Ω 18 20:37		Ω 9 23:03	Ω 20 01:23	March -4025j	Ω 8 16:55
Ω 21 17:55		Ω 10 14:29	Ω 20 14:29	Jan. -4028j	Ω 11 17:54	Ω 21 07:31	Aug. -4027j	Ω 12 08:26	Ω 22 11:58	Ω 1 15:28	Ω 11 04:23
Ω 24 02:52	June -4030j	Ω 11 12:16	Ω 23 01:41	Ω 2 15:05	Ω 14 02:22	Ω 23 15:07	Ω 2 19:23	Ω 14 13:52	Ω 24 19:32	Ω 4 01:21	Ω 13 13:51
Ω 26 08:17	Ω 3 07:59	Ω 13 21:52	Ω 25 09:14	Ω 4 21:22	Ω 16 07:12	Ω 25 19:10	Ω 5 01:33	Ω 16 17:05	Ω 27 00:41	Ω 6 08:45	Ω 15 21:23
Ω 28 10:04	Ω 5 15:13	Ω 16 03:25	Ω 27 12:49	Ω 7 00:07	Ω 18 09:10	Ω 27 20:48	Ω 7 04:49	Ω 18 19:33	Ω 29 04:32	Ω 8 14:13	Ω 18 03:06
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	Ω 9 18:32	Ω 20 04:45		Ω 11 00:45	Ω 22 10:48	Ω 31 23:34	Ω 11 08:40	Ω 22 22:17		Ω 12 21:27	Ω 22 09:26
Dec. -4031j	Ω 11 17:35	Ω 22 04:13	July -4029j	Ω 13 02:09	Ω 24 13:35		Ω 13 11:48	Ω 24 16:51	Sept. -4026j	Ω 14 23:51	Ω 24 11:02
Ω 2 08:43	Ω 13 17:45	Ω 24 05:32	Ω 1 13:18	Ω 15 06:05	Ω 26 18:54	Feb. -4027j	Ω 15 16:26	Ω 26 19:33	Ω 2 10:55	Ω 17 02:23	Ω 26 13:12
Ω 4 09:56	Ω 15 20:51	Ω 26 10:01	Ω 3 13:52	Ω 17 13:05	Ω 29 02:50	Ω 3 03:22	Ω 17 22:41	Ω 28 22:53	Ω 4 14:06	Ω 19 06:17	Ω 28 17:34
Ω 6 14:52	Ω 18 03:42	Ω 28 17:59	Ω 5 16:45	Ω 19 22:50	Ω 31 12:59	Ω 5 09:29	Ω 20 06:45	Ω 31 03:58	Ω 6 18:05	Ω 21 12:55	
Ω 8 23:53	Ω 20 13:50	Ω 31 04:46	Ω 7 22:43	Ω 22 10:34		Ω 7 17:42	Ω 22 17:01	March -4026j	Ω 9 00:01	Ω 23 22:51	Oct. -4025j
Ω 11 11:44	Ω 23 01:55		Ω 10 07:42	Ω 24 23:20	Aug. -4028j	Ω 10 03:49	Ω 25 05:18	Ω 1 20:22	Ω 11 08:58	Ω 26 11:10	Ω 1 01:16
Ω 14 00:26	Ω 25 14:39	Jan. -4029j	Ω 12 19:03	Ω 27 11:55	Ω 3 00:49	Ω 12 15:34	Ω 12 15:34	Ω 4 07:10	Ω 13 20:51	Ω 28 23:32	Ω 3 12:16
Ω 16 12:37	Ω 28 03:01	Ω 2 17:10	Ω 15 07:49	Ω 29 22:50	Ω 5 13:33	Ω 15 04:11	Ω 15 04:11	Ω 6 19:53	Ω 16 09:47	Ω 31 09:40	Ω 6 00:51
Ω 18 23:34	Ω 30 13:59	Ω 5 06:05	Ω 17 20:51		Ω 8 01:45	Ω 17 15:55	Ω 17 15:55	Ω 8 12:12	Ω 18 20:58		Ω 8 12:35
Ω 21 08:43		Ω 7 18:22	Ω 20 08:38	Feb. -4028j	Ω 10 11:34	Ω 20 00:41	Ω 22 05:26	Ω 11 17:37	Ω 21 04:42	Apr. -4025j	Ω 10 21:52
Ω 23 15:19	July -4030j	Ω 10 04:39	Ω 22 17:34	Ω 1 06:37	Ω 14 19:57	Ω 22 05:26	Ω 14 19:57	Ω 13 23:09	Ω 23 09:09	Ω 2 16:44	Ω 13 04:28
Ω 25 18:53	Ω 2 22:20	Ω 12 11:43	Ω 24 22:46	Ω 3 10:41	Ω 16 19:51	Ω 24 06:49	Ω 16 19:51	Ω 16 01:37	Ω 25 11:38	Ω 4 21:15	Ω 15 09:03
Ω 27 19:54	Ω 5 03:11	Ω 14 15:12	Ω 27 00:32	Ω 5 11:39	Ω 18 19:19	Ω 26 06:34	Ω 18 19:19	Ω 18 02:45	Ω 27 13:39	Ω 7 00:17	Ω 17 12:24
Ω 29 19:49	Ω 7 04:48	Ω 16 15:53	Ω 29 00:14	Ω 9 10:56	Ω 20 20:23	Ω 28 06:48	Ω 20 20:23	Ω 20 04:13	Ω 29 16:15	Ω 9 02:49	Ω 19 15:14
Ω 31 20:38	Ω 9 04:31	Ω 18 15:23	Ω 30 23:43	Ω 11 13:09	Ω 23 07:37		Ω 23 07:37	Ω 22 07:09		Ω 11 05:33	Ω 21 18:07
	Ω 11 04:17	Ω 20 15:38		Ω 13 19:00	Ω 25 08:24	March -4027j	Ω 25 08:24	Ω 24 11:58	Oct. -4026j	Ω 13 09:05	Ω 23 21:43
Jan. -4030j	Ω 13 06:05	Ω 22 18:24	Aug. -4029j	Ω 16 04:33	Ω 27 19:01	Ω 4 14:55	Ω 4 14:55	Ω 16 13:28	Ω 1 19:58	Ω 15 14:03	Ω 26 02:53
Ω 3 00:14	Ω 15 11:21	Ω 25 00:51	Ω 2 00:54	Ω 18 16:35	Ω 30 07:10	Ω 6 23:29	Ω 6 23:29	Ω 19 00:08	Ω 4 01:04	Ω 17 21:13	Ω 28 10:28
Ω 5 07:43	Ω 17 20:25	Ω 27 10:57	Ω 4 05:19	Ω 21 05:27		Ω 9 10:09	Ω 21 12:24	Ω 21 12:24	Ω 6 07:57	Ω 20 07:02	Ω 30 20:49
Ω 7 18:42	Ω 20 08:14	Ω 29									

with clock times in UT/GMT. The year -4025 astronomical counting style corresponds to year 4026 B.C.E historical counting style.

Dec. -4025j	July -4024j	Jan. -4023j	July -4023j	Feb. -4022j	Aug. -4022j	Feb. -4021j	Sept. -4021j	March -4020j	Sept. -4020j	Apr. -4019j	Oct. -4019j
♄ 24 11:49	♄ 2 14:39	♄ 12 04:52	♄ 24 17:41	♄ 3 08:11	♄ 15 21:14	♄ 25 11:35	♄ 2 02:30	♄ 13 15:38	♄ 23 04:07	♄ 2 08:03	♄ 12 21:14
♄ 26 23:58	♄ 5 01:26	♄ 14 16:06	♄ 27 05:41	♄ 5 20:37	♄ 18 09:48	♄ 28 00:03	♄ 4 12:24	♄ 16 02:38	♄ 25 16:30	♄ 4 18:46	♄ 15 09:03
♄ 29 12:41	♄ 7 13:49	♄ 17 04:56	♄ 29 18:39	♄ 8 09:04	♄ 20 21:27	♄ 9 13:14	♄ 7 00:45	♄ 18 15:29	♄ 28 05:30	♄ 7 07:30	♄ 17 21:51
	♄ 10 02:33	♄ 19 17:25		♄ 10 19:08	♄ 23 06:23	♄ 9 13:14	♄ 9 13:14	♄ 21 03:39	♄ 30 17:02	♄ 9 20:02	♄ 20 10:05
Jan. -4024j	♄ 12 13:23	♄ 22 02:58	Aug. -4023j	♄ 13 01:45	♄ 25 12:17	♄ 2 11:12	♄ 11 23:44	♄ 23 13:28		♄ 12 07:02	♄ 22 21:06
♄ 1 00:30	♄ 14 20:26	♄ 24 08:24	♄ 1 05:53	♄ 15 05:23	♄ 27 15:54	♄ 4 19:34	♄ 14 07:27	♄ 25 20:41	Oct. -4020j	♄ 14 16:09	♄ 25 06:24
♄ 3 09:30	♄ 16 23:25	♄ 26 10:20	♄ 3 13:32	♄ 17 07:20	♄ 29 18:24	♄ 7 01:07	♄ 16 12:47	♄ 28 01:52	♄ 3 02:18	♄ 16 23:17	♄ 27 13:16
♄ 5 14:28	♄ 18 23:42	♄ 28 10:34	♄ 5 17:32	♄ 19 08:59	♄ 31 20:49	♄ 9 04:38	♄ 18 16:36	♄ 5 09:32	♄ 5 09:32	♄ 19 04:13	♄ 29 17:08
♄ 7 15:45	♄ 20 23:22	♄ 30 11:03	♄ 7 19:14	♄ 21 11:25		♄ 11 07:13	♄ 20 19:40	♄ 7 15:02	♄ 7 15:02	♄ 21 06:52	♄ 31 18:19
♄ 9 15:01	♄ 22 03:27		♄ 9 20:21	♄ 23 15:23	Sept. -4022j	♄ 13 09:46	♄ 22 22:30	♄ 9 18:50	♄ 9 18:50	♄ 23 07:51	
♄ 11 14:29	♄ 25 04:19	Feb. -4023j	♄ 11 22:17	♄ 25 21:17	♄ 2 23:55	♄ 15 13:01	♄ 25 01:37	♄ 1 08:33	♄ 11 21:04	♄ 25 08:35	Nov. -4019j
♄ 13 16:15	♄ 27 11:15	♄ 1 13:21	♄ 14 01:54	♄ 28 05:25	♄ 5 04:16	♄ 17 17:30	♄ 27 05:46	♄ 3 10:56	♄ 13 22:27	♄ 27 10:58	♄ 2 18:12
♄ 15 21:36	♄ 29 20:42	♄ 3 18:14	♄ 16 07:30		♄ 7 10:22	♄ 19 23:49	♄ 29 11:58	♄ 5 13:33	♄ 16 00:25	♄ 29 16:41	♄ 4 18:46
♄ 18 06:28		♄ 6 01:40	♄ 18 15:12	March -4022j	♄ 9 18:44	♄ 22 08:30		♄ 7 17:36	♄ 18 04:43		♄ 6 22:02
♄ 20 17:45	Aug. -4024j	♄ 8 11:21	♄ 21 01:07	♄ 2 15:53	♄ 12 05:29	♄ 24 19:38	Oct. -4021j	♄ 10 00:27	♄ 20 12:43	May -4019j	♄ 9 05:14
♄ 23 06:09	♄ 1 07:55	♄ 10 22:54	♄ 23 13:06	♄ 4 04:12	♄ 14 17:55	♄ 27 08:08	♄ 1 21:06	♄ 12 10:40	♄ 23 00:17	♄ 2 02:19	♄ 11 16:06
♄ 25 18:48	♄ 3 20:21	♄ 13 11:45	♄ 26 02:09	♄ 7 16:55	♄ 17 06:09	♄ 29 19:51	♄ 4 08:57	♄ 14 23:16	♄ 25 13:16	♄ 4 14:37	♄ 14 04:45
♄ 28 06:49	♄ 6 09:12	♄ 16 00:34	♄ 28 14:14	♄ 10 03:54	♄ 19 16:01		♄ 6 21:43	♄ 17 11:39	♄ 28 00:55	♄ 7 03:09	♄ 16 16:59
♄ 30 16:51	♄ 8 20:54	♄ 18 11:14	♄ 30 23:11	♄ 12 11:30	♄ 21 22:16	Apr. -4021j	♄ 9 08:40	♄ 19 21:30	♄ 30 09:45	♄ 9 13:56	♄ 19 03:30
	♄ 11 05:27	♄ 20 18:06		♄ 14 15:27	♄ 24 01:14	♄ 1 04:41	♄ 11 16:14	♄ 22 04:06		♄ 11 22:24	♄ 21 12:04
Feb. -4024j	♄ 13 09:51	♄ 22 20:59	Sept. -4023j	♄ 16 16:43	♄ 26 02:17	♄ 3 09:58	♄ 13 20:34	♄ 24 08:15	Nov. -4020j	♄ 14 04:50	♄ 23 18:41
♄ 1 23:28	♄ 15 10:44	♄ 24 21:10	♄ 2 04:08	♄ 18 16:58	♄ 28 03:09	♄ 5 12:27	♄ 15 23:01	♄ 26 11:12	♄ 1 15:58	♄ 16 09:40	♄ 25 23:19
♄ 4 02:15	♄ 17 09:54	♄ 26 20:37	♄ 4 05:46	♄ 20 17:54	♄ 30 05:22	♄ 7 13:41	♄ 18 01:07	♄ 28 13:59	♄ 3 20:33	♄ 18 13:04	♄ 28 02:07
♄ 6 02:10	♄ 19 09:34	♄ 28 21:16	♄ 6 05:46	♄ 22 20:55		♄ 9 15:18	♄ 20 03:59	♄ 30 17:06	♄ 6 00:15	♄ 20 15:23	♄ 30 03:41
♄ 8 01:11	♄ 21 11:40		♄ 8 06:00	♄ 25 02:48	Oct. -4022j	♄ 11 18:28	♄ 22 08:03		♄ 8 03:25	♄ 22 17:23	
♄ 10 01:33	♄ 23 17:20	March -4023j	♄ 10 08:05	♄ 27 11:31	♄ 2 09:52	♄ 13 23:38	♄ 24 13:27	May -4020j	♄ 10 06:18	♄ 24 20:23	Dec. -4019j
♄ 12 05:09	♄ 26 02:26	♄ 3 00:36	♄ 12 13:00	♄ 29 22:31	♄ 4 16:51	♄ 16 06:51	♄ 26 20:25	♄ 2 20:53	♄ 12 09:33	♄ 27 01:51	♄ 2 05:16
♄ 14 12:45	♄ 28 13:54	♄ 5 07:17	♄ 14 20:58		♄ 7 02:01	♄ 18 16:01	♄ 29 05:32	♄ 5 01:51	♄ 14 14:20	♄ 29 10:42	♄ 4 08:28
♄ 16 23:39	♄ 31 02:29	♄ 7 17:02	♄ 17 07:29	Apr. -4022j	♄ 9 12:59	♄ 21 03:08	♄ 31 17:04	♄ 7 08:55	♄ 16 21:54	♄ 31 22:27	♄ 6 14:40
♄ 19 12:10		♄ 10 04:56	♄ 19 19:45	♄ 1 10:57	♄ 12 01:19	♄ 23 15:40		♄ 9 18:49	♄ 19 08:43		♄ 9 00:22
♄ 22 00:46	Sept. -4024j	♄ 12 17:53	♄ 22 08:45	♄ 3 23:45	♄ 14 13:56	♄ 26 03:59	Nov. -4021j	♄ 12 07:09	♄ 21 21:30	June -4019j	♄ 11 12:31
♄ 24 12:31	♄ 2 15:10	♄ 15 06:40	♄ 24 21:10	♄ 6 11:26	♄ 17 00:58	♄ 28 13:52	♄ 3 05:57	♄ 14 19:54	♄ 24 09:37	♄ 3 11:01	♄ 14 00:54
♄ 26 22:38	♄ 5 02:57	♄ 17 17:51	♄ 27 07:20	♄ 8 20:21	♄ 19 08:36	♄ 30 19:50	♄ 5 17:48	♄ 17 06:21	♄ 26 18:49	♄ 5 22:02	♄ 16 11:26
♄ 29 06:12	♄ 7 12:28	♄ 20 02:01	♄ 29 13:59	♄ 11 01:33	♄ 21 12:14		♄ 8 02:13	♄ 19 13:05	♄ 29 00:38	♄ 8 06:14	♄ 18 19:20
	♄ 9 18:35	♄ 22 06:30		♄ 13 03:19	♄ 23 12:49	May -4021j	♄ 10 06:36	♄ 21 16:34		♄ 10 11:48	♄ 21 00:51
March -4024j	♄ 11 21:10	♄ 24 07:51	Oct. -4023j	♄ 15 03:01	♄ 25 12:14	♄ 2 22:08	♄ 12 08:04	♄ 23 18:18	Dec. -4020j	♄ 12 15:34	♄ 23 04:44
♄ 2 10:35	♄ 13 21:15	♄ 26 07:28	♄ 1 16:56	♄ 17 02:35	♄ 27 12:37	♄ 4 22:19	♄ 14 08:35	♄ 25 19:53	♄ 1 04:01	♄ 14 18:27	♄ 25 07:42
♄ 4 12:03	♄ 15 20:41	♄ 28 07:14	♄ 3 17:10	♄ 19 03:58	♄ 29 15:44	♄ 6 22:27	♄ 16 09:58	♄ 27 22:28	♄ 3 06:21	♄ 16 21:07	♄ 27 10:23
♄ 6 11:56	♄ 17 21:30	♄ 30 08:59	♄ 5 16:27	♄ 21 08:41	♄ 31 22:21	♄ 9 00:20	♄ 18 13:25	♄ 30 02:34	♄ 5 08:47	♄ 19 00:10	♄ 29 13:27
♄ 8 12:07	♄ 20 01:24		♄ 7 16:47	♄ 23 17:06		♄ 11 05:02	♄ 20 19:12		♄ 7 11:57	♄ 21 04:19	♄ 31 17:42
♄ 10 14:34	♄ 22 09:10	Apr. -4023j	♄ 9 19:56	♄ 26 04:22	Nov. -4022j	♄ 13 12:34	♄ 23 03:04	June -4020j	♄ 9 16:17	♄ 23 10:25	Jan. -4018j
♄ 12 12:40	♄ 24 10:13	♄ 1 14:09	♄ 12 02:54	♄ 28 17:02	♄ 3 07:58	♄ 15 22:21	♄ 25 12:49	♄ 1 08:25	♄ 11 22:12	♄ 25 19:10	♄ 3 00:04
♄ 15 06:29	♄ 27 08:53	♄ 3 23:05	♄ 14 13:23	May -4022j	♄ 5 19:28	♄ 18 09:46	♄ 20 22:20	♄ 3 16:14	♄ 14 06:18	♄ 28 06:30	♄ 5 09:10
♄ 17 18:42	♄ 29 21:26	♄ 6 10:54	♄ 17 01:56	♄ 1 05:47	♄ 8 07:53	♄ 10 20:28	♄ 23 11:01	♄ 6 02:21	♄ 16 16:57	♄ 30 19:07	♄ 7 20:45
♄ 20 07:16		♄ 8 23:56	♄ 19 14:55	♄ 13 08:09	♄ 13 08:09	♄ 15 17:19	♄ 25 21:58	♄ 8 14:37	♄ 19 05:30		♄ 10 09:15
♄ 22 18:43	Oct. -4024j	♄ 11 12:31	♄ 22 03:06	♄ 15 17:19	♄ 17 22:39	♄ 20 00:13	♄ 28 05:19	♄ 11 03:38	♄ 21 18:04	July -4019j	♄ 12 20:20
♄ 25 04:16	♄ 2 08:44	♄ 13 23:30	♄ 24 13:37	♄ 6 03:29	♄ 10 13:25	♄ 12 13:46	♄ 30 08:32	♄ 15 22:44	♄ 24 04:14	♄ 3 06:44	♄ 15 04:21
♄ 27 11:41	♄ 4 18:04	♄ 16 08:08	♄ 26 21:35	♄ 8 10:13	♄ 29 02:24	♄ 14 12:57		♄ 18 10:23	♄ 26 10:43	♄ 5 15:27	♄ 17 09:09
♄ 29 16:45	♄ 7 00:57	♄ 18 13:55	♄ 29 02:24	♄ 10 13:25	♄ 31 04:13	♄ 16 13:06	June -4021j	♄ 7 17:12	♄ 28 13:50	♄ 7 20:47	♄ 19 11:43
♄ 31 19:37	♄ 9 05:10	♄ 20 16:53	♄ 31 04:13	♄ 12 13:46		♄ 18 16:12	♄ 21 23:29	♄ 19 19:00	♄ 30 14:57	♄ 9 23:31	♄ 21 13:29
	♄ 11 07:04	♄ 22 17:45	Nov. -4023j	♄ 14 12:57	Dec. -4023j	♄ 25 23:53	♄ 25 23:53	♄ 11 18:44	Jan. -4019j	♄ 12 01:01	♄ 23 15:45
Apr. -4024j	♄ 13 07:42	♄ 24 17:51	♄ 2 04:04	♄ 16 13:06	♄ 4 03:44	♄ 28 04:52	♄ 30 13:47	♄ 13 18:31	♄ 1 15:45	♄ 14 02:41	♄ 25 19:23
♄ 2 21:00	♄ 15 08:36	♄ 26 18:57	♄ 4 03:44	♄ 18 16:12	♄ 6 05:18	♄ 30 13:47		♄ 5 08:11	♄ 3 17:40	♄ 16 05:37	♄ 28 00:45
♄ 4 22:09	♄ 17 11:28	♄ 28 22:44	♄ 6 05:18	♄ 20 23:25	♄ 8 10:31		Dec. -4022j	♄ 7 11:24	♄ 5 21:42	♄ 20 17:31	♄ 30 08:00
♄ 7 00:36	♄ 19 17:42		♄ 8 10:31	♄ 23 10:17	♄ 10 19:57	♄ 12 03:48	Jan. -4021j	♄ 9 18:11	♄ 8 04:12	♄ 23 02:48	
♄ 9 05:49	♄ 22 03:09	May -4023j	♄ 12 02:54	♄ 25 23:01	♄ 13 08:20	♄ 15 21:23	♄ 17 04:22	♄ 12 03:54	♄ 19 00:45	♄ 25 14:07	Feb. -4018j
♄ 11 14:31	♄ 24 16:05	♄ 1 06:21	♄ 14 13:23	♄ 17 02:35	♄ 19 14:55	♄ 21 23:37	♄ 20 08:38	♄ 15 22:49	♄ 22 18:54	♄ 28 02:43	♄ 1 17:19
♄ 14 02:05	♄ 27 04:42	♄ 3 17:32	♄ 17 01:56	♄ 22 03:06	♄ 24 13:37	♄ 26 18:01	♄ 28 05:19	♄ 18 13:25	♄ 25 06:51	♄ 30 15:00	♄ 4 04:40
♄ 16 14:38	♄ 29 15:38	♄ 6 06:29	♄ 19 14:55	♄ 6 03:29	♄ 22 03:06	♄ 30 08:32	♄ 31 08:32	♄ 20 08:38	♄ 27 19:44		♄ 6 17:12
♄ 19 02:01		♄ 8 18:55	♄ 22 03:06	♄ 8 10:13	♄ 24 13:37		♄ 3 01:48	♄ 20 08:38	♄ 30 08:22	July -4020j	♄ 8 05:01
♄ 21 11:03	Nov. -4024j	♄ 11 05:25	♄ 24 16:05	♄ 13 08:20	♄ 15 21:23	♄ 17 10:05	♄ 19 17:03	♄ 22 18:54	♄ 27 19:44	♄ 10 13:08	♄ 11 13:57
♄ 23 17:36	♄ 1 00:07	♄ 13 13:36	♄ 27 04:42	♄ 18 09:15	♄ 20 19:14	♄ 21 10:36	♄ 22 04:30	♄ 25 06:51	♄ 30 08:22	♄ 13 07:38	♄ 13 09:03
♄ 25 22:09	♄ 3 06:23	♄ 15 19:37	♄ 29 15:38	♄ 22 03:06	♄ 25 09:09	♄ 23 10:16	♄ 24 13:11	♄ 28 03:59	♄ 31 08:22	♄ 15 12:47	♄ 15 20:57
♄ 28 01:20	♄ 5 10:53	♄ 17 23:41		♄ 26 18:01	♄ 27 12:44	♄ 28 03:59	♄ 29 19:07	♄ 30 08:22		♄ 17 14:28	♄ 17 21:20
♄ 30 03:49	♄ 7 14:04	♄ 20 02:06	♄ 29 14:15	♄ 10 23:32	♄ 14 12:57	♄ 16 13:06	♄ 21 23:29	♄ 22 03:53	♄ 24 04:58	♄ 20 03:39	♄ 19 11:43
	♄ 9 16:24	♄ 22 03:29		♄ 12 23:30	♄ 16 13:06	♄ 18 16:12	♄ 23 23:27	♄ 25 03:53	♄ 26 08:07	♄ 22 03:53	♄ 21 13:29

with clock times in UT/GMT. The year -4018 astronomical counting style corresponds to year 4019 B.C.E historical counting style.

Apr. -4018j	Nov. -4018j	May -4017j	Nov. -4017j	June -4016j	Dec. -4016j	June -4015j	Jan. -4014j	July -4014j	Jan. -4013j	Aug. -4013j	Feb. -4012j
Ω 24 11:52	Ω 1 15:29	Ω 14 05:42	Ω 23 20:18	Ω 2 00:42	Ω 12 15:24	Ω 24 04:39	Ω 1 10:24	Ω 13 22:01	Ω 23 11:13	Ω 2 15:29	Ω 12 04:22
Ω 26 23:50	Ω 4 02:11	Ω 16 16:49	Ω 26 07:59	Ω 4 10:43	Ω 15 01:34	Ω 26 14:48	Ω 3 18:28	Ω 16 06:42	Ω 25 20:54	Ω 4 22:57	Ω 14 12:49
Ω 29 12:27	Ω 6 14:32	Ω 19 05:25	Ω 28 20:49	Ω 6 22:29	Ω 17 13:20	Ω 29 02:53	Ω 6 05:06	Ω 18 18:20	Ω 28 09:11	Ω 7 09:47	Ω 17 00:13
	Ω 9 03:26	Ω 21 18:24		Ω 9 11:10	Ω 20 02:01		Ω 8 17:46	Ω 21 07:16	Ω 30 21:45	Ω 9 22:22	Ω 19 12:45
May -4018j	Ω 11 15:52	Ω 24 06:18	Dec. -4017j	Ω 11 23:24	Ω 22 13:56	July -4015j	Ω 11 06:17	Ω 23 18:44	Feb. -4013j	Ω 12 10:12	Ω 22 00:12
Ω 2 00:42	Ω 14 02:28	Ω 26 15:32	Ω 1 09:37	Ω 14 09:25	Ω 24 23:01	Ω 1 15:35	Ω 13 16:05	Ω 26 02:47	Ω 2 08:07	Ω 14 19:38	Ω 24 09:17
Ω 4 11:40	Ω 16 09:55	Ω 28 21:07	Ω 3 20:50	Ω 16 15:51	Ω 27 04:06	Ω 4 02:32	Ω 15 21:54	Ω 28 07:27	Ω 4 15:17	Ω 17 02:23	Ω 26 15:50
Ω 6 20:14	Ω 18 13:40	Ω 30 23:16	Ω 5 04:55	Ω 18 18:36	Ω 29 05:37	Ω 6 09:50	Ω 18 00:23	Ω 30 09:58	Ω 6 19:42	Ω 19 07:04	Ω 28 20:23
Ω 9 01:31	Ω 20 14:26		Ω 8 09:13	Ω 20 18:48	Ω 31 05:16	Ω 8 13:14	Ω 20 01:16		Ω 8 22:35	Ω 21 10:30	
Ω 11 03:35	Ω 22 13:49	June -4017j	Ω 10 10:17	Ω 22 18:18		Ω 10 14:05	Ω 22 02:25	Aug. -4014j	Ω 11 00:59	Ω 23 13:20	March -4012j
Ω 13 03:36	Ω 24 13:50	Ω 1 23:13	Ω 12 09:40	Ω 24 19:09	Jan. -4015j	Ω 12 14:21	Ω 24 05:06	Ω 1 11:54	Ω 13 03:45	Ω 25 16:08	Ω 1 23:37
Ω 15 03:24	Ω 26 16:19	Ω 3 22:45	Ω 14 09:19	Ω 26 22:55	Ω 2 05:10	Ω 14 15:54	Ω 26 09:53	Ω 3 14:23	Ω 15 07:21	Ω 27 19:35	Ω 4 02:12
Ω 17 04:59	Ω 28 22:31	Ω 5 23:48	Ω 16 11:12	Ω 29 06:16	Ω 4 07:15	Ω 16 19:51	Ω 28 16:44	Ω 5 17:59	Ω 17 12:22	Ω 30 00:35	Ω 6 04:49
Ω 19 09:54		Ω 8 03:52	Ω 18 16:42		Ω 6 12:36	Ω 19 02:25	Ω 31 01:34	Ω 7 22:58	Ω 19 19:28	Ω 25 16:08	Ω 8 08:18
Ω 21 18:38	Dec. -4018j	Ω 10 11:41	Ω 21 02:00	July -4016j	Ω 8 21:06	Ω 21 11:10		Ω 10 05:42	Ω 22 05:08	Sept. -4013j	Ω 10 13:37
Ω 24 06:13	Ω 1 08:26	Ω 12 22:43	Ω 23 13:59	Ω 1 16:38	Ω 11 07:50	Ω 23 21:44	Feb. -4014j	Ω 12 14:42	Ω 24 17:07	Ω 1 08:00	Ω 12 21:36
Ω 26 18:50	Ω 3 20:47	Ω 15 11:29	Ω 26 02:59	Ω 4 04:44	Ω 13 19:53	Ω 26 09:51	Ω 2 12:27	Ω 15 02:10	Ω 27 05:51	Ω 3 18:16	Ω 15 08:22
Ω 29 06:52	Ω 6 09:43	Ω 18 00:21	Ω 28 15:37	Ω 6 17:25	Ω 16 08:33	Ω 28 22:44	Ω 5 01:03	Ω 17 15:08	Ω 28 05:51	Ω 6 06:33	Ω 17 20:47
Ω 31 17:22	Ω 8 21:47	Ω 20 12:04	Ω 31 02:56	Ω 9 05:45	Ω 18 20:51	Ω 31 10:37	Ω 7 13:58	Ω 20 03:20		Ω 8 18:51	Ω 20 08:37
	Ω 11 08:04	Ω 22 21:42		Ω 11 16:34	Ω 21 07:09		Ω 10 00:51	Ω 22 12:26	March -4013j	Ω 11 04:52	Ω 22 17:52
June -4018j	Ω 13 15:59	Ω 25 04:33	Jan. -4016j	Ω 14 00:31	Ω 23 13:50	Aug. -4015j	Ω 12 07:51	Ω 24 17:35	Ω 1 16:59	Ω 13 11:33	Ω 24 23:53
Ω 3 01:45	Ω 15 21:11	Ω 27 08:21	Ω 2 12:02	Ω 16 04:47	Ω 25 16:30	Ω 2 19:18	Ω 14 10:52	Ω 26 19:36	Ω 4 00:49	Ω 15 15:17	Ω 27 03:19
Ω 5 07:43	Ω 17 23:47	Ω 29 09:37	Ω 4 18:04	Ω 18 05:44	Ω 27 16:17	Ω 4 23:45	Ω 16 11:16	Ω 28 20:10	Ω 6 05:10	Ω 17 17:17	Ω 29 05:26
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Ω 9 12:43	Ω 22 01:04	July -4017j	Ω 8 21:02	Ω 22 04:30	Ω 31 15:41	Ω 9 00:01	Ω 20 12:04		Ω 10 08:02	Ω 21 21:32	
Ω 11 13:31	Ω 24 02:49	Ω 1 09:34	Ω 10 20:23	Ω 24 06:36		Ω 10 23:57	Ω 22 15:38	Sept. -4014j	Ω 12 09:33	Ω 24 01:44	Apr. -4012j
Ω 13 15:10	Ω 26 07:31	Ω 3 09:57	Ω 12 20:56	Ω 26 12:38	Feb. -4015j	Ω 13 02:19	Ω 24 22:11	Ω 1 23:34	Ω 14 12:44	Ω 26 07:51	Ω 2 10:39
Ω 15 19:13	Ω 28 16:02	Ω 5 12:37	Ω 15 00:41	Ω 28 22:31	Ω 2 19:20	Ω 15 08:02	Ω 27 07:26	Ω 4 04:27	Ω 16 18:12	Ω 28 16:02	Ω 4 15:10
Ω 18 02:44	Ω 31 03:47	Ω 7 19:01	Ω 17 08:38	Ω 31 10:44	Ω 5 02:53	Ω 17 16:51		Ω 6 11:51	Ω 19 02:07	Ω 29 07:51	Ω 6 21:26
Ω 20 13:32		Ω 10 05:17	Ω 19 20:11		Ω 7 13:33	Ω 20 03:51	March -4014j	Ω 8 21:34	Ω 21 12:19	Oct. -4013j	Ω 9 05:44
Ω 23 02:02	Jan. -4017j	Ω 12 17:58	Ω 22 09:14	Aug. -4016j	Ω 10 01:52	Ω 22 16:09	Ω 1 18:47	Ω 11 09:16	Ω 24 00:21	Ω 1 02:20	Ω 11 16:18
Ω 25 14:04	Ω 2 16:44	Ω 15 06:46	Ω 24 21:44	Ω 2 23:28	Ω 12 14:32	Ω 25 04:59	Ω 4 07:30	Ω 13 22:12	Ω 26 13:09	Ω 3 14:25	Ω 14 04:37
Ω 28 00:06	Ω 5 04:38	Ω 17 18:03	Ω 27 08:38	Ω 5 11:33	Ω 15 02:43	Ω 27 17:12	Ω 6 20:30	Ω 16 10:51	Ω 29 01:00	Ω 6 03:02	Ω 16 16:58
Ω 30 07:42	Ω 7 14:15	Ω 20 03:14	Ω 29 17:38	Ω 7 22:22	Ω 17 13:26	Ω 30 03:06	Ω 9 08:05	Ω 18 21:14	Ω 31 10:02	Ω 8 14:08	Ω 19 03:01
	Ω 9 21:30	Ω 22 10:16		Ω 10 07:10	Ω 19 21:24		Ω 11 16:29	Ω 21 03:52		Ω 10 21:51	Ω 21 09:21
July -4018j	Ω 12 02:44	Ω 24 15:12	Feb. -4016j	Ω 12 13:03	Ω 22 01:46	Sept. -4015j	Ω 13 20:55	Ω 23 06:43	Apr. -4013j	Ω 13 01:44	Ω 23 12:14
Ω 2 13:07	Ω 14 06:23	Ω 26 18:06	Ω 1 00:27	Ω 14 15:41	Ω 24 02:53	Ω 1 09:16	Ω 15 22:04	Ω 25 06:59	Ω 2 15:19	Ω 15 02:49	Ω 25 13:08
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Ω 6 19:37	Ω 18 10:43	Ω 30 20:26	Ω 5 06:40	Ω 18 15:24	Ω 28 02:00	Ω 5 11:20	Ω 19 21:20	Ω 29 07:12	Ω 6 17:19	Ω 19 03:50	Ω 29 16:07
Ω 8 21:53	Ω 20 13:05		Ω 7 07:03	Ω 20 16:25		Ω 7 10:31	Ω 21 23:13		Ω 8 17:18	Ω 21 07:11	
Ω 11 00:35	Ω 22 17:22	Aug. -4017j	Ω 9 07:36	Ω 22 20:51	March -4015j	Ω 9 11:16	Ω 24 04:24	Oct. -4014j	Ω 10 19:01	Ω 23 13:31	May -4012j
Ω 13 04:49	Ω 25 00:49	Ω 1 22:40	Ω 11 10:20	Ω 25 05:28	Ω 2 04:11	Ω 11 15:14	Ω 26 13:09	Ω 1 10:36	Ω 12 23:43	Ω 25 22:29	Ω 1 20:40
Ω 15 11:42	Ω 27 11:41	Ω 4 03:53	Ω 13 16:51	Ω 27 17:16	Ω 4 10:08	Ω 13 22:59	Ω 29 00:38	Ω 3 17:28	Ω 15 07:44	Ω 28 09:20	Ω 4 03:36
Ω 17 21:42	Ω 30 00:29	Ω 6 13:02	Ω 16 03:21	Ω 30 06:01	Ω 6 19:53	Ω 16 09:50	Ω 31 13:31	Ω 6 03:29	Ω 17 18:26	Ω 30 21:27	Ω 6 12:37
Ω 20 09:58		Ω 9 01:16	Ω 18 16:07		Ω 9 08:00	Ω 18 22:19		Ω 8 15:36	Ω 20 06:44		Ω 8 23:26
Ω 22 22:17	Feb. -4017j	Ω 11 14:08	Ω 21 04:35	Sept. -4016j	Ω 11 20:41	Ω 21 11:03	Apr. -4014j	Ω 11 04:33	Ω 22 19:34	Nov. -4013j	Ω 11 11:44
Ω 25 08:23	Ω 1 12:33	Ω 14 01:14	Ω 23 15:08	Ω 1 17:54	Ω 14 08:36	Ω 23 22:58	Ω 3 02:24	Ω 13 17:10	Ω 25 07:44	Ω 2 10:07	Ω 14 00:28
Ω 27 15:21	Ω 3 21:55	Ω 16 09:41	Ω 25 23:26	Ω 4 04:09	Ω 16 18:58	Ω 26 09:06	Ω 5 14:02	Ω 16 04:11	Ω 27 17:51	Ω 4 22:01	Ω 16 11:33
Ω 29 19:40	Ω 6 04:18	Ω 18 15:53	Ω 28 05:51	Ω 6 12:37	Ω 19 03:11	Ω 28 16:30	Ω 7 23:14	Ω 18 12:22	Ω 30 00:37	Ω 7 07:15	Ω 18 19:03
Ω 31 22:30	Ω 8 08:32	Ω 20 20:35		Ω 8 19:05	Ω 21 08:41	Ω 30 20:39	Ω 10 05:10	Ω 20 17:01		Ω 9 12:33	Ω 20 22:27
	Ω 10 11:44	Ω 23 00:15	March -4016j	Ω 10 23:12	Ω 23 11:25		Ω 12 07:53	Ω 22 18:26	May -4013j	Ω 11 14:06	Ω 22 22:53
Aug. -4018j	Ω 12 14:42	Ω 25 03:05	Ω 1 10:35	Ω 13 01:08	Ω 25 12:11	Oct. -4015j	Ω 14 08:17	Ω 24 17:58	Ω 2 03:43	Ω 13 13:27	Ω 24 22:23
Ω 3 01:02	Ω 14 17:49	Ω 27 05:28	Ω 3 13:44	Ω 15 01:53	Ω 27 12:32	Ω 2 22:01	Ω 16 07:58	Ω 26 17:29	Ω 4 03:59	Ω 15 12:48	Ω 26 23:03
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Ω 7 08:02	Ω 19 02:24	Ω 31 13:26	Ω 7 17:14	Ω 19 06:44	Ω 31 19:00	Ω 6 22:13	Ω 20 12:23	Ω 31 00:17	Ω 8 03:22	Ω 19 19:22	Ω 31 09:03
Ω 9 13:17	Ω 21 09:41		Ω 9 20:11	Ω 21 14:01		Ω 9 00:45	Ω 22 19:51		Ω 10 06:30	Ω 22 04:06	
Ω 11 20:25	Ω 23 19:58	Sept. -4017j	Ω 12 02:01	Ω 24 00:52	Apr. -4015j	Ω 11 06:50	Ω 25 06:50	Nov. -4014j	Ω 12 13:35	Ω 24 15:21	June -4012j
Ω 14 06:03	Ω 26 08:30	Ω 2 21:44	Ω 14 11:31	Ω 26 13:28	Ω 3 03:28	Ω 13 16:41	Ω 27 19:43	Ω 2 09:34	Ω 15 00:09	Ω 27 03:44	Ω 2 18:26
Ω 16 18:03	Ω 28 20:57	Ω 5 09:20	Ω 16 23:45	Ω 29 01:26	Ω 5 14:57	Ω 16 05:01	Ω 30 08:29	Ω 4 21:45	Ω 17 12:40	Ω 29 16:19	Ω 5 05:40
Ω 19 06:45		Ω 7 22:16	Ω 19 12:17		Ω 8 03:33	Ω 18 17:47		Ω 7 10:48	Ω 20 01:29		Ω 7 18:05
Ω 21 17:38	March -4017j	Ω 10 09:43	Ω 21 22:51	Oct. -4016j	Ω 10 15:20	Ω 21 05:17	May -4014j	Ω 9 23:08	Ω 22 13:33	Dec. -4013j	Ω 10 06:54
Ω 24 00:52	Ω 3 06:44	Ω 12 18:00	Ω 24 06:39	Ω 1 11:18	Ω 13 01:09	Ω 23 14:47	Ω 2 19:43	Ω 12 09:55	Ω 25 00:03	Ω 2 04:19	Ω 12 18:42
Ω 26 04:31	Ω 5 12:52	Ω 14 23:18	Ω 26 12:07	Ω 3 18:52	Ω 15 08:44	Ω 25 22:02	Ω 5 04:48	Ω 14 18:38	Ω 27 08:03	Ω 4 14:32	Ω 15 03:35
Ω 28 06:00	Ω 7 16:08	Ω 17 02:46	Ω 28 16:05	Ω 6 00:33	Ω 17 14:10	Ω 28 03:06	Ω 7 11:26	Ω 17 00:47	Ω 29 12:46	Ω 6 21:34	Ω 17 08:25
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	Ω 11 20:11	Ω 21 08:39		Ω 10 07:44	Ω 21 19:54		Ω 11 17:32	Ω 21 05:02		Ω 11 00:55	Ω 21 08:50
Sept. -4018j	Ω 13 23:17	Ω 23 12:06	Apr. -4016j	Ω 12 10:04	Ω 23 21:36	Nov. -4015j	Ω 13 18:14	June -4013j	Ω 23 04:53	Ω 12 23:54	Ω 23 08:18
Ω 1 09:27	Ω 16 03:43	Ω 25 16:21	Ω 1 21:55	Ω 14 12:39	Ω 26 00:02	Ω 1 07:47	Ω 15 19:05	Ω 2 13:55	Ω 25 05:37	Ω 15 00:01	Ω 25 10:01
Ω 3 13:40	Ω 18 09:40	Ω 27 22:10	Ω 4 00:49	Ω 16 16:43	Ω 28 04:31	Ω 3 09:04	Ω 17 21:50	Ω 4 13:30	Ω 27 09:14	Ω 17 03:14	Ω 27 15:17
Ω 5 19:51	Ω 20 17:32	Ω 30 06:27	Ω 6 04:46	Ω 18 23:28	Ω 30 12:05	Ω 5 11:25	Ω 20 03:59	Ω 6 15:15	Ω 29 17:01	Ω 19 10:34	Ω 30 00:08
Ω 8 03:51	Ω 23 03:48		Ω 8 10:54	Ω 21 09:2							

with clock times in UT/GMT. The year -4012 astronomical counting style corresponds to year 4013 B.C.E historical counting style.

Aug. -4012j	March -4011j	Sept. -4011j	March -4010j	Oct. -4010j	Apr. -4009j	Oct. -4009j	May -4008j	Nov. -4008j	May -4007j	Dec. -4007j	June -4006j
Υ 23 15:28	Υ 2 21:34	Π 12 08:15	Π 24 21:44	Π 2 02:25	Ω 13 16:25	Ω 24 06:08	Ω 2 12:12	Π 12 01:51	Δ 24 15:32	Δ 1 22:32	Λ 13 11:22
Υ 26 01:12	Υ 5 04:46	Π 14 17:22	Ω 27 08:15	Ω 4 11:08	Ω 16 02:01	Π 26 16:23	Δ 4 20:22	Δ 14 10:41	Π 27 00:39	Λ 4 05:47	Υ 15 18:28
Π 28 13:28	Π 7 15:36	Ω 17 05:36	Ω 29 20:54	Ω 6 22:45	Π 18 13:39	Δ 29 04:17	Δ 7 06:48	Δ 16 21:40	Υ 29 11:51	Υ 6 15:07	Υ 18 03:57
Ω 31 02:05	Ω 10 04:25	Ω 19 18:42		Υ 9 11:26	Δ 21 02:11	Δ 31 17:07	Δ 9 19:00	Υ 19 10:13		Υ 9 02:27	Υ 20 15:44
	Ω 12 16:55	Π 22 06:45	Apr. -4010j	Π 11 23:56	Δ 23 14:43		Υ 12 08:02	Υ 21 23:09	June -4007j	≈ 11 15:03	Υ 23 04:22
Sept. -4012j	Ω 15 03:30	Δ 24 16:55	Δ 1 09:38	Δ 14 11:33	Υ 26 02:11	Nov. -4009j	Υ 14 20:16	≈ 24 10:35	≈ 1 00:25	Υ 14 03:01	Υ 25 15:28
Ω 2 13:09	Ω 17 11:43	Δ 27 01:03	Δ 3 21:13	Υ 16 21:29	Ω 28 11:11	Ω 3 05:53	≈ 17 05:45	≈ 26 18:44	≈ 3 12:45	Υ 16 12:12	Υ 27 23:08
Ω 4 21:52	Δ 19 17:45	Υ 29 07:02	Δ 6 07:06	Υ 19 04:38	≈ 30 16:33	≈ 5 16:56	Υ 19 11:22	Υ 28 22:58	Υ 5 22:53	Ω 18 17:32	Π 30 03:09
Ω 7 04:19	Ω 21 21:56		Δ 8 14:51	≈ 21 08:19		≈ 8 00:32	Υ 21 13:25		Υ 8 05:26	Π 20 19:31	
Ω 9 08:54	Ω 24 00:35	Oct. -4011j	Ω 10 19:57	Υ 23 09:00	May -4009j	≈ 10 04:06	Υ 23 13:20	Dec. -4008j	Ω 10 08:26	Ω 22 19:47	July -4006j
Ω 11 12:05	≈ 26 02:17	Ω 1 10:43	≈ 12 22:19	Υ 25 08:18	Υ 2 18:22	Υ 12 04:32	Π 25 12:59	Ω 1 00:03	Π 12 09:04	Ω 24 20:19	Ω 2 04:47
Ω 13 14:21	Υ 28 04:02	Ω 3 12:21	Υ 14 22:43	Ω 27 08:22	Δ 4 17:59	Δ 14 03:39	Ω 27 14:13	Ω 2 23:39	Ω 14 09:07	Π 26 22:45	Ω 4 05:48
Ω 15 16:30	Υ 30 07:18	Ω 5 12:55	Ω 16 22:48	Ω 29 11:19	Ω 6 17:26	Ω 16 03:35	Ω 29 18:23	Ω 4 23:41	Ω 16 10:22	Π 29 03:59	Ω 6 07:47
Ω 17 19:39		Ω 7 14:06	Ω 19 00:37	Ω 31 18:25	Ω 8 18:49	Ω 18 06:10		Ω 7 01:54	Π 18 14:13	Λ 31 11:55	Δ 8 11:42
Ω 20 01:06	Apr. -4011j	Ω 9 17:50	Π 21 05:55		Ω 10 23:38	Ω 20 12:26	June -4008j	Ω 9 07:26	Δ 20 21:11		Λ 10 17:42
Ω 22 09:47	1 13:32	Ω 12 01:30	Ω 23 15:19	Nov. -4010j	Ω 13 08:15	Ω 22 22:14	Π 1 02:01	Δ 11 16:23	Δ 23 06:53	Jan. -4006j	Λ 13 01:37
Ω 24 21:27	3 23:24	Ω 14 12:55	Ω 26 03:34	Ω 3 05:13	Δ 15 19:41	Δ 25 10:20	Δ 3 12:39	Δ 14 03:52	Υ 25 18:29	Ω 2 21:57	Ω 15 11:27
Ω 27 10:12	6 11:52	Ω 17 01:57	Ω 28 16:17	Δ 5 17:53	Δ 18 08:16	Δ 27 23:15	Δ 6 01:06	Δ 16 16:38	Ω 28 07:03	Ω 5 09:31	≈ 17 23:09
Ω 29 21:29	9 00:27	Ω 19 13:59		Δ 8 06:20	Δ 20 20:38	Δ 30 11:46	Δ 8 14:06	Ω 19 05:29	≈ 30 19:36	≈ 7 22:06	Υ 20 11:59
	Ω 11 10:53	Δ 21 23:35	May -4010j	Ω 10 17:30	Ω 23 07:01		Ω 11 02:20	≈ 21 17:17		Υ 10 10:33	Υ 22 23:57
Oct. -4012j	Δ 13 18:24	Δ 24 06:50	Δ 1 03:36	Ω 13 02:58	Ω 25 17:01	Dec. -4009j	≈ 13 12:31	Υ 24 02:42	July -4007j	Ω 12 20:59	Ω 25 08:46
Ω 2 05:44	Δ 15 23:33	Δ 26 12:22	Δ 3 12:54	Ω 15 10:26	≈ 27 23:27	Ω 2 22:49	Υ 15 19:35	Υ 26 08:41	Υ 3 06:40	Ω 15 03:44	Π 27 13:25
Δ 4 11:06	Δ 18 03:19	Δ 28 16:38	Ω 5 20:16	Ω 17 15:27	Δ 30 02:52	≈ 5 07:21	Υ 17 23:12	Δ 28 11:09	Υ 5 14:41	Π 17 06:27	Ω 29 14:40
Δ 6 14:36	Ω 20 06:25	≈ 30 19:44	Ω 8 01:46	Ω 19 17:58		≈ 7 12:40	Ω 20 00:05	Π 30 11:06	Ω 7 18:52	Ω 19 06:22	Ω 31 14:26
Δ 8 17:26	≈ 22 09:16		≈ 10 05:19	Ω 21 18:46	June -4009j	Ω 9 14:53	Π 21 23:40		Ω 9 19:47	Ω 21 05:34	
Ω 10 20:25	Υ 24 12:16	Nov. -4011j	Υ 12 07:13	Ω 23 19:26	Ω 1 03:53	Ω 11 15:04	Ω 23 23:50	Jan. -4007j	Ω 11 19:03	Π 23 06:13	Aug. -4006j
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Υ 15 04:22	Ω 28 22:26	Ω 4 00:11	Ω 16 10:28	Ω 28 03:32	Ω 5 04:58	Ω 15 16:16	Π 28 08:43	Ω 3 10:51	Δ 15 21:02	Δ 27 17:26	Δ 4 17:29
Ω 17 10:19		Ω 6 03:58	Ω 18 15:09	Ω 30 13:03	Ω 7 08:35	Ω 17 20:47	Δ 30 18:47	Δ 5 14:36	Δ 18 03:00	Υ 30 03:44	Δ 6 23:09
Ω 19 18:40	May -4011j	Ω 8 10:47	Ω 20 23:31		Ω 9 15:51	Ω 20 05:12		Δ 7 22:27	Δ 20 12:36	Ω 2 09:31	Ω 9 07:31
Ω 22 05:47	Ω 1 07:43	Ω 10 21:13	Ω 23 11:05	Dec. -4010j	Δ 12 02:31	Δ 22 16:51	July -4008j	Ω 10 09:46	Ω 23 00:29	Feb. -4006j	Ω 11 17:55
Ω 24 18:35	Ω 3 19:47	Ω 13 09:58	Ω 25 23:44	Δ 3 01:12	Δ 14 14:59	Δ 25 05:49	Ω 3 07:16	Ω 12 22:43	Ω 25 13:10	Ω 1 15:41	Ω 14 05:48
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Ω 29 15:16	Δ 8 19:21	Δ 18 07:56	Δ 30 19:59	Δ 8 00:42	Ω 19 14:00	Ω 30 04:37	Ω 8 08:08	≈ 17 23:02	Υ 30 12:56	Υ 6 16:47	Ω 19 07:08
Δ 31 20:14	Δ 11 02:41	Δ 20 14:30	June -4010j	Ω 10 09:26	Ω 21 22:36		≈ 10 18:10	Ω 20 08:44		Ω 9 03:56	Ω 21 17:17
	Δ 13 06:59	Ω 22 18:51	Ω 2 02:29	Ω 12 16:02	≈ 24 04:59	Jan. -4008j	Υ 13 01:52	Ω 22 15:57	Aug. -4007j	Ω 11 12:08	Π 23 23:28
Nov. -4012j	Ω 15 09:36	Ω 24 22:08	Ω 4 07:15	≈ 14 20:52	Ω 26 09:14	Ω 1 12:51	Ω 15 06:57	Ω 24 20:11	Ω 1 22:07	Ω 13 16:27	Ω 26 01:40
Ω 2 22:30	Ω 17 11:53	≈ 27 01:09	Ω 6 10:48	Ω 17 00:13	Υ 28 11:43	Ω 3 18:47	Ω 17 09:30	Ω 26 21:38	Ω 4 04:00	Ω 15 17:19	Ω 28 01:17
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Ω 7 01:51	Ω 21 18:32		Ω 10 21:44	Ω 21 04:44	July -4009j	Ω 8 00:26	Ω 21 10:32	Ω 30 21:28	Ω 8 06:11	Ω 19 15:58	
Ω 9 05:26	Ω 23 23:35	Dec. -4011j	Ω 12 16:03	Ω 23 07:54	Ω 2 14:59	Ω 10 01:29	Ω 23 12:14		Ω 10 05:22	Δ 21 18:04	Sept. -4006j
Ω 11 10:46	Ω 26 06:25	Ω 1 07:55	Ω 12 19:13	Ω 25 13:20	Ω 4 18:24	Ω 12 03:01	Ω 25 17:06	Feb. -4007j	Ω 12 06:09	Ω 23 23:59	Δ 1 01:25
Ω 13 17:47	Ω 28 15:43	Ω 3 12:46	Ω 15 00:16	Ω 27 21:54	Ω 6 13:42	Ω 14 06:39	Ω 28 01:59	Ω 14 10:27	Δ 14 10:27	Ω 26 09:36	Δ 3 05:31
Ω 16 02:39	Ω 31 03:34	Ω 5 19:50	Ω 17 08:13	Ω 30 09:18	Ω 8 00:43	Ω 16 13:42	Δ 30 14:06	Ω 16 16:25	Δ 16 18:58	Ω 28 21:35	Ω 5 13:13
Ω 18 13:39		Ω 8 05:48	Ω 19 19:11		Ω 10 25:24	Ω 18 00:22		Ω 18 06:25	Ω 19 06:37	≈ 10 11:57	Ω 7 23:46
Ω 21 02:22	June -4011j	Ω 10 18:10	Ω 22 07:45	Jan. -4009j	Δ 11 22:34	Δ 21 13:08	Aug. -4008j	Ω 21 09:50	Ω 21 19:23	March -4006j	Ω 10 11:57
Ω 23 14:59	Ω 2 16:33	Ω 13 06:49	Δ 24 19:30	Δ 1 21:50	Δ 14 10:58	Ω 24 01:30	Ω 2 03:04	Ω 23 11:55	≈ 24 07:36	≈ 3 10:17	Υ 13 00:44
Ω 26 00:55	Δ 5 04:04	Ω 15 17:12	Ω 27 04:35	Δ 4 09:08	Ω 16 21:34	Ω 26 11:35	Δ 4 14:43	Ω 14 05:05	Υ 26 18:34	Υ 5 22:35	Ω 15 13:09
Δ 28 06:43	Ω 7 12:05	Δ 18 00:02	Ω 29 10:34	Ω 6 17:42	Ω 19 05:26	≈ 28 18:58	Ω 7 00:05	Ω 16 14:16	Ω 29 03:51	Ω 8 09:38	Ω 17 23:54
Δ 30 08:49	Δ 9 16:18	Ω 20 03:44		Ω 8 23:23	Ω 21 10:51	Ω 31 00:13	Ω 9 07:18	Ω 18 21:31	Ω 31 10:50	Ω 10 18:30	Π 20 07:37
	Ω 11 17:59	≈ 22 05:38	July -4010j	Ω 11 02:59	Ω 23 14:36		Ω 11 12:43	Ω 21 02:42		Ω 13 00:16	Ω 22 11:37
Dec. -4012j	Ω 13 18:53	≈ 24 07:14	Ω 1 14:13	Ω 13 05:37	Ω 25 17:32	Feb. -4008j	Ω 13 16:32	Ω 23 05:43	Sept. -4007j	Ω 15 02:46	Ω 24 12:31
Ω 2 08:58	≈ 15 20:32	Ω 26 09:40	Ω 3 16:38	Ω 15 08:12	Ω 27 20:17	Ω 2 04:05	Ω 15 18:53	Ω 25 07:01	Ω 2 14:56	Ω 17 02:59	Ω 26 11:55
Ω 4 09:16	Ω 17 23:55	Ω 28 13:37	Ω 5 18:56	Ω 17 11:27	Ω 29 23:25	Ω 4 07:06	Ω 16 16:14	Ω 27 07:49	Ω 4 16:21	Ω 19 02:42	Δ 28 11:51
Ω 6 11:23	Ω 20 05:22	Ω 30 19:27	Ω 7 21:52	Ω 19 15:54		Ω 6 09:39	Ω 19 22:30		Ω 6 16:21	Δ 21 03:55	Δ 30 14:14
Ω 8 16:10	Ω 22 12:59		Ω 10 02:05	Ω 21 22:07	Aug. -4009j	Ω 8 12:22	Ω 22 02:43	March -4007j	Δ 8 16:52	Δ 23 08:20	
Ω 10 23:35	Ω 24 22:49	Jan. -4010j	Ω 12 08:07	Ω 24 06:37	Ω 1 03:38	Ω 10 16:20	Δ 24 10:30	Ω 1 09:55	Δ 10 19:56	Ω 25 16:39	Oct. -4006j
Ω 13 09:11	Ω 27 10:44	Ω 2 03:25	Ω 14 16:27	Ω 26 17:33	Ω 3 09:53	Ω 12 22:51	Δ 26 21:51	Ω 3 15:07	Δ 13 02:56	Ω 28 04:03	Ω 2 20:18
Ω 15 20:33	Ω 29 23:48	Ω 4 13:40	Ω 17 03:12	Ω 29 05:59	Ω 5 18:57	Ω 15 08:40	Ω 29 10:48	Ω 6 00:16	Ω 15 13:41	≈ 30 16:43	Ω 5 06:04
Ω 18 09:15		Ω 7 01:52	Ω 19 15:40	Δ 31 17:53	Ω 8 06:39	Ω 17 21:03	Ω 31 22:34	Ω 8 12:25	Ω 18 02:18		Ω 7 18:16
Ω 20 22:07	July -4011j	Ω 9 14:41	Δ 22 03:58		Ω 10 19:20	Ω 20 09:38		Ω 11 01:09	≈ 20 14:32	Apr. -4006j	Ω 10 07:04
Ω 23 09:09	Ω 2 12:04	Δ 12 01:59	Δ 24 13:56	Feb. -4009j	Ω 13 06:23	Ω 15 14:10	Ω 22 19:52	Ω 13 12:12	Ω 23 01:01	Ω 2 04:51	Υ 12 19:07
Δ 25 16:29	Δ 4 21:20	Δ 14 09:57	Ω 26 20:21	Ω 3 03:04	Ω 15 14:10	Ω 17 18:40	Ω 25 02:46	Ω 15 20:47	Ω 25 09:34	Ω 4 15:25	Ω 15 05:31
Δ 27 19:44	Ω 7 02:32	Ω 16 14:10	Ω 28 23:29	Ω 5 08:40	Ω 19 21:07	Ω 21 23:04	Ω 27 06:58	Ω 18 03:14	Ω 27 16:14	Ω 6 23:58	Ω 17 13:38
Ω 29 20:01	Ω 9 04:20	Ω 18 15:33	≈ 31 00:37	Ω 9 12:30	Ω 21 23:04	Ω 23 04:44	Ω 29 09:48	Ω 21 21:55	Ω 29 21:02	Ω 9 06:09	Ω 19 19:02
Ω 31 19:20	Ω 11 04:20	Ω 20 15:44		Ω 11 13:54	Ω 24 01:44	Ω 26 05:40		Ω 23 11:38	Ω 24 14:10	Ω 11 09:54	Ω 21 21:48
	Ω 13 04:26	Ω 22 16:30	Aug. -4010j	Ω 13 16:50	Ω 26 05:40	Ω 28 11:03	March -4008j	Ω 25 12:07	Ω 26 16:19	Oct. -4007j	Ω 23 22:42
Jan. -4011j	Ω 15 06:16	Ω 24 19:17	Ω 2 01:25	Ω 15 21:52	Ω 28 11:03	Ω 30 18:04	Ω 4 15:34	Ω 14 04:06	Ω 28 19:15	Ω 15 12:41	Ω 25 23:08
Ω 2 19:44	Ω 17 10:55	Ω 27 00:56	Ω 4 03:24	Ω 18 05:02	Ω 31 00:25		Ω 6 19:27	Ω 16 07:25	Ω 31 00:25	Δ 17 14:07	Δ 30 05:25
Ω 4 22:48	Ω 19 18:37	Ω 29 09:28	Ω 6 07:36	Ω 20 14:10			Ω 9 00:28	Ω 18 12:08		Δ 19 17:53	
Ω 7 05:18	Ω 22 04:58	Ω 31 20:19	Ω 8 14:21	Ω 22 03:18	Sept. -4009j</						

Jan. -4006j	July -4005j	Jan. -4004j	July -4004j	Jan. -4003j	Aug. -4003j	Feb. -4002j	Aug. -4002j	March -4001j	Sept. -4001j
24 00:40	1 03:43	10 15:56	22 01:25	≈31 13:05	8 20:10	≈18 07:09	≈30 15:39	≈8 03:17	≈17 11:40
26 07:51	3 06:44	12 18:48	≈24 04:28	13 07:55	≈10 20:23	≈20 07:48	≈20 07:48	≈10 02:34	≈19 10:56
28 17:55	5 11:36	≈15 00:22	≈26 11:47	Feb. -4003j	≈12 22:44	≈22 11:06	Sept. -4002j	≈12 02:34	≈21 12:10
31 06:22	7 19:37	≈17 09:33	≈28 22:25	≈2 17:30	≈15 04:37	24 18:10	1 17:05	≈14 05:14	≈23 16:56
	9 14:39	≈19 21:41	≈31 11:00	≈5 01:40	≈17 14:15	≈27 04:49	≈3 22:02	≈16 11:48	≈26 01:27
	12 19:48	≈22 10:23		≈7 12:59	≈20 02:26		≈6 06:59	≈18 22:03	≈28 12:40
2 18:58	15 07:31	≈24 21:09	Aug. -4004j	≈10 01:35	≈22 15:10	March -4002j	≈8 18:59	≈21 10:28	
5 05:03	17 16:08	≈27 04:59	≈2 23:06	≈12 13:22	≈25 02:47	≈1 17:34	≈11 08:05	≈23 23:19	Oct. -4001j
7 11:25	19 21:37	≈29 10:20	≈5 09:06	≈14 23:11	≈27 12:27	≈4 06:19	≈13 20:36	≈26 11:23	≈1 01:08
9 14:39	22 01:06	≈31 14:10	≈7 16:46	≈17 06:45	≈29 19:55	≈6 17:37	≈16 07:33	≈28 21:54	≈3 13:47
11 16:23	24 03:51		≈9 22:30	≈19 12:17		≈9 02:47	≈18 16:25	≈31 06:05	≈6 01:51
13 18:13	≈26 06:44	Feb. -4004j	≈12 02:45	≈21 16:01	Sept. -4003j	≈11 09:33	≈20 22:40		≈8 12:12
15 21:12	≈28 10:07	≈2 17:17	≈14 04:59	≈23 18:26	≈1 01:05	≈13 13:57	≈23 02:05	Apr. -4001j	≈10 19:29
18 01:43	≈30 14:20	≈4 20:10	≈16 08:09	≈25 20:19	≈3 04:11	≈15 16:14	≈25 03:07	≈2 11:14	≈12 22:56
20 07:48		6 23:15	≈18 10:37	≈27 22:48	≈5 05:47	≈17 17:14	≈27 03:02	≈4 13:18	≈14 23:14
22 15:41	Aug. -4005j	9 03:17	≈20 14:31		≈7 07:00	≈19 18:13	≈29 03:41	≈6 13:15	≈16 22:11
25 01:49	1 20:02	11 09:18	≈22 21:06	March -4003j	≈9 09:17	≈21 20:51		≈8 12:54	≈18 22:02
27 14:06	4 04:07	≈13 18:11	≈25 06:54	≈2 03:12	≈11 14:08	≈24 02:39	Oct. -4002j	≈10 14:21	≈21 00:55
30 03:02	6 15:02	≈16 05:49	≈27 19:05	≈4 10:33	≈13 22:30	≈26 12:15	1 07:03	≈12 19:24	≈23 07:59
	9 03:52	18 18:34	≈30 07:25	≈6 21:02	≈16 10:01	≈29 00:37	≈3 14:30	≈15 04:36	≈25 18:42
	11 16:11	≈21 05:53		≈9 09:23	≈18 22:47	≈31 13:23	≈6 01:47	≈17 16:45	≈28 07:16
1 14:06	14 01:31	≈23 14:04	Sept. -4004j	≈11 21:23	≈21 10:24		≈8 14:51	≈20 05:35	≈30 19:54
3 21:20	≈16 07:03	≈25 18:59	≈1 17:44	≈14 07:07	≈23 19:28	Apr. -4002j	≈11 03:15	≈22 17:24	
6 00:40	≈18 09:41	≈27 21:40	≈4 01:01	≈16 13:59	≈26 01:55	≈3 00:25	≈13 13:38	≈25 03:29	Nov. -4001j
8 01:31	≈20 11:00	≈29 23:29	≈6 05:40	≈18 18:27	≈28 06:28	≈5 08:52	≈15 21:53	≈27 11:41	≈2 07:36
10 01:50	≈22 12:36		≈8 08:42	≈20 21:28	≈30 09:53	≈7 15:02	≈18 04:16	≈29 17:41	≈4 17:52
12 03:21	≈24 15:29	March -4004j	≈10 11:10	≈23 00:01		≈9 19:31	≈20 08:52		≈7 01:59
14 07:06	≈26 20:10	≈3 01:35	≈12 13:56	≈25 02:50	Oct. -4003j	≈11 22:46	≈22 11:41	May -4001j	≈9 07:10
16 13:23	≈29 02:49	≈5 04:48	≈14 17:35	≈27 06:33	≈2 12:46	≈14 01:11	≈24 13:08	≈1 12:13	≈11 09:19
18 21:59	≈31 11:36	7 09:42	≈16 22:42	≈29 11:48	≈4 15:34	≈16 03:22	≈26 14:27	≈3 22:38	≈1

with clock times in UT/GMT. The year -4001 astronomical counting style corresponds to year 4002 B.C.E historical counting style.

Dec. -4001j	July -4000j	Jan. -3999j	July -3999j	Feb. -3998j	Aug. -3998j	Feb. -3997j	Sept. -3997j	March -3996j	Sept. -3996j	Apr. -3995j	Oct. -3995j
♄ 31 13:53	♄ 7 10:56	♄ 17 01:24	♄ 29 14:36	♄ 3 07:24	♄ 15 21:26	♄ 25 12:33	♄ 2 01:43	♄ 13 16:49	♄ 23 07:28	♄ 2 09:49	♄ 12 23:54
♄ 9 19:44	♄ 12 02:14	♄ 19 09:49	♄ 31 22:44	♄ 5 19:09	♄ 18 08:59	♄ 28 00:08	♄ 4 14:25	♄ 16 05:51	♄ 25 20:29	♄ 4 22:26	♄ 15 12:28
♄ 2 18:34	♄ 14 06:49	♄ 21 16:01	♄ 23 20:23	♄ 8 05:08	♄ 20 18:54	♄ 7 03:08	♄ 9 14:20	♄ 18 18:19	♄ 28 08:07	♄ 7 10:55	♄ 18 00:31
♄ 4 21:57	♄ 16 09:58	♄ 25 23:14	♄ 16 09:58	♄ 10 13:04	♄ 23 02:11	♄ 2 09:29	♄ 11 22:14	♄ 21 04:15	♄ 30 16:29	♄ 9 21:21	♄ 20 09:53
♄ 7 00:40	♄ 18 12:15	♄ 28 01:06	♄ 5 08:27	♄ 12 18:30	♄ 25 06:09	♄ 4 15:23	♄ 14 02:05	♄ 23 10:21	♄ 12 04:16	♄ 12 04:16	♄ 22 15:26
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♄ 11 06:48	♄ 22 17:41	♄ 1 06:02	♄ 9 11:03	♄ 16 21:59	♄ 29 06:33	♄ 8 17:27	♄ 18 01:47	♄ 27 12:41	♄ 2 20:53	♄ 16 08:16	♄ 26 17:59
♄ 13 11:57	♄ 24 23:09	♄ 3 11:54	♄ 11 12:20	♄ 18 22:04	♄ 31 06:34	♄ 10 16:44	♄ 20 01:38	♄ 29 12:09	♄ 4 22:05	♄ 18 08:10	♄ 28 18:27
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♄ 18 06:14	♄ 29 19:13	♄ 8 09:36	♄ 15 23:22	♄ 25 13:11	♄ 7 10:17	♄ 14 21:56	♄ 24 10:13	♄ 2 16:44	♄ 10 23:54	♄ 24 19:02	♄ 29 09:53
♄ 20 18:36	♄ 31 22:44	♄ 10 22:20	♄ 18 10:30	♄ 28 01:16	♄ 14 16:09	♄ 17 06:09	♄ 26 19:52	♄ 4 23:59	♄ 13 05:16	♄ 27 04:36	♄ 2 01:46
♄ 23 06:34	♄ 1 07:50	♄ 13 09:04	♄ 20 23:28	♄ 5 01:43	♄ 7 02:48	♄ 19 17:28	♄ 29 07:47	♄ 7 10:23	♄ 15 13:59	♄ 29 16:14	♄ 4 09:34
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Feb. -4000j	♄ 10 12:37	♄ 24 07:49	♄ 30 10:04	♄ 12 00:06	♄ 17 00:24	♄ 31 21:55	♄ 9 04:02	♄ 17 10:42	♄ 25 14:47	♄ 4 17:33	♄ 14 08:02
♄ 1 04:01	♄ 12 15:20	♄ 26 10:59	♄ 1 14:16	♄ 12 06:08	♄ 19 07:56	♄ 3 01:43	♄ 11 10:32	♄ 19 18:06	♄ 28 00:23	♄ 7 04:46	♄ 16 18:42
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♄ 28 12:14	♄ 7 17:38	♄ 23 13:11	♄ 1 11:21	♄ 12 12:09	♄ 11 22:15	♄ 23 03:01	♄ 9 20:28	♄ 19 05:19	♄ 28 18:17	♄ 10 05:00	♄ 16 10:07
March -4000j	♄ 9 19:43	♄ 25 23:14	♄ 3 17:25	♄ 14 14:45	♄ 12 13:08	♄ 16 13:36	♄ 11 22:32	♄ 21 08:05	♄ 30 20:02	♄ 12 05:07	♄ 22 15:18
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♄ 3 14:40	♄ 12 15:20	♄ 30 04:49	♄ 7 10:33	♄ 18 22:47	♄ 27 05:47	♄ 29 11:06	♄ 4 12:00	♄ 16 01:11	♄ 27 11:04	♄ 8 02:16	♄ 18 14:54
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♄ 15 09:35	♄ 23 16:24	♄ 12 17:39	♄ 19 19:53	♄ 22 05:41	♄ 16 13:36	♄ 18 18:32	♄ 21 01:14	♄ 27 23:09	♄ 16 15:37	♄ 18 08:43	♄ 28 21:57
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March -4000j	♄ 7 17:38	♄ 27 22:03	♄ 7 10:33	♄ 18 22:47	♄ 20 22:03	♄ 29 11:06	♄ 4 12:00	♄ 16 01:11	♄ 27 11:04	♄ 8 02:16	♄ 18 14:54
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♄ 3 14:40	♄ 10 23:38	♄ 1 06:07	♄ 12 03:18	♄ 23 17:07	♄ 5 19:32	♄ 10 23:06	♄ 8 17:03	♄ 20 11:36	♄ 31 23:59	♄ 12 05:07	♄ 22 15:18
♄ 5 18:55	♄ 12 15:20	♄ 3 19:10	♄ 14 15:39	♄ 26 05:38	♄ 3 06:58	♄ 13 08:29	♄ 10 23:06	♄ 22 22:05	♄ 1 14:06	♄ 14 04:21	♄ 24 14:40
♄ 8 01:44	♄ 14 18:09	♄ 5 05:52	♄ 17 04:27	♄ 28 17:37	♄ 11 22:15	♄ 15 20:25	♄ 13 08:29	♄ 25 10:45	♄ 11 14:06	♄ 26 16:45	♄ 26 16:23
♄ 10 10:42	♄ 16 21:35	♄ 7 17:38	♄ 19 19:53	♄ 22 05:41	♄ 16 13:36	♄ 18 18:32	♄ 21 01:14	♄ 27 23:09	♄ 16 15:37	♄ 18 08:43	♄ 28 21:57
♄ 12 21:26	♄ 19 02:02	♄ 12 17:39	♄ 24 12:19	♄ 5 10:44	♄ 3 06:58	♄ 20 22:03	♄ 3 02:05	♄ 9 20:28	♄ 19 08:58	♄ 20 16:45	♄ 31 07:24
♄ 15 09:35	♄ 21 08:03	♄ 15 01:25	♄ 26 16:36	♄ 6 01:00	♄ 11 22:15	♄ 23 03:01	♄ 5 10:28	♄ 12 06:04	♄ 21 03:35	♄ 3 10:49	♄ 9 01:53
♄ 17 22:14	♄ 23 16:24	♄ 17 05:52	♄ 30 07:24	♄ 10 09:18	♄ 12 13:08	♄ 16 13:36	♄ 7 16:35	♄ 17 00:05	♄ 24 06:22	♄ 5 20:06	♄ 11 14:18
♄ 19 14:53	♄ 26 03:24	♄ 19 08:26	♄ 1 11:21	♄ 12 12:09	♄ 14 14:45	♄ 18 18:32	♄ 9 20:28	♄ 19 05:19	♄ 26 13:46	♄ 8 02:16	♄ 14 01:33
♄ 22 01:18	♄ 28 16:06	♄ 3 19:10	♄ 3 17:09	♄ 14 14:45	♄ 16 17:54	♄ 20 22:03	♄ 11 22:32	♄ 21 08:05	♄ 28 18:17	♄ 10 05:00	♄ 16 10:07
♄ 24 08:05	♄ 31 04:06	♄ 5 05:52	♄ 5 05:44	♄ 16 17:54	♄ 22 02:42	♄ 27 05:47	♄ 13 23:39	♄ 23 09:02	♄ 30 20:02	♄ 12 05:07	♄ 22 15:18
♄ 26 11:18	♄ 1 06:07	♄ 7 10:33	♄ 7 10:33	♄ 18 22:47	♄ 20 22:03	♄ 29 11:06	♄ 4 12:00	♄ 16 01:11	♄ 27 11:04	♄ 8 02:16	♄ 18 14:54
♄ 28 12:14	♄ 3 19:10	♄ 9 17:29	♄ 9 17:29	♄ 21 06:26	♄ 31 19:34	♄ 3 17:03	♄ 6 13:46	♄ 18 04:44	♄ 29 15:34	♄ 10 05:00	♄ 20 16:07
March -4000j	♄ 5 03:37	♄ 12 03:18	♄ 12 03:18	♄ 23 17:07	♄ 5 19:32	♄ 10 23:06	♄ 8 17:03	♄ 20 11:36	♄ 31 23:59	♄ 12 05:07	♄ 22 15:18
♄ 1 12:47	♄ 7 17:38	♄ 23 13:11	♄ 14 15:39	♄ 26 05:38	♄ 3 06:58	♄ 13 08:29	♄ 10 23:06	♄ 22 22:05	♄ 1 14:06	♄ 14 04:21	♄ 24 14:40
♄ 3 14:40	♄ 9 19:43	♄ 25 23:14	♄ 17 04:27	♄ 28 17:37	♄ 11 22:15	♄ 15 20:25	♄ 13 08:29	♄ 25 10:45	♄ 11 14:06	♄ 26 16:45	♄ 26 16:23
♄ 5 18:55	♄ 10 23:38	♄ 1 06:07	♄ 19 19:53	♄ 22 05:41	♄ 16 13:36	♄ 18 18:32	♄ 21 01:14	♄ 27 23:09	♄ 16 15:37	♄ 18 08:43	♄ 28 21:57
♄ 8 01:44	♄ 12 15:20	♄ 3 19:10	♄ 24 12:19	♄ 5 10:44	♄ 3 06:58	♄ 20 22:03	♄ 3 02:05	♄ 9 20:28	♄ 19 08:58	♄ 20 16:45	♄ 31 07:24

Apr. -3994j	Nov. -3994j	May -3993j	Nov. -3993j	June -3992j	Dec. -3992j	June -3991j	Jan. -3990j	July -3990j	Jan. -3989j	Aug. -3989j	Feb. -3988j
II 24 13:52	II 1 15:29	II 14 04:59	II 23 19:07	II 1 20:30	II 12 10:34	II 24 00:18	II 1 02:25	II 13 16:36	II 23 08:01	II 2 10:12	II 12 01:23
III 27 02:29	III 4 03:45	III 16 17:49	III 26 07:58	III 4 08:59	III 14 23:13	III 26 12:55	III 3 15:04	III 16 05:35	III 25 21:02	III 4 22:38	III 14 13:45
III 29 13:47	III 6 16:27	III 19 05:44	III 28 18:59	III 6 21:10	III 17 11:05	III 29 00:31	III 6 03:55	III 18 18:09	III 28 09:15	III 7 11:16	III 9 12:26
	III 9 02:48	III 21 14:40		III 9 07:16	III 19 20:58		III 8 15:24	III 21 05:11	III 30 19:56	III 9 23:17	III 19 14:24
May -3994j	III 11 09:27	III 23 20:17	Dec. -3993j	III 11 14:54	III 22 04:39	July -3991j	III 11 00:47	III 23 14:04	Feb. -3989j	III 12 09:39	III 22 00:05
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III 8 04:34	III 19 19:10		III 7 15:21	III 20 06:17	III 30 18:59	III 8 02:10	III 19 16:10		III 8 12:34	III 20 20:34	
III 10 06:09	III 21 23:41	June -3993j	III 9 18:24	III 22 08:50		III 10 03:53	III 21 17:08	Aug. -3990j	III 10 12:09	III 22 20:23	March -3988j
III 12 09:42	III 24 05:47	III 1 08:08	III 11 21:37	III 24 12:43	Jan. -3991j	III 12 05:12	III 23 19:33	III 1 01:20	III 12 13:13	III 24 23:01	III 1 06:50
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III 21 21:06	Dec. -3994j	III 10 12:56	III 21 03:25	July -3992j	II 8 18:51	III 21 07:51		III 9 23:25	III 19 14:23	Sept. -3989j	III 10 07:11
III 24 09:51	III 1 11:36	III 13 01:41	III 23 16:15	III 1 16:58	II 11 07:09	III 23 20:28	Feb. -3990j	III 12 12:21	III 22 03:23	III 1 04:47	III 12 19:42
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III 31 12:13	III 8 19:36	III 20 05:39	III 30 17:23	III 8 23:10	III 18 12:15	III 30 23:52	III 7 07:08	III 19 19:36		III 8 15:18	III 20 06:10
	III 10 23:11	III 22 08:20		III 11 03:52	III 20 16:49		III 9 13:24	III 22 01:57		III 10 23:29	III 22 13:21
June -3994j	III 13 00:01	III 24 09:32	Jan. -3992j	III 13 06:52	III 22 19:55	Aug. -3991j	III 11 17:56	III 24 06:32	March -3989j	III 13 04:52	III 24 17:07
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III 6 13:31	III 19 05:07	III 30 18:03	III 5 23:53	III 19 15:25	III 29 05:03	III 6 10:33	III 18 02:14	III 30 12:30	III 7 21:44	III 19 07:27	III 30 17:52
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III 13 05:13	III 26 06:26	III 3 00:36	III 12 14:49	III 26 13:07	Feb. -3991j	III 12 21:48	III 24 18:44	III 1 15:24	III 14 03:08	III 25 23:32	III 1 20:45
III 15 15:37	III 28 18:35	III 5 09:18	III 14 23:55	III 29 00:56	III 2 17:30	III 15 05:27	III 27 06:12	III 3 21:27	III 16 10:34	III 28 11:37	III 4 03:25
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III 20 16:18		III 10 08:58	III 19 23:59		III 7 15:15	III 20 04:38	March -3990j	III 8 19:58	III 21 10:29	Oct. -3989j	III 8 02:02
III 23 04:49	Jan. -3993j	III 12 21:33	III 22 12:13	Aug. -3992j	III 10 03:40	III 22 16:43	III 1 19:04	III 11 08:34	III 23 22:29	III 1 00:16	III 11 43:36
III 25 15:13	III 2 19:42	III 15 08:39	III 24 21:46	III 3 00:48	III 12 14:15	III 25 02:05	III 4 06:34	III 13 18:55	III 26 08:16	III 3 11:41	III 14 02:03
III 27 21:48	III 5 04:46	III 17 15:37	III 27 03:36	III 5 08:51	III 14 21:29	III 27 08:01	III 6 15:01	III 16 02:25	III 28 15:46	III 5 21:14	III 16 11:41
III 30 00:20	III 7 09:42	III 19 18:44	III 29 06:07	III 7 13:22	III 17 01:23	III 29 11:21	III 8 20:24	III 18 07:45	III 30 21:26	III 8 04:54	III 18 19:02
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July -3994j	III 11 10:36	III 23 19:16	Feb. -3992j	III 11 16:10	III 21 04:28	Sept. -3991j	III 13 02:40	III 22 15:18	Apr. -3989j	III 12 14:23	III 23 02:17
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III 5 23:50	III 17 17:14	III 30 06:06	III 6 13:24	III 18 02:26	III 27 16:53	III 6 23:53	III 21 18:59	III 29 00:55	III 6 06:33	III 18 19:43	III 29 06:39
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III 10 10:57	III 22 12:24	Aug. -3993j	III 11 06:26	III 22 20:31	March -3991j	III 11 13:55	III 26 14:15	III 1 06:52	III 10 12:38	III 23 08:14	May -3988j
III 12 21:22	III 25 00:50	III 1 15:19	III 13 18:09	III 25 08:19	III 2 00:59	III 14 00:15	III 29 03:03	III 3 16:03	III 12 19:30	III 25 19:30	III 1 12:12
III 15 09:30	III 27 13:47	III 4 02:43	III 16 06:52	III 27 21:02	III 4 11:01	III 16 12:41	III 31 15:05	III 6 04:09	III 15 05:47	III 28 08:05	III 3 21:20
III 17 22:16	III 30 02:01	III 6 15:30	III 18 19:21	III 30 09:05	III 6 22:50	III 9 11:27		III 8 17:01	III 17 18:14	III 30 19:41	III 6 09:10
III 20 10:42		III 9 04:30	III 21 05:56		III 9 11:27	III 12 25:54	Apr. -3990j	III 10 01:22	III 20 06:25		III 8 21:44
III 22 21:36	Feb. -3993j	III 11 16:05	III 23 13:11	Sept. -3992j	III 12 25:54	III 14 07:07	III 11 03:51	III 22 16:16	III 22 16:16	Nov. -3989j	III 11 09:00
III 25 05:34	III 1 11:59	III 14 00:34	III 25 16:43	III 1 18:30	III 14 07:07	III 16 11:22	III 13 11:17	III 24 23:13	III 24 23:13	III 2 04:52	III 13 18:00
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III 31 10:19	III 7 21:43	III 20 06:02	III 31 06:44	III 8 01:46	III 20 12:30	III 22 13:15	III 19 09:12	III 31 11:08	III 31 11:08	III 8 19:47	III 20 08:27
	III 9 21:09	III 22 05:39	March -3992j	III 10 01:30	III 22 13:15	III 24 16:20	III 11 11:08	III 21 23:41	III 10 22:37	III 10 22:37	III 22 10:44
Aug. -3994j	III 11 21:40	III 24 07:17	III 2 17:03	III 12 03:08	III 24 16:20	III 26 22:22	III 13 14:23	III 24 03:26	III 1 09:56	III 13 01:21	III 24 12:58
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III 9 03:40	III 21 06:57		III 10 12:10	III 21 14:52		III 8 21:01	III 22 21:47		III 10 04:04	III 22 03:59	
III 11 15:43	III 23 19:53	Sept. -3993j	III 12 00:14	III 24 03:32	Apr. -3991j	III 11 07:39	III 13 19:59	III 25 10:33	III 12 14:01	III 25 19:30	June -3988j
III 14 04:30	III 26 07:48	III 2 21:39	III 14 13:03	III 26 15:54	III 3 05:33	III 16 09:01	III 27 23:07	III 30 09:01	III 15 02:10	III 27 04:27	III 2 17:04
III 16 16:37	III 28 17:47	III 5 10:29	III 17 01:28	III 29 02:31	III 5 18:14	III 18 20:30	III 31 15:05		III 17 14:38	III 29 14:04	III 5 05:36
III 19 03:09		III 7 22:06	III 19 12:28		III 8 06:18	III 20 15:47	III 22 01:46	May -3990j	III 20 01:05	III 22 03:59	III 7 17:08
III 21 11:28	March -3993j	III 10 07:30	III 21 20:57	Oct. -3992j	III 10 15:47	III 22 12:17	III 23 07:47	III 2 14:58	III 22 08:15	III 24 12:19	III 10 01:54
III 23 17:02	III 3 01:09	III 12 13:51	III 24 02:04	III 1 09:48	III 12 21:17	III 14 23:01	III 25 08:13	III 4 17:23	III 24 03:44	III 26 14:24	III 12 07:40
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III 27 20:47	III 7 07:29	III 16 17:26	III 30 03:01	III 5 13:13	III 16 22:31	III 18 21:59	III 29 08:11	III 8 18:23	III 18 05:49	III 30 18:04	III 16 13:50
III 29 21:10	III 9 07:51	III 18 16:54		III 7 12:06	III 18 21:59	III 20 23:28	III 31 11:20	III 10 20:21	III 20 08:49		III 18 16:26
III 31 22:47	III 11 08:14	III 20 17:17	Apr. -3992j	III 9 12:01	III 20 23:28	III 22 04:18		III 12 03:42	III 22 14:06	June -3989j	III 20 19:42
	III 13 10:26	III 22 20:32	III 1 04:20	III 11 14:59	III 23 04:18	III 25 12:36	Nov. -3991j	III 13 00:42	III 22 14:06	III 12 11:21	III 23 00:05
Sept. -3994j	III 15 15:57	III 25 03:52	III 3 09:14	III 13 22:02	III 25 12:36	III 27 23:26	III 2 17:42	III 15 07:40	III 24 21:47	III 14 17:35	III 25 06:05
III 3 03:13	III 18 01:20	III 27 14:59	III 5 18:15	III 16 08:33	III 27 23:26	III 30 11:37	III 5 02:51	III 17 17:03	III 27 07:44	III 17 01:49	III 27 14:20
III 5 11:23	III 20 13:35	III 30 0									

with clock times in UT/GMT. The year -3988 astronomical counting style corresponds to year 3989 B.C.E historical counting style.

Aug. -3988j	March -3987j	Sept. -3987j	March -3986j	Oct. -3986j	Apr. -3985j	Oct. -3985j	May -3984j	Nov. -3984j	May -3983j	Dec. -3983j	June -3982j
23 15:29	2 18:46	12 08:34	24 23:06	2 01:55	13 15:20	24 04:08	2 07:00	11 19:45	24 09:20	1 12:18	13 01:44
26 03:59	5 06:22	14 20:38	27 11:28	4 12:45	16 02:38	26 16:14	4 17:39	14 07:37	26 21:49	3 23:29	15 13:33
28 16:53	7 19:18	17 09:40	30 00:02	7 01:13	18 15:10	29 04:56	7 06:22	16 20:36	29 10:14	6 12:11	18 02:12
31 04:20	10 07:57	19 21:27		9 13:18	21 02:37	31 15:38	9 18:34	19 08:01	31 20:54	9 00:22	20 14:16
	12 18:08	22 05:54	Apr. -3986j	11 22:48	23 11:04		12 04:06	21 16:45		11 10:56	23 00:48
Sept. -3988j	15 00:20	24 10:23	1 10:36	14 04:44	25 16:07	Nov. -3985j	14 10:37	23 23:07	June -3983j	13 19:36	25 09:12
2 12:21	17 02:44	26 11:50	3 17:43	16 07:36	27 18:39	2 22:56	16 14:57	26 03:56	3 05:26	16 02:14	27 14:56
4 16:07	19 02:48	28 11:57	5 21:20	18 08:49	29 20:14	5 03:16	18 18:13	28 07:45	5 12:04	18 06:40	29 17:59
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8 15:44	23 03:39		9 23:09	22 12:40	May -3985j	9 08:24	23 00:16		9 20:11	22 10:15	July -3982j
10 15:45	25 07:32	Oct. -3987j	12 00:33	24 17:26	1 22:17	11 11:30	25 03:47	Dec. -3984j	11 22:08	24 11:38	1 19:05
12 18:25	27 14:38	2 15:06	14 04:02	27 00:28	4 01:44	13 15:32	27 08:32	2 13:21	13 23:48	26 14:55	3 19:35
15 00:37	30 00:35	4 20:26	16 10:12	29 09:34	6 06:57	15 20:44	29 15:38	4 16:20	16 02:41	28 21:26	5 21:13
17 10:01		7 04:38	18 19:01	31 20:29	8 14:02	18 03:33		6 21:04	18 08:21	31 07:27	8 01:32
19 21:35	Apr. -3987j	9 15:13	21 05:59		10 23:07	20 12:43	June -3984j	9 04:52	20 17:34		10 09:29
22 10:12	1 12:32	12 03:29	23 18:24	Nov. -3986j	13 10:18	23 00:24	1 01:48	11 15:57	23 05:31	Jan. -3982j	12 20:39
24 22:57	4 01:31	14 16:28	26 07:09	2 08:50	15 22:54	25 13:19	3 14:19	14 04:45	25 18:01	2 19:45	15 09:15
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	11 08:49	21 20:43	May -3986j	10 15:13	23 01:50		10 19:15	21 07:14		10 02:22	22 14:51
Oct. -3988j	13 12:41	23 23:11	1 02:58	12 18:25	27 04:11	Dec. -3985j	12 22:42	23 10:48	July -3983j	12 08:01	24 20:23
2 01:31	15 13:33	25 23:10	3 07:35	14 18:51	29 04:47	2 12:51	15 00:43	25 13:28	2 18:30	14 12:02	27 00:10
4 03:33	17 13:01	27 22:31	5 08:58	16 18:28	31 07:16	4 14:23	17 02:45	27 16:08	4 22:31	16 14:59	29 02:43
6 03:18	19 12:59	29 23:12	7 08:36	18 19:21		6 15:15	19 05:40	29 19:21	7 01:36	18 17:31	31 04:42
8 02:42	21 15:14		9 08:29	20 23:02	June -3985j	8 17:07	21 09:53	31 23:33	9 04:19	20 20:20	
10 03:48	23 21:00	Nov. -3987j	11 10:28	23 06:01	2 12:24	10 20:55	23 15:38		11 07:15	23 00:27	Aug. -3982j
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♈ 21 22:14	Nov. -3981j	♈ 12 21:43	♈ 22 10:05	♈ 14 02:34	♈ 16 03:56	♈ 18 06:12	♈ 20 10:49	♈ 17 14:15	♈ 9 07:58	♈ 17 16:32	♈ 27 05:50
♈ 24 04:32	♈ 3 15:23	♈ 15 02:34	♈ 24 14:40	♈ 22 10:05	♈ 25 05:43	♈ 27 18:16	♈ 29 23:01	♈ 19 15:52	♈ 22 00:12	♈ 19 22:24	♈ 29 12:43
♈ 26 07:28	♈ 5 17:58	♈ 17 05:35	♈ 26 17:47	♈ 7 16:00	♈ 9 21:24	♈ 12 00:44	♈ 15 15:26	♈ 20 03:14	♈ 4 17:34	♈ 13 14:25	♈ 23 01:21
♈ 28 08:37	♈ 7 19:36	♈ 19 07:53	♈ 28 20:24	♈ 9 21:24	♈ 12 00:44	♈ 15 15:26	♈ 27 17:47	♈ 17 14:15	♈ 9 07:58	♈ 15 14:12	♈ 25 02:13
♈ 30 09:42	♈ 9 21:38	♈ 21 10:23	♈ 30								

Apr. -3975j	Nov. -3975j	May -3974j	Nov. -3974j	June -3973j	Dec. -3973j	June -3972j	Jan. -3971j	July -3971j	Jan. -3970j	Aug. -3970j	Feb. -3969j
II 23 20:03	II 1 00:23	III 13 12:30	II 23 01:38	II 2 06:24	II 12 19:46	II 23 09:24	II 3 00:05	II 15 14:29	II 25 05:26	II 2 01:08	II 11 14:57
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May -3975j	III 10 21:16	III 23 10:45		III 12 04:08	III 22 19:32		III 13 00:47	III 25 13:54	Feb. -3970j	III 11 19:24	III 21 10:14
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II 10 10:29	III 22 02:56	June -3974j	III 9 22:39	III 23 09:56		III 10 05:30	III 23 16:09	Aug. -3971j	III 10 12:05	III 22 20:31	March -3969j
II 12 13:36	III 24 04:45	II 1 12:15	III 12 00:40	III 25 09:48	Jan. -3972j	III 12 05:56	III 25 17:08	III 1 01:33	III 12 11:34	III 24 21:25	II 2 07:32
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II 23 14:34	Dec. -3975j	II 12 06:20	III 22 10:14	II 1 22:41	II 11 12:26	III 23 02:13	III 1 17:28	III 14 08:10	III 23 23:15	Sept. -3970j	II 13 05:23
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June -3975j	II 12 21:21	II 24 09:28	Jan. -3973j	III 12 05:58	III 23 20:20	Aug. -3972j	III 13 23:04	III 26 10:49	III 3 11:18	III 13 00:25	II 25 12:58
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II 6 16:18	III 19 08:36	III 30 20:39	III 6 04:17	III 20 18:33	III 30 06:55	II 6 14:00	III 20 03:08		III 9 22:56	III 19 07:09	II 31 17:27
II 8 18:57	III 21 11:36		III 8 07:26	III 22 19:43		II 8 16:04	III 22 03:16	Sept. -3971j	III 11 21:57	III 21 06:35	
II 10 21:59	III 23 14:58	July -3974j	III 10 09:28	III 24 21:16	Feb. -3972j	II 10 16:21	III 24 06:05	III 1 11:11	III 13 21:51	III 23 07:59	Apr. -3969j
II 13 01:43	III 25 19:39	II 2 22:52	III 12 11:20	III 27 00:42	II 1 07:38	II 12 16:28	III 26 12:59	III 3 12:23	III 16 00:34	III 25 12:40	II 2 17:54
II 15 06:34	III 28 02:47	II 5 01:49	III 14 14:24	III 29 07:19	II 3 09:06	II 14 18:20	III 28 23:49	III 5 17:19	III 18 07:06	III 27 20:45	II 4 20:36
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II 19 22:45		II 9 15:02	III 19 04:49		II 7 20:29	II 19 09:08	March -3971j	III 10 14:14	III 23 05:08		II 9 11:03
II 22 10:47	Jan. -3974j	II 12 02:14	III 21 16:26	Aug. -3973j	II 10 07:33	II 21 21:32	II 3 12:39	III 13 02:58	III 25 17:49	Oct. -3970j	II 11 22:09
II 24 23:43	II 2 01:26	II 14 14:49	III 24 04:56	II 3 05:44	II 12 20:28	II 24 10:29	III 6 01:18	III 15 15:10	III 28 06:10	III 2 19:40	II 14 10:46
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II 29 18:20	II 6 23:54	II 19 11:09	III 29 00:29	II 8 04:33	II 17 18:40	III 29 07:24	III 10 21:42	III 22 11:32		III 7 20:57	II 19 11:47
	II 9 06:27	II 21 17:04	III 31 06:13	III 10 12:23	II 20 02:06	III 31 14:44	III 13 04:56	III 25 10:11	Apr. -3970j	III 10 07:31	II 22 05:58
July -3975j	II 11 10:10	III 23 20:51	Feb. -3973j	III 12 17:55	II 22 07:28	Sept. -3972j	III 15 09:51	III 28 21:52	II 2 01:49	III 12 14:46	II 24 02:22
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II 6 01:22	III 17 16:58	III 30 05:09	II 6 15:27	III 19 03:29	II 28 16:22	II 6 01:46	III 21 13:40	III 30 22:59	III 8 08:41	III 18 17:53	II 30 03:39
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II 12 12:45	III 24 10:41	II 1 09:19	III 25 16:37	III 25 16:37	II 1 18:46	II 11 04:49	III 28 07:16	III 3 02:27	III 14 14:52	III 25 03:25	II 2 04:46
II 14 20:21	III 26 20:59	II 3 15:15	III 28 01:54	III 28 01:54	II 3 22:40	II 13 09:13	III 30 19:39	III 5 09:57	III 16 23:42	III 27 13:34	II 4 08:59
II 17 06:11	III 29 09:14	II 5 23:34	III 30 13:50	III 30 13:50	II 5 05:25	II 15 17:26		III 7 21:04	III 19 11:22	III 30 01:54	II 6 16:54
II 19 18:12	III 31 21:55	II 8 10:24	III 31 06:13	Sept. -3973j	II 8 15:37	II 18 05:08	Apr. -3971j	III 10 09:44	III 22 00:04		II 9 03:58
II 22 07:16		II 10 22:54	III 3 01:13	II 2 02:29	II 11 04:12	II 20 18:07	III 12 21:54	III 13 04:56	III 25 12:12	Nov. -3970j	II 11 16:46
II 24 19:15	Feb. -3974j	II 13 11:01	III 5 13:32	II 4 13:16	II 13 16:37	II 23 05:40	III 15 08:25	III 18 02:13	III 28 22:50	III 14 18:11	II 14 05:43
II 27 03:57	II 3 08:50	II 15 20:37	III 7 15:55	II 6 20:46	II 16 02:33	II 25 14:29	III 17 17:05	III 30 22:59	III 21 07:23	III 16 18:38	II 16 17:35
II 29 08:38	II 5 16:19	II 18 02:41	III 9 01:13	II 8 18:36	II 18 09:19	II 27 20:50	III 19 23:49	III 31 22:59	III 23 05:08	III 18 17:53	II 18 04:07
III 31 10:10	II 7 20:12	II 20 05:40	III 11 03:54	II 10 15:15	II 20 13:40	II 30 01:35	III 21 15:21	III 32 00:00	III 25 12:12	III 20 18:01	II 20 03:39
	II 9 21:33	II 22 06:57	III 13 06:13	II 12 12:18	II 22 16:48		III 23 18:46	III 27 07:16	III 28 22:27	III 22 20:51	II 22 05:58
Aug. -3975j	II 11 22:01	II 24 08:06	III 15 09:10	II 14 21:19	II 24 19:41	Oct. -3972j	III 25 20:57	III 30 22:59	III 31 22:59	III 23 05:08	II 24 04:18
II 2 10:16	II 13 23:13	II 26 10:32	III 17 08:19	II 16 21:57	II 26 22:47	II 2 20:12	III 28 07:16	III 3 02:27	III 6 08:53	III 25 03:25	II 2 04:46
II 4 10:44	II 16 02:27	II 28 10:54	III 19 20:46	II 18 09:19	II 28 02:25	II 4 23:52	III 31 22:59	III 5 09:57	III 8 08:41	III 27 13:34	II 4 08:59
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II 8 18:12	II 20 17:01		III 23 03:52	II 22 01:41	II 32 00:00	II 8 14:16	III 5 13:28	III 12 09:44	III 14 14:52	III 32 00:00	II 8 16:54
II 11 02:11	II 23 03:52	Sept. -3974j	III 25 16:12	II 24 10:21	II 34 00:00	II 10 18:55	III 7 17:26	III 16 23:42	III 18 02:13	III 34 00:00	II 10 16:46
II 13 12:37	II 25 16:12	II 2 06:59	III 28 04:57	II 26 21:57	II 36 00:00	II 13 02:31	III 9 19:39	III 20 17:05	III 22 00:04	III 36 00:00	II 12 16:46
II 16 00:51	III 31 10:10	II 4 17:58	III 3 01:13	II 28 10:50	II 38 00:00	II 15 13:28	III 11 21:54	III 24 07:06	III 26 22:50	III 38 00:00	II 14 05:43
II 18 13:55		II 6 06:23	III 5 13:32	II 30 10:50	II 40 00:00	II 18 02:20	III 13 02:31	III 28 07:16	III 30 22:59	III 40 00:00	II 16 17:35
II 21 02:22	March -3974j	II 8 18:36	III 7 15:55	II 32 00:00	II 42 00:00	II 20 18:07	III 15 17:26	III 32 00:00	III 3 02:27	III 42 00:00	II 18 04:07
II 23 12:23	II 2 16:35	II 10 22:54	III 9 18:59	II 34 00:00	II 44 00:00	II 23 05:40	III 17 17:05	III 3 02:27	III 6 08:53	III 44 00:00	II 20 03:39
II 25 18:41	II 5 01:23	II 13 11:01	III 11 03:54	II 36 00:00	II 46 00:00	II 25 14:29	III 19 23:49	III 7 21:04	III 9 22:56	III 46 00:00	II 22 05:58
II 27 21:16	II 7 06:27	II 16 16:26	III 13 06:13	II 38 00:00	II 48 00:00	II 27 20:50	III 21 15:21	III 9 22:56	III 11 21:57	III 48 00:00	II 24 04:18
II 29 21:19	II 9 08:11	II 19 17:59	III 15 09:10	II 40 00:00	II 50 00:00	II 30 01:35	III 23 18:46	III 13 02:58	III 13 21:51	III 50 00:00	II 26 04:18
III 31 20:40	II 11 07:57	II 22 17:17	III 17 08:19	II 42 00:00	II 52 00:00		III 25 20:57	III 15 15:10	III 15 15:10	III 52 00:00	II 28 04:07
	II 13 07:42	II 24 17:17	III 19 20:46	II 44 00:00	II 54 00:00		III 28 07:16	III 18 02:13	III 18 02:13	III 54 00:00	II 30 03:39
Sept. -3975j	II 15 09:19	II 26 10:32	III 21 05:15	II 46 00:00	II 56 00:00		III 31 22:59	III 21 07:05	III 21 07:05	III 56 00:00	II 32 05:58
II 2 21:15	II 17 14:10	II 28 10:54	III 23 03:52	II 48 00:00	II 58 00:00		III 3 12:26	III 24 07:06	III 24 07:06		

with clock times in UT/GMT. The year -3969 astronomical counting style corresponds to year 3970 B.C.E historical counting style.

Aug. -3969j	March -3968j	Sept. -3968j	March -3967j	Oct. -3967j	Apr. -3966j	Oct. -3966j	May -3965j	Nov. -3965j	May -3964j	Dec. -3964j	June -3963j
24 02:59	2 09:58	11 21:11	24 09:33	1 15:40	13 02:55	23 13:38	2 20:23	12 07:44	23 20:43	1 03:33	12 16:28
26 11:09	4 16:00	14 03:55	26 17:12	3 20:44	15 09:12	25 21:39	5 02:06	14 15:21	26 05:37	3 10:19	15 00:08
28 22:17	7 01:07	16 13:59	29 03:59	6 05:29	17 19:18	28 09:18	7 11:52	17 02:21	28 16:56	5 20:03	17 10:18
31 11:10	9 12:56	19 02:17	31 16:26	8 17:19	20 07:53	20 07:53	10 00:11	19 14:56	31 05:23	8 07:48	19 22:22
	12 01:35	21 14:31		11 06:08	22 20:35	22 20:35	12 12:58	22 03:32		10 20:37	22 11:22
Sept. -3969j	14 12:34	24 00:36	Apr. -3967j	13 17:38	25 07:28	Nov. -3966j	15 00:44	24 15:18	June -3964j	13 09:29	24 23:53
2 23:13	16 20:26	26 07:47	3 04:17	16 02:37	27 15:56	2 10:42	17 10:54	27 01:36	2 18:01	15 20:59	27 10:08
5 08:07	19 01:17	28 12:31	5 13:52	18 09:09	29 22:13	4 21:04	19 19:06	29 09:30	5 05:49	18 05:31	29 16:46
7 13:22	21 04:10	30 15:46	7 20:42	20 13:50		7 05:25	22 00:52		7 15:27	20 10:14	
9 16:01	23 06:18		10 01:19	22 17:19	May -3966j	9 11:51	24 03:55		9 21:42	22 11:35	July -3963j
11 17:39	25 08:41	Oct. -3968j	12 04:31	24 20:04	2 02:44	11 16:16	26 04:47	1 14:11	12 00:21	24 11:03	1 19:40
13 19:39	27 12:01	2 18:28	14 07:08	26 22:36	4 05:49	13 18:39	28 04:54	3 15:45	14 00:27	26 10:38	3 19:58
15 22:51	29 16:52	4 21:19	16 09:52	29 01:44	6 07:51	15 19:40	30 06:16	5 15:29	15 23:51	28 12:15	5 19:25
18 03:38	31 23:46	7 00:55	18 13:24	31 06:39	8 09:41	17 20:45		7 15:22	18 00:38	30 17:17	7 19:56
20 10:15		9 05:55	20 18:29		10 12:36	19 23:48	June -3965j	9 17:30	20 04:31		9 23:09
22 19:01	Apr. -3968j	11 12:59	22 01:57	Nov. -3967j	12 18:10	22 06:26	1 10:45	11 23:24	22 12:12	Jan. -3963j	12 05:57
25 06:07	3 09:07	13 22:39	25 12:10	2 14:30	15 03:20	24 17:00	3 19:18	14 09:13	24 23:05	2 02:07	14 16:07
27 18:55	5 20:45	16 10:32	28 00:25	5 01:32	17 15:27	27 05:51	6 07:02	16 21:32	27 11:35	4 13:50	17 04:26
30 07:32	8 09:27	18 23:04	30 12:38	7 14:20	20 04:13	29 18:14	8 19:46	19 10:09	30 00:06	7 02:47	19 17:27
	10 21:07	21 09:57		10 02:13	22 15:06		11 07:22	21 21:36		9 15:26	22 05:50
Oct. -3969j	13 05:49	23 17:31	May -3967j	12 11:07	24 23:00	Dec. -3966j	13 16:58	24 07:17	July -3964j	12 02:41	24 16:29
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7 02:28	19 13:55	30 00:44	7 08:44	18 22:45	31 11:20	6 17:21	20 10:23	30 23:35	7 04:05	18 20:52	31 06:41
9 03:02	21 14:55		9 10:44	21 01:35		8 21:42	22 12:42		9 08:15	20 21:46	
11 03:20	23 17:28	Nov. -3968j	11 12:35	23 05:08	June -3966j	11 01:03	24 14:09	Jan. -3964j	11 09:58	22 21:48	Aug. -3963j
13 04:59	25 22:26	1 02:44	13 15:24	25 09:37	2 14:18	13 03:38	26 16:07	2 01:00	13 10:23	24 22:44	2 06:31
15 09:05	28 06:02	3 06:32	15 19:46	27 15:26	4 17:23	15 06:05	28 20:17	4 01:57	15 11:10	27 02:17	4 06:18
17 16:01	30 15:59	5 12:29	18 01:51	29 23:20	6 21:16	17 09:42		6 04:05	17 14:04	29 09:36	6 08:00
20 01:32		7 20:32	20 09:50		9 03:03	19 15:55	July -3965j	8 08:59	19 20:22	31 20:33	8 13:14
22 12:03	May -3968j	10 06:32	22 20:01	Dec. -3967j	11 11:45	22 01:35	1 03:52	10 17:31	22 06:16		10 22:30
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27 14:38	5 16:32	15 06:55	27 20:46	4 22:32	16 12:20	27 02:30	6 03:24	15 17:38	27 07:03	3 09:25	15 23:45
30 01:45	8 04:45	17 18:43	30 07:34	7 10:59	18 23:41	29 12:52	8 15:10	18 05:06	29 18:06	5 21:59	18 11:50
	10 14:37	20 03:33		9 20:41	21 07:40	31 20:01	11 00:32	20 14:15		8 08:44	20 22:05
Nov. -3969j	12 20:52	22 08:26	June -3967j	12 02:25	23 12:21	Jan. -3965j	13 07:20	22 21:01	Aug. -3964j	12 17:10	23 06:14
1 09:34	14 23:29	24 09:55	1 14:43	14 04:58	25 14:59	3 00:35	15 12:10	25 01:50	1 02:56	15 23:23	25 12:05
3 13:32	16 23:40	26 09:43	3 18:05	16 06:04	27 17:04	5 03:42	17 15:45	27 05:15	3 09:31	17 06:06	27 15:29
5 14:24	18 23:17	28 09:56	5 19:01	18 07:30	29 19:39	7 06:24	19 18:36	29 07:50	5 14:08	19 07:33	29 16:50
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9 13:44	23 04:10		9 21:07	22 15:23	July -3966j	1 23:16	24 00:31		9 19:10	23 12:13	Sept. -3963j
11 16:00	25 11:33	Dec. -3968j	12 01:09	24 22:10	2 04:10	4 04:10	26 05:21	Feb. -3964j	11 21:05	25 18:25	2 18:27
13 21:51	27 21:54	1 02:28	14 07:42	26 06:50	6 10:47	8 19:44	28 12:47	3 13:29	13 14:00	28 04:18	4 22:22
16 07:16	30 10:01	3 02:28	16 16:25	28 17:32	10 47:42	11 07:13	30 23:09	5 02:29	16 05:43	30 00:43	6 06:17
18 19:13		5 13:07	19 02:58		12 15:06	13 20:12		7 02:29	18 14:36		8 13:14
21 01:07	June -3968j	10 01:04	21 15:06	Jan. -3966j	15 06:03	16 08:18	23 10:45	9 13:15	21 15:01	March -3963j	9 17:50
23 20:46	1 22:48	12 13:41	24 03:59	1 06:03	18 17:12	20 22:02	25 21:51	12 01:41	24 02:09	2 16:49	12 06:51
26 08:07	4 11:11	15 01:56	26 15:45	3 18:56	29 00:13	23 10:45	28 05:35	14 13:29	26 02:09	5 05:26	14 18:49
28 17:08	6 21:56	17 12:06	31 00:13	6 05:43		20 22:10	30 09:56	16 22:45	28 10:25	7 15:59	17 04:28
30 22:55	9 05:40	19 18:34		8 12:35	July -3967j	23 00:09		19 06:06	30 15:56	9 23:41	19 11:51
	11 09:41	21 21:03	July -3967j	10 15:29	25 00:52	23 00:09	11 19:54	21 08:32		12 05:03	21 17:31
Dec. -3969j	13 10:28	23 20:45	1 04:27	12 15:53	27 01:59	25 00:52	13 22:09	23 10:55	Sept. -3964j	14 08:58	23 21:46
3 01:22	15 09:38	25 19:48	3 05:19	14 15:49	29 04:44	27 01:59	16 00:05	25 13:13	1 19:39	16 12:07	26 00:41
5 01:24	17 09:18	27 20:26	5 04:42	16 17:07	31 09:42	29 04:44	18 02:46	27 16:19	3 22:37	18 14:52	28 02:39
7 00:43	19 11:33	30 00:22	7 04:47	18 20:58			20 06:53	29 20:42	6 01:33	20 17:41	30 04:42
9 01:27	21 17:43		9 07:21	20 03:41	Aug. -3966j	2 17:03	22 12:50		8 04:53	22 21:29	
11 05:28	23 03:40	Jan. -3967j	11 13:12	22 12:55	4 02:39	5 02:39	24 20:54	March -3964j	10 09:06	25 03:30	Oct. -3963j
13 13:42	26 15:56	1 08:09	13 22:05	26 00:07	7 14:19	10 03:18	27 07:13	3 02:46	12 14:58	27 12:41	2 08:25
16 01:22	29 04:45	3 18:56	16 09:04	28 12:43	9 23:48	13 17:21	30 09:56	5 10:55	14 23:23	30 00:43	4 15:20
18 14:24		6 07:11	18 21:23	31 01:40	11 07:13	15 02:08		7 21:23	17 10:36		7 01:57
21 02:53	July -3968j	8 19:47	21 10:16		13 17:21	17 08:26	19 18:16	9 13:15	19 23:23	Apr. -3963j	9 14:47
23 13:50	1 16:57	10 07:56	23 22:29	Feb. -3966j	15 02:08	19 11:00	22 06:03	12 21:55	22 11:09	1 13:30	12 03:00
25 22:53	4 03:50	13 18:39	26 08:15	2 13:13	21 08:26	23 00:09	24 14:59	15 07:54	24 19:43	4 00:19	14 12:33
28 05:41	6 12:33	16 02:32	28 14:08	4 21:32	25 00:52	27 01:59	26 20:10	17 14:16	27 00:38	6 07:47	16 19:07
30 09:52	8 18:11	18 06:45	30 16:08	7 01:50	29 04:44	31 09:42	28 22:06	19 17:17	29 03:03	8 12:15	18 23:37
	10 20:32	20 07:42		9 02:51				21 18:22		10 15:04	21 03:08
Jan. -3968j	12 20:30	22 06:58	Aug. -3967j	11 02:19	23 10:52	March -3965j	12 07:26	23 19:21	Oct. -3964j	12 17:31	23 06:18
1 11:34	14 19:55	24 06:42	1 15:41	13 02:12	25 11:51	2 22:17	14 08:43	25 21:44	1 04:39	14 20:26	25 09:28
3 11:46	16 20:59	26 09:01	3 14:52	15 04:19	27 15:34	4 22:29	16 12:17	28 02:19	3 06:54	17 00:10	27 12:54
5 12:15	19 01:35	28 15:12	5 15:48	17 09:45	29 22:35	7 00:26	18 18:39	30 09:09	5 10:35	19 05:03	29 17:32
7 15:03	21 10:22	31 01:08	7 20:02	19 18:37		9 05:17	21 03:32		7 15:52	21 11:41	
9 21:44	23 22:16		10 03:59	22 06:04	Sept. -3966j	11 13:17	23 14:20	Apr. -3964j	9 22:45	23 20:50	Nov. -3963j
12 08:25	26 11:04	Feb. -3967j	12 14:56	24 18:51	1 08:36	13 23:52	26 02:30	1 18:01	12 07:32	26 08:34	1 00:30
14 21:16	28 23:02	4 21:30	15 03:25	27 07:41	3 20:41	16 12:04	28 15:14	4 04:42	14 18:33	28 21:30	3 10:32
17 09:44	31 09:26	6 01:58	17 16:12		6 09:40	19 00:50		6 16:55	17 07:19		5 23:01
19 20:15		7 13:50	20 04:14	March -3966j	8 22:23	21 12:58		9 05:32	19 19:51	May -3963j	8 11:39
22 04:37	Aug. -3968j	10 00:15	22 14:28	1 19:20	11 09:24	23 22:59	25 05:37	11 16:32	22 05:33	1 08:59	10 21:52
24 11:06	2 18:03	12 08:30	24 21:44	4 04:30	13 17:21	26 05:37	28 08:37	13 23:57	24 11:05	3 16:59	13 04:30
26 15:54	5 00:30	14 13:59	27 01:34	6 10:21	15 21:35	29 22:35	30 08:53	15 16:55	26 13:03	5 21:18	15 08:09
28 19:01	7 04:25	16 16:36	29 02:32	8 12:55	17 22:39			17 18:14	28 13:17	7 23:08	17 10:12
30 20:47	9 06:02	18 17:13	31 02:11	10 13:11	19 22:02	Sept. -3965j	1 07:58	18 03:			

with clock times in UT/GMT. The year -3963 astronomical counting style corresponds to year 3964 B.C.E historical counting style.

Dec. -3963j	July -3962j	Jan. -3961j	July -3961j	Feb. -3960j	Aug. -3960j	Feb. -3959j	Sept. -3959j	March -3958j	Sept. -3958j	Apr. -3957j	Oct. -3957j
♄ 23 06:08	♄ 2 13:09	♄ 12 03:08	♄ 24 16:12	♄ 1 00:43	♄ 12 12:18	♄ 22 00:21	♄ 1 07:45	♄ 13 19:05	♄ 23 05:02	♄ 2 13:59	♄ 12 23:28
♄ 25 14:40	♄ 4 19:44	♄ 14 10:14	♄ 26 23:02	♄ 3 05:39	♄ 14 16:49	♄ 24 05:26	♄ 3 10:40	♄ 15 22:53	♄ 25 09:49	♄ 4 16:31	♄ 15 03:12
♄ 28 01:28	♄ 7 04:37	♄ 16 19:18	♄ 29 08:03	♄ 5 12:29	♄ 17 00:11	♄ 26 13:55	♄ 5 16:47	♄ 18 06:09	♄ 27 18:26	♄ 6 22:35	♄ 17 11:08
♄ 30 13:50	♄ 9 15:32	♄ 19 06:17	♄ 31 19:27	♄ 7 22:02	♄ 19 10:52	♄ 21 23:41	♄ 8 02:34	♄ 20 16:46	♄ 30 06:09	♄ 9 08:29	♄ 19 22:38
	♄ 12 03:54	♄ 21 18:44		♄ 10 10:08	♄ 21 23:41	March -3959j	♄ 10 14:50	♄ 23 05:12		♄ 11 20:58	♄ 22 11:42
Jan. -3962j	♄ 14 16:29	♄ 24 07:06	Aug. -3961j	♄ 12 22:59	♄ 24 11:53	♄ 1 01:30	♄ 13 03:13	♄ 25 17:18	Oct. -3958j	♄ 14 09:51	♄ 25 00:20
♄ 2 02:45	♄ 17 03:24	♄ 26 17:14	♄ 3 08:13	♄ 15 09:48	♄ 26 21:11	♄ 3 14:13	♄ 15 13:43	♄ 28 03:30	♄ 2 19:01	♄ 16 21:24	♄ 27 11:27
♄ 4 14:39	♄ 19 10:58	♄ 28 23:33	♄ 5 20:00	♄ 17 16:56	♄ 29 03:07	♄ 6 01:30	♄ 17 21:43	♄ 30 11:20	♄ 5 06:57	♄ 19 06:47	♄ 29 20:39
♄ 6 23:49	♄ 21 14:42	♄ 31 02:08	♄ 8 04:31	♄ 19 20:37	♄ 31 06:39	♄ 8 09:55	♄ 20 03:32		♄ 7 16:50	♄ 21 13:55	
♄ 9 05:12	♄ 23 15:33		♄ 10 09:08	♄ 21 22:20		♄ 10 15:36	♄ 22 07:47	Apr. -3958j	♄ 10 00:27	♄ 23 18:49	Nov. -3957j
♄ 11 07:05	♄ 25 15:16	Feb. -3961j	♄ 12 10:51	♄ 23 23:47	Sept. -3960j	♄ 12 19:26	♄ 24 10:59	♄ 1 16:58	♄ 12 05:58	♄ 25 21:43	♄ 1 03:37
♄ 13 06:51	♄ 27 15:49	♄ 2 02:26	♄ 14 11:33	♄ 26 02:15	♄ 2 09:12	♄ 14 22:23	♄ 26 13:38	♄ 3 20:52	♄ 14 09:40	♄ 27 23:08	♄ 3 07:59
♄ 15 06:22	♄ 29 18:53	♄ 4 02:27	♄ 16 13:01	♄ 28 06:19	♄ 4 11:51	♄ 17 01:06	♄ 28 16:23	♄ 5 23:32	♄ 16 11:57	♄ 30 00:11	♄ 5 09:53
♄ 17 07:37		♄ 6 04:05	♄ 18 16:26		♄ 6 15:07	♄ 19 04:08	♄ 30 20:15	♄ 8 01:41	♄ 18 13:34	♄ 1 03:37	♄ 7 10:10
♄ 19 12:05	Aug. -3962j	♄ 8 08:31	♄ 20 22:07	March -3960j	♄ 8 19:19	♄ 21 08:07		♄ 10 04:15	♄ 20 15:44	May -3957j	♄ 9 10:34
♄ 21 20:15	♄ 1 01:15	♄ 10 15:56	♄ 23 05:50	♄ 1 12:07	♄ 11 00:56	♄ 23 13:57	Oct. -3959j	♄ 12 08:22	♄ 22 19:53	♄ 2 02:23	♄ 11 13:04
♄ 24 07:23	♄ 3 10:38	♄ 13 01:40	♄ 25 15:24	♄ 3 19:47	♄ 13 08:41	♄ 25 22:25	♄ 3 02:21	♄ 14 15:07	♄ 25 03:16	♄ 4 07:24	♄ 13 19:23
♄ 26 20:03	♄ 5 22:01	♄ 15 13:02	♄ 28 02:49	♄ 6 05:38	♄ 15 19:08	♄ 28 09:35	♄ 5 11:24	♄ 17 00:56	♄ 27 14:05	♄ 6 16:12	♄ 16 05:47
♄ 29 08:55	♄ 8 10:27	♄ 18 01:29	♄ 30 15:37	♄ 8 17:40	♄ 18 07:43	♄ 30 22:14	♄ 7 23:05	♄ 19 13:01	♄ 30 02:49	♄ 9 04:09	♄ 18 18:38
♄ 31 20:55	♄ 10 23:05	♄ 20 14:08		♄ 11 06:40	♄ 20 20:25		♄ 10 11:38	♄ 22 01:19		♄ 11 17:03	♄ 21 07:17
Feb. -3962j	♄ 13 10:43	♄ 23 01:16	Sept. -3961j	♄ 13 18:21	♄ 23 06:39	Apr. -3959j	♄ 12 22:40	♄ 24 11:38	Nov. -3958j	♄ 14 04:26	♄ 23 17:59
♄ 3 06:57	♄ 15 19:46	♄ 25 09:02	♄ 2 04:08	♄ 16 02:31	♄ 25 13:06	♄ 2 10:01	♄ 15 06:40	♄ 26 18:58	♄ 1 14:57	♄ 16 13:12	♄ 26 02:26
♄ 5 13:56	♄ 18 01:02	♄ 27 12:41	♄ 4 13:59	♄ 18 06:39	♄ 27 16:10	♄ 4 18:59	♄ 17 11:37	♄ 28 23:34	♄ 4 00:30	♄ 18 19:34	♄ 28 08:59
♄ 7 17:24	♄ 20 02:39		♄ 6 19:38	♄ 20 07:52	♄ 29 17:23	♄ 7 00:34	♄ 19 14:29		♄ 6 07:08	♄ 21 00:13	♄ 30 13:58
♄ 9 17:59	♄ 22 02:00	March -3961j	♄ 8 21:27	♄ 22 08:02		♄ 9 03:29	♄ 21 16:35	May -3958j	♄ 8 11:38	♄ 23 03:45	
♄ 11 17:13	♄ 24 01:14	♄ 1 13:05	♄ 10 21:12	♄ 24 08:58	Oct. -3960j	♄ 11 05:06	♄ 23 19:02	♄ 1 02:31	♄ 10 15:02	♄ 25 06:27	Dec. -3957j
♄ 13 17:11	♄ 26 02:32	♄ 3 12:12	♄ 12 21:02	♄ 26 11:57	♄ 1 18:26	♄ 13 06:45	♄ 25 22:36	♄ 3 04:56	♄ 12 18:04	♄ 27 08:49	♄ 2 17:19
♄ 15 19:55	♄ 28 07:30	♄ 5 12:15	♄ 14 22:50	♄ 28 17:33	♄ 3 20:39	♄ 15 09:31	♄ 28 03:44	♄ 5 07:43	♄ 14 21:09	♄ 29 11:45	♄ 4 19:19
♄ 18 02:43	♄ 30 16:23	♄ 7 15:05	♄ 17 03:39	♄ 31 01:43	♄ 6 00:49	♄ 17 14:05	♄ 30 10:45	♄ 7 11:26	♄ 17 00:42	♄ 31 16:38	♄ 6 20:51
♄ 20 13:20	Sept. -3962j	♄ 9 21:35	♄ 19 11:29		♄ 8 07:11	♄ 19 20:50		♄ 9 16:32	♄ 19 05:29		♄ 8 23:29
♄ 23 02:05	♄ 12 07:17	♄ 21 31:27	♄ 21 21:37	Apr. -3960j	♄ 10 15:47	♄ 22 05:53	Nov. -3959j	♄ 11 23:37	♄ 23 12:32	June -3957j	♄ 11 04:56
♄ 25 14:55	♄ 14 18:59	♄ 24 09:23	♄ 26 22:09	♄ 2 12:08	♄ 12 03:39	♄ 15 15:07	♄ 12 22:37	♄ 14 09:09	♄ 25 19:28	♄ 3 00:41	♄ 13 14:11
♄ 28 02:38	♄ 16 35:35	♄ 17 07:33	♄ 29 10:53	♄ 5 00:20	♄ 13 25:21	♄ 18 04:03	♄ 27 05:43	♄ 16 20:57	♄ 28 23:37	♄ 5 12:02	♄ 16 02:25
	♄ 19 20:10	♄ 19 20:10	♄ 22 07:42	♄ 10 01:41	♄ 20 15:21	♄ 22 23:13	♄ 29 18:03	♄ 19 09:32	♄ 21 20:30	♄ 8 00:54	♄ 18 15:10
March -3962j	♄ 12 02:32	♄ 24 16:40	Oct. -3961j	♄ 12 11:05	♄ 22 23:13	♄ 25 10:10	May -3959j	♄ 11 16:38	♄ 24 04:04	♄ 10 12:33	♄ 21 01:56
♄ 2 12:39	♄ 14 09:27	♄ 26 21:55	♄ 1 21:50	♄ 14 16:32	♄ 25 10:10	♄ 27 04:09	♄ 2 04:02	♄ 13 21:49	♄ 26 08:08	♄ 12 21:09	♄ 23 09:49
♄ 4 20:27	♄ 16 12:50	♄ 28 23:33	♄ 4 05:11	♄ 16 18:24	♄ 27 04:09	♄ 29 03:53	♄ 4 10:25	♄ 15 23:52	♄ 28 09:52	♄ 15 02:41	♄ 25 15:20
♄ 7 01:28	♄ 18 13:16	♄ 30 22:59	♄ 6 08:26	♄ 18 18:13	♄ 29 03:53	♄ 31 04:16	♄ 6 13:20	♄ 18 00:24	♄ 30 11:02	♄ 17 06:17	♄ 27 19:26
♄ 9 03:39	♄ 20 12:27		♄ 8 08:38	♄ 20 17:54			♄ 8 14:01	♄ 20 01:16		♄ 19 09:08	♄ 29 22:47
♄ 11 03:52	♄ 22 12:37	Apr. -3961j	♄ 10 07:44	♄ 22 19:16	Nov. -3960j	♄ 12 15:36	♄ 10 14:12	♄ 22 04:01	June -3958j	♄ 21 12:03	Jan. -3956j
♄ 13 03:47	♄ 24 15:51	♄ 1 22:21	♄ 12 07:54	♄ 24 23:35	♄ 2 06:54	♄ 14 19:32	♄ 12 15:36	♄ 24 09:23	♄ 1 13:07	♄ 23 15:22	♄ 1 01:44
♄ 15 05:31	♄ 26 23:16	♄ 3 23:44	♄ 14 10:52	♄ 27 07:18	♄ 4 12:43	♄ 17 02:30	♄ 14 19:32	♄ 26 17:16	♄ 3 17:02	♄ 25 19:28	♄ 3 04:42
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♄ 19 20:17		♄ 8 13:23	♄ 19 03:27		♄ 6 21:42	♄ 21 23:46	Dec. -3959j	♄ 1 14:36	♄ 8 06:50	♄ 18 20:49	♄ 7 14:15
♄ 22 08:37	Oct. -3962j	♄ 11 00:54	♄ 21 15:29	May -3960j	♄ 9 09:03	♄ 11 21:43	♄ 2 06:54	♄ 16 13:07	♄ 10 16:39	♄ 21 06:48	♄ 9 23:01
♄ 24 21:27	♄ 1 22:57	♄ 13 13:33	♄ 24 04:19	♄ 2 06:24	♄ 11 21:43	♄ 14 10:35	♄ 4 12:43	♄ 24 12:24	♄ 13 04:23	♄ 23 19:00	♄ 12 10:39
♄ 27 08:53	♄ 4 11:20	♄ 16 02:00	♄ 26 16:50	♄ 4 19:29	♄ 14 10:35	♄ 16 22:22	♄ 27 00:59	♄ 27 00:59	♄ 4 03:07	♄ 26 07:54	♄ 14 23:25
♄ 29 18:21	♄ 6 22:30	♄ 18 13:19	♄ 29 03:56	♄ 7 07:49	♄ 16 22:22	♄ 19 07:38	♄ 29 11:57	♄ 31 19:45	♄ 6 15:31	♄ 28 18:52	♄ 17 10:42
	♄ 9 08:03	♄ 20 22:37	♄ 31 12:26	♄ 9 18:01	♄ 19 07:38	♄ 21 13:20			♄ 9 01:48	♄ 30 13:39	♄ 19 18:51
Apr. -3962j	♄ 11 15:34	♄ 23 05:02	Nov. -3961j	♄ 12 00:56	♄ 21 13:20	♄ 23 15:31	June -3959j	♄ 13 10:53	♄ 11 08:19	♄ 12 11:46	♄ 21 23:48
♄ 1 01:52	♄ 13 20:28	♄ 25 08:17	♄ 1 21:31	♄ 14 04:19	♄ 23 15:31	♄ 25 15:19	♄ 2 23:44	♄ 15 10:47	♄ 13 10:53	♄ 14 14:25	♄ 24 02:40
♄ 3 07:26	♄ 15 22:44	♄ 27 09:05	♄ 4 19:24	♄ 16 04:59	♄ 25 15:19	♄ 27 14:36	♄ 5 00:33	♄ 17 10:09	♄ 15 10:47	♄ 16 15:55	♄ 26 04:44
♄ 5 10:56	♄ 17 23:14	♄ 29 08:58	♄ 6 19:18	♄ 18 18:49	♄ 27 14:36	♄ 29 15:25	♄ 6 23:51	♄ 19 11:05	♄ 28 19:50	♄ 18 17:43	♄ 28 07:06
♄ 7 12:40	♄ 19 23:42		♄ 8 08:38	♄ 20 04:41			♄ 8 23:44	♄ 21 15:11	♄ 30 22:40	♄ 20 20:45	♄ 30 10:27
♄ 9 13:38	♄ 22 02:07	May -3961j	♄ 10 07:44	♄ 22 19:16	Dec. -3960j	♄ 12 15:36	♄ 10 14:12	♄ 22 04:01	♄ 1 13:07	♄ 23 15:22	
♄ 11 15:31	♄ 24 08:02	♄ 1 22:21	♄ 12 07:54	♄ 24 23:35	♄ 2 06:54	♄ 14 19:32	♄ 12 15:36	♄ 24 09:23	♄ 3 17:02	♄ 25 19:28	Feb. -3956j
♄ 13 20:05	♄ 26 17:50	♄ 3 23:44	♄ 14 10:52	♄ 27 07:18	♄ 4 12:43	♄ 17 02:30	♄ 14 19:32	♄ 26 17:16	♄ 5 22:58	♄ 30 09:07	♄ 1 15:16
♄ 16 04:26	♄ 29 10:17	♄ 6 04:38	♄ 16 17:30	♄ 29 17:57	♄ 6 21:42	♄ 19 12:10	♄ 17 02:30	♄ 29 03:09	♄ 8 06:50	♄ 18 20:49	♄ 3 22:01
♄ 18 16:03	Oct. -3962j	♄ 11 00:54	♄ 21 15:29	May -3960j	♄ 9 09:03	♄ 11 21:43	♄ 2 06:54	♄ 16 13:07	♄ 10 16:39	♄ 21 06:48	♄ 5 08:29
♄ 21 04:45	♄ 1 22:57	♄ 13 13:33	♄ 24 04:19	♄ 2 06:24	♄ 11 21:43	♄ 14 10:35	♄ 4 12:43	♄ 24 12:24	♄ 13 04:23	♄ 23 19:00	♄ 7 14:15
♄ 23 16:12	♄ 4 11:20	♄ 16 02:00	♄ 26 16:50	♄ 4 19:29	♄ 14 10:35	♄ 16 22:22	♄ 27 00:59	♄ 27 00:59	♄ 4 03:07	♄ 26 07:54	♄ 9 23:01
♄ 26 01:12	♄ 6 22:30	♄ 18 13:19	♄ 29 03:56	♄ 7 07:49	♄ 16 22:22	♄ 19 07:38	♄ 29 11:57	♄ 31 19:45	♄ 6 15:31	♄ 28 18:52	♄ 12 10:39
♄ 28 07:54	♄ 9 08:03	♄ 20 22:37	♄ 31 12:26	♄ 9 18:01	♄ 19 07:38	♄ 21 13:20			♄ 9 01:48	♄ 30 13:39	♄ 14 23:25
♄ 30 12:50	♄ 11 15:34	♄ 23 05:02	Nov. -3961j	♄ 12 00:56	♄ 21 13:20	♄ 23 15:31	June -3959j	♄ 13 10:53	♄ 11 08:19	♄ 12 11:46	♄ 19 18:51
	♄ 13 20:28	♄ 25 08:17	♄ 1 21:31	♄ 14 04:19	♄ 23 15:31	♄ 25 15:19	♄ 2 23:44	♄ 15 10:47	♄ 13 10:53	♄ 14 14:25	♄ 21 23:48
May -3962j	♄ 15 22:44	♄ 27 09:05	♄ 4 19:24	♄ 16 04:59	♄ 25 15:19	♄ 27 14					

Apr. -3956j	Nov. -3956j	May -3955j	Nov. -3955j	June -3954j	Dec. -3954j	June -3953j	Jan. -3952j	July -3952j	Jan. -3951j	Aug. -3951j	Feb. -3950j
II 23 10:30	Ω 2 21:59	Ω 15 11:28	II 25 01:17	Ω 2 03:14	II 12 16:12	II 24 05:02	II 1 14:19	II 13 02:53	II 22 16:09	II 2 00:46	II 11 12:36
Ω 25 16:07	Ω 5 05:33	Ω 17 20:05	II 27 10:31	II 4 07:57	II 14 21:37	II 26 10:46	II 3 18:44	II 15 07:04	II 24 20:04	II 4 02:51	II 13 14:28
Ω 28 01:39	II 7 16:19	II 20 06:57	II 29 21:41	II 6 15:04	II 17 05:19	II 28 18:40	II 6 00:49	II 17 12:55	II 27 01:59	II 6 06:28	II 15 18:45
II 30 13:46	II 10 04:39	II 22 19:08		II 9 00:28	II 19 15:16		II 8 08:58	II 19 21:13	II 29 10:55	II 8 13:08	II 18 02:43
	II 12 17:18	II 25 07:51	Dec. -3955j	II 11 11:56	II 22 03:10	July -3953j	II 10 19:24	II 22 08:13	II 31 22:44	II 10 23:27	II 20 14:06
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≈11 17:06	≈24 05:24	Dec. -3949j	≈10 01:24	≈24 20:11	≈ 2 03:13	≈11 15:46	≈26 01:37	Feb. -3945j	≈12 21:43	≈24 07:50	Sept. -3944j
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≈16 01:02	≈28 14:11	≈ 3 18:59	≈14 07:19	≈29 03:43	≈ 6 06:06	≈15 17:51	≈30 07:58	≈ 4 12:59	≈16 21:48	≈28 14:13	≈ 4 16:37
≈18 08:02	≈30 21:06	≈ 5 22:54	≈16 10:32	≈31 11:47	≈ 8 08:58	≈17 21:18		≈ 6 15:10	≈19 01:22		≈ 6 19:56
≈20 17:01		≈ 8 03:51	≈18 15:08		≈10 14:53	≈20 04:11	Aug. -3946j	≈ 8 20:47	≈21 08:57	March -3944j	≈ 9 03:13
≈23 03:55	June -3949j	≈10 10:33	≈20 22:21	Jan. -3947j	≈13 00:28	≈15 12:38	≈16 23:11	≈11 16:23	≈23 20:08	≈12 23:01	≈11 13:48
≈25 16:17	≈ 2 06:09	≈12 19:50	≈22 08:48	≈ 2 23:09	≈15 12:38	≈25 02:58	≈27 15:11	≈13 18:37	≈26 09:05	≈14 21:23	≈14 02:05
≈28 04:43	≈ 4 17:27	≈15 07:43	≈25 21:29	≈ 5 11:57	≈18 01:02	≈30 01:32	≈10 04:11	≈16 07:35	≈28 21:46	≈17 00:22	≈16 14:43
≈30 15:05	≈ 7 06:06	≈17 20:36	≈28 09:49	≈11 23:31	≈20 11:36		≈ 9 04:29	≈18 19:20	≈31 08:58	≈19 12:43	≈19 02:52
	≈ 9 18:01	≈20 07:45	≈30 19:24	≈10 08:10	≈22 19:37		≈11 14:27	≈21 04:56		≈21 13:39	≈21 13:45
Dec. -3950j	≈12 02:52	≈22 15:16		≈12 13:55	≈25 01:26	Feb. -3946j	≈13 22:10	≈23 12:14	Sept. -3945j	≈14 08:35	≈23 22:08
≈ 2 21:43	≈14 07:49	≈24 19:08	July -3948j	≈14 17:43	≈27 05:40	≈ 1 09:29	≈16 03:44	≈25 17:20	≈ 2 18:13	≈16 14:52	≈26 03:01
≈ 5 00:34	≈16 09:41	≈26 20:48	≈ 3 01:30	≈16 20:40	≈29 08:52	≈ 3 15:16	≈18 07:27	≈27 20:28	≈ 5 01:12	≈18 18:07	≈28 04:28
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≈ 9 00:51	≈20 11:22	≈31 00:24	≈ 7 07:23	≈21 02:38		≈ 7 22:11	≈22 11:25	March -3945j	≈ 9 07:44	≈22 18:32	
≈11 02:15	≈22 14:24		≈ 9 09:49	≈23 06:39	Aug. -3947j	≈10 00:27	≈24 13:38	≈12 22:07	≈11 08:12	≈24 19:11	Oct. -3944j
≈13 06:27	≈24 19:52	Jan. -3948j	≈11 12:59	≈25 12:19	≈ 2 14:15	≈12 03:02	≈26 17:48	≈13 23:17	≈13 23:17	≈26 22:47	≈ 2 03:15
≈15 13:44	≈27 03:33	≈ 2 04:26	≈13 17:10	≈27 20:29	≈ 4 18:05	≈14 07:00	≈29 01:07	≈15 01:07	≈15 11:07	≈29 06:32	≈ 4 04:57
≈17 23:26	≈29 13:10		≈15 15:22	≈30 07:25	≈ 7 00:07	≈16 13:29	≈18 22:59	≈10 14:19	≈18 06:01	≈20 17:11	≈ 6 10:31
≈20 10:46			≈17 17:55		≈ 9 09:07	≈20 18:22		≈22 10:19	≈20 10:19	≈22 03:20	≈ 8 20:09
≈22 23:08	July -3949j	≈ 9 03:35	≈20 16:48	Feb. -3947j	≈11 20:46	≈12 10:55	Sept. -3946j	≈13 01:57	≈15 01:57	≈22 16:04	≈11 08:20
≈25 11:44	≈ 2 00:34	≈11 15:21	≈23 05:19	≈ 1 20:03	≈14 19:19	≈23 23:18	≈ 3 00:21	≈15 14:53	≈18 02:34	≈25 04:46	≈13 21:02
≈27 23:04	≈ 4 13:17	≈14 04:19	≈25 18:08	≈ 4 08:07	≈16 20:25	≈26 09:53	≈ 5 12:27	≈20 11:37	≈22 18:05	≈27 15:35	≈16 08:53
≈30 07:15	≈ 7 01:50	≈16 16:18	≈28 04:36	≈ 6 17:26	≈29 04:30	≈31 09:32	≈ 7 22:08	≈24 22:43	≈30 00:03	≈31 08:58	≈18 19:20
	≈ 9 11:56	≈19 00:58	≈30 11:16	≈ 8 23:15	≈11 02:15	≈13 03:49	≈15 01:13	≈16 15:46	≈18 18:49	≈20 10:41	≈21 03:57
Jan. -3949j	≈11 17:58		≈13 20:05	Aug. -3948j	≈25 12:19	≈27 20:29	≈10 00:27	≈12 03:02	Oct. -3945j	≈15 00:59	≈23 10:05
≈ 1 11:22	≈13 20:05	≈23 06:50	≈15 19:52	≈17 08:00	≈13 03:49	≈25 12:19	≈12 03:02	≈14 07:00	≈15 11:07	≈26 22:47	≈25 13:22
≈ 3 12:03	≈15 19:52	≈25 06:51	≈17 19:31	≈19 12:27	≈15 05:22	≈27 16:54	≈14 07:00	≈16 13:29	≈17 17:11	≈29 06:32	≈27 14:21
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≈16 16:47	≈29 06:54	≈27 07:30	≈29 10:15	≈31 15:42	≈11 02:15	≈13 03:49	≈15 01:13	≈16 15:46	≈18 18:49	≈20 10:41	≈21 03:57
≈19 05:18	≈31 19:39		≈13 2								

with clock times in UT/GMT. The year -3944 astronomical counting style corresponds to year 3945 B.C.E historical counting style.

Dec. -3944j	July -3943j	Jan. -3942j	July -3942j	Feb. -3941j	Aug. -3941j	Feb. -3940j	Sept. -3940j	March -3939j	Sept. -3939j	Apr. -3938j	Oct. -3938j
♂ 23 06:35	♂ 2 15:59	♂ 12 05:03	♂ 24 15:52	♂ 1 02:49	♂ 13 12:02	♂ 22 22:28	♂ 1 07:30	♂ 13 17:53	♂ 23 02:43	♂ 2 13:39	♂ 12 22:54
♂ 25 10:09	♂ 4 18:28	♂ 14 07:14	♂ 26 17:06	♂ 3 03:18	♂ 15 11:48	♂ 24 22:44	♂ 3 06:51	♂ 15 17:59	♂ 25 03:42	♂ 4 13:45	♂ 15 00:05
♂ 27 15:10	♂ 6 21:39	♂ 16 10:11	♂ 28 19:58	♂ 5 04:24	♂ 17 13:29	♂ 27 01:44	♂ 5 08:08	♂ 17 20:27	♂ 27 07:44	♂ 6 15:56	♂ 17 04:03
♂ 29 22:23	♂ 9 02:34	♂ 18 15:18	♂ 31 02:05	♂ 7 08:02	♂ 19 18:50	♂ 29 08:35	♂ 7 12:50	♂ 20 02:24	♂ 29 15:25	♂ 8 21:23	♂ 19 11:09
	♂ 11 10:12	♂ 20 23:41		♂ 9 15:36	♂ 22 04:18		♂ 9 21:21	♂ 22 11:53		♂ 11 06:11	♂ 21 20:51
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♂ 1 08:15	♂ 16 09:23	♂ 26 00:08	♂ 2 12:05	♂ 14 15:42	♂ 27 05:12	♂ 2 19:00	♂ 14 21:32	♂ 27 12:51	♂ 2 02:13	♂ 16 05:58	♂ 26 20:40
♂ 3 20:18	♂ 18 21:24	♂ 28 11:35	♂ 5 00:44	♂ 17 03:40	♂ 29 16:41	♂ 5 07:23	♂ 17 10:09	♂ 30 01:24	♂ 4 14:47	♂ 18 18:39	♂ 29 20:20
♂ 6 08:42	♂ 21 06:46	♂ 30 19:59	♂ 7 13:21	♂ 19 13:27		♂ 7 19:54	♂ 19 21:38		♂ 7 03:47	♂ 21 06:22	♂ 31 20:49
♂ 8 19:09	♂ 23 12:53		♂ 9 23:46	♂ 21 20:59	Sept. -3941j	♂ 10 07:19	♂ 22 07:04	Apr. -3939j	♂ 9 16:05	♂ 23 15:49	
♂ 11 02:14	♂ 25 16:29	Feb. -3942j	♂ 12 07:27	♂ 24 02:44	♂ 1 02:23	♂ 12 16:59	♂ 24 13:41	♂ 1 12:21	♂ 12 02:30	♂ 25 21:51	Nov. -3938j
♂ 13 06:08	♂ 27 18:55	♂ 2 01:27	♂ 14 13:02	♂ 26 06:59	♂ 3 10:14	♂ 15 00:24	♂ 26 17:12	♂ 3 20:44	♂ 14 09:56	♂ 28 00:20	♂ 3 05:16
♂ 15 08:02	♂ 29 21:25	♂ 4 05:02	♂ 16 17:18	♂ 28 09:52	♂ 5 16:04	♂ 17 05:12	♂ 28 18:16	♂ 6 01:59	♂ 16 13:53	♂ 30 00:16	♂ 5 09:39
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♂ 21 16:04	♂ 1 00:42	♂ 10 14:17	♂ 23 02:06	♂ 2 11:49	♂ 11 22:15	♂ 23 09:08	Oct. -3940j	♂ 12 04:30	♂ 22 13:55	♂ 1 23:30	♂ 11 09:01
♂ 23 22:08	♂ 3 05:06	♂ 12 18:26	♂ 25 05:36	♂ 4 13:55	♂ 14 00:04	♂ 25 11:39	♂ 2 18:59	♂ 14 05:51	♂ 24 16:06	♂ 4 00:11	♂ 13 11:06
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♂ 31 04:02	♂ 10 05:03	♂ 19 19:24		♂ 11 10:55	♂ 21 00:08		♂ 9 15:40	♂ 21 06:13	♂ 31 20:58	♂ 10 23:17	♂ 20 14:15
Feb. -3943j	♂ 12 17:26	♂ 22 08:14	Sept. -3942j	♂ 13 23:27	♂ 23 12:47	Apr. -3940j	♂ 12 04:20	♂ 23 19:12	Nov. -3939j	♂ 13 11:57	♂ 23 02:50
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♂ 20 03:39		♂ 9 19:44	♂ 19 08:47		♂ 9 06:30	♂ 19 18:06		♂ 11 15:59	♂ 19 01:16		♂ 8 20:07
♂ 22 12:20	Sept. -3943j	♂ 12 00:39	♂ 21 13:32	Apr. -3941j	♂ 11 09:34	♂ 21 21:13	Nov. -3940j	♂ 13 19:31	♂ 22 02:31	June -3938j	♂ 10 20:44
♂ 24 22:55	♂ 1 17:31	♂ 14 07:17	♂ 23 20:04	♂ 3 02:07	♂ 13 14:23	♂ 24 02:35	♂ 1 08:43	♂ 16 02:38	♂ 23 07:00	♂ 2 12:42	♂ 13 00:47
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March -3943j	♂ 9 00:53	♂ 21 15:50		♂ 10 07:24	♂ 20 21:02		♂ 8 12:01	♂ 23 14:34	♂ 30 16:52	♂ 9 18:16	♂ 20 09:02
♂ 1 23:37	♂ 11 13:49	♂ 24 04:24	Oct. -3942j	♂ 12 19:51	♂ 23 09:00	May -3940j	♂ 11 00:46	♂ 26 00:37	Dec. -3939j	♂ 12 06:48	♂ 22 21:26
♂ 4 11:41	♂ 14 01:07	♂ 26 14:14	♂ 1 05:54	♂ 15 06:13	♂ 25 18:30	♂ 1 10:48	♂ 13 11:40	♂ 28 08:08	♂ 3 04:36	♂ 14 18:01	♂ 25 08:44
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♂ 3 04:15	♂ 13 17:36	♂ 25 05:30	Nov. -3942j	♂ 14 22:52	♂ 24 10:57	June -3940j	♂ 13 04:33	♂ 1 21:41	♂ 24 15:29	♂ 14 09:48	♂ 24 00:06
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♂ 7 14:07	♂ 17 23:50	♂ 29 09:15	♂ 4 16:52	♂ 19 04:45	♂ 28 15:23	♂ 4 21:33	♂ 17 11:48	♂ 6 09:08	♂ 28 23:14	♂ 18 21:45	♂ 28 11:37
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♂ 11 13:18	♂ 21 22:38	May -3942j	♂ 8 19:07	♂ 23 05:52		♂ 9 01:37	♂ 21 16:38	♂ 10 15:58	♂ 22 00:37	♂ 23 03:40	
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♂ 20 10:36	♂ 31 01:09	♂ 7 18:38	♂ 17 08:40		♂ 7 04:52	♂ 17 18:19	♂ 30 17:04	♂ 19 09:39	♂ 30 17:04	♂ 31 21:53	♂ 5 20:45
♂ 22 22:56	Nov. -3943j	♂ 10 04:04	♂ 19 19:02	June -3941j	♂ 9 13:46	♂ 20 03:05	♂ 22 13:55	♂ 21 05:46	♂ 21 05:46	♂ 12 00:57	♂ 7 02:32
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	♂ 10 00:22	♂ 20 04:59	♂ 29 19:05	♂ 11 07:45	♂ 12 06:40	♂ 21 20:56		♂ 9 14:14	♂ 30 12:53	♂ 22 00:37	♂ 17 22:58
May -3943j	♂ 12 06:58	♂ 24 18:14	Dec. -3942j								

with clock times in UT/GMT. The year -3937 astronomical counting style corresponds to year 3938 B.C.E historical counting style.

Apr. -3937j	Nov. -3937j	May -3936j	Nov. -3936j	June -3935j	Dec. -3935j	June -3934j	Jan. -3933j	July -3933j	Jan. -3932j	Aug. -3932j	Feb. -3931j
II 24 10:16	II 1 19:56	III 13 08:22	II 22 21:18	II 2 07:18	II 12 20:17	II 24 08:04	II 1 18:44	II 14 05:57	II 23 17:48	II 2 02:47	II 11 13:30
III 26 12:54	III 3 22:05	III 15 11:22	III 25 00:35	III 4 09:56	III 14 22:41	III 26 09:45	III 3 20:37	III 16 06:35	III 25 17:40	III 4 02:19	III 13 12:37
III 28 18:03	III 6 02:04	III 17 15:30	III 27 04:41	III 6 12:40	III 17 01:18	III 28 11:57	III 5 21:56	III 18 07:09	III 27 18:11	III 6 01:41	III 15 12:38
	III 8 07:58	III 19 21:04	III 29 10:17	III 8 16:23	III 19 05:13	III 30 16:03	III 8 00:02	III 20 09:27	III 29 21:24	III 8 03:06	III 17 15:31
May -3937j	III 10 15:39	III 22 04:37		III 10 22:14	III 21 11:34		III 10 04:30	III 22 15:11		III 10 08:18	III 19 22:18
III 1 01:37	III 13 01:15	III 24 14:40	Dec. -3936j	III 13 07:01	III 23 20:59	July -3934j	III 12 12:29	III 25 00:57	Feb. -3932j	III 12 17:39	III 22 08:35
III 3 11:11	III 15 12:55	III 27 02:58	III 1 18:18	III 15 18:31	III 26 08:52	III 2 23:09	III 14 23:52	III 27 13:30	III 1 04:41	III 15 05:46	III 24 20:51
III 5 22:27	III 18 01:55	III 29 15:51	III 4 05:06	III 18 07:05	III 28 21:18	III 5 09:31	III 17 12:46	III 30 02:20	III 3 15:48	III 17 18:33	III 27 09:28
III 8 10:59	III 20 14:09		III 6 17:49	III 20 18:23	III 31 07:59	III 7 21:58	III 20 00:35		III 6 04:42	III 20 06:29	
III 10 23:31	III 22 23:11	June -3936j	III 9 06:08	III 23 02:44		III 10 10:08	III 22 09:46	Aug. -3933j	III 8 17:02	III 22 16:59	March -3931j
III 13 09:57	III 25 03:57	III 1 02:42	III 11 15:42	III 25 07:59	Jan. -3934j	III 12 20:05	III 24 16:15	III 1 13:23	III 11 03:30	III 25 01:40	III 1 21:23
III 15 16:34	III 27 05:18	III 3 09:50	III 13 21:37	III 27 11:02	III 2 15:40	III 15 03:08	III 26 20:49	III 3 22:02	III 13 11:58	III 27 07:57	III 4 07:49
III 17 19:10	III 29 05:07	III 5 13:19	III 16 00:32	III 29 13:06	III 4 20:28	III 17 07:49	III 29 00:19	III 6 04:36	III 15 18:33	III 29 11:26	III 6 15:54
III 19 19:11		III 7 14:34	III 18 01:57	III 31 12:45	III 6 23:24	III 19 11:07	III 31 03:16	III 8 09:32	III 17 23:12	III 31 12:33	III 8 20:55
III 21 18:42	Dec. -3937j	III 9 15:20	III 20 03:22	July -3935j	III 9 01:40	III 21 13:55		III 10 13:01	III 20 01:53		III 10 22:57
III 23 19:47	III 1 05:29	III 11 17:09	III 22 05:57	III 1 15:19	III 11 04:19	III 23 16:49	Feb. -3933j	III 12 15:16	III 22 03:11	Sept. -3932j	III 12 23:08
III 25 23:49	III 3 07:59	III 13 20:54	III 24 10:22	III 3 18:31	III 13 07:59	III 25 20:20	III 2 06:03	III 14 16:59	III 24 04:23	III 2 12:39	III 14 23:14
III 28 07:08	III 5 13:22	III 16 02:54	III 26 16:56	III 5 23:17	III 15 13:08	III 28 01:09	III 4 09:15	III 16 19:33	III 26 07:18	III 4 13:42	III 17 01:12
III 30 17:03	III 7 21:27	III 18 11:11	III 29 01:45	III 8 06:02	III 17 20:09	III 30 08:07	III 6 13:58	III 19 00:37	III 28 13:33	III 6 17:38	III 19 06:32
	III 10 07:43	III 20 21:41	III 31 12:45	III 10 15:06	III 20 05:27		III 8 21:25	III 21 09:20		III 9 01:32	III 21 15:39
June -3937j	III 12 19:39	III 23 10:01		III 13 02:23	III 22 16:58	Aug. -3934j	III 11 08:04	III 23 21:17	March -3932j	III 11 12:53	III 24 03:29
III 2 04:41	III 15 08:37	III 25 23:04	Jan. -3935j	III 15 14:58	III 25 05:32	III 1 17:54	III 13 20:48	III 26 10:11	III 1 23:36	III 14 01:36	III 26 16:05
III 4 17:15	III 17 21:17	III 28 10:46	III 3 01:20	III 18 02:56	III 27 17:00	III 4 06:03	III 16 08:58	III 28 21:21	III 4 12:05	III 16 13:28	III 29 03:46
III 7 05:54	III 20 07:35	III 30 19:11	III 5 14:02	III 20 12:13	III 30 01:19	III 6 18:37	III 18 18:18	III 31 05:30	III 7 00:29	III 18 23:24	III 31 13:39
III 9 17:08	III 22 13:59		III 8 00:43	III 22 17:51		III 9 05:01	III 21 00:12		III 9 10:49	III 21 07:18	
III 12 01:10	III 24 16:26	July -3936j	III 10 07:49	III 24 20:17	Feb. -3934j	III 11 11:54	III 23 03:38	Sept. -3933j	III 11 18:35	III 23 13:20	Apr. -3931j
III 14 05:12	III 26 16:18	III 2 23:37	III 12 11:13	III 26 21:00	III 1 05:56	III 13 15:36	III 25 06:03	III 2 11:03	III 14 00:18	III 25 17:36	III 2 21:22
III 16 05:53	III 28 15:35	III 5 00:54	III 14 12:00	III 28 21:44	III 3 07:48	III 15 17:34	III 27 08:37	III 4 15:04	III 16 04:34	III 27 20:16	III 5 02:48
III 18 05:04	III 30 16:18	III 7 00:43	III 16 11:55	III 31 00:02	III 5 08:35	III 17 19:24		III 6 18:25	III 18 07:47	III 29 21:59	III 7 06:05
III 20 04:54		III 9 00:57	III 18 12:47		III 7 10:01	III 19 22:16	March -3933j	III 8 21:32	III 20 10:18		III 9 07:47
III 22 07:19	Jan. -3936j	III 11 03:13	III 20 16:02	Aug. -3935j	III 9 13:22	III 22 02:37	III 1 11:57	III 11 00:40	III 22 12:49	Oct. -3932j	III 11 09:01
III 24 13:22	III 1 19:57	III 13 08:29	III 22 22:25	III 2 04:50	III 11 19:05	III 24 08:32	III 3 16:15	III 13 04:25	III 24 16:29	III 1 13:59	III 13 11:13
III 26 22:52	III 4 03:10	III 15 16:54	III 25 07:46	III 4 12:18	III 14 02:59	III 26 16:11	III 5 21:57	III 15 09:53	III 26 22:38	III 4 03:50	III 15 15:52
III 29 10:37	III 6 13:29	III 18 03:52	III 27 19:17	III 6 22:03	III 16 12:48	III 29 01:58	III 8 05:42	III 17 18:11	III 29 08:01	III 6 10:47	III 17 23:53
	III 9 01:45	III 20 16:24	III 30 07:59	III 9 09:32	III 19 00:20	III 31 13:54	III 10 16:07	III 20 05:33	III 31 20:02	III 8 21:07	III 20 10:59
July -3937j	III 11 14:44	III 23 05:25	Feb. -3935j	III 11 22:06	III 21 12:58	III 24 01:08	III 13 04:41	III 22 18:29	Apr. -3932j	III 11 09:31	III 22 23:30
III 1 23:16	III 14 03:17	III 25 17:30	III 1 20:44	III 14 10:32	III 24 01:08	III 26 10:39	III 15 17:19	III 25 06:13	III 14 00:18	III 13 21:39	III 25 11:14
III 4 11:44	III 16 14:04	III 30 09:10	III 4 08:08	III 16 21:04	III 26 10:39	III 28 16:10	III 18 03:24	III 27 14:44	III 16 04:34	III 16 07:33	III 27 20:41
III 6 23:01	III 18 21:51		III 6 16:42	III 18 12:47	III 28 16:10		III 20 09:36	III 29 19:48	III 18 14:41	III 18 14:41	III 30 03:33
III 9 07:55	III 21 02:04	Aug. -3936j	III 8 21:33	III 20 07:07	March -3934j	III 3 02:48	III 22 12:30		III 20 09:36	III 20 19:33	
III 11 13:30	III 23 03:17	III 1 11:41	III 10 23:02	III 23 07:22	III 5 18:56	III 7 21:55	III 24 13:40	Oct. -3933j	III 22 12:30	III 22 23:01	May -3931j
III 13 15:47	III 25 02:54	III 3 11:46	III 12 22:32	III 25 06:42	III 8 04:27	III 10 10:37	III 26 14:52	III 1 22:34	III 24 10:49	III 25 01:51	III 2 08:17
III 15 15:53	III 27 02:47	III 5 11:09	III 14 22:01	III 27 07:15	III 11 19:05	III 12 02:36	III 28 17:22	III 4 00:32	III 26 16:29	III 27 04:41	III 4 11:37
III 17 15:36	III 29 04:49	III 7 11:48	III 16 23:31	III 29 10:45	III 13 08:35	III 14 02:51	III 30 21:46	III 6 02:54	III 28 17:22	III 29 08:10	III 6 14:13
III 19 16:53	III 31 10:22	III 9 15:26	III 19 04:32	III 31 17:52	III 15 18:56	III 16 04:16		III 8 06:18	III 30 21:46	III 31 13:01	III 8 16:47
III 21 21:22	Feb. -3936j	III 11 22:55	III 21 13:26	Sept. -3935j	III 18 06:46	III 18 08:00	III 22 22:45	III 10 11:06	III 31 20:02	Nov. -3932j	III 10 20:04
III 24 05:40	III 2 19:45	III 14 09:48	III 24 01:09	III 3 03:59	III 20 19:26	III 20 14:17	III 25 09:03	III 12 17:38	III 23 06:46	III 10 06:16	III 13 01:03
III 26 17:02	III 5 07:54	III 16 22:33	III 26 14:02	III 5 15:53	III 23 07:55	III 22 02:37	III 27 21:01	III 15 02:24	III 25 16:10	III 12 16:52	III 15 08:37
III 29 05:43	III 7 20:57	III 19 11:27	III 29 09:10	III 8 04:27	III 25 18:31	III 26 10:39	III 30 09:59	III 17 13:35	III 28 03:54	III 15 00:08	III 17 19:05
III 31 17:59	III 10 09:13	III 21 23:18	III 31 17:52	III 10 16:55	III 28 04:27	III 30 04:27		III 20 02:25	III 30 16:34	III 17 49:49	III 20 07:27
Aug. -3937j	III 12 19:40	III 24 09:16	III 1 02:41	III 13 04:11	III 3 03:59	III 5 15:53	Oct. -3934j	III 22 14:50	III 3 08:33	III 22 23:01	III 25 05:07
III 3 04:45	III 15 03:46	III 26 16:38	III 3 14:10	III 15 12:44	III 6 16:42	III 8 04:27	III 5 07:26	III 25 06:13	III 5 19:12	III 23 13:20	III 27 20:41
III 5 13:27	III 17 09:13	III 28 20:57	III 5 23:35	III 17 13:30	III 8 21:33	III 10 23:02	III 7 12:23	III 27 06:13	III 8 02:49	III 25 01:51	III 29 15:06
III 7 19:43	III 19 12:08	III 30 22:30	III 8 05:59	III 19 18:41	III 11 22:06	III 13 08:35	III 9 13:40	III 29 08:40	III 10 07:41	III 27 04:41	III 31 17:22
III 9 23:31	III 21 13:10	Sept. -3936j	III 10 09:03	III 21 17:49	III 14 10:32	III 16 04:16	III 11 13:05	III 31 09:20	III 12 10:49	III 29 08:10	III 3 16:47
III 12 01:17	III 23 13:35	III 1 22:24	III 12 09:25	III 23 17:07	III 16 21:04	III 18 08:00	III 13 12:51	III 22 23:19	III 14 13:14	III 31 13:01	III 5 10:20
III 14 02:07	III 25 15:04	III 3 22:26	III 14 08:44	III 25 18:49	III 18 06:46	III 20 14:17	III 15 14:48	III 25 00:15	III 16 15:49	III 3 13:01	III 7 16:47
III 16 03:30	III 27 19:18	III 5 00:35	III 16 09:04	III 28 00:23	III 20 19:26	III 22 02:37	III 17 19:59	III 27 03:30	III 18 19:10	III 5 10:20	III 9 08:56
III 18 07:03	III 29 05:43	III 7 00:35	III 18 12:28	III 30 09:54	III 23 07:55	III 26 10:39	III 20 44:22	III 29 09:38	III 20 23:56	III 7 17:49	III 11 16:50
III 20 14:01	March -3936j	III 9 06:28	III 20 20:03	Oct. -3935j	III 25 18:31	III 28 16:10	III 22 15:09	III 31 09:59	III 23 06:46	III 9 06:12	III 13 01:03
III 23 00:29	III 1 03:20	III 10 16:27	III 23 07:15	III 2 21:55	III 28 04:27	III 30 04:27	III 25 09:03	III 3 08:33	III 25 16:10	III 11 09:31	III 15 08:37
III 25 13:01	III 3 14:49	III 13 05:05	III 25 20:09	III 5 10:36	III 30 04:27	III 31 04:27	III 27 21:01	III 5 12:08	III 28 03:54	III 13 21:39	III 17 19:05
III 28 01:20	III 6 03:47	III 15 17:59	III 28 08:42	III 7 22:49	III 31 04:27	III 3 03:59	III 30 09:59	III 7 16:55	III 30 16:34	III 15 00:08	III 20 07:27
III 30 11:40	III 8 15:55	III 18 05:25	III 30 19:50	III 10 09:57	III 3 03:59	III 5 15:53	III 31 09:59	III 9 19:06	III 31 20:02	III 17 49:49	III 22 23:01
Sept. -3937j	III 11 01:49	III 20 14:51	III 21 23:18	III 12 09:25	III 6 16:42	III 8 04:27	III 3 03:59	III 11 20:09	III 3 08:33	III 19 06:12	III 24 03:04
III 1 19:30	III 13 09:18	III 22 22:16	III 24 09:16	III 13 04:11	III 10 16:55	III 13 08:35	III 5 15:53	III 13 04:25	III 5 19:12	III 21 07:42	III 26 05:07
III 4 01:09	III 15 14:45	III 25 03:41	III 26 16:38	III 15 12:44	III 16 21:04	III 18 08:00	III 7 12:23	III 15 02:24	III 8 02:49	III 23 10:03	III 28 11:12
III 6 05:12	III 17 18:33	III 27 06:59	III 28 20:57	III 17 13:30	III 18 06:46	III 20 14:17	III 9 13:40	III 17 13:35	III 10 07:41	III 25 01:51	III 30 03:33
III 8 08:11	III 19 21:04										

with clock times in UT/GMT. The year -3931 astronomical counting style corresponds to year 3932 B.C.E historical counting style.

Aug. -3931j	March -3930j	Sept. -3930j	March -3929j	Oct. -3929j	Apr. -3928j	Oct. -3928j	May -3927j	Nov. -3927j	May -3926j	Dec. -3926j	June -3925j
≈23 21:25	≈1 07:50	≈10 17:02	≈23 03:56	≈2 13:24	≈13 00:40	≈23 11:41	≈2 21:52	≈12 10:34	≈24 23:42	≈2 09:30	≈13 21:52
≈25 20:46	≈3 08:32	≈12 17:10	≈25 04:14	≈4 14:00	≈15 02:05	≈25 14:18	≈5 00:38	≈14 13:47	≈27 02:11	≈4 12:38	≈15 23:46
≈27 22:11	≈5 08:03	≈14 17:05	≈27 04:51	≈6 15:44	≈17 04:54	≈27 18:09	≈7 03:40	≈16 16:44	≈29 04:09	≈6 14:28	≈18 00:39
≈30 02:59	≈7 08:20	≈16 18:32	≈29 07:19	≈8 19:45	≈19 09:41	≈21 16:29	≈9 07:16	≈18 19:55	≈31 06:52	≈8 16:05	≈20 02:00
	≈9 10:59	≈18 22:46	≈31 12:36	≈11 02:20	≈21 16:29	≈23 23:20	≈11 11:54	≈21 00:25		≈10 18:59	≈22 05:25
Sept. -3931j	≈11 16:56	≈21 06:10		≈13 11:12	≈24 01:13		≈13 18:27	≈23 07:29		≈13 00:35	≈24 12:07
≈1 11:25	≈14 02:06	≈23 16:21	Apr. -3929j	≈15 21:55	≈26 11:54	Nov. -3928j	≈16 03:46	≈25 17:46	June -3926j	≈15 09:36	≈26 22:17
≈3 22:34	≈16 13:40	≈26 04:27	≈2 20:49	≈18 10:04	≈29 00:12	≈3 14:46	≈18 15:44	≈28 06:20	≈2 11:45	≈17 21:23	≈29 10:39
≈6 11:06	≈19 02:28	≈28 17:26	≈5 07:25	≈20 22:47		≈6 01:55	≈21 04:36	≈30 18:47	≈7 07:06	≈20 09:54	
≈8 23:56	≈21 15:19		≈7 19:34	≈23 10:22	May -3928j	≈8 14:46	≈23 15:42		≈9 19:42	≈22 20:54	July -3925j
≈11 12:00	≈24 02:50	Oct. -3930j	≈10 08:18	≈25 18:51	≈1 12:45	≈11 03:05	≈25 23:13	Dec. -3927j	≈12 07:12	≈25 05:17	≈1 23:01
≈13 22:05	≈26 11:38	≈1 06:04	≈12 20:17	≈27 23:16	≈3 23:21	≈13 12:18	≈28 03:18	≈3 04:37	≈14 16:04	≈27 11:06	≈4 09:34
≈16 04:56	≈28 16:55	≈3 16:51	≈15 05:54	≈30 00:05	≈6 06:10	≈15 17:23	≈30 05:17	≈5 11:02	≈16 22:09	≈29 15:05	≈6 17:37
≈18 08:13	≈30 18:54	≈6 00:20	≈17 11:58	≈31 23:37	≈8 09:08	≈17 19:13		≈7 14:44	≈19 02:11	≈31 18:04	≈8 23:23
≈20 08:45		≈8 04:03	≈19 14:26		≈10 09:36	≈19 19:40	June -3927j	≈9 17:04	≈21 05:08		≈11 03:26
≈22 08:11	Apr. -3930j	≈10 04:44	≈21 14:26	Nov. -3929j	≈12 09:35	≈21 20:40	≈1 06:48	≈11 19:16	≈23 07:45	Jan. -3925j	≈13 06:20
≈24 08:31	≈1 18:51	≈12 03:59	≈23 13:52	≈2 23:32	≈14 11:02	≈23 23:34	≈3 09:05	≈13 22:10	≈25 10:40	≈2 20:45	≈15 08:42
≈26 11:35	≈3 18:30	≈14 03:50	≈25 14:44	≈5 01:55	≈16 15:08	≈26 04:52	≈5 12:50	≈16 02:15	≈27 14:35	≈4 23:48	≈17 11:16
≈28 18:28	≈5 19:45	≈16 06:09	≈27 18:43	≈7 07:49	≈18 22:06	≈28 12:22	≈7 18:16	≈18 07:55	≈29 20:16	≈7 03:54	≈19 15:06
	≈8 00:07	≈18 12:16	≈30 02:26	≈9 16:57	≈21 07:26	≈30 21:50	≈10 01:39	≈20 15:42		≈9 09:53	≈21 21:18
Oct. -3931j	≈10 08:19	≈20 22:10		≈12 04:12	≈23 18:30		≈12 11:19	≈23 01:57	July -3926j	≈11 18:28	≈24 06:38
≈1 04:55	≈12 19:41	≈23 10:31	May -3929j	≈14 16:32	≈26 06:51	Dec. -3928j	≈14 23:12	≈25 14:17	≈2 04:26	≈14 05:39	≈26 18:36
≈3 17:29	≈15 08:35	≈25 23:35	≈2 13:14	≈17 05:12	≈28 19:38	≈3 09:11	≈17 12:13	≈28 03:02	≈4 15:15	≈16 18:11	≈29 07:10
≈6 06:15	≈17 21:16	≈28 11:59	≈5 01:39	≈19 17:15	≈31 07:06	≈5 21:59	≈20 00:06	≈30 13:51	≈7 03:44	≈19 05:45	≈31 17:55
≈8 17:53	≈20 08:31	≈30 22:53	≈7 14:22	≈22 03:07		≈8 10:48	≈22 08:41		≈9 15:46	≈21 14:26	
≈11 03:37	≈22 17:33		≈10 02:24	≈24 09:18	June -3928j	≈10 21:19	≈24 13:18	Jan. -3926j	≈12 01:14	≈23 19:44	Aug. -3925j
≈13 10:59	≈24 23:55	Nov. -3930j	≈12 12:44	≈26 11:34	≈2 15:18	≈13 03:47	≈26 14:53	≈1 21:07	≈14 07:18	≈25 22:29	≈3 01:31
≈15 15:45	≈27 03:30	≈2 07:29	≈14 20:13	≈28 11:06	≈4 19:21	≈15 06:16	≈28 15:10	≈4 00:49	≈16 10:27	≈28 00:08	≈5 06:13
≈17 18:08	≈29 04:50	≈4 13:03	≈17 00:11	≈30 10:01	≈6 20:02	≈17 06:14	≈30 15:56	≈6 02:09	≈18 12:02	≈30 02:08	≈7 09:11
≈19 19:00		≈6 15:28	≈19 01:04		≈8 19:16	≈19 05:46		≈8 02:44	≈20 13:29		≈9 11:42
≈21 19:44	May -3930j	≈8 15:36	≈21 00:22	Dec. -3929j	≈10 19:15	≈21 06:50	July -3927j	≈10 04:11	≈22 16:04	Feb. -3925j	≈11 14:37
≈23 22:02	≈1 05:05	≈10 15:06	≈23 00:10	≈2 10:38	≈12 21:49	≈23 10:44	≈2 18:32	≈12 07:38	≈24 20:32	≈1 05:27	≈13 18:25
≈26 03:25	≈3 05:52	≈12 16:02	≈25 02:36	≈4 14:43	≈15 03:51	≈25 17:51	≈4 23:44	≈14 13:40	≈27 03:11	≈3 10:33	≈15 23:22
≈28 12:35	≈5 09:01	≈14 20:21	≈27 08:59	≈6 22:51	≈17 13:05	≈28 03:43	≈7 07:37	≈16 22:15	≈29 12:02	≈5 17:31	≈18 06:03
≈31 00:42	≈7 15:51	≈17 04:55	≈29 19:14	≈9 10:03	≈20 00:28	≈30 15:30	≈9 17:52	≈19 09:03	≈31 22:55	≈8 02:30	≈20 15:07
	≈10 02:26	≈19 16:55		≈11 22:37	≈22 12:57		≈12 05:57	≈21 21:25		≈10 13:32	≈23 02:41
Nov. -3931j	≈12 15:13	≈22 06:02	June -3929j	≈14 11:12	≈25 01:39	Jan. -3927j	≈14 18:59	≈24 10:15	Aug. -3926j	≈13 02:01	≈25 15:30
≈2 13:32	≈15 03:49	≈18 24:13	≈1 07:41	≈16 23:02	≈27 13:26	≈2 04:22	≈17 07:22	≈26 21:54	≈3 11:18	≈15 14:13	≈28 02:59
≈5 00:56	≈17 14:37	≈20 23:03	≈3 20:23	≈19 09:18	≈29 22:46	≈4 17:14	≈19 17:13	≈28 06:33	≈5 23:48	≈17 23:54	≈30 11:03
≈7 09:53	≈19 23:06	≈22 05:28	≈6 08:08	≈21 16:52		≈7 04:29	≈21 23:16	≈31 11:24	≈8 10:23	≈20 05:42	
≈9 16:29	≈22 05:28		≈8 18:23	≈23 20:58	July -3928j	≈9 12:30	≈24 01:40		≈10 17:27	≈22 08:02	Sept. -3925j
≈11 21:16	≈24 09:56	Dec. -3930j	≈11 02:32	≈25 21:59	≈2 04:26	≈11 16:36	≈26 01:43	Feb. -3926j	≈12 20:45	≈24 08:26	≈1 15:20
≈14 00:43	≈26 12:44	≈1 19:24	≈13 07:57	≈27 21:25	≈4 06:28	≈13 17:30	≈28 01:15	≈2 12:56	≈14 21:27	≈26 08:53	≈3 17:04
≈16 03:16	≈28 14:21	≈3 23:30	≈15 10:26	≈29 21:22	≈6 06:10	≈15 16:51	≈30 02:10	≈4 12:40	≈16 21:21	≈28 11:05	≈5 18:07
≈18 05:29	≈30 15:50	≈6 01:24	≈17 10:46	≈31 23:55	≈8 05:33	≈17 16:39		≈6 12:30	≈18 22:23		≈7 20:05
≈20 08:24		≈8 02:00	≈19 10:40		≈10 06:41	≈19 18:44	Aug. -3927j	≈8 14:16	≈20 02:02	March -3925j	≈9 23:54
≈22 13:19	June -3930j	≈10 02:57	≈21 12:12	Jan. -3928j	≈12 11:06	≈22 00:20	≈1 05:57	≈10 19:19	≈23 08:50	≈2 15:57	≈12 05:42
≈24 21:26	≈1 18:43	≈12 06:13	≈23 17:12	≈3 06:22	≈14 19:20	≈24 09:34	≈3 13:17	≈13 03:51	≈25 18:20	≈4 23:29	≈14 13:19
≈27 08:46	≈4 00:35	≈14 13:19	≈26 02:18	≈5 16:36	≈17 06:30	≈26 21:28	≈5 23:45	≈15 15:05	≈28 05:40	≈7 09:09	≈16 22:48
≈29 21:37	≈6 10:13	≈17 00:19	≈28 14:19	≈8 05:00	≈19 19:05	≈29 10:27	≈8 12:09	≈18 03:42	≈30 18:04	≈9 20:27	≈19 10:17
	≈8 22:37	≈19 13:14		≈10 17:36	≈22 07:38		≈11 01:08	≈20 16:32		≈12 08:57	≈21 23:10
Dec. -3931j	≈11 11:17	≈22 01:27	July -3929j	≈13 05:04	≈24 19:07	Feb. -3927j	≈13 13:30	≈25 14:11	Sept. -3926j	≈14 21:33	≈26 20:51
≈2 09:17	≈13 21:55	≈24 11:23	≈1 03:00	≈15 14:51	≈27 04:38	≈3 10:19	≈16 00:01	≈26 21:54	≈4 06:42	≈17 08:20	≈28 01:56
≈4 17:58	≈16 05:43	≈26 18:58	≈3 14:31	≈27 22:32	≈29 11:25	≈5 19:04	≈18 07:35	≈28 05:40	≈4 18:12	≈19 15:27	≈30 01:56
≈6 23:34	≈18 11:13	≈28 00:46	≈6 00:11	≈29 03:43	≈31 15:08	≈7 04:29	≈20 11:43	≈30 18:04	≈7 02:49	≈21 18:29	
≈9 03:11	≈20 15:18	≈30 05:11	≈8 07:58	≈31 26:05		≈9 12:30	≈22 12:51		≈9 07:30	≈23 18:37	Oct. -3925j
≈11 06:04	≈22 18:37		≈10 13:48	≈33 02:25	Aug. -3928j	≈10 03:19	≈24 12:24	March -3926j	≈11 08:37	≈25 17:54	≈1 03:27
≈13 09:03	≈24 21:27	Jan. -3929j	≈12 17:33	≈26 08:06	≈2 16:22	≈12 03:47	≈26 12:13	≈2 12:56	≈13 07:49	≈27 18:29	≈3 03:16
≈15 12:31	≈27 00:14	≈2 08:20	≈14 19:27	≈28 10:18	≈4 16:27	≈14 03:38	≈28 14:18	≈4 12:40	≈15 07:16	≈29 21:59	≈5 03:30
≈17 16:45	≈30 03:52	≈4 10:32	≈16 20:31	≈30 15:33	≈6 17:11	≈16 04:43	≈30 20:07	≈6 12:30	≈17 09:08		≈7 05:52
≈19 22:23		≈6 12:40	≈18 22:20		≈8 20:21	≈18 08:42		≈10 02:29	≈19 14:44	Apr. -3925j	≈9 11:08
≈22 06:19	July -3930j	≈8 16:12	≈21 02:41	Feb. -3928j	≈11 03:06	≈22 00:20	≈12 09:55	≈14 20:55	≈22 00:01	≈10 04:59	≈11 19:08
≈24 17:06	≈1 09:39	≈10 22:40	≈23 10:39	≈2 00:28	≈13 13:25	≈25 00:03	≈2 05:55	≈16 03:42	≈24 20:09	≈3 14:51	≈14 05:17
≈27 05:50	≈3 18:38	≈13 08:40	≈25 21:56	≈4 12:15	≈16 01:53	≈28 05:24	≈4 18:22	≈17 09:41	≈27 00:16	≈6 02:32	≈16 17:03
≈29 18:05	≈6 06:34	≈15 21:09	≈28 10:32	≈7 00:50	≈18 14:24		≈7 07:22	≈19 22:27	≈30 18:04	≈8 15:07	≈19 05:53
	≈8 19:26	≈18 09:33	≈30 22:07	≈9 12:12	≈21 01:25		≈9 19:23	≈22 10:09		≈11 03:46	≈21 18:37
Jan. -3930j	≈11 06:25	≈20 19:38		≈11 21:22	≈23 10:16	March -3927j	≈12 05:39	≈14 20:09	Oct. -3926j	≈13 15:11	≈24 25:12
≈1 03:19	≈13 14:04	≈23 02:42	Aug. -3929j	≈14 04:14	≈25 16:55	≈2 16:07	≈14 13:48	≈27 03:42	≈2 00:25	≈15 23:40	≈26 11:57
≈3 08:45	≈15 18:41	≈25 07:25	≈2 07:22	≈16 09:07	≈27 21:29	≈5 00:33	≈16 19:26	≈29 08:12	≈4 10:07	≈18 04:12	≈28 14:39
≈5 11:19	≈17 21:35	≈27 10:49	≈4 14:15	≈18 12:28	≈30 00:18	≈7 06:41	≈18 22:25	≈31 09:46	≈6 16:35	≈20 05:15	≈30 14:34
≈7 12:45	≈20 00:04	≈29 13:43	≈6 19:18	≈20 14:49		≈9 10:38	≈20 23:17		≈8 19:21	≈22 04:28	
≈9 14:38	≈22 02:57	≈31 16:37	≈8 23:02	≈22 16:57	Sept. -3928j	≈11 12:43	≈23 23:23	Apr. -3926j	≈10 19:18	≈24 04:01	Nov. -3925j
≈11 17:55	≈24 06:36		≈10 11:52	≈24 19:59	≈1 01:59	≈13 13:46	≈25 00:37	≈12 09:55	≈11 18:21	≈26 05:56	≈1 13:46
≈13 22:53	≈26 11:22	Feb. -3929j	≈13 04:21	≈27 01:07	≈3 03:38	≈15 15:05	≈27 04:54	≈14 20:55	≈14 18:47	≈28 11:29	≈3 14:19
≈16 05:32	≈28 17:52	≈2 20:01	≈15 07:24	≈29 09:14	≈5 06:37	≈17 18:21	≈20 00:58	≈16 03:42	≈16 22:35	≈30 20:42	≈5 17:50
≈18 14:06	≈31 02:52	≈5 00:40									

with clock times in UT/GMT. The year -3925 astronomical counting style corresponds to year 3926 B.C.E historical counting style.

Dec. -3925j	July -3924j	Jan. -3923j	July -3923j	Feb. -3922j	Aug. -3922j	Feb. -3921j	Sept. -3921j	March -3920j	Sept. -3920j	Apr. -3919j	Oct. -3919j
♌ 24 10:29	♌ 2 19:08	♌ 12 07:39	♌ 24 17:06	♌ 1 03:26	♌ 13 12:01	♌ 22 22:35	♌ 2 06:44	♌ 13 18:08	♌ 23 04:08	♌ 2 14:01	♌ 13 01:02
♌ 26 11:44	♌ 4 20:53	♌ 14 08:22	♌ 26 16:25	♌ 3 03:43	♌ 15 11:27	♌ 24 22:23	♌ 4 07:22	♌ 15 19:08	♌ 25 05:37	♌ 4 16:14	♌ 15 03:50
♌ 28 12:15	♌ 6 20:57	♌ 16 07:48	♌ 28 15:39	♌ 5 02:44	♌ 17 11:02	♌ 26 23:03	♌ 6 07:56	♌ 17 20:23	♌ 27 07:51	♌ 6 18:16	♌ 17 06:45
♌ 30 13:40	♌ 8 21:01	♌ 18 07:58	♌ 30 17:01	♌ 7 02:45	♌ 19 12:43	♌ 21 17:40	♌ 8 09:55	♌ 19 23:07	♌ 29 11:43	♌ 8 21:08	♌ 19 10:14
	♌ 10 22:59	♌ 20 10:58		♌ 9 05:40	♌ 21 17:40	March -3921j	♌ 10 14:14	♌ 22 04:06		♌ 11 01:22	♌ 21 14:32
Jan. -3924j	♌ 13 04:30	♌ 22 18:06	Aug. -3923j	♌ 11 12:25	♌ 24 01:54	♌ 1 01:59	♌ 12 21:12	♌ 24 11:34	Oct. -3920j	♌ 13 07:16	♌ 23 20:12
♌ 1 17:40	♌ 15 14:04	♌ 25 05:03	♌ 1 22:11	♌ 13 22:31	♌ 26 12:36	♌ 3 07:53	♌ 15 06:36	♌ 26 21:21	♌ 1 17:34	♌ 15 15:06	♌ 26 04:05
♌ 4 01:24	♌ 18 02:30	♌ 27 17:56	♌ 4 07:23	♌ 16 10:33	♌ 29 00:48	♌ 5 16:36	♌ 17 18:04	♌ 29 09:01	♌ 4 01:28	♌ 18 01:09	♌ 28 14:44
♌ 6 12:38	♌ 20 15:31	♌ 30 06:33	♌ 6 19:20	♌ 18 23:10	♌ 31 13:41	♌ 8 03:35	♌ 20 06:53	♌ 31 21:42	♌ 6 11:25	♌ 20 13:11	♌ 31 03:25
♌ 9 01:33	♌ 23 03:10		♌ 9 08:06	♌ 21 11:28		♌ 10 16:05	♌ 22 19:46		♌ 8 23:13	♌ 23 01:44	
♌ 11 13:44	♌ 25 12:45	Feb. -3923j	♌ 11 20:25	♌ 23 22:31	Sept. -3922j	♌ 13 05:05	♌ 25 06:46	Apr. -3920j	♌ 11 11:55	♌ 25 12:28	Nov. -3919j
♌ 13 23:44	♌ 27 20:13	♌ 1 17:41	♌ 14 07:34	♌ 26 07:04	♌ 3 02:11	♌ 5 12:43	♌ 27 14:15	♌ 3 09:51	♌ 13 23:33	♌ 27 19:38	♌ 2 15:47
♌ 16 07:16	♌ 30 01:37	♌ 4 02:59	♌ 16 16:54	♌ 28 12:11	♌ 5 12:43	♌ 7 19:42	♌ 29 17:51	♌ 5 19:38	♌ 16 08:05	♌ 29 23:07	♌ 5 01:16
♌ 18 12:46		♌ 6 10:15	♌ 18 23:27		♌ 7 19:42	♌ 9 22:44		♌ 8 01:46	♌ 18 12:42		♌ 7 06:52
♌ 20 16:41	Aug. -3924j	♌ 8 15:07	♌ 21 02:44	March -3922j	♌ 9 22:44	♌ 11 22:52	Oct. -3921j	♌ 10 04:23	♌ 20 14:06	May -3919j	♌ 9 09:25
♌ 22 19:25	♌ 1 04:59	♌ 10 17:30	♌ 23 03:18	♌ 2 13:56	♌ 11 22:52	♌ 13 21:59	♌ 1 18:29	♌ 12 04:42	♌ 22 14:04	♌ 2 00:15	♌ 11 10:42
♌ 24 21:27	♌ 3 06:37	♌ 12 18:08	♌ 25 02:46	♌ 4 13:37	♌ 13 21:59	♌ 15 22:13	♌ 3 17:55	♌ 14 04:31	♌ 24 14:34	♌ 4 00:53	♌ 13 12:23
♌ 26 23:43	♌ 5 07:32	♌ 14 18:35	♌ 27 03:17	♌ 6 13:14	♌ 15 22:13	♌ 18 01:20	♌ 5 18:05	♌ 16 05:43	♌ 26 17:17	♌ 6 02:44	♌ 15 15:35
♌ 29 03:34	♌ 7 09:18	♌ 16 20:50	♌ 29 06:53	♌ 8 14:51	♌ 18 01:20	♌ 20 08:14	♌ 7 20:43	♌ 18 09:45	♌ 28 23:03	♌ 8 06:48	♌ 17 20:35
♌ 31 10:23	♌ 9 13:45	♌ 19 02:36	♌ 31 14:37	♌ 10 20:01	♌ 20 08:14	♌ 22 18:34	♌ 10 02:50	♌ 20 17:09	♌ 31 07:37	♌ 10 13:17	♌ 20 03:19
	♌ 11 22:05	♌ 21 12:24		♌ 13 05:01	♌ 22 18:34	♌ 25 06:55	♌ 12 12:22	♌ 23 03:23		♌ 12 21:51	♌ 22 11:53
Feb. -3924j	♌ 14 09:52	♌ 24 00:53	Sept. -3923j	♌ 15 16:46	♌ 25 06:55	♌ 27 19:47	♌ 15 00:16	♌ 25 15:24	Nov. -3920j	♌ 15 08:16	♌ 24 22:33
♌ 2 20:41	♌ 16 22:52	♌ 26 13:30	♌ 3 01:54	♌ 18 05:25	♌ 27 19:47	♌ 30 07:58	♌ 4 09:26	♌ 28 04:06	♌ 2 18:13	♌ 17 20:18	♌ 27 11:07
♌ 5 09:19	♌ 19 10:27		♌ 5 14:39	♌ 20 17:30			♌ 6 22:08	♌ 30 16:26	♌ 5 06:10	♌ 20 09:04	♌ 30 00:00
♌ 7 21:42	♌ 21 19:25	March -3923j	♌ 8 02:50	♌ 23 04:08	Oct. -3922j	♌ 9 11:03	♌ 9 11:03	♌ 22 13:25	♌ 7 18:51	♌ 22 20:42	
♌ 10 07:36	♌ 24 02:00	♌ 1 00:23	♌ 10 13:28	♌ 25 12:44	♌ 2 18:32	♌ 11 22:54	♌ 11 22:54	♌ 24 22:19	♌ 10 07:07	♌ 25 05:03	Dec. -3919j
♌ 12 14:23	♌ 26 06:58	♌ 3 09:02	♌ 12 22:20	♌ 27 18:44	♌ 4 13:37	♌ 14 08:34	♌ 27 03:46	♌ 29 05:50	♌ 12 17:07	♌ 27 09:16	♌ 2 10:39
♌ 14 18:49	♌ 28 10:50	♌ 5 15:42	♌ 15 05:13	♌ 29 21:59	♌ 5 02:30	♌ 16 15:13	♌ 29 05:50	♌ 31 05:36	♌ 14 23:16	♌ 29 10:11	♌ 4 17:17
♌ 16 22:05	♌ 30 13:49	♌ 7 20:43	♌ 17 09:48	♌ 31 23:09	♌ 7 07:21	♌ 18 18:38	♌ 20 19:31		♌ 17 01:28	♌ 31 09:44	♌ 6 19:58
♌ 19 01:02		♌ 10 00:09	♌ 19 12:08		♌ 9 09:16	♌ 11 09:25	♌ 22 19:17	Nov. -3921j	♌ 19 01:01		♌ 8 20:18
♌ 21 04:08	Sept. -3924j	♌ 12 02:16	♌ 21 13:03	Apr. -3922j	♌ 11 09:25	♌ 13 09:30	♌ 24 19:45	♌ 2 04:52	♌ 21 00:06	June -3919j	♌ 10 20:20
♌ 23 07:42	♌ 1 16:15	♌ 14 03:56	♌ 23 14:06	♌ 2 23:35	♌ 13 09:30	♌ 15 11:21	♌ 26 22:42	♌ 4 05:45	♌ 23 00:56	♌ 2 10:02	♌ 12 21:53
♌ 25 12:23	♌ 3 18:59	♌ 16 06:36	♌ 25 17:07	♌ 5 01:03	♌ 15 11:21	♌ 17 16:32	♌ 29 05:21	♌ 6 10:03	♌ 25 05:09	♌ 4 12:48	♌ 15 02:01
♌ 27 19:13	♌ 5 23:28	♌ 18 11:54	♌ 27 23:34	♌ 7 05:09	♌ 17 16:32	♌ 20 01:36		♌ 8 18:33	♌ 27 13:11	♌ 6 18:46	♌ 17 08:54
	♌ 8 07:03	♌ 20 20:46	♌ 30 09:42	♌ 9 12:52	♌ 20 01:36	♌ 22 13:37	May -3921j	♌ 11 06:20	♌ 30 00:04	♌ 9 03:35	♌ 19 18:09
March -3924j	♌ 10 18:04	♌ 23 08:36	Oct. -3923j	♌ 11 23:51	♌ 22 13:37	♌ 25 02:32	♌ 1 15:45	♌ 13 19:25	Dec. -3920j	♌ 11 14:28	♌ 22 05:19
♌ 1 05:01	♌ 13 06:57	♌ 25 21:14	♌ 2 22:07	♌ 14 12:22	♌ 25 02:32	♌ 27 14:25	♌ 4 04:24	♌ 16 07:59	♌ 2 12:21	♌ 14 02:39	♌ 24 17:55
♌ 3 17:20	♌ 15 18:55	♌ 28 08:15	♌ 5 10:25	♌ 17 00:24	♌ 27 14:25	♌ 30 00:19	♌ 6 17:15	♌ 18 19:06	♌ 5 01:00	♌ 16 15:27	♌ 27 06:56
♌ 6 06:01	♌ 18 03:54	♌ 30 16:31	♌ 7 20:49	♌ 19 10:34	♌ 30 00:19		♌ 9 04:44	♌ 21 04:17	♌ 7 13:15	♌ 19 03:35	♌ 29 18:32
♌ 8 16:25	♌ 20 09:43		♌ 21 18:27	♌ 22 18:27	Nov. -3922j	♌ 11 14:08	♌ 11 14:08	♌ 23 11:03	♌ 7 13:15	♌ 21 13:12	
♌ 10 23:11	♌ 22 13:27	Apr. -3923j	♌ 10 04:51	♌ 24 00:09	♌ 1 07:58	♌ 13 21:12	♌ 13 21:12	♌ 25 15:01	♌ 10 00:01	♌ 23 18:54	Jan. -3918j
♌ 13 02:48	♌ 24 16:20	♌ 1 22:17	♌ 12 10:49	♌ 26 03:59	♌ 3 13:26	♌ 5 16:55	♌ 16 01:53	♌ 27 16:22	♌ 12 07:48	♌ 25 20:47	♌ 1 02:42
♌ 15 04:47	♌ 26 19:14	♌ 4 02:23	♌ 14 15:12	♌ 28 06:27	♌ 5 16:55	♌ 7 18:52	♌ 18 04:21	♌ 29 16:18	♌ 14 11:46	♌ 27 20:19	♌ 3 06:44
♌ 17 06:41	♌ 28 22:33	♌ 6 05:32	♌ 16 18:22	♌ 30 08:18	♌ 9 20:10	♌ 11 22:11	♌ 20 05:19	Dec. -3921j	♌ 16 12:25	♌ 29 19:37	♌ 5 07:30
♌ 19 09:30		♌ 8 08:15	♌ 18 20:50		♌ 13 21:12	♌ 14 02:26	♌ 22 06:05	♌ 1 16:38	♌ 18 01:17		♌ 7 06:50
♌ 21 13:39	Oct. -3924j	♌ 10 11:06	♌ 20 23:21	May -3922j	♌ 14 02:26	♌ 16 10:09	♌ 24 08:22	♌ 3 19:29	♌ 20 00:45	July -3919j	♌ 9 06:46
♌ 23 19:19	♌ 1 02:37	♌ 12 14:54	♌ 23 03:05	♌ 2 10:38	♌ 16 10:09	♌ 18 21:19	♌ 26 13:47	♌ 6 02:20	♌ 12 01:57	♌ 1 20:48	♌ 11 09:05
♌ 26 02:53	♌ 3 08:05	♌ 14 20:41	♌ 25 09:14	♌ 4 14:43	♌ 18 21:19	♌ 20 10:10	♌ 28 23:06	♌ 8 13:12	♌ 14 06:43	♌ 4 01:17	♌ 13 14:46
♌ 28 12:48	♌ 5 15:51	♌ 17 05:17	♌ 27 18:29	♌ 6 21:40	♌ 20 10:10	♌ 23 22:10	♌ 31 11:23	♌ 11 02:09	♌ 16 15:39	♌ 6 09:23	♌ 15 13:47
♌ 31 00:58	♌ 8 02:27	♌ 19 16:39	♌ 30 06:19	♌ 9 07:47	♌ 23 22:10	♌ 26 07:34	June -3921j	♌ 13 14:41	♌ 19 03:34	♌ 8 20:19	♌ 18 11:07
	♌ 10 15:08	♌ 22 05:16		♌ 11 20:04	♌ 26 07:34	♌ 28 14:13	♌ 30 18:53	♌ 16 01:19	♌ 21 16:20	♌ 11 08:41	♌ 20 00:05
Apr. -3924j	♌ 13 03:37	♌ 24 16:46	Nov. -3923j	♌ 14 08:15	♌ 28 14:13	♌ 30 18:53		♌ 18 09:51	Jan. -3919j	♌ 13 21:24	♌ 23 13:00
♌ 2 13:56	♌ 15 13:26	♌ 27 01:21	♌ 1 18:49	♌ 16 18:21			♌ 3 00:13	♌ 21 04:17	♌ 1 07:07	♌ 16 09:26	♌ 26 00:47
♌ 5 01:10	♌ 17 19:31	♌ 29 06:44	♌ 4 05:37	♌ 19 01:33	Dec. -3922j	♌ 1 07:58	♌ 13 21:12	♌ 25 15:01	♌ 3 23:10	♌ 14 11:46	♌ 27 20:19
♌ 7 08:44	♌ 19 22:30		♌ 6 13:26	♌ 21 06:15	♌ 2 22:27	♌ 4 10:57	♌ 14 10:57	♌ 16 13:23	♌ 6 01:22	♌ 16 12:25	♌ 29 19:37
♌ 9 12:28	♌ 21 23:56	May -3923j	♌ 8 18:22	♌ 23 09:23	♌ 5 01:28	♌ 7 04:21	♌ 20 05:19	♌ 22 06:05	♌ 8 01:17	♌ 18 11:27	♌ 20 00:45
♌ 11 13:40	♌ 24 01:21	♌ 1 09:45	♌ 10 21:25	♌ 25 12:03	♌ 9 07:36	♌ 11 12:13	♌ 13 19:23	♌ 16 05:44	♌ 10 04:45	♌ 12 01:57	♌ 14 06:43
♌ 13 14:09	♌ 26 03:56	♌ 3 11:39	♌ 12 23:47	♌ 27 14:52	♌ 13 19:23	♌ 16 05:44	♌ 18 21:19	♌ 20 10:10	♌ 12 01:57	♌ 14 06:43	♌ 16 15:39
♌ 15 15:36	♌ 28 08:19	♌ 5 13:40	♌ 15 02:26	♌ 29 18:26	♌ 16 05:44	♌ 18 21:19	♌ 20 10:10	♌ 23 22:10	♌ 14 06:43	♌ 16 15:39	♌ 19 03:34
♌ 17 19:03	♌ 30 14:45	♌ 7 16:41	♌ 17 06:03	♌ 31 23:22	♌ 18 21:19	♌ 23 22:10	♌ 26 07:34	♌ 28 14:13	♌ 16 15:39	♌ 19 03:34	♌ 21 16:20
♌ 20 00:55		♌ 9 21:20	♌ 19 11:05		♌ 23 22:10	♌ 26 07:34	♌ 28 14:13	♌ 30 18:53	♌ 21 16:20	♌ 11 08:41	♌ 20 00:05
♌ 22 09:08	Nov. -3924j	♌ 12 04:03	♌ 21 17:59	June -3922j	♌ 26 07:34	♌ 28 14:13	♌ 30 18:53		♌ 23 13:27	♌ 25 20:47	♌ 27 20:19
♌ 24 19:34	♌ 1 23:21	♌ 14 13:05	♌ 24 03:09	♌ 3 06:22	♌ 30 18:53			♌ 21 04:17	♌ 25 20:47	♌ 27 20:19	♌ 29 19:37
♌ 27 07:50	♌ 4 10:10	♌ 17 00:21	♌ 26 14:33	♌ 5 16:03				♌ 23 13:27	♌ 27 07:50	♌ 29 19:37	♌ 31 00:58
♌ 29 20:56	♌ 6 22:42	♌ 19 12:58	♌ 29 03:07	♌ 8 04:02	Dec. -3921j	♌ 1 07:58	♌ 13 19:23	♌ 16 05:44	♌ 10 04:45	♌ 12 01:57	♌ 14 06:43
	♌ 9 11:32	♌ 22 01:04									

with clock times in UT/GMT. The year -3918 astronomical counting style corresponds to year 3919 B.C.E historical counting style.

Apr. -3918j	Nov. -3918j	May -3917j	Nov. -3917j	June -3916j	Dec. -3916j	June -3915j	Jan. -3914j	July -3914j	Jan. -3913j	Aug. -3913j	Feb. -3912j
II 24 13:50	II 12 22:52	II 14 12:04	II 24 01:38	II 2 09:39	II 12 22:52	II 24 10:04	II 1 18:54	II 14 05:45	II 23 17:25	II 3 00:10	II 12 11:29
III 26 17:03	III 4 02:52	III 16 15:59	III 26 04:39	III 4 13:38	III 15 01:46	III 26 11:26	III 3 22:09	III 16 07:10	III 25 17:47	III 5 01:53	III 14 12:44
III 28 19:56	III 6 06:12	III 18 18:09	III 28 05:49	III 6 15:04	III 17 02:24	III 28 11:07	III 5 22:34	III 18 06:30	III 27 16:58	III 7 01:41	III 16 13:03
III 30 22:51	III 8 08:37	III 20 19:21	III 30 06:31	III 8 15:15	III 19 02:16	III 30 10:55	III 7 21:47	III 20 05:52	III 29 17:12	III 9 01:43	III 18 14:12
	III 10 10:51	III 22 21:07		III 10 15:54	III 21 03:13		III 9 21:53	III 22 07:23	III 31 20:17	III 11 03:46	III 20 17:26
May -3918j	II 12 14:18	II 25 01:10	Dec. -3917j	II 12 18:49	II 23 06:59	July -3915j	II 12 00:52	II 24 12:32		II 13 08:47	II 22 23:09
II 3 02:32	II 14 20:31	II 27 08:45	II 2 08:32	II 15 01:14	II 25 14:35	II 2 12:46	II 14 07:54	II 26 21:31	Feb. -3913j	II 15 16:41	II 25 07:17
II 5 08:09	II 17 06:19	II 29 19:46	II 4 13:33	II 17 11:16	II 28 01:41	II 4 18:11	II 16 18:39	II 29 09:08	II 3 02:59	II 18 02:48	II 27 17:33
II 7 16:45	II 19 18:49		II 6 22:19	II 19 23:34	II 30 14:34	II 7 03:34	II 19 07:23	II 31 21:48	II 5 12:46	II 20 14:31	
II 10 04:23	II 22 07:23	June -3917j	II 8 10:02	II 22 12:07		II 9 15:49	II 21 20:12		II 8 00:25	II 23 03:19	March -3912j
II 12 17:15	II 24 17:36	II 1 08:22	II 11 22:38	II 24 23:17	Jan. -3915j	II 12 04:54	II 24 07:56	Aug. -3914j	II 10 12:54	II 25 16:06	II 1 05:36
II 15 04:37	II 27 00:41	II 3 20:10	II 14 10:00	II 27 08:19	II 2 03:05	II 14 17:07	II 26 17:58	II 3 10:22	II 13 01:27	II 28 02:54	II 3 18:37
II 17 12:41	II 29 05:18	II 5 05:38	II 16 19:08	II 29 15:05	II 4 13:52	II 17 03:32	II 29 01:43	II 5 22:03	II 15 12:56	II 30 09:57	II 6 06:49
II 19 17:31		II 8 12:36	II 19 02:01		II 6 22:25	II 19 11:44	II 31 06:38	II 8 07:49	II 17 21:51		II 8 16:10
II 21 20:22	Dec. -3918j	II 10 17:39	II 21 07:01	July -3916j	II 9 04:42	II 21 17:25		II 10 14:29	II 20 02:59	Sept. -3913j	II 10 21:31
II 23 22:39	II 1 08:37	II 12 21:23	II 23 10:33	II 1 19:43	II 11 08:52	II 23 20:30	Feb. -3914j	II 12 17:31	II 22 04:30	II 1 12:51	II 12 23:19
II 26 01:20	II 3 11:32	II 15 00:14	II 25 13:05	II 3 22:33	II 13 11:13	II 25 21:32	II 3 08:39	II 14 17:40	II 24 03:53	II 3 12:49	II 14 23:09
II 28 04:54	II 5 14:35	II 17 02:43	II 27 15:20	II 5 00:15	II 15 12:29	II 27 21:45	II 5 08:44	II 16 16:45	II 26 03:15	II 5 11:55	II 16 22:57
II 30 09:38	II 7 18:07	II 19 05:42	II 29 18:21	II 8 01:54	II 17 13:53	II 29 22:57	II 7 08:37	II 18 16:59	II 28 04:45	II 7 12:16	II 19 00:32
	II 9 22:46	II 21 10:18	II 31 23:22	II 10 04:50	II 19 17:01		II 9 10:24	II 20 20:27		II 9 15:33	II 21 05:03
June -3918j	II 12 05:28	II 23 17:38		II 12 10:25	II 21 23:21	Aug. -3915j	II 10 15:52	II 23 04:05	March -3913j	II 11 22:29	II 23 12:52
II 1 16:02	II 14 14:58	II 26 03:59	Jan. -3916j	II 14 19:23	II 24 09:23	II 1 02:59	II 13 01:29	II 25 15:16	II 2 09:51	II 14 08:33	II 25 23:27
II 4 00:49	II 17 03:00	II 28 16:22	II 3 07:20	II 17 07:11	II 26 21:57	II 3 11:03	II 15 13:55	II 28 03:59	II 4 18:47	II 16 20:35	II 28 11:47
II 6 12:12	II 19 15:48		II 5 18:16	II 19 19:49	II 29 10:33	II 5 22:42	II 18 02:44	II 30 16:26	II 7 06:21	II 19 09:25	II 31 00:47
II 9 01:08	II 22 02:47	July -3917j	II 8 06:45	II 22 06:57	II 31 21:04	II 8 11:44	II 20 14:10		II 9 18:57	II 21 22:02	
II 11 13:09	II 24 10:20	II 1 04:29	II 10 18:29	II 24 15:22		II 10 23:47	II 22 23:39	Sept. -3914j	II 12 07:20	II 24 09:14	Apr. -3912j
II 13 21:59	II 26 14:32	II 3 14:16	II 13 03:37	II 26 21:09	Feb. -3915j	II 13 09:36	II 25 07:12	II 2 03:43	II 14 18:38	II 26 17:39	II 2 13:06
II 16 02:57	II 28 16:35	II 5 20:55	II 15 09:44	II 29 01:07	II 3 04:49	II 15 17:12	II 27 12:47	II 4 13:25	II 17 03:57	II 28 22:25	II 4 23:16
II 18 05:04	II 30 17:59	II 8 00:56	II 17 13:30	II 31 04:10	II 5 10:18	II 17 22:59		II 6 20:56	II 19 10:20	II 30 23:54	II 7 06:04
II 20 06:01		II 10 03:28	II 19 16:05		II 7 14:19	II 20 03:09	March -3914j	II 9 01:38	II 21 13:29		II 9 09:19
II 22 07:23	Jan. -3917j	II 12 05:38	II 21 18:32	Aug. -3916j	II 9 17:28	II 22 05:49	II 1 16:15	II 11 03:33	II 23 14:08	Oct. -3913j	II 11 09:54
II 24 10:18	II 1 20:03	II 14 08:22	II 23 21:39	II 2 06:57	II 11 20:09	II 24 07:28	II 3 17:51	II 13 03:43	II 25 13:56	II 2 23:29	II 13 09:25
II 26 15:17	II 3 23:36	II 16 12:19	II 26 01:57	II 4 10:01	II 13 22:52	II 26 09:16	II 5 18:43	II 15 03:59	II 27 14:48	II 4 23:08	II 15 09:45
II 28 22:28	II 6 05:05	II 18 17:59	II 28 07:54	II 6 13:58	II 16 02:35	II 28 12:53	II 7 20:32	II 17 06:23	II 29 18:33	II 7 00:49	II 17 12:40
	II 8 12:45	II 21 01:51	II 30 15:59	II 8 19:41	II 18 08:34	II 30 19:53	II 9 10:07	II 19 12:29		II 9 05:58	II 19 19:14
July -3918j	II 10 22:42	II 23 12:06	Feb. -3916j	II 11 04:06	II 20 17:49	Sept. -3915j	II 12 09:34	II 21 22:31	Apr. -3913j	II 11 14:59	II 22 05:23
II 1 07:52	II 13 10:38	II 26 00:15	II 3 02:31	II 13 15:21	II 23 05:53	II 2 06:36	II 14 21:17	II 24 10:55	II 1 02:05	II 14 02:51	II 24 17:50
II 3 19:24	II 15 23:30	II 28 12:46	II 5 14:50	II 16 04:03	II 25 18:40	II 4 19:28	II 17 10:01	II 26 23:24	II 3 12:57	II 16 15:46	II 27 06:49
II 6 08:20	II 18 11:17	II 30 23:26	II 7 03:04	II 18 15:42	II 28 05:26	II 7 07:40	II 19 21:26	II 29 10:21	II 6 01:28	II 19 04:06	II 29 18:53
II 8 20:54	II 20 20:03		II 9 12:56	II 21 00:14	March -3915j	II 9 17:15	II 22 06:26	II 24 13:09	II 8 13:45	II 21 14:51	
II 11 06:55	II 23 01:00	Aug. -3917j	II 11 19:11	II 23 05:17	II 12 12:52	II 11 23:58	II 10 01:07	II 26 18:11	II 11 00:37	II 23 23:25	May -3912j
II 13 13:01	II 25 02:48	II 2 06:42	II 13 12:11	II 25 07:52	II 14 17:23	II 14 04:44	II 12 03:37	II 28 21:54	II 13 09:28	II 26 05:23	II 2 05:04
II 15 15:29	II 27 02:59	II 4 10:27	II 15 23:23	II 27 09:58	II 16 20:17	II 16 08:28	II 14 04:44	II 30 00:37	II 15 16:01	II 28 08:43	II 4 12:42
II 17 15:46	II 29 03:21	II 6 11:49	II 18 00:30	II 29 12:19	II 18 22:50	II 18 11:44	II 16 08:28		II 17 20:12	II 30 09:59	II 6 17:27
II 19 15:41	II 31 05:31	II 8 12:28	II 20 03:01	II 31 16:00	II 20 11:49	II 20 14:43	II 18 11:44	Apr. -3914j	II 19 22:23		II 8 19:32
II 21 17:00		II 10 14:03	II 22 07:39	Sept. -3916j	II 22 13:49	II 22 17:55	II 20 14:43	II 21 00:37	II 21 23:29	Nov. -3913j	II 10 19:56
II 23 20:58	Feb. -3917j	II 12 17:45	II 24 14:29	II 2 21:06	II 25 02:45	II 25 05:53	II 22 17:55	II 23 00:37	II 24 00:55	II 1 10:27	II 12 20:09
II 26 04:03	II 2 10:31	II 15 00:02	II 26 23:19	II 5 03:46	II 27 14:11	II 28 05:26	II 24 13:09	II 26 18:11	II 26 04:15	II 3 11:44	II 14 22:01
II 28 13:56	II 4 18:34	II 17 08:43	II 28 07:54	II 7 12:23	II 29 22:07	II 30 19:53	II 26 23:24	II 28 21:54	II 28 10:42	II 5 15:32	II 17 03:09
II 31 01:50	II 7 05:08	II 19 19:23	II 30 15:59	II 9 23:22			II 29 15:08	II 31 00:37	II 30 20:35	II 7 23:01	II 19 12:15
	II 9 17:21	II 22 07:30	March -3916j	II 12 12:05	II 15 00:28	Oct. -3915j	II 11 05:18	II 13 17:55	II 21 18:50	II 10 10:03	II 22 00:23
Aug. -3918j	II 12 06:12	II 24 20:12	II 2 22:15	II 15 00:28	II 27 14:11	II 2 06:36	II 13 17:55	II 15 03:36	II 24 07:23	II 12 22:55	II 24 13:20
II 2 14:47	II 14 18:25	II 27 07:49	II 5 10:53	II 17 09:58	II 29 22:07	II 4 16:15	II 16 05:36	II 18 14:39	II 26 18:29	II 15 11:12	II 27 01:07
II 5 03:29	II 17 04:22	II 29 16:28	II 7 21:47	II 19 15:22		II 7 02:21	II 18 14:39	II 20 20:45	II 29 02:57	II 17 21:23	II 29 10:45
II 7 14:24	II 19 10:50	II 31 21:10	II 9 12:56	II 21 00:14	Apr. -3915j	II 9 17:15	II 20 20:45	II 22 06:26	II 31 08:53	II 20 05:08	II 31 18:11
II 9 22:05	II 21 13:37		II 11 05:04	II 23 17:50	II 12 12:52	II 12 12:52	II 23 00:42	II 24 13:09	II 11 00:37	II 23 23:25	
II 12 02:01	II 23 13:45	Sept. -3917j	II 12 08:23	II 25 18:42	II 14 17:23	II 14 04:44	II 13 17:55	II 15 03:36	II 13 09:28	II 26 05:23	May -3912j
II 14 02:54	II 25 13:02	II 2 22:27	II 14 08:53	II 27 21:27	II 16 20:17	II 16 08:28	II 15 17:13	II 17 20:12	II 15 16:01	II 28 08:43	II 2 05:04
II 16 02:19	II 27 13:30	II 4 21:58	II 16 08:36	II 30 02:39	II 18 22:50	II 18 11:44	II 17 20:10	II 19 22:23	II 17 20:12	II 30 09:59	II 4 12:42
II 18 02:12		II 6 21:50	II 18 09:34	Oct. -3916j	II 20 11:49	II 20 14:43	II 18 11:44	II 21 00:37	II 19 22:23		II 6 17:27
II 20 04:24	March -3917j	II 8 23:59	II 20 13:12	II 2 21:06	II 23 05:17	II 25 07:52	II 22 17:55	II 23 00:37	II 21 23:29	Nov. -3913j	II 8 19:32
II 22 10:14	II 1 16:57	II 11 05:34	II 22 19:58	II 5 03:46	II 27 14:11	II 28 05:26	II 24 13:09	II 26 18:11	II 24 00:55	II 1 10:27	II 10 19:56
II 24 19:47	II 4 00:14	II 13 14:29	II 25 05:18	II 7 12:23	II 29 22:07	II 30 19:53	II 26 23:24	II 28 21:54	II 26 04:15	II 3 11:44	II 12 20:09
II 27 07:55	II 6 10:52	II 16 01:40	II 27 16:27	II 9 23:22			II 29 15:08	II 31 00:37	II 28 10:42	II 5 15:32	II 14 22:01
II 29 20:55	II 8 23:23	II 18 13:58	II 30 04:47	II 11 05:04	II 13 17:55	II 15 03:36	II 17 20:10	II 19 07:05	II 30 20:35	II 7 23:01	II 17 03:09
	II 11 12:15	II 21 02:36	Apr. -3916j	II 12 12:05	II 15 00:28	II 27 14:11	II 18 14:39	II 20 20:45	II 21 18:50	II 10 10:03	II 22 00:23
Sept. -3918j	II 14 00:24	II 23 14:38	II 1 17:34	II 14 18:56	II 17 01:45	II 19 15:22	II 20 20:45	II 22 06:26	II 24 07:23	II 12 22:55	II 24 13:20
II 1 09:24	II 16 10:55	II 26 00:36	II 3 13:00	II 15 14:52	II 17 01:45	II 19 15:22	II 21 00:37	II 23 00:37	II 26 18:29	II 15 11:12	II 27 01:07
II 3 20:24	II 18 18:44	II 28 07:03	II 5 05:24	II 18 16:44	II 19 15:22	II 20 14:43	II 22 06:26	II 24 13:09	II 29 02:57	II 17 21:23	II 29 10:45
II 6 05:03	II 20 23:08	II 30 09:37	II 7 18:17	II 21 02:36	II 23 05:17	II 25 07:52	II 24 13:09				

with clock times in UT/GMT. The year -3912 astronomical counting style corresponds to year 3913 B.C.E historical counting style.

Aug. -3912j	March -3911j	Sept. -3911j	March -3910j	Oct. -3910j	Apr. -3909j	Oct. -3909j	May -3908j	Nov. -3908j	May -3907j	Dec. -3907j	June -3906j
≈23 20:35	≈ 3 05:30	≈12 16:09	≈25 04:56	≈ 2 11:57	≈14 01:08	≈24 14:08	≈ 2 21:26	≈12 11:37	≈25 01:01	≈ 2 07:50	≈13 20:20
≈25 21:57	≈ 5 08:34	≈14 19:16	≈27 08:07	≈ 4 16:40	≈16 05:55	≈26 19:07	≈ 5 03:56	≈14 17:25	≈27 04:58	≈ 4 13:56	≈16 00:32
≈27 23:16	≈ 7 10:25	≈16 21:38	≈29 10:40	≈ 6 20:12	≈18 09:26	≈28 22:19	≈ 7 07:59	≈16 20:11	≈29 05:58	≈ 6 16:31	≈18 01:39
≈30 01:45	≈ 9 12:19	≈19 00:14	≈31 13:25	≈ 8 23:12	≈20 12:00	≈30 00:04	≈ 9 09:44	≈18 20:41	≈31 05:35	≈ 8 16:38	≈20 01:09
	≈11 15:13	≈21 03:45		≈10 02:06	≈22 14:10		≈11 10:13	≈20 20:35		≈10 16:05	≈22 00:57
Sept. -3912j	≈13 19:45	≈23 08:41	Apr. -3910j	≈13 05:25	≈24 16:54	Nov. -3909j	≈13 11:11	≈22 21:58	June -3907j	≈12 16:49	≈24 02:52
≈ 1 06:01	≈16 02:19	≈25 15:31	≈ 2 16:58	≈15 10:04	≈26 21:40	≈ 2 01:22	≈15 14:33	≈25 02:35	≈ 2 05:45	≈14 20:32	≈26 08:16
≈ 3 12:21	≈18 11:11	≈28 00:41	≈ 4 21:52	≈17 17:10	≈29 05:39	≈ 4 03:55	≈17 21:41	≈27 11:11	≈ 4 08:21	≈17 04:05	≈28 17:26
≈ 5 20:50	≈20 22:16	≈30 12:07	≈ 7 04:46	≈20 03:22		≈ 6 09:27	≈20 08:30	≈29 22:53	≈ 6 14:37	≈19 15:03	
≈ 8 07:33	≈23 10:49		≈ 9 14:13	≈22 15:54	May -3909j	≈ 8 18:54	≈22 21:10		≈ 9 00:31	≈22 03:49	July -3906j
≈10 20:07	≈25 23:05	Oct. -3911j	≈12 01:57	≈25 04:20	≈ 1 16:58	≈11 07:16	≈25 09:16	Dec. -3908j	≈11 12:44	≈24 16:35	≈ 1 05:22
≈13 09:05	≈28 08:59	≈ 3 00:44	≈14 14:29	≈27 14:10	≈ 4 05:50	≈13 20:01	≈27 19:23	≈ 2 11:33	≈14 01:25	≈27 04:05	≈ 3 18:26
≈15 20:15	≈30 15:19	≈ 5 12:24	≈17 01:24	≈29 20:27	≈ 6 17:32	≈16 06:42	≈30 03:17	≈ 4 23:18	≈16 13:09	≈29 13:32	≈ 6 07:04
≈18 03:46		≈ 7 21:05	≈19 09:02	≈31 23:57	≈ 9 02:15	≈18 14:34		≈ 7 09:12	≈18 23:05	≈31 20:28	≈ 8 18:13
≈20 07:24	Apr. -3911j	≈10 02:05	≈21 13:15		≈11 07:59	≈20 20:12	June -3908j	≈ 9 17:08	≈21 06:44		≈11 02:59
≈22 08:16	≈ 1 18:16	≈12 04:09	≈23 15:13	Nov. -3910j	≈13 11:47	≈23 00:29	≈ 1 09:19	≈11 23:02	≈23 11:46	Jan. -3906j	≈13 08:47
≈24 08:08	≈ 3 19:06	≈14 04:55	≈25 16:35	≈ 3 02:10	≈15 14:47	≈25 03:58	≈ 3 13:41	≈14 02:55	≈25 14:24	≈ 3 00:41	≈15 11:33
≈26 08:50	≈ 5 19:30	≈16 06:07	≈27 18:48	≈ 5 04:32	≈17 17:43	≈27 06:56	≈ 5 16:35	≈16 05:06	≈27 15:25	≈ 5 02:33	≈17 12:03
≈28 11:48	≈ 7 21:08	≈18 09:07	≈29 22:42	≈ 7 07:50	≈19 20:56	≈29 09:45	≈ 7 18:30	≈18 06:30	≈29 16:12	≈ 7 03:04	≈19 11:46
≈30 17:50	≈10 01:11	≈20 14:33		≈ 9 12:19	≈22 00:50		≈ 9 20:32	≈20 08:30		≈ 9 03:46	≈21 12:37
	≈12 08:06	≈22 22:20	May -3910j	≈11 18:07	≈24 06:14	Dec. -3909j	≈12 00:08	≈22 12:39	July -3907j	≈11 06:23	≈23 16:26
Oct. -3912j	≈14 17:37	≈25 08:08	≈ 2 04:30	≈14 01:42	≈26 14:09	≈ 1 13:20	≈14 06:41	≈24 20:06	≈18 21:59	≈13 12:24	≈26 00:19
≈ 3 02:49	≈17 05:05	≈27 19:37	≈ 4 12:12	≈16 11:41	≈29 01:01	≈ 3 18:59	≈16 16:39	≈27 06:49	≈18 21:59	≈15 22:15	≈28 11:47
≈ 5 14:06	≈19 17:39	≈30 08:12	≈ 6 21:52	≈18 23:57	≈31 13:48	≈ 6 03:46	≈19 04:55	≈29 19:19	≈20 08:30	≈18 10:44	≈31 00:50
≈ 8 02:46	≈22 06:10		≈ 9 09:30	≈21 12:50		≈ 8 15:32	≈21 17:12		≈22 12:39	≈20 23:32	
≈10 15:45	≈24 17:02	Nov. -3911j	≈11 22:12	≈23 23:39	June -3909j	≈11 04:21	≈24 10:22	Jan. -3907j	≈11 08:35	≈23 10:41	Aug. -3906j
≈13 03:34	≈27 00:41	≈12 04:09	≈14 09:56	≈26 06:33	≈ 3 01:59	≈13 15:34	≈26 03:43	≈10 08:17	≈12 11:03	≈25 19:25	≈ 2 13:17
≈15 12:38	≈29 04:35	≈ 6 06:37	≈16 18:30	≈28 09:42	≈ 5 11:09	≈15 23:33	≈28 15:44	≈12 11:03	≈14 13:45	≈28 01:54	≈ 4 23:56
≈17 17:58		≈ 8 12:49	≈18 23:01	≈30 10:39	≈ 7 16:41	≈18 04:26	≈30 19:14	≈14 13:45	≈16 17:07	≈30 06:33	≈ 9 14:54
≈19 19:46	May -3911j	≈10 15:01	≈21 00:24		≈ 9 19:31	≈20 07:24		≈16 17:07	≈18 21:59		≈11 19:10
≈21 21:24	≈ 1 05:27	≈12 14:31	≈23 00:29	Dec. -3910j	≈11 21:15	≈22 09:41	July -3908j	≈18 21:59	≈20 08:30	Feb. -3906j	≈13 21:22
≈23 18:44	≈ 3 04:54	≈14 15:44	≈25 01:15	≈ 4 13:27	≈13 23:15	≈24 12:17	≈ 5 00:43	≈22 03:37	≈24 20:06	≈11 09:44	≈15 22:15
≈25 19:49	≈ 5 04:59	≈16 20:07	≈27 04:14	≈ 6 17:42	≈16 06:58	≈26 15:44	≈ 7 03:59	≈27 01:17	≈29 04:14	≈13 11:51	≈17 23:15
≈28 00:14	≈ 7 07:35	≈19 03:54	≈29 09:59	≈ 9 00:49	≈18 23:19	≈28 20:30	≈ 9 08:37	≈31 09:06	≈30 06:33	≈15 23:41	≈19 11:46
≈30 08:35	≈ 9 13:44	≈21 14:16	≈31 18:16	≈11 08:37	≈22 21:47	≈31 03:07	≈11 15:28	≈21 05:15	≈31 09:06	≈17 16:29	≈22 08:46
	≈14 11:08	≈24 02:08	June -3910j	≈13 19:02	≈25 08:40	Jan. -3908j	≈14 01:04	≈23 15:18	≈20 08:30	≈12 06:33	≈24 19:15
Nov. -3912j	≈16 23:49	≈26 14:43	≈ 3 04:29	≈16 07:15	≈27 21:24	≈ 2 12:08	≈16 12:59	≈26 03:27	≈27 17:57	≈14 18:27	≈27 08:05
≈ 4 08:57	≈19 12:17	≈29 03:14	≈ 5 16:16	≈18 20:20	≈30 10:04	≈ 4 23:36	≈19 01:29	≈28 15:44	≈31 09:06	≈17 07:17	≈29 20:34
≈ 6 21:48	≈21 23:35		≈ 8 05:02	≈21 08:07		≈ 7 12:24	≈22 12:18	≈31 01:52		≈19 18:30	
≈ 9 09:32	≈24 08:27	Dec. -3911j	≈10 17:22	≈23 16:26	July -3909j	≈10 00:20	≈23 19:54	Feb. -3907j	≈10 04:24	≈22 02:43	Sept. -3906j
≈11 19:19	≈26 13:55	≈ 1 14:19	≈13 03:11	≈25 20:31	≈ 2 20:15	≈12 09:15	≈26 00:18	≈12 11:03	≈14 13:45	≈24 08:14	≈ 1 06:49
≈14 02:17	≈28 15:54	≈ 3 22:13	≈15 08:58	≈27 21:22	≈ 5 02:33	≈14 14:28	≈28 02:32	≈14 13:45	≈16 17:07	≈26 12:04	≈ 3 14:31
≈16 05:59	≈30 15:34	≈ 6 02:03	≈17 10:53	≈29 20:56	≈ 7 05:19	≈16 16:45	≈30 04:02	≈16 17:07	≈18 21:59	≈28 15:11	≈ 5 20:18
≈18 06:52		≈ 8 02:30	≈19 10:30	≈31 21:15	≈ 9 06:02	≈18 17:36		≈20 08:30	≈22 03:37		≈ 8 00:45
≈20 06:18	June -3911j	≈10 01:24	≈21 09:58	Jan. -3909j	≈11 06:32	≈20 18:39	Aug. -3908j	≈22 12:11	≈24 20:06	March -3906j	≈10 04:08
≈22 06:18	≈ 1 14:51	≈12 01:04	≈23 11:20	≈ 2 23:54	≈13 08:20	≈25 02:02	≈ 1 06:07	≈26 03:27	≈27 17:57	≈2 18:10	≈12 06:37
≈24 08:56	≈ 3 15:57	≈14 03:33	≈25 15:54	≈27 23:50	≈15 12:24	≈29 09:25	≈ 3 09:43	≈28 15:44	≈30 01:44	≈4 21:18	≈14 08:52
≈26 15:40	≈ 5 20:37	≈16 09:59	≈29 09:59	≈31 21:15	≈17 19:05	≈30 10:04	≈ 5 15:18	≈31 01:52		≈7 01:11	≈16 12:13
≈29 02:24	≈ 8 05:21	≈18 20:00	≈30 04:29		≈20 04:14		≈ 7 23:02			≈ 9 06:46	≈18 18:11
	≈10 17:05	≈21 08:06		July -3910j	≈22 15:30		≈10 08:55			≈11 15:08	≈21 03:43
Dec. -3912j	≈13 05:51	≈23 20:47	≈25 08:40	≈12 13:42	≈25 04:15	Feb. -3908j	≈12 20:40	Sept. -3907j	≈12 11:17	≈14 02:30	≈23 16:06
≈ 1 15:19	≈15 18:09	≈26 09:07	≈28 20:18	≈15 02:45	≈27 17:10	≈ 1 06:50	≈15 09:20	≈28 15:44	≈29 04:14	≈16 15:22	≈26 04:48
≈ 4 04:06	≈18 05:14	≈29 03:14	≈31 05:13	≈17 14:58	≈30 04:20	≈ 3 19:37	≈17 21:02	≈31 01:52		≈19 03:02	≈28 15:16
≈ 6 15:24	≈20 14:31		≈ 7 23:35	≈20 00:32		≈ 6 08:00	≈20 05:45			≈21 11:27	≈30 22:30
≈ 9 00:50	≈22 21:14	Jan. -3910j	≈10 10:15	≈22 06:17	Aug. -3909j	≈ 8 18:08	≈22 10:39	March -3907j	≈22 12:11	≈23 16:24	Oct. -3906j
≈11 08:16	≈25 00:53	≈ 2 10:48	≈12 17:34	≈24 08:21	≈ 1 12:05	≈11 00:37	≈24 12:20	≈12 11:03	≈14 13:45	≈25 19:05	≈ 3 03:10
≈13 13:24	≈27 01:50	≈ 4 12:56	≈14 20:59	≈26 08:07	≈ 3 15:56	≈13 03:28	≈26 12:25	≈14 13:45	≈16 17:07	≈27 21:03	≈ 5 06:30
≈15 16:06	≈29 01:31	≈ 6 12:43	≈16 21:23	≈28 07:31	≈ 5 16:47	≈15 03:48	≈28 12:52	≈16 17:07	≈18 21:59	≈29 23:31	≈ 7 09:27
≈17 16:56		≈ 8 12:07	≈18 20:36	≈30 08:27	≈ 7 16:21	≈17 03:26	≈30 15:21	≈19 01:05	≈20 08:30		≈ 9 12:34
≈19 17:21	July -3911j	≈10 13:19	≈22 23:39	Feb. -3909j	≈11 18:59	≈19 04:16	≈22 21:11	≈24 20:06	≈27 17:57	≈21 18:18	≈11 06:07
≈21 19:17	≈ 1 02:01	≈12 18:00	≈25 06:16	≈ 1 12:29	≈14 00:47	≈23 14:55	≈25 02:02	≈26 03:27	≈27 17:57	≈28 15:44	≈13 20:41
≈24 00:35	≈ 3 05:20	≈15 02:42	≈27 16:20	≈ 3 20:12	≈16 09:59	≈26 01:03	≈27 09:25	≈28 15:44	≈29 04:14	≈30 01:44	≈15 12:13
≈26 09:59	≈ 5 12:42	≈17 14:24	≈30 04:29	≈ 6 07:05	≈18 21:39	≈29 19:10	≈30 10:04	≈31 01:52			≈17 16:29
≈29 22:25	≈ 7 23:43	≈20 03:07		≈ 8 19:45	≈21 10:31		≈10 08:55				≈19 18:11
≈31 11:13	≈13 00:36	≈22 15:16	Aug. -3910j	≈11 08:44	≈23 23:20	March -3908j	≈11 16:14	Oct. -3907j	≈12 11:17	≈14 02:30	≈23 16:06
	≈15 11:13	≈25 01:59	≈ 1 17:14	≈13 20:47	≈26 10:52	≈ 2 01:57	≈14 04:28	≈12 11:03	≈14 13:45	≈25 19:05	≈ 3 03:10
Jan. -3911j	≈17 20:00	≈27 10:46	≈ 4 05:22	≈16 06:47	≈28 19:53	≈ 4 14:26	≈16 14:35	≈14 13:45	≈16 17:07	≈27 21:03	≈ 5 06:30
≈ 5 07:03	≈20 02:53	≈29 17:08	≈ 6 15:59	≈18 13:49	≈30 01:30	≈ 7 01:19	≈18 21:00	≈19 01:05	≈20 08:30	≈29 23:31	≈ 7 09:27
≈ 7 13:45	≈22 07:35	≈31 20:48	≈ 9 00:08	≈20 17:36		≈ 9 09:17	≈20 23:30	≈21 18:18	≈22 12:11		≈ 9 12:34
≈ 9 18:53	≈24 10:08		≈11 05:10	≈22 18:44	Sept. -3909j	≈11 13:36	≈22 23:15	≈23 16:24	≈24 20:06	≈25 19:05	≈11 06:07
≈11 22:34	≈26 11:14	Feb. -3910j	≈13 07:16	≈24 18:32	≈ 2 03:45	≈13 14:41	≈25 02:02	≈26 03:27	≈27 17:57	≈28 15:44	≈13 20:41
≈14 00:59	≈28 12:20	≈ 2 22:14	≈15 07:32	≈26 18:49	≈ 4 03:42	≈15 14:00	≈27 09:25	≈28 15:44	≈29 04:14	≈30 01:44	≈15 12:13
≈16 02:48	≈30 15:15	≈ 4 22:42	≈17 07:38	≈28 21:22	≈ 6 03:06	≈17 13:35	≈29 19:10	≈30 10:04	≈31 01:52		≈17 16:29
≈18 05:21		≈ 6 23:56									

with clock times in UT/GMT. The year -3906 astronomical counting style corresponds to year 3907 B.C.E historical counting style.

Dec. -3906j	July -3905j	Jan. -3904j	July -3904j	Jan. -3903j	Aug. -3903j	Feb. -3902j	Aug. -3902j	March -3901j	Sept. -3901j
♄ 24 09:07	♄ 1 05:39	♄ 10 19:45	♄ 22 07:55	♄ 31 20:41	♄ 8 13:57	♄ 18 03:45	♄ 30 16:08	♄ 7 06:39	♄ 16 20:23
♄ 26 12:12	♄ 3 14:31	♄ 13 03:29	♄ 24 13:39	♄ 24 13:39	♄ 11 00:14	♄ 20 13:06	♄ 20 13:06	♄ 9 19:05	♄ 19 08:38
♄ 28 12:31	♄ 5 19:31	♄ 15 07:11	♄ 26 15:51	♄ 26 15:51	♄ 13 06:58	♄ 22 19:21	♄ 22 19:21	♄ 12 05:55	♄ 21 18:55
♄ 30 11:48	♄ 7 21:04	♄ 17 07:52	♄ 28 16:16	♄ 30 16:54	♄ 15 10:45	♄ 24 23:18	♄ 2 00:38	♄ 14 14:14	♄ 24 02:46
	♄ 9 20:42	♄ 19 07:28	♄ 30 16:54	♄ 3 01:13	♄ 17 12:59	♄ 27 02:04	♄ 4 06:37	♄ 16 20:08	♄ 26 08:31
	♄ 11 20:25	♄ 21 08:07		♄ 5 03:06	♄ 19 15:05		♄ 6 10:48	♄ 19 00:13	♄ 28 12:37
Jan. -3905j	♄ 13 22:13	♄ 23 11:24	Aug. -3904j	♄ 7 04:06	♄ 21 17:57	March -3902j	♄ 8 13:58	♄ 21 03:10	♄ 30 15:28
♄ 1 12:05	♄ 16 03:21	♄ 25 17:56	♄ 1 19:20	♄ 9 05:50	♄ 23 17:59	♄ 1 04:34	♄ 10 16:44	♄ 23 05:38	
♄ 3 15:12	♄ 18 11:58	♄ 28 03:13	♄ 4 00:17	♄ 11 09:15	♄ 26 03:29	♄ 3 07:30	♄ 12 19:41	♄ 25 08:21	Oct. -3901j
♄ 5 22:08	♄ 20 23:06	♄ 30 14:20	♄ 6 07:39	♄ 13 14:40	♄ 28 10:57	♄ 5 11:25	♄ 14 23:35	♄ 27 12:14	♄ 2 17:37
♄ 8 08:34	♄ 23 11:30		♄ 8 17:01	♄ 15 22:02	♄ 30 20:53	♄ 7 16:58	♄ 17 05:20	♄ 29 18:15	♄ 4 19:56
♄ 10 21:01	♄ 26 00:13	Feb. -3904j	♄ 11 04:10	♄ 18 07:27		♄ 10 00:50	♄ 19 13:43		♄ 6 23:39
♄ 13 09:54	♄ 28 12:16	♄ 2 02:34	♄ 13 16:46	♄ 20 18:58	Sept. -3903j	♄ 12 11:19	♄ 22 00:49	Apr. -3901j	♄ 9 06:07
♄ 15 22:06	♄ 30 22:20	♄ 4 15:14	♄ 16 05:39	♄ 23 07:52	♄ 2 09:05	♄ 14 23:42	♄ 24 13:21	♄ 1 03:08	♄ 11 15:58
♄ 18 08:43		♄ 7 03:02	♄ 18 16:38	♄ 25 20:17	♄ 4 22:05	♄ 17 12:03	♄ 27 01:05	♄ 3 14:38	♄ 14 04:21
♄ 20 16:49	Aug. -3905j	♄ 9 12:09	♄ 20 23:45	♄ 28 05:49	♄ 7 09:21	♄ 19 22:09	♄ 29 10:01	♄ 6 03:08	♄ 16 16:54
♄ 22 21:39	♄ 2 04:59	♄ 11 17:19	♄ 23 02:41	March -3903j	♄ 9 17:01	♄ 22 04:47		♄ 8 14:18	♄ 19 03:11
♄ 24 23:20	♄ 4 07:51	♄ 13 18:44	♄ 25 02:45	♄ 2 11:19	♄ 11 20:55	♄ 24 08:16	Oct. -3902j	♄ 10 22:30	♄ 21 10:19
♄ 26 22:59	♄ 6 07:48	♄ 15 18:02	♄ 27 02:04	♄ 4 13:17	♄ 13 22:15	♄ 26 09:48	♄ 1 15:35	♄ 13 03:35	♄ 23 14:52
♄ 28 22:32	♄ 8 06:45	♄ 17 17:25	♄ 29 02:45	♄ 6 13:25	♄ 15 22:46	♄ 28 10:56	♄ 3 18:32	♄ 15 06:31	♄ 25 18:04
♄ 31 00:07	♄ 10 06:58	♄ 19 18:59	♄ 31 06:17	♄ 8 13:37	♄ 18 00:06	♄ 30 12:59	♄ 5 20:15	♄ 17 08:39	♄ 27 20:58
	♄ 12 10:25	♄ 22 00:08		♄ 10 15:33	♄ 20 03:23		♄ 7 22:09	♄ 19 11:08	♄ 30 00:09
Feb. -3905j	♄ 14 17:59	♄ 24 08:53	Sept. -3904j	♄ 12 20:10	♄ 22 09:10	Apr. -3902j	♄ 10 01:16	♄ 21 14:40	
♄ 2 05:25	♄ 17 04:57	♄ 26 20:11	♄ 2 13:09	♄ 15 03:39	♄ 24 17:26	♄ 1 16:56	♄ 12 06:09	♄ 23 19:39	Nov. -3901j
♄ 4 14:53	♄ 19 17:32	♄ 29 08:37	♄ 4 22:50	♄ 17 13:37	♄ 27 03:56	♄ 3 23:13	♄ 14 12:59	♄ 26 02:24	♄ 1 03:54
♄ 7 03:11	♄ 22 06:10		♄ 7 10:24	♄ 20 01:28	♄ 29 16:13	♄ 6 07:52	♄ 16 21:53	♄ 28 11:19	♄ 3 08:41
♄ 9 16:08	♄ 24 17:59	March -3904j	♄ 9 23:04	♄ 22 14:24		♄ 8 18:40	♄ 19 08:49	♄ 30 22:31	♄ 5 15:18
♄ 12 04:04	♄ 27 04:22	♄ 2 21:12	♄ 12 11:58	♄ 25 03:02	Oct. -3903j	♄ 11 06:59	♄ 21 21:17		♄ 8 00:37
♄ 14 14:19	♄ 29 12:18	♄ 5 09:01	♄ 14 23:38	♄ 27 13:34	♄ 2 05:15	♄ 13 19:36	♄ 24 09:39	May -3901j	♄ 10 12:36
♄ 16 22:39	♄ 31 16:58	♄ 7 18:53	♄ 17 08:18	♄ 29 20:30	♄ 4 17:20	♄ 16 06:36	♄ 26 19:46	♄ 3 11:06	♄ 13 01:28
♄ 19 04:37		♄ 10 01:31	♄ 19 12:58	♄ 31 23:38	♄ 7 02:30	♄ 18 14:22	♄ 29 02:07	♄ 5 22:55	♄ 15 12:28
♄ 21 07:57	Sept. -3905j	♄ 12 04:31	♄ 21 14:07		♄ 9 07:44	♄ 20 18:24	♄ 31 04:48	♄ 8 07:45	♄ 17 19:48
♄ 23 09:03	♄ 2 18:26	♄ 14 04:46	♄ 23 13:23	Apr. -3903j	♄ 11 09:30	♄ 22 19:33		♄ 10 12:47	♄ 19 23:37
♄ 25 09:12	♄ 4 18:01	♄ 16 04:06	♄ 25 12:53	♄ 3 00:04	♄ 13 09:15	♄ 24 19:26	Nov. -3902j	♄ 12 14:50	♄ 22 01:24
♄ 27 10:19	♄ 6 17:43	♄ 18 04:37	♄ 27 14:35	♄ 4 23:32	♄ 15 08:56	♄ 26 19:58	♄ 2 05:15	♄ 14 15:37	♄ 24 02:55
	♄ 8 19:45	♄ 20 08:10	♄ 29 19:50	♄ 6 23:59	♄ 17 10:22	♄ 28 22:45	♄ 4 05:24	♄ 16 16:56	♄ 26 05:28
March -3905j	♄ 11 01:40	♄ 22 15:36		♄ 9 03:01	♄ 19 14:56		♄ 6 07:06	♄ 18 20:03	♄ 28 09:39
♄ 1 14:23	♄ 13 11:36	♄ 25 02:20	Oct. -3904j	♄ 11 09:31	♄ 21 23:03	May -3902j	♄ 8 11:32	♄ 21 01:28	♄ 30 15:29
♄ 3 22:31	♄ 15 23:59	♄ 27 14:48	♄ 2 04:46	♄ 13 19:22	♄ 24 10:00	♄ 1 04:42	♄ 10 18:53	♄ 23 09:01	
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♄ 8 22:58	♄ 21 00:06		♄ 7 05:13	♄ 18 20:27	♄ 29 11:34	♄ 6 01:01	♄ 15 15:52	♄ 28 05:45	♄ 2 23:01
♄ 11 10:47	♄ 23 09:55	Apr. -3904j	♄ 9 17:54	♄ 21 08:58	♄ 31 23:47	♄ 8 13:29	♄ 18 04:17	♄ 30 18:23	♄ 5 08:36
♄ 13 20:32	♄ 25 17:52	♄ 1 14:46	♄ 12 05:23	♄ 23 19:48		♄ 11 02:08	♄ 20 16:56		♄ 7 20:23
♄ 16 04:13	♄ 27 23:33	♄ 4 00:29	♄ 14 14:41	♄ 26 03:51	Nov. -3903j	♄ 13 13:44	♄ 23 04:11	June -3901j	♄ 10 09:24
♄ 18 10:05	♄ 30 02:46	♄ 6 07:43	♄ 16 20:57	♄ 28 08:35	♄ 3 09:59	♄ 15 22:48	♄ 25 12:07	♄ 2 06:48	♄ 12 21:21
♄ 20 14:13		♄ 8 12:06	♄ 18 23:59	♄ 30 10:19	♄ 5 17:00	♄ 18 04:14	♄ 27 15:56	♄ 4 16:47	♄ 15 05:49
♄ 22 16:44	Oct. -3905j	♄ 10 13:56	♄ 21 00:37		♄ 7 20:26	♄ 20 06:08	♄ 29 16:24	♄ 6 22:44	♄ 17 10:07
♄ 24 18:15	♄ 2 04:01	♄ 12 14:20	♄ 23 00:24	May -3903j	♄ 9 20:56	♄ 22 05:47		♄ 9 00:53	♄ 19 11:19
♄ 26 20:06	♄ 4 04:37	♄ 14 15:00	♄ 25 01:12	♄ 2 10:17	♄ 11 20:08	♄ 24 05:08	Dec. -3902j	♄ 11 00:49	♄ 21 11:23
♄ 28 23:58	♄ 6 06:26	♄ 16 17:44	♄ 27 04:45	♄ 4 10:09	♄ 13 20:04	♄ 26 06:19	♄ 1 15:27	♄ 13 00:40	♄ 23 12:14
♄ 31 07:12	♄ 8 11:11	♄ 18 23:49	♄ 29 12:08	♄ 6 11:49	♄ 15 22:44	♄ 28 10:56	♄ 3 15:22	♄ 15 02:21	♄ 25 15:14
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Apr. -3905j	♄ 13 07:25	♄ 23 21:39	Nov. -3904j	♄ 11 01:43	♄ 20 15:58		♄ 8 00:30	♄ 19 14:37	♄ 30 05:04
♄ 2 17:56	♄ 15 20:04	♄ 26 10:08	♄ 3 11:53	♄ 13 13:39	♄ 23 04:43	June -3902j	♄ 10 10:14	♄ 22 00:35	
♄ 5 06:32	♄ 18 07:30	♄ 28 21:19	♄ 5 02:39	♄ 16 02:39	♄ 18 14:56	♄ 2 06:52	♄ 12 21:58	♄ 24 12:11	
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♄ 10 04:04	♄ 22 23:43	May -3904j	♄ 10 20:11	♄ 23 09:39	♄ 25 15:25	♄ 7 08:04	♄ 17 23:06	♄ 29 13:31	
♄ 12 11:01	♄ 25 04:54	♄ 1 06:22	♄ 13 02:43	♄ 25 15:25	♄ 27 18:44	♄ 9 19:41	♄ 20 10:45		July -3901j
♄ 14 15:57	♄ 27 08:38	♄ 3 13:10	♄ 15 07:04	♄ 29 20:05	♄ 31 20:35	♄ 12 05:28	♄ 22 20:02	♄ 2 00:29	♄ 2 00:29
♄ 16 19:36	♄ 29 11:17	♄ 5 17:53	♄ 17 09:32	♄ 19 10:50		♄ 14 12:23	♄ 25 01:37	♄ 4 07:56	♄ 6 11:18
♄ 18 22:29	♄ 31 13:31	♄ 7 20:51	♄ 21 12:11			♄ 16 15:51	♄ 27 03:28	♄ 8 11:33	♄ 8 11:33
♄ 21 01:06	Nov. -3905j	♄ 9 22:43	♄ 23 15:09	June -3903j	♄ 2 21:51	♄ 18 16:26	♄ 29 02:53	♄ 10 10:42	♄ 12 10:53
♄ 23 04:11	♄ 2 16:23	♄ 14 03:30	♄ 25 21:12	♄ 5 01:42	♄ 7 09:20	♄ 20 15:43	♄ 31 01:59	♄ 12 13:53	♄ 14 13:53
♄ 25 08:47	♄ 4 21:11	♄ 16 08:59	♄ 28 06:57	♄ 9 20:36	♄ 11 07:17	♄ 22 15:53		♄ 16 20:30	♄ 18 20:30
♄ 27 15:58	♄ 7 04:57	♄ 18 17:44	♄ 30 19:23	♄ 12 09:32	♄ 13 08:44	♄ 24 18:59		♄ 20 16:22	♄ 22 00:50
♄ 30 02:10	♄ 9 15:45	♄ 21 05:17		♄ 15 13:44	♄ 17 22:59	♄ 27 02:11	Jan. -3901j	♄ 22 13:05	♄ 24 06:52
	♄ 12 04:15	♄ 23 17:50	Dec. -3904j	♄ 18 05:25	♄ 20 11:21	♄ 29 13:03	♄ 4 07:42	♄ 25 01:37	♄ 27 06:59
May -3905j	♄ 14 16:05	♄ 26 05:04	♄ 3 08:04	♄ 7 09:20	♄ 23 00:20		♄ 6 16:22	♄ 27 03:28	♄ 29 06:40
♄ 5 02:44	♄ 17 01:21	♄ 28 13:39	♄ 5 18:48	♄ 9 20:36	♄ 25 11:57	July -3902j	♄ 9 03:56	♄ 31 15:17	
♄ 7 12:44	♄ 19 07:37	♄ 30 19:30	♄ 8 02:45	♄ 12 09:32	♄ 27 21:33	♄ 2 01:42	♄ 11 16:37		♄ 2 20:21
♄ 9 19:33	♄ 21 11:31		♄ 10 08:22	♄ 14 21:42	♄ 29 15:13	♄ 4 14:10	♄ 14 05:02	Aug. -3901j	♄ 4 22:04
♄ 11 23:36	♄ 23 14:12	June -3904j	♄ 12 12:27	♄ 16 18:30	♄ 21 20:53	♄ 7 01:24	♄ 16 16:25	♄ 6 21:47	♄ 8 21:27
♄ 14 02:01	♄ 25 16:42	♄ 1 23:25	♄ 14 15:42	♄ 23 06:46	♄ 24 01:00	♄ 9 11:01	♄ 19 01:58	♄ 10 23:03	♄ 13 04:02
♄ 16 04:01	♄ 27 19:48	♄ 4 02:19	♄ 16 18:30	♄ 25 15:39	♄ 26 03:47	♄ 11 18:34	♄ 21 08:47	♄ 15 12:49	♄ 18 00:28
♄ 18 06:34	♄ 30 00:02	♄ 6 04:59	♄ 18 21:19	♄ 28 03:30	♄ 30 16:21	♄ 13 23:28	♄ 23 12:24	♄ 25 12:19	♄ 27 21:00
♄ 20 10:23		♄ 8 08:03	♄ 21 05:59	♄ 3 08:04	♄ 5 18:48	♄ 16 01:41	♄ 25 13:20	♄ 7 09:43	
♄ 22 15:59	Dec. -3905j	♄ 10 12:06	♄ 23 06:46	♄ 7 09:20	♄ 9 17:12	♄ 18 02:06	♄ 27 13:05	♄ 9 13:29	
♄ 24 23:50	♄ 2 05:52	♄ 12 17:54	♄ 25 15:39	♄ 12 09:32	♄ 14 21:02	♄ 20 02:26	♄ 29 13:39	♄ 11 20:51	
♄ 27 10:03	♄ 4 13:50	♄ 15 02:16	♄ 28 03:30	♄ 16 18:55	♄ 21 19:28	♄ 22 04:42	♄ 31 16:56	♄ 13 04:02	
♄ 29 22:12	♄ 7 00:13	♄ 17 13:20	♄ 30 16:21	♄ 23 06:46	♄ 2 03:26	♄ 24 10:33		♄	

with clock times in UT/GMT. The year -3900 astronomical counting style corresponds to year 3901 B.C.E historical counting style.

Jan. -3900j	July -3900j	Jan. -3899j	Aug. -3899j	Feb. -3898j	Aug. -3898j	March -3897j	Sept. -3897j	March -3896j	Oct. -3896j	Apr. -3895j	Oct. -3895j
1 15:18	13 05:06	22 20:09	1 22:16	11 12:28	24 00:56	3 04:07	12 16:21	24 06:40	1 08:37	12 22:45	23 12:26
4 03:17	15 17:32	25 08:46	4 09:38	14 00:07	26 13:17	5 15:07	15 04:35	26 19:18	3 20:16	15 10:47	26 01:08
6 16:18	18 06:31	27 21:16	6 22:14	16 12:40	29 01:45	8 03:56	17 17:26	29 07:31	6 08:59	17 23:23	28 13:55
9 04:48	20 17:54	30 07:31	9 09:58	18 23:49	31 11:49	10 15:52	20 04:21	31 17:42	8 20:47	20 11:04	31 01:34
11 14:37	23 01:45		11 18:51	21 07:43		13 00:52	22 12:23		11 06:45	22 20:59	
13 20:23	25 05:40	Feb. -3899j	14 00:06	23 12:06	Sept. -3898j	15 06:40	24 18:04	Apr. -3896j	13 14:47	25 04:43	Nov. -3895j
15 22:22	27 06:43	1 14:08	16 02:25	25 14:02	2 18:25	17 10:18	26 22:21	3 01:32	15 20:54	27 09:58	2 11:16
17 22:06	29 06:39	3 17:12	18 03:18	27 15:09	4 22:06	19 13:04	29 01:53	5 07:26	18 01:00	29 12:53	4 18:29
19 21:37	31 07:16	5 17:59	20 04:26		7 00:20	21 15:53		7 11:49	20 03:20		6 22:55
21 22:49		7 18:11	22 07:12	March -3898j	9 02:34	23 19:11	Oct. -3897j	9 14:55	22 04:43	May -3895j	8 00:54
24 03:01	Aug. -3900j	9 19:30	24 12:20	1 17:03	11 05:43	25 23:17	1 04:56	11 17:06	24 06:33	1 14:10	11 01:24
26 10:38	2 10:04	11 23:14	26 19:55	3 20:44	13 10:07	28 04:46	3 07:48	13 19:18	26 10:27	3 15:06	13 01:59
28 21:07	4 15:48	14 05:56	29 05:36	6 02:31	15 15:52	30 12:34	5 11:19	15 22:52	28 17:41	5 17:17	15 04:25
31 09:26	7 00:29	16 15:24	31 17:03	8 10:18	17 23:23		7 16:44	18 05:12	31 04:17	7 22:12	17 10:10
	9 11:32	19 02:53		10 20:02	20 09:12	Apr. -3897j	10 01:15	20 14:54		10 06:37	19 19:47
Feb. -3900j	12 00:06	21 15:33	Sept. -3899j	13 07:37	22 21:08	1 23:12	12 12:51	23 03:05	Nov. -3896j	12 18:02	22 08:08
2 22:28	14 13:06	24 04:13	3 05:36	15 20:17	25 10:10	4 11:53	15 01:46	25 15:28	2 16:48	15 06:36	24 20:59
5 10:58	17 01:02	26 15:22	5 17:58	18 08:13	27 21:12	7 00:17	17 13:12	28 01:49	5 04:48	17 18:13	27 08:17
7 21:31	19 10:16	28 23:24	8 04:08	20 17:12	30 04:25	9 09:52	19 21:23	30 09:16	7 14:34	20 03:35	29 17:14
10 04:47	21 15:48		10 10:35	22 22:09		11 15:40	22 02:21		9 21:43	22 10:31	
12 08:25	23 17:49	March -3899j	12 13:12	24 23:43	Oct. -3898j	13 18:30	24 05:19	May -3896j	12 02:44	24 15:23	Dec. -3895j
14 09:09	25 17:36	3 03:41	14 13:16	26 23:38	2 07:48	15 19:58	26 07:37	2 14:13	14 06:21	26 18:45	1 23:54
16 08:37	27 17:02	5 04:46	16 12:48	28 23:59	4 08:49	17 21:38	28 10:16	4 17:36	16 09:14	28 21:15	4 04:43
18 08:41	29 18:04	7 04:12	18 13:52	31 02:28	6 09:26	20 00:32	30 13:47	6 20:17	18 11:59	30 23:34	6 08:02
20 11:11	31 22:16	9 03:59	20 17:58		8 11:22	22 05:05		8 22:57	20 15:17		8 10:17
22 17:18		11 06:04	23 01:30	Apr. -3898j	10 15:31	24 11:27	Nov. -3897j	11 02:14	22 19:59	June -3895j	10 12:10
25 03:08	Sept. -3900j	13 11:43	25 11:45	2 07:55	12 21:55	26 19:54	1 18:30	13 06:52	25 03:04	2 02:37	12 14:54
27 15:29	3 06:18	15 21:01	27 23:35	4 16:08	15 06:19	29 06:39	4 00:57	15 13:40	27 12:57	4 07:32	14 19:55
	5 17:29	18 08:50	30 12:08	7 02:26	17 16:35		6 09:43	17 23:11	30 01:03	6 15:16	17 01:21
March -3900j	8 06:17	20 21:39		9 14:14	20 04:37	May -3897j	8 21:02	20 11:02		9 02:01	19 16:01
1 04:32	10 09:09	23 10:15	Oct. -3899j	12 02:57	22 17:39	1 19:18	11 09:52	22 23:36	Dec. -3896j	11 14:30	22 04:53
3 16:47	13 06:59	25 21:41	3 00:37	14 15:22	25 05:38	4 08:08	13 22:01	25 10:36	2 13:24	14 02:24	24 16:21
6 03:11	15 16:51	28 06:49	5 11:45	17 01:33	27 14:18	6 18:43	16 07:12	27 18:26	4 23:44	16 11:42	27 00:50
8 11:06	17 23:56	30 12:41	7 19:53	19 07:52	29 18:41	9 01:25	18 12:35	29 22:59	7 06:46	18 17:53	29 06:28
10 16:11	20 03:47		10 00:02	21 10:12	31 19:39	11 04:24	20 14:56		9 10:46	20 21:39	31 10:19
12 18:35	22 04:50	Apr. -3899j	12 00:43	23 09:55	Nov. -3898j	13 05:05	22 15:46	June -3896j	11 12:58	23 00:14	
14 19:10	24 04:26	1 15:06	13 23:42	25 09:09	2 19:09	15 05:21	24 16:47	1 01:14	13 14:47	25 02:46	Jan. -3894j
16 19:23	26 04:28	3 15:01	15 23:14	27 10:02	4 19:18	17 06:48	26 19:16	3 02:35	15 17:25	27 05:57	2 13:26
18 21:00	28 06:58	5 14:15	18 01:28	29 14:05	6 21:48	19 10:33	29 00:02	5 04:26	17 21:34	29 10:12	4 16:28
21 01:40	30 13:26	7 14:57	20 07:39		8 24:48	21 17:00		7 07:46	20 03:28		6 19:45
23 10:16		9 19:00	22 17:33	May -3898j	9 03:26	24 02:02	Dec. -3897j	9 13:09	22 11:18	July -3895j	8 23:42
25 22:07	Oct. -3900j	12 03:13	25 05:38	1 21:42	11 12:03	26 13:14	1 07:17	11 20:49	24 21:12	1 15:56	11 05:11
28 11:09	2 23:54	14 14:46	17 18:16	4 08:08	13 22:52	29 01:57	3 16:51	14 06:42	27 09:00	3 23:45	13 13:14
30 23:10	5 12:42	17 03:39	20 06:32	6 20:13	16 11:09	31 14:58	6 04:23	16 18:30	29 21:37	6 10:07	16 00:16
	8 01:33	19 16:08		9 08:57	19 00:06		8 17:08	19 07:12		8 22:31	18 13:05
Apr. -3900j	10 12:56	22 03:17	Nov. -3899j	11 21:25	22 12:27	June -3897j	11 05:41	21 18:59	Jan. -3895j	11 10:56	21 01:03
2 09:01	12 22:24	24 12:38	1 17:43	14 08:15	23 22:23	3 02:24	13 16:06	24 03:56	1 08:51	13 20:55	23 09:52
4 16:33	15 05:52	26 19:34	4 02:49	16 15:58	26 04:30	5 10:30	15 22:54	26 09:06	3 16:46	16 03:07	25 15:04
6 22:00	17 11:07	28 23:35	6 08:45	18 19:50	28 06:50	7 14:40	18 01:58	28 11:01	5 20:50	18 06:03	27 17:45
9 01:38	19 14:01		8 11:13	20 20:32	30 06:39	9 15:42	20 02:25	30 11:10	7 22:05	20 07:16	29 19:33
11 03:46	21 15:04	May -3899j	10 11:09	22 19:46		11 15:16	22 02:01		9 22:20	22 08:35	31 21:51
13 05:08	23 15:33	1 00:55	12 10:30	24 19:40	Dec. -3898j	13 15:15	24 02:41	July -3896j	11 23:30	24 11:18	
15 07:13	25 17:23	3 00:47	14 11:27	26 22:09	2 05:55	15 17:24	26 06:01	2 11:26	14 02:58	26 16:01	Feb. -3894j
17 11:05	27 22:26	5 01:08	16 15:51	28 04:22	4 06:41	17 22:49	28 12:49	4 13:33	16 09:10	28 22:40	3 01:21
19 18:35	30 07:37	7 04:01	19 00:24	31 14:09	6 10:30	20 07:40	30 22:46	6 18:36	18 17:48	31 07:11	5 06:15
22 05:38		9 10:50	21 12:02		8 18:03	22 19:11		9 02:41	20 14:17		7 12:44
24 24:31	Nov. -3900j	11 21:31	24 00:45	June -3898j	11 04:46	25 08:03	Jan. -3896j	11 13:10	23 16:07	Aug. -3895j	9 21:14
27 06:33	1 19:56	14 10:12	26 12:50	3 02:12	13 17:19	27 20:59	2 10:46	14 01:11	26 04:46	2 17:40	12 08:08
29 16:01	4 08:49	16 22:36	28 23:29	5 14:57	16 06:13	30 08:42	4 23:35	16 13:54	28 16:45	5 05:59	14 20:52
	6 20:01	19 09:21		8 03:09	18 18:19		7 12:07	19 02:11	31 02:01	7 18:53	17 09:23
May -3900j	9 04:45	21 18:09	Dec. -3899j	10 13:52	20 04:31	July -3897j	9 23:10	21 12:23		10 05:57	19 19:10
1 22:43	11 11:25	24 01:03	1 08:21	12 22:13	23 11:55	2 17:54	12 07:28	23 19:03	Feb. -3895j	12 13:13	22 00:56
4 03:29	13 16:33	26 05:54	3 14:58	15 03:31	25 16:03	4 23:42	14 12:11	25 21:50	2 07:15	14 16:23	24 03:18
6 07:07	15 20:25	28 08:41	5 18:59	17 05:50	27 17:24	7 02:09	16 13:37	27 21:48	4 08:47	16 16:49	26 03:56
8 10:07	17 23:04	30 09:59	7 20:43	19 06:13	29 17:18	9 02:16	18 13:05	29 20:54	6 08:16	18 16:37	28 04:42
10 12:49	20 01:03		9 21:15	21 06:19	31 17:30	11 01:44	20 12:33	31 21:20	8 07:53	20 17:45	
12 15:49	22 03:36	June -3899j	11 22:22	23 07:59		13 02:28	22 14:07		10 09:41	22 21:31	
14 20:14	24 08:19	1 11:07	14 01:50	25 12:46	Jan. -3897j	15 06:14	24 19:23	Aug. -3896j	12 14:51	25 04:12	March -3894j
17 03:21	26 16:29	3 13:50	16 08:55	27 21:19	2 19:50	17 13:59	27 04:40	3 00:53	14 23:22	27 13:20	4 11:39
19 13:44	29 04:00	5 19:43	18 19:32	30 08:53	5 01:43	20 01:13	30 08:42	5 08:19	17 10:14	30 00:18	6 18:40
22 02:23		8 05:21	21 08:02		7 11:26	22 14:11		7 18:57	19 22:23		9 03:52
24 14:44	Dec. -3900j	10 17:35	23 20:11	July -3898j	9 23:49	25 02:58	Feb. -3896j	10 07:15	22 11:01	22 11:01	11 15:06
27 00:36	1 16:53	13 06:01	26 06:28	2 21:36	12 12:45	27 14:21	1 05:41	12 19:58	24 23:13	1 12:40	14 03:50
29 06:36	4 04:22	15 16:39	28 14:28	5 09:35	15 00:29	29 23:42	3 18:02	15 08:12	27 09:27	4 01:41	16 16:40
31 10:19	6 12:55	18 00:49	30 20:25	7 19:44	17 10:10		6 04:58	17 19:04		6 13:38	19 03:27
	8 18:39	20 06:50		10 03:39	19 17:33	Aug. -3897j	8 13:53	20 03:14	March -3895j	8 22:28	21 10:31
June -3900j	10 22:36	22 11:15	Jan. -3898j	12 09:19	21 22:40	1 06:35	10 20:05	22 07:47	1 16:15	11 03:04	23 13:41
2 12:54	13 01:46	24 14:30	2 00:37	14 12:53	24 01:41	3 10:46	12 23:12	24 08:55	3 19:07	13 04:04	25 14:10
4 15:28	15 04:44	26 16:59	4 03:30	16 14:53	26 03:09	5 12:28	14 12:33	26 08:55	5 19:07	15 03:16	27 13:51
6 18:37	17 07:54	28 19:28	6 05:38	18 16:13	28 04:09	7 12:41	16 23:26	28 07:32	7 18:13	17 02:53	29 14:34
8 22:40	20 11:47	30 23:02	8 07:59	20 18:15	30 06:1						

with clock times in UT/GMT. The year -3894 astronomical counting style corresponds to year 3895 B.C.E historical counting style.

May -3894j	Nov. -3894j	May -3893j	Dec. -3893j	June -3892j	Dec. -3892j	July -3891j	Jan. -3890j	July -3890j	Feb. -3889j	Aug. -3889j	Feb. -3888j
2 15:34	12 05:54	24 20:51	2 00:43	12 14:53	23 05:17	2 08:50	11 22:52	24 11:24	3 01:22	15 13:34	25 03:45
5 03:12	14 18:20	27 09:13	4 11:55	15 01:54	25 16:41	4 18:32	14 09:13	26 22:22	5 12:45	18 01:46	27 16:32
7 16:09	17 07:20	29 21:54	7 00:12	17 14:20	28 05:35	7 06:34	16 21:37	29 10:53	8 01:16	20 14:18	
10 04:48	19 19:43		9 12:54	20 03:07	30 18:14	9 19:34	19 10:12	31 22:43	10 12:36	23 00:48	March -3888j
12 16:00	22 06:32	June -3893j	12 00:52	22 14:18		12 07:05	21 20:36		12 20:59	25 08:13	1 04:44
15 00:54	24 14:53	1 09:55	14 10:20	24 21:53	Jan. -3891j	14 15:07	23 03:27	Aug. -3890j	15 02:10	27 12:58	3 14:24
17 06:55	26 19:59	3 20:03	16 15:54	27 01:17	2 04:14	16 19:18	26 06:58	3 07:50	17 05:03	29 16:11	5 21:09
19 10:01	28 21:53	6 03:03	18 17:36	29 01:39	4 10:06	18 20:46	28 08:24	5 13:39	19 07:01	31 18:59	8 01:47
21 10:52	30 21:38	8 06:23	20 16:53		6 12:12	20 21:17	30 09:20	7 16:47	21 09:19		10 05:17
23 10:49		10 06:45	22 15:59	July -3892j	8 12:10	22 22:30		9 18:35	23 12:47	Sept. -3889j	12 08:18
25 11:40	Dec. -3894j	12 05:54	24 17:07	1 00:58	10 12:03	25 01:36	Feb. -3890j	11 20:25	25 17:49	2 22:02	14 11:12
27 15:13	2 21:04	14 05:58	26 21:50	3 01:25	12 13:38	27 07:07	1 11:11	13 23:20	28 00:39	5 01:43	16 14:27
29 22:39	4 22:19	16 09:00	29 06:25	5 04:36	14 18:02	29 15:08	3 14:58	16 03:58		7 06:27	18 18:57
	7 03:11	18 16:05	31 17:45	7 11:09	17 01:25		5 21:09	18 10:37	March -3889j	9 13:00	21 01:53
June -3894j	9 12:20	21 02:43		9 20:37	19 11:21	Aug. -3891j	8 05:45	20 19:23	2 09:34	11 22:10	23 11:58
1 09:42	12 00:34	23 15:13	Jan. -3892j	12 08:02	21 23:10	1 01:25	10 16:32	22 06:16	4 20:41	14 09:57	26 00:29
3 22:36	14 13:39	26 03:52	3 06:16	14 20:33	24 12:04	3 13:33	13 04:54	25 18:41	7 09:13	16 22:47	28 12:59
6 11:07	17 01:45	28 15:38	5 18:52	17 09:20	27 00:54	6 02:36	15 17:40	28 07:04	9 21:13	19 09:58	30 22:58
8 21:51	19 12:09		8 06:46	19 21:03	29 11:50	8 14:48	18 04:58	30 17:19	12 06:24	21 17:36	
11 06:23	21 20:37	July -3893j	10 16:55	22 05:59	31 19:16	11 00:11	20 13:07		14 11:46	23 21:40	Apr. -3888j
13 12:47	24 02:50	1 01:56	13 00:01	26 11:01		13 05:40	22 17:27	Sept. -3890j	16 13:56	25 23:31	2 05:26
15 17:06	26 06:31	3 09:57	15 03:29	28 12:28	Feb. -3891j	15 07:38	24 18:43	1 23:54	18 14:32	28 00:57	4 09:05
17 19:31	28 07:54	5 14:54	17 03:58	30 11:21	2 22:45	17 07:33	26 18:30	4 02:52	20 15:28	30 03:23	6 11:24
19 20:41	30 08:08	7 16:46	19 03:12		4 23:17	19 07:16	28 18:43	6 03:30	22 18:12		8 13:42
21 21:53		9 16:38	21 03:21	Aug. -3892j	6 22:36	21 08:38		8 03:41	24 23:24	Oct. -3889j	10 16:45
24 00:50	Jan. -3893j	11 16:25	23 06:24	1 12:54	8 22:43	23 12:59	March -3890j	10 05:14	27 06:58	2 07:28	12 20:53
26 07:06	1 09:02	13 18:15	25 13:25	3 17:55	11 01:20	25 20:46	2 21:04	12 09:24	29 16:31	4 13:15	15 02:23
28 17:13	3 12:38	15 23:49	28 00:01	6 02:36	13 07:28	28 07:27	5 02:38	14 16:30		6 20:43	17 09:52
	5 20:17	18 09:27	30 12:30	8 14:01	15 17:05	30 19:54	7 11:28	17 02:02	Apr. -3889j	9 06:10	19 19:54
July -3894j	8 07:39	20 21:42		11 02:40	18 05:07		9 22:45	19 13:17	1 03:48	11 17:45	22 08:13
1 05:50	10 20:38	23 10:19	Feb. -3892j	13 15:16	20 18:07	Sept. -3891j	12 11:19	22 01:40	3 16:21	14 06:42	24 21:05
3 18:24	13 08:41	25 21:47	2 01:04	16 02:47	23 06:47	4 21:11	17 11:52	24 14:18	6 04:52	16 18:49	27 07:51
6 04:49	15 18:34	28 07:33	4 12:36	18 12:13	25 17:53	7 07:30	19 21:15	27 01:36	8 15:13	19 03:37	29 14:53
8 12:35	18 02:17	30 15:27	6 22:27	20 18:41	28 02:19	9 14:40	22 03:06	29 09:46	10 21:41	21 08:12	
10 18:16	20 08:14		9 06:00	22 21:54		11 18:16	24 05:24		13 00:11	23 09:31	May -3888j
12 22:35	22 12:36	Aug. -3893j	11 10:49	24 22:40	March -3891j	13 18:57	26 05:13	Oct. -3890j	15 00:10	25 09:31	1 18:18
15 01:56	24 15:26	1 21:14	13 12:59	26 22:30	2 07:27	15 18:17	28 04:26	1 13:52	16 23:44	27 10:13	3 19:35
17 04:32	26 17:12	4 00:39	15 13:33	28 23:17	4 29:30	17 18:15	30 05:10	3 14:35	19 00:54	29 13:05	5 20:28
19 06:58	28 19:02	6 02:05	17 14:05	31 02:45	6 09:35	19 20:47		5 13:43	21 05:03	31 18:42	7 22:25
21 10:23	30 22:36	8 02:48	19 16:27		8 09:22	22 03:12		7 13:31	23 12:26		10 02:16
23 16:15		10 04:34	21 22:07	Sept. -3892j	10 10:42	24 13:28	Apr. -3890j	9 15:58	25 22:24	Nov. -3889j	12 08:16
26 01:33	Feb. -3893j	12 09:09	24 07:28	2 09:59	12 15:13	27 02:04	1 09:13	11 22:10	28 10:02	3 02:48	14 16:30
28 13:46	2 05:22	14 17:33	26 19:29	4 20:43	14 23:40	29 15:03	3 17:16	14 07:45	30 22:40	5 12:55	17 02:57
31 02:31	4 15:45	17 05:06	29 08:02	7 09:20	17 11:20		6 04:31	16 19:27		8 00:43	19 15:18
	7 04:20	19 17:44		9 21:51	20 20:23		8 17:16	19 07:58	May -3889j	10 13:37	22 04:22
Aug. -3894j	9 16:33	22 05:10	March -3892j	12 08:51	22 12:50	Oct. -3891j	11 05:59	21 20:29	3 11:21	13 02:15	24 16:01
2 13:10	12 02:23	24 14:22	2 19:21	14 17:45	24 23:31	2 03:01	13 17:41	24 08:08	5 22:33	15 12:25	27 00:16
4 20:34	14 09:26	26 21:23	5 04:32	17 00:24	27 07:56	4 13:18	16 03:36	26 17:37	8 06:27	17 18:34	29 04:30
7 01:14	16 14:21	29 02:37	7 11:29	19 04:50	30 17:29	6 21:21	18 10:48	28 23:33	10 10:17	19 20:46	31 05:41
9 04:26	18 18:00	31 06:25	9 16:23	21 07:21		9 02:40	20 14:42	31 01:43	12 10:50	21 20:30	
11 07:16	20 21:00		11 19:34	23 08:42	Apr. -3891j	11 05:11	22 15:40		14 09:57	23 19:53	June -3888j
13 10:19	22 23:47	Sept. -3893j	13 21:36	25 10:03	2 19:06	13 05:35	24 15:07	Nov. -3890j	16 09:48	25 20:54	2 05:33
15 13:54	25 02:56	2 09:07	15 23:26	27 13:05	4 19:45	15 05:28	26 15:04	2 01:16	18 12:19	28 00:56	4 05:56
17 18:29	27 07:25	4 11:22	18 18:20	29 19:01	6 20:58	17 06:50	28 17:39	4 00:18	20 18:31	30 08:26	6 08:23
20 00:54		6 14:11	20 07:33		8 00:28	19 11:35		6 01:07	23 04:06		8 13:46
22 10:00	March -3893j	8 18:54	22 15:57	Oct. -3892j	9 00:28	21 20:35	May -3890j	8 05:29	25 15:54	Dec. -3889j	10 22:12
24 21:51	1 14:18	11 02:35	25 03:15	2 04:37	11 07:36	24 08:48	1 00:17	10 13:59	28 04:36	2 18:48	13 09:07
27 10:48	4 00:11	13 13:22	27 15:47	4 16:54	13 18:27	26 21:49	3 10:47	13 01:30	31 17:09	5 06:57	15 21:40
29 22:13	6 12:22	16 01:52	30 03:14	7 05:32	16 07:18	29 09:32	5 23:27	15 14:10		7 19:52	18 10:45
	9 00:49	18 13:42		9 16:21	18 19:43	31 19:08	8 12:05	18 02:32	June -3889j	10 08:25	20 22:52
Sept. -3894j	11 11:10	20 23:01		12 00:25	21 05:55		10 23:27	20 13:51	2 04:30	12 19:14	23 08:20
1 06:09	13 18:15	23 05:20	Apr. -3892j	14 06:07	23 13:39	Nov. -3891j	13 09:05	22 23:30	4 13:23	15 02:54	25 14:08
3 10:31	15 22:25	25 09:18	1 12:05	16 10:13	25 19:18	3 02:47	15 16:41	25 06:37	6 18:48	17 06:53	27 16:23
5 12:33	18 00:49	27 12:01	3 18:09	18 13:28	27 23:25	5 08:38	17 21:50	27 10:37	8 20:49	19 07:50	29 16:19
7 13:53	20 02:43	29 14:31	5 22:06	20 16:17	30 02:19	7 12:36	20 00:23	29 11:50	10 20:41	21 07:18	
9 15:52	22 05:10		8 00:57	22 19:10		9 14:47	22 01:04		12 20:17	23 07:14	July -3888j
11 19:20	24 08:52	Oct. -3893j	10 03:33	24 22:54	May -3891j	11 15:56	24 01:25	Dec. -3890j	14 21:37	25 09:29	1 15:45
14 00:41	26 14:22	1 17:33	12 06:35	27 04:38	2 04:24	13 17:32	26 03:26	1 11:38	17 02:15	27 15:21	3 16:35
16 08:03	28 22:01	3 21:41	16 16:22	29 13:23	4 06:31	15 21:29	28 08:49	3 12:03	19 10:41	30 00:57	5 20:26
18 17:40	31 08:03	6 03:27	19 00:32		6 10:03	18 05:10	30 18:12	5 15:02	21 22:08		8 04:02
20 21:57		8 11:23	21 11:20	Nov. -3892j	8 16:27	20 16:31		7 21:54	24 10:50	Jan. -3888j	10 14:57
23 18:28	Apr. -3893j	10 21:47	23 23:48	1 01:06	11 02:25	23 05:27	June -3890j	10 08:26	26 23:11	1 13:08	13 03:42
26 06:41	2 20:04	13 10:03	26 11:43	3 13:56	13 14:57	25 17:16	2 06:22	12 20:57	29 10:07	4 02:07	15 16:42
28 15:56	5 08:42	15 22:27	28 20:55	6 01:11	16 03:28	28 02:28	4 18:59	15 09:19		6 14:22	18 04:41
30 21:12	7 19:51	18 08:38		8 09:06	18 13:38	30 09:10	7 06:07	17 20:12	July -3889j	9 00:54	20 14:42
	10 03:47	20 15:17		10 13:48	20 20:43		9 15:07	20 05:10	1 18:58	11 09:03	22 21:53
Oct. -3894j	12 08:08	22 18:34	May -3892j	12 16:34	23 01:24	Dec. -3891j	11 22:08	22 12:06	4 01:14	13 14:27	25 01:52
2 23:08	14 09:48	24 19:49	1 02:36	25 16:22	25 04:50	2 14:08	14 03:21	24 16:54	6 04:49	15 17:10	27 03:06
4 23:17	16 10:19	26 20:46	3 05:31	27 13:23	27 07:51	4 18:03	16 06:53	26 19:40	8 06:16	17 17:59	29 02:49
6 23:31	18 11:22	28 22:57	5 07:08	29 14:13	29 10:52	6 21:12	18 09:01	28 21:07	10 06:48	19 18:17	31 02:51
9 01:27	20 14:20	31 03:18	7 08:59		31 14:13	8 23:51	20 10:39	30 22:30	12		

with clock times in UT/GMT. The year -3888 astronomical counting style corresponds to year 3889 B.C.E historical counting style.

Sept. -3888j	March -3887j	Sept. -3887j	Apr. -3886j	Oct. -3886j	Apr. -3885j	Nov. -3885j	May -3884j	Nov. -3884j	June -3883j	Dec. -3883j	June -3882j
3 05:05	II 15 19:35	III 25 09:23	II 2 02:48	III 12 15:33	II 24 05:46	II 1 10:20	II 13 00:38	II 22 15:20	II 1 20:41	II 12 10:41	II 23 22:57
5 17:14	III 18 08:12	III 27 22:09	III 4 12:16	III 15 02:10	III 26 17:00	III 3 20:08	III 15 10:57	III 25 01:51	III 4 05:09	III 14 19:09	III 26 07:50
8 06:12	III 20 20:42	III 30 10:18	III 7 00:11	III 17 14:37	III 29 05:44	III 6 08:05	III 17 22:55	III 27 13:45	III 6 15:31	III 17 05:55	III 28 19:26
II 10 17:37	III 23 07:30		III 9 12:50	III 20 03:31		III 8 20:59	III 20 11:36	III 30 02:27	III 9 03:38	III 19 18:36	
II 13 02:31	III 25 16:13	Oct. -3887j	III 12 00:57	III 22 15:45	May -3885j	III 11 09:42	III 22 23:52		III 11 16:26	III 22 07:19	July -3882j
II 15 09:15	III 27 23:02	II 2 21:00	III 14 11:39	III 25 02:14	II 1 18:39	III 13 20:59	III 25 10:14	Dec. -3884j	III 14 03:44	III 24 17:30	II 1 08:21
II 17 14:24	III 30 04:01	III 5 05:58	III 16 20:09	III 27 09:55	II 4 06:26	III 16 05:32	III 27 17:17	III 2 14:35	III 16 11:29	III 26 23:35	II 3 20:03
II 19 18:18		III 7 12:48	III 19 01:47	III 29 14:17	II 6 15:51	III 18 10:29	III 29 20:33	III 5 00:10	III 18 15:08	III 29 02:00	II 6 04:22
II 21 21:03	Apr. -3887j	III 9 17:05	III 21 04:32	III 31 15:44	II 8 22:00	III 20 12:03	III 31 20:55	III 7 05:44	III 20 15:49	III 31 02:27	II 8 09:01
III 23 23:07	III 1 07:08	III 11 18:57	III 23 05:13		II 11 00:51	III 22 11:33		III 9 07:28	III 22 15:34		II 10 11:08
III 26 01:36	III 3 08:48	III 13 19:28	III 25 05:26	Nov. -3886j	II 13 01:18	III 24 10:54	June -3884j	III 11 06:55	III 24 16:25	Jan. -3882j	II 12 12:24
III 28 06:06	III 5 10:07	III 15 20:24	III 27 06:59	II 2 15:35	II 15 00:55	III 26 12:11	II 2 20:08	III 13 06:16	III 26 19:48	II 2 02:54	II 14 14:14
III 30 13:58	III 7 12:45	III 17 23:36	III 29 11:28	II 4 15:37	II 17 01:34	III 28 17:04	II 4 20:21	III 15 07:39	III 29 02:10	II 4 04:58	II 16 17:31
	III 9 18:20	III 20 06:26		II 6 17:45	III 19 05:00		III 6 23:27	III 17 12:29		II 6 09:28	II 18 22:40
Oct. -3888j	III 12 03:38	III 22 16:56	May -3886j	II 8 23:23	II 21 12:17	Dec. -3885j	III 9 06:23	III 19 20:53	July -3883j	II 8 16:29	II 21 05:51
II 3 01:19	III 14 15:42	III 25 05:27	II 1 19:41	II 11 08:54	II 23 23:07	II 1 02:04	III 11 16:42	III 22 07:48	II 1 11:07	II 11 01:42	II 23 15:15
II 5 14:14	III 17 04:14	III 27 17:40	II 4 06:59	II 13 21:10	III 26 11:54	II 3 14:05	III 14 04:56	III 24 20:02	II 3 21:58	II 13 12:52	II 26 02:52
II 8 01:57	III 19 15:01	III 30 04:01	II 6 19:35	II 16 10:06	III 29 00:42	II 6 03:08	III 16 17:38	III 27 08:41	II 6 10:12	II 16 01:33	II 28 15:50
II 10 10:40	III 21 23:12		II 9 07:33	II 18 21:58	III 31 12:09	II 8 15:39	III 19 05:49	III 29 20:58	II 8 23:04	II 18 14:32	II 31 04:12
II 12 16:29	III 24 05:07	Nov. -3887j	II 11 17:43	II 20 21:24		II 11 02:45	III 21 16:38		II 11 11:05	II 20 01:45	
II 14 20:27	III 26 09:27	II 1 12:07	II 14 01:40	II 23 15:30	June -3885j	II 13 11:52	III 24 00:57	Jan. -3883j	II 13 20:14	II 23 09:18	Aug. -3882j
II 16 23:39	III 28 12:42	II 3 18:14	II 16 07:23	II 25 20:51	II 2 21:32	II 15 18:21	III 26 05:52	II 1 07:31	II 16 01:16	II 25 12:46	II 2 13:43
II 19 02:43	III 30 15:19	II 5 22:40	II 18 11:05	II 28 00:02	II 5 04:29	II 17 21:48	III 28 07:27	II 3 14:47	II 18 02:36	II 27 13:16	II 4 19:17
III 21 05:57		II 8 01:43	II 20 13:14	II 30 01:36	II 7 08:50	II 19 22:38	III 30 06:57	II 5 18:05	II 20 01:57	II 29 12:43	II 6 21:24
III 23 09:49	May -3887j	II 10 03:54	II 22 14:45		II 9 10:50	II 21 22:16		II 7 18:15	II 22 01:28	II 31 13:05	II 8 21:40
III 25 15:08	III 2 17:55	II 12 06:11	II 24 16:52	Dec. -3886j	II 11 11:22	II 23 22:41	July -3884j	II 9 17:12	II 24 03:10		II 10 21:54
III 27 22:58	III 4 21:32	II 14 09:50	II 26 20:59	II 2 02:36	II 13 11:56	II 26 01:57	II 2 06:24	II 11 17:12	II 26 08:15	Feb. -3882j	II 12 23:43
III 30 09:45	III 7 03:19	II 16 16:05	II 29 04:14	II 4 04:31	II 15 14:22	II 28 09:24	II 4 08:01	II 13 20:12	II 28 16:48	II 2 15:56	II 15 04:10
	III 9 12:08	II 19 01:33	II 31 14:42	II 6 08:59	II 17 20:17	II 30 20:40	II 6 13:26	II 16 03:12	II 31 03:53	II 4 22:05	II 17 11:34
Nov. -3888j	III 11 23:42	II 21 13:33		II 8 17:07	II 20 06:09		II 8 22:55	II 18 13:41		II 7 07:22	II 19 21:36
II 1 22:30	II 14 12:16	II 24 11:58	June -3886j	II 11 04:37	II 22 18:42	Jan. -3884j	II 11 11:02	II 21 02:02	Aug. -3883j	II 9 18:57	II 22 09:32
II 4 10:45	II 16 23:28	II 26 12:34	II 3 03:07	II 13 17:33	II 25 07:28	II 2 09:41	II 13 23:46	II 23 14:43	II 2 16:18	II 12 07:46	II 24 22:29
II 6 20:10	II 19 07:44	II 28 20:15	II 5 15:12	II 16 05:23	II 27 18:32	II 4 22:06	II 16 11:41	II 26 02:44	II 5 05:04	II 14 20:43	II 27 11:07
II 9 01:58	II 21 13:00		II 8 01:07	II 18 14:41	II 30 03:16	II 7 08:42	II 18 22:13	II 28 13:18	II 7 17:09	II 17 08:20	II 29 21:45
II 11 04:58	II 23 16:10	Dec. -3887j	II 10 08:15	II 20 21:24		II 9 17:21	II 21 06:52	II 30 21:28	II 10 03:09	II 19 17:08	
II 13 06:39	II 25 18:23	II 1 01:14	II 12 13:05	II 23 02:13	July -3885j	II 12 00:05	II 23 13:01		II 12 09:48	II 21 22:15	Sept. -3882j
II 15 08:26	II 27 20:42	II 3 04:29	II 14 16:29	II 25 05:52	II 2 09:54	II 14 04:45	II 25 16:17	Feb. -3883j	II 14 12:47	II 24 00:01	II 1 04:56
II 17 11:19	II 29 23:53	II 5 07:04	II 16 19:14	II 27 08:46	II 4 14:48	II 16 07:19	II 27 17:10	II 2 02:25	II 16 13:04	II 25 23:45	II 3 08:20
II 19 15:49		II 7 09:50	II 18 21:59	II 29 11:20	II 6 18:07	II 18 08:22	II 29 17:08	II 4 04:15	II 18 12:26	II 27 23:19	II 5 08:52
II 21 22:14	June -3887j	II 9 13:24	II 21 01:20	II 31 14:18	II 8 20:10	II 20 09:20	II 31 18:13	II 6 04:10	II 20 12:56		II 7 08:13
II 24 06:49	II 1 04:31	II 11 18:18	II 23 06:04		II 10 21:45	II 22 12:05		II 8 04:03	II 22 16:19	March -3882j	II 9 08:21
II 26 17:40	II 3 11:10	II 14 01:05	II 25 13:05	Jan. -3885j	II 13 00:17	II 24 18:17	Aug. -3884j	II 10 05:56	II 24 23:30	II 2 00:36	II 11 11:04
II 29 06:14	II 5 20:12	II 16 10:17	II 27 22:57	II 2 18:50	II 15 05:26	II 27 04:23	II 2 22:20	II 12 11:20	II 27 10:06	II 4 05:07	II 13 17:28
	II 8 07:33	II 18 21:48	II 30 11:07	II 5 02:11	II 17 14:17	II 29 16:59	II 5 06:28	II 14 20:35	II 29 22:36	II 6 13:26	II 16 03:25
Dec. -3888j	II 10 20:10	II 21 10:21		II 7 12:51	II 20 02:18		II 7 17:57	II 17 08:32		II 9 00:53	II 18 15:41
II 1 18:55	II 13 08:01	II 23 21:42	July -3886j	II 10 01:35	II 22 15:09	Feb. -3884j	II 10 06:38	II 19 21:13	Sept. -3883j	II 11 13:50	II 21 04:40
II 4 05:27	II 15 17:06	II 26 05:54	II 2 23:34	II 12 13:46	II 25 02:14	II 1 05:28	II 12 18:26	II 22 08:59	II 1 11:17	II 14 02:38	II 23 17:07
II 6 12:20	II 17 22:36	II 28 10:32	II 5 09:50	II 14 23:06	II 27 10:24	II 3 15:51	II 15 04:23	II 24 19:01	II 3 22:57	II 16 14:02	II 26 04:02
II 8 15:34	II 20 01:04	II 30 12:33	II 7 16:41	II 17 05:07	II 29 16:04	II 5 23:46	II 17 12:24	II 27 02:56	II 6 08:46	II 18 23:11	II 28 12:29
II 10 16:23	II 22 01:57		II 9 20:30	II 19 08:45	II 31 20:14	II 8 05:40	II 19 18:32		II 8 16:09	II 21 05:32	II 30 17:44
II 12 16:32	II 24 02:53	Jan. -3886j	II 21 22:40	II 21 11:25		II 10 09:09	II 21 22:46	March -3883j	II 10 20:43	II 23 08:57	
II 14 17:45	II 26 05:19	II 1 13:37	II 23 06:39	II 23 14:10	Aug. -3885j	II 12 13:28	II 24 01:14	II 1 08:30	II 12 22:47	II 25 10:03	Oct. -3882j
II 16 21:19	II 28 10:08	II 3 15:21	II 25 17:33	II 25 17:33	II 2 23:39	II 14 15:55	II 26 02:41	II 3 11:44	II 14 23:21	II 27 10:06	II 2 19:49
II 19 03:51	II 30 17:31	II 5 18:52	II 27 17:48	II 27 21:46	II 5 02:42	II 16 18:13	II 28 04:29	II 5 13:14	II 16 23:58	II 29 10:49	II 4 19:44
II 21 13:08		II 8 00:34	II 30 13:36	II 30 03:15	II 7 05:40	II 18 21:38	II 30 08:17	II 7 14:12	II 19 02:22	II 31 13:58	II 6 19:14
II 24 00:30	July -3887j	II 10 08:20	II 22 21:11		II 9 09:14	II 21 03:36		II 9 16:12	II 21 08:02		II 8 20:25
II 26 13:07	II 3 03:12	II 12 18:00	II 25 06:59	Feb. -3885j	II 11 14:38	II 23 12:54	Sept. -3884j	II 11 20:46	II 23 17:28	Apr. -3882j	II 11 01:04
II 29 01:51	II 5 14:42	II 15 05:26	II 27 18:58	II 1 10:49	II 13 22:59	II 26 00:57	II 1 15:24	II 14 04:48	II 26 05:38	II 2 20:51	II 13 09:55
II 31 13:13	II 8 03:19	II 20 06:05	II 30 07:47	II 3 21:07	II 16 10:26	II 28 13:30	II 4 01:56	II 16 15:58	II 28 18:24	II 5 07:30	II 15 21:59
	II 10 15:43	II 22 15:29		II 6 09:37	II 18 23:22		II 6 14:24	II 19 04:32		II 7 20:21	II 18 11:04
Jan. -3887j	II 13 02:01	II 24 20:54	Aug. -3886j	II 8 22:14	II 21 10:58	March -3884j	II 9 02:25	II 21 16:18	Oct. -3883j	II 10 09:03	II 20 23:15
II 2 21:37	II 15 08:43	II 26 22:44	II 1 18:59	II 11 08:16	II 23 19:19	II 2 00:10	II 11 12:12	II 24 01:52	II 1 05:45	II 12 20:01	II 23 09:42
II 5 02:15	II 17 11:37	II 28 22:38	II 4 02:29	II 13 14:29	II 26 00:21	II 4 07:51	II 13 19:22	II 26 08:57	II 3 14:48	II 15 04:42	II 25 18:12
II 7 03:35	II 19 11:52	II 30 22:44	II 6 06:07	II 15 17:26	II 28 03:15	II 6 12:51	II 16 00:26	II 28 13:55	II 5 21:35	II 17 11:10	II 28 00:32
II 9 03:05	II 21 11:22		II 8 07:10	II 17 18:46	II 30 05:28	II 8 16:12	II 18 04:08	II 30 17:22	II 8 02:28	II 19 15:36	II 30 04:25
II 11 02:45	II 23 12:10		II 10 07:38	II 19 20:12		II 10 18:51	II 20 07:03		II 10 05:50	II 21 18:13	
II 13 04:31	II 25 15:51	Feb. -3886j	II 12 09:17	II 21 22:55	Sept. -3885j	II 12 21:33	II 22 09:47	Apr. -3883j	II 12 08:07	II 23 19:37	Nov. -3882j
II 15 09:48	II 27 23:03	II 2 00:51	II 14 13:11	II 24 03:25	II 1 08:02	II 15 00:51	II 13 24:01	II 1 19:55	II 14 10:04	II 25 20:56	II 1 06:02
II 17 18:49	II 30 09:09	II 4 05:59	II 16 19:29	II 26 09:46	II 3 11:31	II 17 05:25	II 17 12:02	II 3 22:17	II 16 12:49	II 27 23:43	II 3 06:25
II 20 06:31		II 6 14:06	II 19 03:52	II 28 18:06	II 5 16:12	II 19 12:02	II 21 21:16	II 6 01:21	II 18 17:48	II 30 05:33	II 5 07:17
II 22 19:20	Aug. -3887j	II 9 00:23	II 21 14:07		II 7 22:34	II 21 21:16	II 24 08:56	II 6 06:09			

with clock times in UT/GMT. The year -3881 astronomical counting style corresponds to year 3882 B.C.E historical counting style.

Jan. -3881j	July -3881j	Jan. -3880j	Aug. -3880j	Feb. -3879j	Aug. -3879j	March -3878j	Sept. -3878j	March -3877j	Oct. -3877j	Apr. -3876j	Oct. -3876j
1 05:42	13 16:55	23 05:59	1 11:07	10 23:16	23 09:28	2 16:34	12 03:10	24 16:52	1 22:34	12 12:11	23 01:25
3 12:26	16 00:24	25 14:11	3 16:56	13 06:02	25 18:07	4 22:39	14 11:24	27 02:11	4 05:57	14 20:19	25 10:33
5 22:07	18 11:01	28 01:21	6 02:18	15 16:31	28 06:07	7 08:48	16 22:52	29 13:52	6 16:14	17 06:59	27 21:52
8 10:17	20 23:28	30 13:52	8 14:22	18 05:15	30 19:12	9 21:23	19 11:35	Apr. -3877j	9 04:19	19 19:23	30 10:31
10 22:56	23 11:25		10 12:59	20 17:45		12 10:06	22 00:01	11 17:12	11 17:12	22 08:23	
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with clock times in UT/GMT. The year -3875 astronomical counting style corresponds to year 3876 B.C.E historical counting style.

May -3875j	Nov. -3875j	May -3874j	Dec. -3874j	June -3873j	Dec. -3873j	July -3872j	Jan. -3871j	July -3871j	Feb. -3870j	Aug. -3870j	Feb. -3869j
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31 15:17	8 04:51	17 18:40		10 00:29	20 15:28	31 06:07	7 19:49	17 10:26	June -3870j	9 15:33	21 05:24
	10 17:27	20 07:29	Apr. -3873j	12 13:03	23 03:46	Nov. -3872j	10 08:02	19 22:56	1 13:36	12 04:24	23 17:52
Sept. -3875j	13 05:32	22 19:21	1 22:32	15 00:14	25 14:40	2 18:22	15 08:59	22 11:56	4 02:08	14 16:07	26 04:20
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7 15:52	20 05:49	29 18:36	9 02:52	21 19:42		9 16:18	22 01:43	29 11:12	10 20:15	21 07:15	
9 20:23	22 09:44		11 07:28	23 20:45	May -3872j	11 16:42	24 01:09		12 20:31	23 07:35	July -3869j
11 23:32	24 12:05	Oct. -3874j	13 09:44	25 20:30	2 06:30	13 15:39	26 00:28	Dec. -3871j	14 20:34	25 08:16	2 16:39
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16 04:01	28 15:47	3 23:29	17 11:06	29 23:57	6 05:40	17 18:09	30 06:22	3 11:08	19 02:13	29 15:58	6 19:17
18 07:35	30 19:43	6 00:32	19 13:19		8 06:53	20 00:54		5 11:18	21 09:20		8 23:02
20 13:45		8 02:28	21 18:45	Nov. -3873j	10 11:43	22 11:17	June -3871j	7 13:58	23 19:11	Jan. -3869j	11 05:15
22 23:10	Apr. -3874j	10 06:52	24 04:06	1 07:06	12 20:44	24 23:38	1 14:36	9 19:59	26 07:03	1 00:00	13 13:51
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	9 13:15	20 02:54	May -3873j	11 06:19	22 20:13	Dec. -3872j	11 14:53	19 18:09	1 08:49	10 23:32	23 12:50
Oct. -3875j	11 23:26	22 12:18	1 16:41	13 14:57	24 04:54	2 10:48	14 01:04	22 05:57	3 19:40	13 09:22	25 21:12
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7 02:16	18 15:07	29 03:3									

with clock times in UT/GMT. The year -3869 astronomical counting style corresponds to year 3870 B.C.E historical counting style.

Sept. -3869j	March -3868j	Sept. -3868j	Apr. -3867j	Oct. -3867j	Apr. -3866j	Nov. -3866j	May -3865j	Nov. -3865j	June -3864j	Dec. -3864j	June -3863j
1 13:11	13 01:35	12 13:30	1 22:26	12 10:46	12 24:01:12	1 08:45	13 21:50	12 23 11:04	1 19:35	12 07:40	12 23 17:08
3 17:18	15 07:19	14 20:44	4 03:26	14 16:44	26 06:32	3 13:39	16 02:39	15 25:36	3 22:17	14 10:03	13 25 19:58
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8 12:38	20 03:45	18 06:06	8 21:06	19 11:34		8 05:13	20 18:12	30 07:44	8 09:58	18 23:29	30 12:21
11 01:12	22 16:10		11 08:59	21 23:52	May -3866j	10 16:11	23 05:35		10 20:44	21 11:17	
13 13:48	25 04:47	Oct. -3868j	13 21:57	24 12:52	1 01:56	13 04:40	25 18:13	Dec. -3865j	13 09:31	24 00:07	July -3863j
16 01:42	27 16:37	2 06:49	16 10:28	27 00:41	3 14:17	15 16:54	28 05:45	2 19:55	15 21:38	26 11:21	3 00:45
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22 23:48	Apr. -3868j	9 15:24	23 05:28		10 20:40	22 11:01	June -3865j	10 02:20	22 16:53		10 07:46
25 00:42	1 08:12	11 19:27	25 05:39	Nov. -3867j	13 00:17	24 11:33	1 18:49	12 06:05	24 19:49	Jan. -3863j	12 13:58
26 23:58	3 10:33	13 20:09	27 05:15	2 15:35	15 01:17	26 12:05	3 20:51	14 08:07	26 22:41	2 05:47	14 18:32
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	7 09:41	17 19:02		6 15:18	19 02:23	30 19:07	7 23:47	18 12:55		6 12:06	18 23:59
Oct. -3869j	9 10:35	19 21:13	May -3867j	8 17:13	21 05:44		10 03:19	20 17:10	July -3864j	8 15:02	21 02:11
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13 07:38	23 22:17	Nov. -3868j	13 16:33	23 07:26	June -3866j	13 00:28	24 14:01	Jan. -3864j	13 06:03	22 20:04	Aug. -3863j
15 17:33	26 07:58	1 01:41	16 03:12	25 17:21	2 09:35	15 11:24	26 23:28	1 16:49	15 15:59	25 04:51	1 21:11
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24 10:32	May -3868j	10 06:36	24 15:54	Dec. -3867j	11 11:52	23 21:27	1 06:36	10 17:23	24 04:34		11 00:28
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	8 23:51	18 11:25		8 05:31	19 17:59		9 14:18	19 04:26		7 01:07	19 13:44
Nov. -3869j	11 06:26	20 19:17	June -3867j	10 12:47	22 02:57	Jan. -3865j	11 22:08	21 12:35	Aug. -3864j	9 07:35	21 20:19
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7 03:24	18 17:21	28 08:02	7 10:10	18 01:12	29 15:37	6 18:10	19 08:25	28 23:55	7 01:01	16 16:05	29 05:28
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22 20:22	June -3868j	9 16:21	23 02:27	Jan. -3866j	10 22:12	22 07:53	Aug. -3865j	9 03:53	22 13:50	March -3863j	9 09:49
24 23:04	1 05:15	11 17:17	25 03:45	2 13:12	12 21:20	24 09:26	1 16:27	11 03:44	24 17:07	2 00:33	11 11:21
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Dec. -3869j	10 00:31	20 14:07	July -3867j	11 18:54	21 20:32		10 13:53	20 04:44		10 22:56	20 13:06
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11 14:28	22 02:21		11 22:28	23 18:22	Aug. -3866j	10 09:30	22 22:34	March -3864j	10 17:20	23 05:54	
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22 07:14		10 04:02	22 13:55	Feb. -3866j	11 08:24	20 19:35		9 14:16	21 00:33		8 19:06
24 12:56	July -3868j	12 07:32	24 17:35	1 01:23	13 10:56	22 23:21	Sept. -3865j	11 14:37	23 05:20	Apr. -3863j	10 20:43
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Jan. -3868j	9 20:23	21 23:30	Aug. -3867j	10 15:01	23 04:23	March -3865j	8 07:59	20 23:05		9 16:28	20 07:16
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16 08:31	27 21:12		16 19:45	26 08:20	3 15:47	16 03:54	25 14:24	1 22:56	14 11:03	25 20:31	1 06:24
18 13:12	30 02:10		18 22:44	28 10:53	5 17:24	18 04:46	27 14:39	4 00:49	16 10:25	27 19:48	3 06:41
20 19:56			21 02:59		7 18:40	20 05:59	29 15:57	6 00:59	18 10:34	29 20:57	5 05:37
23 04:35	Aug. -3868j		23 09:48	March -3866j	9 21:15	22 01:33		8 01:06	20 13:31		7 05:30
25 15:09	1 08:42		25 19:56	2 15:26	12 02:43	24 01:33	Oct. -3865j	10 02:57	22 20:35	May -3863j	9 08:20
28 03:19	3 17:20		28 08:31	4 23:12	14 11:48	26 01:33	1 19:59	12 08:09	25 07:29	2 01:43	11 15:06
30 15:53	6 04:21		30 21:02	7 10:13	16 23:42	28 12:12	4 03:48	14 17:19	27 20:24	4 10:32	14 01:16
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Feb. -3868j	11 05:18	Sept. -3867j	12 10:36	12 10:36	21 23:10	Apr. -3865j	11 16:02	19 18:32	Nov. -3864j	9 11:10	19 01:58
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10 13:39	21 23:37	10 22:17	22 03:35	22 03:35		10					

Jan. -3862j	July -3862j	Jan. -3861j	Aug. -3861j	Feb. -3860j	Aug. -3860j	March -3859j	Sept. -3859j	March -3858j	Oct. -3858j	Apr. -3857j	Oct. -3857j
1 03:26	13 12:09	22 23:30	2 07:30	11 18:29	23 03:44	2 14:06	12 00:39	24 14:09	1 23:06	13 12:19	24 00:57
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10 02:47	22 16:13		11 08:50	21 00:25		11 17:48	21 07:53		11 01:07	22 15:10	
12 15:21	25 04:59	Feb. -3861j	13 21:51	23 13:18	Sept. -3860j	14 05:54	23 20:20	Apr. -3858j	13 12:58	25 03:15	Nov. -3857j
15 03:26	27 16:57	1 07:21	16 10:34	26 01:35	1 14:57	16 18:35	26 09:23	2 22:30	16 01:58	27 15:47	2 05:01
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22 03:48	Aug. -3862j	8 17:38	23 13:55	March -3860j	9 02:40	23 22:44	Oct. -3859j	10 10:17	23 03:32	May -3857j	9 15:29
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	9 22:37	19 10:11		10 05:05	19 13:31	Apr. -3859j	9 09:11	20 20:59		10 18:03	20 06:18
Feb. -3862j	12 00:30	21 12:17	Sept. -3861j	12 06:01	21 15:55	1 00:44	11 11:39	23 00:45	Nov. -3858j	12 21:28	22 10:53
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22 16:04	Sept. -3862j	12 11:19	24 03:24	Apr. -3860j	10 22:36	24 10:58	Nov. -3859j	12 05:27	23 16:45	1 00:16	11 11:41
24 18:48	2 01:40	14 14:49	26 04:49	2 13:15	13 01:02	26 10:31	1 21:06	14 06:29	25 16:03	3 01:52	13 12:18
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March -3862j	8 10:09	20 22:01		8 16:13	19 02:10		7 21:03	20 08:09		9 03:40	19 16:24
1 03:02	10 14:37	22 02:46	Oct. -3861j	10 19:37	21 06:57	May -3859j	10 10:04	22 13:44	Dec. -3858j	11 08:54	21 23:06
3 09:54	12 21:43	25 10:49	2 13:52	13 02:52	23 15:50	2 19:55	12 08:55	24 22:55	2 03:09	13 17:28	23 08:26
5 19:24	15 08:00	27 22:12	4 23:28	15 13:47	26 03:43	5 05:55	14 20:02	27 10:46	4 13:40	16 04:28	26 19:33
8 07:12	17 20:33	30 11:03	7 11:57	18 02:29	28 16:26	7 18:08	17 08:49	29 23:44	7 02:08	18 16:47	29 07:49
10 19:42	20 08:53		10 00:43	20 14:33	31 04:12	10 06:44	19 21:38		9 15:05	21 05:26	31 20:32
13 06:32	22 18:39	Apr. -3861j	12 11:24	23 00:39	Nov. -3860j	12 18:27	22 09:17	June -3858j	12 03:25	23 17:25	
15 14:04	25 01:02	1 22:43	14 19:24	25 08:36	2 14:14	15 04:25	24 18:56	1 12:22	14 14:07	26 03:17	Jan. -3856j
17 18:18	27 04:47	4 07:26	17 01:16	27 14:41	4 22:23	17 12:05	27 01:54	3 23:30	16 22:08	28 09:44	3 08:21
19 20:22	29 07:19	6 13:14	19 05:47	29 19:04	7 04:27	19 17:03	29 05:56	6 08:12	19 02:42	30 12:27	5 17:20
21 21:52		8 17:06	21 09:24		9 08:18	21 19:31		8 13:49	21 04:04		7 22:16
24 00:10	Oct. -3862j	10 20:10	23 12:15	May -3860j	11 10:15	23 20:22	Dec. -3859j	10 16:22	23 03:32	July -3857j	9 23:28
26 04:05	1 09:54	12 23:07	25 14:48	3 21:55	13 11:17	25 21:04	1 07:27	12 16:45	25 03:01	2 12:23	11 22:38
28 09:50	3 13:14	15 02:17	27 18:05	5 23:44	15 12:59	27 23:19	3 07:38	14 16:30	27 04:40	4 11:29	13 22:01
30 17:29	5 17:33	17 06:07	29 23:33	7 01:38	17 17:03	30 04:34	5 08:10	16 17:31	29 10:10	6 11:57	15 23:44
	7 23:06	19 11:21		9 05:10	19 07:03		7 10:49	18 21:34	31 19:50	8 15:38	18 05:05
Apr. -3862j	10 06:30	21 19:27	Nov. -3861j	21 00:36	20 00:36	June -3859j	9 17:00	21 05:36	23 17:04	10 23:20	20 14:02
2 03:10	12 16:26	24 06:14	1 08:19	22 11:30	22 11:30	1 13:26	12 03:03	23 17:04	Jan. -3857j	13 10:17	23 01:25
4 14:50	15 04:41	26 19:03	3 20:10	25 00:04	25 00:04	4 01:09	14 15:37	26 06:03	3 08:14	15 22:48	25 13:54
7 03:31	17 17:30	29 07:09	6 09:01	27 11:58	27 11:58	6 13:46	17 04:27	28 18:30	5 21:16	18 11:24	28 02:33
9 15:10	20 04:08		8 20:09	29 21:39	29 21:39	9 01:17	19 15:41		8 09:19	20 23:14	30 14:28
11 23:36	22 10:54	May -3861j	11 04:04	22 15:50	Dec. -3860j	11 10:37	22 00:38	July -3858j	10 19:44	23 03:32	
14 04:03	24 14:03	1 16:16	13 09:02	24 20:55	2 04:52	13 17:37	24 07:21	1 05:12	13 04:10	25 17:18	Feb. -3856j
16 05:26	26 15:12	3 21:46	15 12:14	27 00:33	4 10:01	15 22:34	26 12:07	3 13:47	15 10:07	27 21:43	2 00:23
18 05:35	28 16:14	6 00:38	17 14:52	29 03:25	6 13:44	18 01:54	28 15:12	5 20:08	17 13:17	29 22:58	4 06:56
20 06:28	30 18:39	8 02:28	19 17:42	31 06:04	8 16:35	20 04:11	30 17:04	8 00:11	19 14:08	31 22:27	6 09:44
22 09:32		10 04:35	21 21:12		10 19:08	22 06:13		10 02:10	21 14:04		8 09:45
24 15:21	Nov. -3862j	12 07:46	24 01:48	June -3860j	12 22:13	24 09:03	Jan. -3858j	12 02:54	23 15:03	25 17:18	10 08:54
26 23:37	1 23:05	14 12:21	26 08:09	2 09:12	15 02:50	26 13:58	1 18:37	14 03:54	25 19:06	27 21:43	12 09:22
29 09:51	4 05:32	16 18:37	28 16:59	4 13:42	17 09:58	28 21:58	3 21:15	16 06:59	28 03:19	29 22:58	14 12:59
	6 13:49	19 03:01		6 20:30	19 20:03		6 02:29	18 13:43	30 15:02		16 20:34
May -3862j	9 00:03	21 13:54	Dec. -3861j	9 06:09	22 08:15	July -3859j	8 11:18	21 00:19	23 13:08	12 05:09	19 07:27
1 21:39	11 12:12	24 02:39	1 04:24	11 18:08	24 20:30	1 09:00	10 23:16	24 07:21	26 01:34	14 17:44	24 08:34
4 10:26	14 01:14	26 15:17	3 17:14	14 06:36	27 06:33	3 21:36	13 12:08	26 12:07	28 11:49	17 05:11	26 20:10
6 22:44	16 12:54	29 01:20	6 05:04	16 17:16	30 13:23	6 09:19	15 23:23	28 17:44	30 19:38	19 15:04	29 06:01
9 08:24	18 21:00	31 07:29	8 13:50	19 19:05	31 17:25	8 18:23	18 07:44				
11 14:02	21 00:53		10 18:56	21 05:10		11 00:29	20 13:27	July -3858j	10 19:44	23 03:32	
13 15:49	23 01:40	June -3861j	12 21:15	23 07:33	Jan. -3859j	13 04:24	24 27:31	1 05:12	13 04:10	25 17:18	Feb. -3856j
15 15:24	25 01:20	2 10:10	14 22:20	25 09:14	2 19:50	15 07:17	26 20:48	3 13:47	15 10:07	27 21:43	2 00:23
17 14:56	27 01:57	4 10:57	16 23:44	27 11:27	4 21:58	17 10:02	28 23:46	5 20:08	17 13:17	29 22:58	4 06:56
19 16:25	29 04:58	6 11:35	19 02:35	29 15:02	7 00:49	19 13:13	30 22:46	8 00:11	19 14:08	31 22:27	6 09:44
21 21:07		8 13:33	21 07:33		9 04:58	21 17:17	31 06:26	10 02:10	21 14:04		8 09:45
24 05:08	Dec. -3862j	10 17:44	23 14:50	July -3860j	11 10:45	23 22:49	Jan. -3858j	12 02:54	23 15:03	25 17:18	10 08:54
26 15:41	1 10:59	13 00:25	26 00:23	2 12:30	15 02:50	26 13:58	1 18:37	14 03:54	25 19:06	27 21:43	12 09:22
29 03:46	3 19:43	15 09:30	28 11:55	4 04:07	17 09:58	28 21:58	3 21:15	16 06:59	28 03:19	29 22:58	14 12:59
31 16:33	6 06:32	17 20:44	31 00:40	6 13:59	19 20:03		6 02:29	18 13:43	30 15:02		16 20:34
	8 18:52	20 09:31		9 01:48	22 08:15	7 18:08	8 11:18	21 00:19	23 13:08	12 05:09	19 07:27
June -3862j	11 07:52	22 22:28	Jan. -3860j	11 14:29	24 20:30	1 09:00	10 23:16	24 07:21	26 01:34	14 17:44	24 08:34
3 05:02	13 20:04	25 09:32	2 13:02	14 02:00	27 06:33	3 21:36	13 12:08	26 12:07	28 11:49	17 05:11	26 20:10
5 15:38	16 05:32	27 17:03	4 23:01	16 10:28	30 13:23	6 09:19	15 23:23	28 17:44	30 19:38	19 15:04	29 06:01
7 22:47	18 11:04	31 07:29	8 13:50	19 19:05	31 17:25	8 18:23	18 07:44				
10 01:58	20 12:54		10 18:56	21 05:10		11 00:29	20 13:2				

with clock times in UT/GMT. The year -3856 astronomical counting style corresponds to year 3857 B.C.E historical counting style.

May -3856j	Nov. -3856j	May -3855j	Dec. -3855j	June -3854j	Dec. -3854j	July -3853j	Jan. -3852j	July -3852j	Jan. -3851j	Aug. -3851j	Feb. -3850j
2 10:39	11 23:30	24 10:52	1 21:31	13 07:01	23 17:37	1 02:52	10 13:46	21 22:00	31 08:56	8 17:33	18 04:35
4 13:31	14 02:05	26 12:41	3 22:17	15 07:12	25 18:09	3 02:23	12 13:09	23 21:33	10 17:40	10 17:40	20 04:40
6 17:20	16 05:37	28 16:13	5 23:49	17 09:27	27 21:34	5 02:01	14 13:19	25 22:50	12 17:26	12 17:26	22 05:14
8 22:59	18 11:23	30 22:57	8 04:02	19 15:22	30 04:57	7 03:43	16 16:04	28 03:16	2 08:55	14 18:46	24 07:56
11 07:16	20 20:25		10 12:11	22 01:15		9 08:54	18 22:28	30 11:25	4 11:15	16 23:04	26 13:29
13 18:19	23 08:22	June -3855j	12 23:52	24 13:38	Jan. -3853j	11 17:51	21 08:27		6 17:07	19 06:40	28 21:41
16 06:51	25 21:12	2 09:22	15 12:47	27 02:10	1 15:49	14 05:33	23 20:47	Aug. -3852j	9 02:28	21 16:53	
18 18:33	28 08:10	4 22:06	18 00:25	29 13:13	4 04:24	16 18:20	26 09:46	II 1 22:37	11 14:13	24 04:42	March -3850j
21 03:23	30 15:50	7 10:28	20 09:32		6 16:44	19 06:42	28 22:00	4 11:24	14 02:58	26 17:19	3 07:52
23 08:51		9 20:22	22 16:21	July -3854j	9 03:39	21 17:41	30 12:38	7 00:23	16 15:33	29 05:50	5 19:33
25 11:50	Dec. -3856j	12 03:22	24 21:32	1 22:18	11 12:42	24 02:28		9 12:19	19 02:57	31 16:51	8 08:10
27 13:47	II 2 20:32	14 08:16	27 01:31	4 05:28	13 19:36	26 08:29		11 22:11	21 12:00		10 20:31
29 16:02	4 23:34	16 11:58	29 04:28	6 10:42	16 00:08	28 11:38		14 05:00	23 17:44		13 06:36
31 19:25	7 02:13	18 15:07	31 06:47	8 13:59	18 02:30			16 08:28	25 20:01		15 12:50
	9 05:17	20 17:59		10 15:44	20 03:34			18 09:13	27 19:53		17 15:07
June -3856j	11 09:05	22 21:03	Jan. -3854j	12 17:01	22 04:45	Aug. -3853j		20 08:40		3 00:39	20 04:35
3 00:16	13 13:52	25 01:15	2 09:25	14 19:28	24 07:46	1 12:53		22 08:47		5 04:27	22 05:14
5 06:48	15 20:14	27 07:51	4 13:49	17 00:41	26 13:56	3 14:07		24 11:31	March -3851j	7 04:56	24 07:56
7 15:20	18 05:03	29 17:40	6 21:17	19 09:31	28 23:40	5 17:59		26 18:13	1 19:09	9 03:53	26 13:29
10 02:09	20 16:34		9 08:07	21 21:16	31 11:48	8 01:33		28 04:50	3 19:59	11 03:35	28 21:41
12 14:41	23 05:30	July -3855j	11 20:50	24 09:49		10 12:32		30 03:23	6 00:13	13 06:06	30 07:52
15 05:59	25 17:13	2 06:04	14 08:47	26 20:56	Feb. -3853j	13 01:14		31 17:40	8 08:35	15 12:33	31 19:33
17 12:39	28 01:28	4 18:43	16 18:01	29 05:31	3 00:12	15 13:31			10 20:10	17 22:36	
19 18:23	30 05:54	7 04:59	19 00:13	31 11:43	5 10:58	17 23:55			13 09:02	20 10:42	Apr. -3850j
21 20:44		9 11:47	21 04:14		7 19:18	20 08:02			15 21:29	22 23:23	2 01:39
23 21:23	Jan. -3855j	11 15:43	23 07:09	Aug. -3854j	10 01:19	22 13:58			18 08:38	25 11:44	4 14:17
25 22:16	II 1 07:47	13 18:13	25 09:51	2 16:10	12 05:33	24 18:02		8 03:44	20 17:58	27 23:00	7 02:41
28 00:52	3 08:55	15 20:33	27 12:51	4 19:29	14 08:33	26 20:38	March -3852j	10 11:14	23 00:50	30 08:02	9 13:28
30 05:50	5 10:51	17 23:30	29 16:43	6 22:11	16 10:57	28 22:25	1 03:23	12 16:18	25 04:45		11 21:07
	7 14:28	20 03:26	31 22:08	9 00:53	18 13:32		5 06:56	14 18:51	27 05:59		14 00:53
July -3856j	9 19:57	22 08:43		11 04:28	20 17:17		7 08:56	16 19:33	29 05:48		16 01:29
2 13:04	12 03:17	24 15:57	Feb. -3854j	13 10:00	22 23:16	Sept. -3853j	9 10:12	18 19:50	31 06:09		18 00:43
4 22:17	14 12:38	27 01:45	3 05:55	15 18:21	25 08:13	2 04:05	11 12:03	20 21:40		8 14:37	20 04:42
7 09:18	17 00:08	29 13:55	5 16:25	18 05:30	27 19:49	4 10:37	13 16:08		2 09:06	10 15:39	22 03:21
9 21:49	19 13:05		8 04:52	20 18:03		6 20:36	15 23:43		4 16:03	12 20:19	24 09:44
12 10:35	22 01:30	Aug. -3855j	10 17:15	23 05:39	March -3853j	9 09:01	18 10:51		7 02:49	15 05:08	26 19:36
14 21:23	24 10:56	1 02:51	13 03:14	25 14:29	II 2 08:19	11 21:30	20 23:44		9 15:32	17 16:57	29 07:37
17 04:20	26 16:15	3 13:59	15 09:43	27 20:06	4 19:24	14 07:46	22 11:45	Oct. -3852j	12 03:55	20 05:42	
19 07:11	28 18:03	5 21:31	17 13:08	29 23:19	7 03:32	16 15:04	25 21:13	3 00:51	14 14:40	22 17:50	May -3850j
21 07:19	30 18:07	8 01:22	19 14:44		9 08:40	18 19:55	28 04:00	5 09:45	16 23:30	25 04:38	1 20:18
23 06:51		10 02:51	21 16:01	Sept. -3854j	11 11:44	20 23:23	30 08:50	7 16:39	19 06:24	27 23:40	4 08:27
25 07:49	Feb. -3855j	12 03:40	23 18:16	1 01:23	13 13:59	25 02:23		9 21:56	21 11:13	29 20:20	6 19:11
27 11:36	1 18:26	14 05:20	25 22:18	3 03:33	15 16:31	27 05:26		12 01:45	23 13:56		9 03:30
29 18:35	3 20:33	16 08:50	28 04:33	5 06:43	17 20:02	29 08:55		14 04:10	25 15:07		11 08:42
	6 01:22	18 14:35		7 11:25	20 00:56	31 13:26		16 05:50	27 16:09		13 10:52
Aug. -3856j	8 08:57	20 22:40	March -3854j	9 17:59	22 07:36			18 08:07	29 18:50		15 11:08
1 04:12	10 18:56	23 08:58	2 13:08	12 02:42	24 16:32	Oct. -3853j	1 12:30	20 12:44		5 01:47	17 11:11
3 15:38	13 06:46	25 21:09	4 23:54	14 13:36	27 03:46	2 04:05	12 08:30	22 20:58		7 02:40	19 12:56
6 04:12	15 19:44	28 10:11	7 12:17	17 02:03	30 16:21	4 05:15	14 18:56	25 08:36	May -3851j	9 06:07	21 17:53
8 17:03	18 08:27	30 22:09	10 00:56	19 14:19		6 17:15	16 15:04	27 21:32	2 00:48	11 13:23	24 02:35
11 04:37	20 18:59		12 11:53	22 00:11	Apr. -3853j	9 06:02	18 19:55	30 08:59	4 10:32	14 00:13	26 14:11
13 13:05	23 01:47	Sept. -3855j	14 19:30	24 06:20	1 04:05	11 16:54	20 23:23		6 22:49	16 12:49	29 02:51
15 17:28	25 04:42	2 07:03	16 23:23	26 09:02	3 12:49	14 00:11	22 11:41		9 11:14	19 00:58	31 14:47
17 18:24	27 04:57	4 12:01	19 00:28	28 09:43	5 17:48	16 04:07	25 05:26	Nov. -3852j	11 21:49	21 11:18	
19 17:38		6 13:38	21 00:26	30 10:14	7 19:54	18 06:10	28 18:11	3 23:25	14 06:00	23 19:30	June -3850j
21 17:18	March -3855j	8 13:30	23 01:05		9 20:47	20 08:01	30 20:50	6 03:38	16 12:06	26 01:43	3 00:58
23 19:20	1 04:21	10 13:29	25 03:59	Oct. -3854j	11 22:13	22 10:48		8 07:05	18 16:36	28 06:06	5 08:58
26 00:55	3 04:52	12 15:20	27 10:01	2 12:17	14 01:24	24 15:02		10 10:11	20 19:52	30 08:56	7 14:38
28 10:02	5 08:03	14 20:12	29 19:04	4 16:54	16 06:49	26 20:43	May -3852j	12 13:15	22 22:16		9 18:05
30 21:38	7 14:42	17 04:22		7 00:12	18 14:20	29 04:02	1 23:59	14 16:52	25 00:36		11 19:53
	10 00:37	19 15:12	Apr. -3854j	9 09:42	20 23:47	31 13:28	3 03:59	16 22:06	27 04:03		13 21:04
Sept. -3856j	12 12:45	22 03:40	1 06:20	11 20:53	23 11:05		7 09:18	19 06:02	29 09:54		15 23:02
2 10:20	15 01:47	24 16:37	3 18:51	14 09:15	25 23:43	Nov. -3853j	9 16:45	21 07:35	31 18:58		17 11:11
4 22:58	17 14:26	27 04:51	6 07:35	16 21:52	28 12:05	3 01:12	12 02:57	23 05:29		19 06:07	19 12:56
7 10:31	20 01:22	29 14:55	8 19:12	19 08:55	30 21:56	5 14:10	14 15:27	25 08:36		21 13:23	21 17:53
9 19:48	22 09:23		11 04:07	21 16:34		8 01:59	16 17:48	27 21:32		23 19:30	24 02:35
12 01:50	24 13:57	Oct. -3855j	13 09:23	23 20:08	May -3853j	10 10:15	18 19:55	30 08:59		25 15:07	26 14:11
14 04:33	26 15:28	1 12:38	15 11:08	25 20:32	3 03:45	12 14:25	20 08:01		2 00:48	27 16:09	29 02:51
16 04:53	28 15:15	4 00:42	17 10:43	27 19:44	5 05:51	14 15:39	22 10:48	3 23:25	4 10:32	29 18:50	31 14:47
18 04:32	30 15:03	6 01:01	19 10:07	29 19:57	7 05:48	16 15:55	24 15:02	6 03:38	6 22:49		
20 05:27		8 00:14	21 11:23	31 23:01	9 05:45	18 17:07	26 20:43	8 07:05	9 11:14		
22 09:19	Apr. -3855j	10 00:26	23 16:07		11 07:32	20 20:27	29 04:02	10 10:11	11 21:49		
24 17:02	1 16:45	12 03:29	26 00:42	Nov. -3854j	13 12:16	23 02:19	31 13:28	12 13:15	12 03:55		
27 04:07	3 21:51	14 10:29	28 12:09	3 05:43	15 19:56	25 10:25		14 16:52	14 06:00		
29 16:53	6 06:51	16 21:09		5 15:32	18 05:55	27 20:30		16 22:06	16 12:06		
	8 18:50	19 09:50	May -3854j	8 03:12	20 17:32	30 08:20		19 06:02	18 16:36		
Oct. -3856j	11 07:54	21 22:46	1 00:51	10 15:39	22 06:12			21 07:35	20 19:52		
2 05:23	13 20:19	24 10:42	3 13:31	13 04:12	25 18:54	Dec. -3853j	1 09:32	23 05:29	22 22:16		
4 16:23	16 06:57	26 20:57	6 01:13	15 15:50	28 05:47	2 21:19	3 15:36	25 08:36	25 00:36		
7 01:19	18 15:18	29 04:50	8 10:58	18 00:57	30 13:03	5 09:45	5 03:59	27 21:32	27 04:03		
9 07:54	20 21:01	31 09:46	10 17:44	20 06:17		7 19:27	7 09:18	30 08:59	29 09:54		
11 12:07	23 00:09		12 20:59	22 07:53	June -3853j	10 10:59	9 16:45		31 18:58		
13 14:17	25 01:17	Nov. -3855j	14 21:24	24 07:10	1 16:13	12 02:47	12 02:57	Dec. -3852j			
15 15:16	27 01:36	2 11:46	16 20:36	26 06:18	3 16:21	14 02:28	14 15:27	1 08:28	1 17:32		
17 16:27	29 02:48	4 11:46	18 04:42	28 07:34	5 15:29	16 02:07	16 17:48	3 11:33	3 23:25		

with clock times in UT/GMT. The year -3850 astronomical counting style corresponds to year 3851 B.C.E historical counting style.

Aug. -3850j	March -3849j	Sept. -3849j	March -3848j	Oct. -3848j	Apr. -3847j	Oct. -3847j	May -3846j	Nov. -3846j	May -3845j	Dec. -3845j	June -3844j
♄ 30 13:21	♄ 7 20:39	♄ 17 06:53	♄ 28 19:32	♄ 3 19:13	♄ 15 08:53	♄ 25 22:13	♄ 2 16:24	♄ 12 06:50	♄ 24 21:08	♄ 2 00:03	♄ 12 14:44
♄ 9 23:36	♄ 9 23:36	♄ 19 10:01	♄ 30 23:08	♄ 6 02:27	♄ 17 16:02	♄ 28 05:03	♄ 5 03:18	♄ 14 17:18	♄ 27 07:29	♄ 4 11:56	♄ 15 02:26
♄ 12 01:16	♄ 12 01:16	♄ 21 12:35	♄ 21 12:35	♄ 8 07:40	♄ 19 21:04	♄ 30 09:55	♄ 7 12:00	♄ 17 01:49	♄ 29 15:25	♄ 6 22:03	♄ 17 11:13
♄ 1 14:13	♄ 14 03:09	♄ 23 15:25	♄ 23 15:25	♄ 10 11:30	♄ 22 00:29	♄ 22 00:29	♄ 9 18:27	♄ 19 07:57	♄ 31 20:10	♄ 9 05:01	♄ 19 16:01
♄ 3 16:24	♄ 16 06:11	♄ 25 18:57	♄ 2 01:59	♄ 12 14:25	♄ 24 02:51	Nov. -3847j	♄ 11 22:38	♄ 21 11:24	♄ 23 12:31	♄ 11 08:15	♄ 21 17:14
♄ 5 20:40	♄ 18 10:45	♄ 27 23:31	♄ 4 04:41	♄ 14 17:00	♄ 26 04:55	♄ 1 13:06	♄ 14 00:50	♄ 23 12:31	♄ 25 12:34	♄ 13 08:30	♄ 23 16:31
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♄ 10 11:22	♄ 23 01:15	Oct. -3849j	♄ 8 12:15	♄ 19 00:34	♄ 30 12:32	♄ 5 16:42	♄ 18 02:51	♄ 27 13:27	♄ 4 21:30	♄ 17 07:49	♄ 27 17:43
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♄ 30 23:47	♄ 10 10:36	♄ 20 21:31	May -3848j	♄ 6 17:43	♄ 19 05:54	♄ 28 18:37	♄ 5 23:51	♄ 16 13:26	♄ 28 02:43	♄ 7 16:02	♄ 16 23:56
Oct. -3850j	♄ 12 12:16	♄ 23 00:19	♄ 1 10:07	♄ 8 19:49	♄ 21 08:28	♄ 30 21:40	♄ 10 07:28	♄ 20 20:35	♄ 30 05:56	♄ 9 18:02	♄ 21 03:18
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♄ 5 08:30	♄ 16 22:38	♄ 27 12:24	♄ 3 12:28	♄ 13 02:43	♄ 25 15:33	♄ 3 00:49	♄ 14 12:04	♄ 24 23:50	♄ 2 07:07	♄ 13 18:46	♄ 25 03:44
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♄ 12 16:13	♄ 24 07:10	♄ 1 09:20	♄ 10 11:53	♄ 20 02:04	June -3847j	♄ 9 18:03	♄ 21 06:24	♄ 31 20:41	♄ 8 13:49	♄ 20 12:33	Aug. -3844j
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♄ 20 03:26	May -3849j	♄ 8 21:01	♄ 20 08:46	♄ 27 13:41	♄ 6 15:46	♄ 17 05:56	♄ 28 18:03	♄ 3 09:23	♄ 20 19:28	♄ 30 09:40	♄ 6 02:53
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Nov. -3850j	♄ 11 22:48	♄ 21 10:56	June -3848j	♄ 10 08:05	♄ 12 14:22	♄ 21 21:33	♄ 9 15:52	♄ 19 05:06	♄ 31 16:24	♄ 10 04:30	♄ 21 14:29
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♄ 20 21:03	June -3849j	♄ 10 16:59	♄ 21 02:27	♄ 23 02:30	♄ 2 12:48	♄ 4 12:32	♄ 14 21:38	♄ 1 17:24	♄ 9 03:20	March -3844j	♄ 9 11:22
♄ 22 22:02	♄ 2 06:56	♄ 12 18:07	♄ 23 02:30	♄ 29 06:16	♄ 6 14:31	♄ 16 03:29	♄ 16 23:08	♄ 3 19:01	♄ 11 05:50	♄ 2 03:23	♄ 11 15:40
♄ 24 21:38	♄ 4 06:59	♄ 14 17:26	♄ 25 01:49	♄ 2 12:48	♄ 8 19:54	♄ 21 09:40	♄ 26 12:08	♄ 5 21:17	♄ 13 07:55	♄ 4 06:20	♄ 13 18:51
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♄ 29 00:12	♄ 8 07:29	♄ 18 18:43	♄ 29 06:16	♄ 6 14:31	♄ 12 19:22	♄ 26 05:29	♄ 30 23:59	♄ 9 00:51	♄ 17 14:15	♄ 8 11:54	♄ 17 23:58
Dec. -3850j	♄ 10 11:29	♄ 21 00:13	July -3848j	♄ 13 15:29	♄ 16 03:39	♄ 28 17:45	Feb. -3846j	♄ 10 06:03	♄ 19 19:40	♄ 10 15:50	♄ 20 03:28
♄ 1 06:20	♄ 12 19:22	♄ 23 09:41	♄ 1 13:46	♄ 16 03:39	♄ 31 06:42	♄ 3 10:58	♄ 2 09:10	♄ 12 13:12	♄ 24 13:14	♄ 12 21:31	♄ 22 09:09
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♄ 18 04:09	♄ 29 15:40	♄ 7 01:27	♄ 18 12:24	♄ 2 12:48	♄ 19 22:59	♄ 20 02:59	♄ 14 15:40	♄ 22 08:41	♄ 13 07:55	♄ 29 10:40	♄ 6 18:31
♄ 20 06:58	July -3849j	♄ 9 04:19	♄ 20 13:23	♄ 4 12:32	♄ 21 09:40	♄ 23 18:40	♄ 16 18:38	♄ 24 09:36	♄ 15 10:30	♄ 31 12:24	♄ 8 21:35
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Jan. -3849j	♄ 12 13:19	♄ 22 04:11	Aug. -3848j	♄ 16 03:39	♄ 21 04:37	♄ 23 18:40	Feb. -3846j	♄ 9 00:51	♄ 24 13:14	♄ 12 21:31	♄ 22 09:09
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♄ 7 12:37	♄ 20 01:44	♄ 31 02:50	♄								

with clock times in UT/GMT. The year -3844 astronomical counting style corresponds to year 3845 B.C.E historical counting style.

Dec. -3844j	July -3843j	Jan. -3842j	July -3842j	Feb. -3841j	Aug. -3841j	Feb. -3840j	Sept. -3840j	March -3839j	Sept. -3839j	Apr. -3838j	Oct. -3838j
♌23 06:00	♌2 07:51	♌11 22:43	♌24 12:05	♌3 02:06	♌15 14:38	♌25 03:55	♌3 06:41	♌15 20:07	♌25 08:49	♌2 00:43	♌12 15:04
♍25 16:54	♍4 20:00	♍14 09:57	♍26 22:04	♍5 11:13	♍17 22:09	♍27 10:28	♍5 15:21	♍18 04:26	♍27 17:01	♍4 12:46	♍15 02:55
♎28 00:10	♎7 05:10	♎16 17:55	♎29 04:25	♎7 16:35	♎20 02:16	♎29 14:18	♎7 21:14	♎20 10:32	♎29 23:19	♎6 23:05	♎17 12:56
♏30 03:26	♏9 10:23	♏18 22:06	♏31 07:20	♏9 18:51	♏22 04:18	♏24 05:58	♏10 01:23	♏22 15:03	♏22 15:03	♏9 07:14	♏19 20:41
	♏11 12:10	♏20 23:21		♏11 19:40	♏24 05:58	♏26 08:33	♏12 04:46	♏24 18:25	♏22 15:03	♏11 13:05	♏22 01:59
Jan. -3843j	♏13 12:04	♏22 23:17	Aug. -3842j	♏13 20:50	♏26 08:33	♏28 12:38	♏14 07:53	♏26 21:01	♏20 3:51	♏13 16:46	♏24 04:55
♏1 03:47	♏15 11:58	♏24 23:45	♏2 08:07	♏15 23:45	♏28 12:38	♏30 18:19	♏16 11:02	♏28 23:27	♏4 06:49	♏15 18:45	♏26 06:09
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♏7 06:19	♏22 01:59	♏31 16:58	♏8 14:37	♏22 21:54	Sept. -3841j		♏23 03:39	Apr. -3839j	♏10 14:14	♏22 01:57	
♏9 12:45	♏24 12:38		♏10 21:41	♏25 09:03	♏2 01:41	♏13 15:09	♏25 14:32	♏2 08:24	♏12 20:34	♏24 09:10	Nov. -3838j
♏11 22:29	♏27 01:04	Feb. -3842j	♏13 07:08	♏27 21:32	♏4 11:05	♏16 01:01	♏28 03:21	♏4 17:07	♏15 06:15	♏26 19:42	♏1 13:28
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♏16 23:23		♏5 16:36	♏18 06:49	March -3841j	♏9 11:40	♏21 02:04		♏9 17:15	♏20 06:45		♏6 09:31
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	♏11 22:34	♏21 09:21		♏15 06:16	♏24 18:05	♏3 04:00	♏13 16:28	♏25 05:35	Nov. -3839j	♏13 00:55	♏22 13:51
Feb. -3843j	♏13 22:42	♏23 10:17	Sept. -3842j	♏17 10:34	♏26 23:52	♏5 07:57	♏15 20:59	♏27 10:02	♏2 15:02	♏15 03:29	♏24 16:12
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♏22 19:16	♏2 02:39	♏14 16:00	♏24 04:16	♏5 15:17	♏16 01:01	♏18 00:37	♏3 19:48	♏16 06:07	♏25 17:06	♏2 21:42	♏13 09:52
♏24 22:43	♏4 07:41	♏16 19:47	♏26 06:05	♏7 15:47	♏18 00:37	♏20 00:05	♏5 20:37	♏18 07:15	♏27 18:25	♏5 01:45	♏15 13:39
♏27 00:11	♏6 09:47	♏18 20:39	♏28 05:26	♏9 14:56	♏22 01:22	♏24 05:46	♏7 20:59	♏20 08:25	♏29 20:25	♏7 04:09	♏17 16:29
	♏8 09:54	♏20 20:04	♏30 04:27	♏11 14:56	♏26 23:52	♏29 07:58	♏9 22:32	♏22 10:59		♏9 06:18	♏19 19:23
March -3843j	♏10 09:41	♏22 20:05		♏13 17:38	♏28 05:46	♏31 12:04	♏12 02:24	♏24 15:45	Dec. -3839j	♏11 09:11	♏21 22:47
♏1 00:43	♏12 11:09	♏24 22:49	Oct. -3842j	♏15 23:59	♏26 13:31	Nov. -3841j	♏14 09:02	♏26 22:58	♏2 00:04	♏13 13:17	♏24 02:54
♏3 01:55	♏14 16:08	♏27 05:34	♏2 05:26	♏18 09:37	♏28 13:56	♏3 00:59	♏16 18:16	♏29 08:28	♏4 05:45	♏15 18:51	♏26 08:16
♏5 05:30	♏17 01:20	♏29 16:11	♏4 10:07	♏20 21:23	♏31 12:04	♏8 00:30	♏19 05:34	♏31 19:52	♏6 13:25	♏18 02:16	♏28 15:46
♏7 12:46	♏19 13:40		♏6 18:53	♏23 09:59		♏11 17:19	♏21 18:13		♏8 23:01	♏20 11:59	♏31 02:06
♏9 23:42	♏22 02:43	Apr. -3842j	♏9 06:32	♏25 22:28	Nov. -3841j	♏12 02:57	♏24 07:04	June -3839j	♏11 10:30	♏22 23:54	
♏12 12:34	♏24 14:31	♏1 04:50	♏11 19:14	♏28 09:47	♏3 00:59	♏14 15:58	♏26 18:25	♏3 08:26	♏13 23:08	♏25 12:37	Jan. -3837j
♏15 00:57	♏27 00:19	♏3 17:28	♏14 07:39	♏30 18:37	♏5 13:39	♏8 00:30	♏29 02:34	♏5 20:44	♏16 11:09	♏27 23:41	♏2 14:40
♏17 11:11	♏29 08:09	♏6 04:49	♏16 19:06		♏8 00:30	♏10 08:01		♏8 06:52	♏18 20:20	♏30 07:10	♏5 03:15
♏19 18:59		♏8 14:27	♏19 04:50	May -3841j	♏12 11:40	♏13 23:08	Dec. -3840j	♏10 13:25	♏21 01:31		♏7 13:11
♏22 00:42	Oct. -3843j	♏10 22:02	♏21 11:53	♏2 23:55	♏14 12:14	♏16 11:29	♏1 06:52	♏12 16:19	♏23 03:15	July -3838j	♏9 19:16
♏24 04:49	♏1 14:01	♏13 03:06	♏23 15:36	♏5 01:49	♏18 00:37	♏20 00:05	♏3 07:56	♏14 16:43	♏25 03:12	♏2 10:53	♏11 22:11
♏26 07:38	♏3 17:48	♏15 05:33	♏25 16:26	♏7 01:36	♏22 01:22	♏24 05:46	♏5 07:23	♏16 16:28	♏27 03:28	♏4 12:10	♏13 23:36
♏28 09:36	♏5 19:38	♏17 06:09	♏27 15:57	♏9 01:13	♏26 23:52	♏29 07:58	♏7 07:11	♏18 17:31	♏29 05:49	♏6 12:53	♏16 01:13
♏30 11:38	♏7 20:28	♏19 06:27	♏29 16:14	♏11 02:40	♏30 04:43	♏31 12:04	♏9 09:13	♏20 21:22	♏31 11:09	♏8 14:45	♏18 04:07
	♏9 21:54	♏21 08:29	♏31 19:19	♏13 07:29	♏22 00:06		♏11 14:46	♏23 04:33		♏10 18:43	♏20 08:43
Apr. -3843j	♏12 01:50	♏23 13:58		♏15 16:05	♏25 05:55	June -3840j	♏13 23:56	♏25 14:32	Jan. -3838j	♏13 00:56	♏22 15:04
♏1 15:09	♏14 09:40	♏25 23:28	Nov. -3842j	♏18 03:32	♏27 18:11	♏3 09:32	♏16 11:39	♏28 02:18	♏2 19:20	♏15 09:09	♏24 23:20
♏3 21:36	♏16 21:10	♏28 11:41	♏5 13:14	♏20 16:11	♏30 07:10	♏5 20:23	♏19 00:30	♏30 14:54	♏5 05:37	♏17 19:15	♏27 09:47
♏6 07:38	♏19 10:10		♏7 13:14	♏23 04:28		♏8 09:01	♏21 13:14		♏7 17:21	♏20 07:08	♏29 22:15
♏8 20:11	♏21 21:59	May -3842j	♏8 01:51	♏25 15:25	Dec. -3841j	♏10 21:58	♏24 00:51	July -3839j	♏10 05:58	♏22 20:03	
♏11 08:41	♏24 07:16	♏1 00:17	♏10 14:14	♏28 00:17	♏2 19:32	♏13 09:58	♏26 10:11	♏3 03:22	♏12 18:26	♏25 08:00	Feb. -3837j
♏13 18:50	♏26 14:09	♏3 11:24	♏13 01:12	♏30 06:30	♏5 06:15	♏8 00:30	♏28 16:16	♏5 14:24	♏15 04:52	♏27 16:45	♏1 11:11
♏16 01:57	♏28 19:22	♏5 20:25	♏15 10:21		♏9 19:49	♏11 22:14	♏30 18:51	♏7 22:27	♏17 11:35	♏29 21:15	♏3 22:09
♏18 18:06	♏30 23:28	♏8 03:28	♏17 17:30	June -3841j	♏12 11:40	♏14 12:14		♏10 02:40	♏18 17:31	♏31 22:20	♏5 05:15
♏20 10:13		♏10 08:44	♏19 22:21	♏1 09:56	♏13 23:08	♏16 11:29	Jan. -3839j	♏12 03:32	♏20 21:22		♏8 08:26
♏22 13:15	Nov. -3843j	♏12 12:13	♏22 00:57	♏3 11:12	♏15 22:46	♏18 00:37	♏1 18:51	♏14 02:42	♏23 13:06	Aug. -3838j	♏10 09:08
♏24 16:13	♏2 02:35	♏14 14:14	♏24 02:05	♏5 11:37	♏20 04:43	♏22 13:09	♏3 18:02	♏16 02:20	♏25 13:41	♏2 21:56	♏12 09:15
♏26 19:29	♏4 05:02	♏16 15:44	♏26 03:08	♏7 12:52	♏24 05:46	♏29 07:58	♏5 18:31	♏18 04:32	♏27 17:27	♏4 22:11	♏14 10:34
♏28 23:50	♏6 07:38	♏18 18:12	♏28 05:52	♏9 16:37	♏30 11:44		♏7 22:15	♏20 10:34	♏30 00:55	♏7 00:45	♏16 14:13
	♏8 11:49	♏20 23:13	♏30 11:44	♏11 23:54		♏13 05:53	♏9 06:12	♏22 20:17		♏9 06:24	♏18 20:34
May -3843j	♏10 18:58	♏23 07:46	Dec. -3842j	♏14 10:35	♏16 23:06	♏19 11:20	♏12 17:39	♏25 08:17	Feb. -3838j	♏11 14:55	♏21 05:26
♏1 06:20	♏13 05:33	♏25 19:22	♏2 21:16	♏21 21:49	♏24 05:59	♏28 13:54	♏3 02:40	♏27 20:57	♏1 11:20	♏14 01:32	♏23 16:25
♏3 15:54	♏15 18:18	♏28 07:55	♏5 09:22	♏29 05:59	♏30 02:04	♏3 04:11	♏5 15:16	♏17 19:15	♏3 23:24	♏16 13:38	♏26 04:58
♏6 04:06	♏18 06:28	♏30 19:09	♏7 21:51	♏31 18:38		♏10 15:48	♏8 04:11	♏20 06:32	♏6 12:04	♏19 02:31	♏28 18:02
♏8 16:51	♏20 15:55		♏9 23:02		Jan. -3840j	♏11 22:14	♏13 01:29				

with clock times in UT/GMT. The year -3837 astronomical counting style corresponds to year 3838 B.C.E historical counting style.

Apr. -3837j	Nov. -3837j	May -3836j	Nov. -3836j	June -3835j	Dec. -3835j	June -3834j	Jan. -3833j	July -3833j	Jan. -3832j	Aug. -3832j	Feb. -3831j
Y 24 06:02	Y 1 08:14	Y 12 23:01	Y 22 13:49	Y 1 15:32	Y 12 06:34	Y 23 21:01	Y 3 11:43	Y 16 00:53	Y 25 14:50	Y 1 03:28	Y 10 17:55
Y 26 17:38	Y 3 20:45	Y 15 11:18	Y 25 02:04	Y 4 04:25	Y 14 19:32	Y 26 09:19	Y 5 23:06	Y 18 11:01	Y 28 00:16	Y 3 16:09	Y 13 06:35
Y 29 03:09	Y 6 07:55	Y 17 22:08	Y 27 12:31	Y 6 16:23	Y 17 06:39	Y 28 18:39	Y 8 07:13	Y 20 17:43	Y 30 06:14	Y 6 03:24	Y 15 17:06
	Y 8 17:01	Y 20 06:19	Y 29 19:35	Y 9 01:22	Y 19 14:02	Y 30 23:59	Y 10 11:40	Y 22 21:16		Y 8 11:33	Y 18 00:28
May -3837j	Y 10 23:18	Y 22 11:01		Y 11 06:11	Y 21 17:18		Y 12 13:23	Y 24 22:53	Feb. -3832j	Y 10 16:36	Y 20 05:16
Y 1 10:05	Y 13 02:26	Y 24 12:24	Dec. -3836j	Y 13 07:22	Y 23 17:41	July -3834j	Y 14 13:57	Y 27 00:06	Y 1 09:21	Y 12 19:39	Y 22 08:41
Y 3 14:17	Y 15 03:01	Y 26 11:47	Y 1 22:38	Y 15 06:40	Y 25 17:12	Y 3 02:02	Y 16 15:02	Y 29 02:19	Y 3 11:03	Y 14 22:06	Y 24 11:40
Y 5 16:02	Y 17 02:32	Y 28 11:14	Y 3 22:37	Y 17 06:16	Y 27 17:49	Y 5 02:21	Y 18 17:57	Y 31 06:25	Y 5 12:51	Y 17 00:55	Y 26 14:44
Y 7 16:22	Y 19 03:01	Y 30 12:56	Y 5 21:32	Y 19 08:08	Y 29 21:02	Y 7 02:46	Y 20 23:27		Y 7 15:52	Y 19 04:37	Y 28 18:09
Y 9 16:50	Y 21 06:32		Y 7 21:40	Y 21 13:23		Y 9 04:49	Y 23 07:36	Aug. -3833j	Y 9 20:38	Y 21 09:25	
Y 11 19:17	Y 23 14:17	June -3836j	Y 10 00:59	Y 23 22:02	Jan. -3834j	Y 11 09:25	Y 25 18:01	Y 12 12:45	Y 12 03:14	Y 23 15:47	March -3831j
Y 14 01:15	Y 26 01:44	Y 1 18:28	Y 12 08:17	Y 26 09:08	Y 1 03:26	Y 13 16:49	Y 28 06:04	Y 4 21:18	Y 14 11:46	Y 26 00:23	Y 2 22:31
Y 16 11:10	Y 28 14:46	Y 4 04:02	Y 14 18:57	Y 28 21:34	Y 3 12:47	Y 16 02:46	Y 30 18:51	Y 7 07:53	Y 16 22:21	Y 28 11:35	Y 5 04:50
Y 18 23:45		Y 6 16:13	Y 17 07:18		Y 6 00:16	Y 18 14:41		Y 9 20:05	Y 19 10:35	Y 31 00:23	Y 7 14:00
Y 21 12:36	Dec. -3837j	Y 9 05:02	Y 19 19:54	July -3835j	Y 8 12:59	Y 21 03:41	Feb. -3833j	Y 12 08:44	Y 21 23:04		Y 10 01:55
Y 23 23:50	Y 1 03:09	Y 11 17:04	Y 22 07:54	Y 1 10:24	Y 11 01:53	Y 23 16:22	Y 2 06:50	Y 14 19:56	Y 24 09:27	Sept. -3832j	Y 12 14:46
Y 26 08:46	Y 3 13:47	Y 14 03:42	Y 24 18:31	Y 3 22:32	Y 13 13:31	Y 26 02:51	Y 4 16:14	Y 17 03:48	Y 26 16:06	Y 2 12:23	Y 15 01:48
Y 28 15:32	Y 5 22:31	Y 16 12:23	Y 27 02:39	Y 6 08:29	Y 15 22:15	Y 28 09:44	Y 6 21:57	Y 19 07:47	Y 28 19:02	Y 4 21:11	Y 17 09:18
Y 30 20:25	Y 8 05:18	Y 18 18:25	Y 29 07:28	Y 8 14:55	Y 18 03:11	Y 30 12:49	Y 9 00:09	Y 21 08:45		Y 7 02:04	Y 19 13:29
	Y 10 09:54	Y 20 21:26	Y 31 09:06	Y 10 17:36	Y 20 04:45		Y 11 00:07	Y 23 08:30	March -3832j	Y 9 04:03	Y 21 15:42
June -3837j	Y 12 12:16	Y 22 22:04		Y 12 17:37	Y 22 04:22	Aug. -3834j	Y 12 23:44	Y 25 09:03	Y 1 19:39	Y 11 04:58	Y 23 17:31
Y 1 23:34	Y 14 13:06	Y 24 21:51	Jan. -3835j	Y 14 16:54	Y 24 03:59	Y 1 13:11	Y 15 00:58	Y 27 12:03	Y 3 19:56	Y 13 06:35	Y 25 20:05
Y 4 01:23	Y 16 13:55	Y 26 22:53	Y 2 08:49	Y 16 17:28	Y 26 05:28	Y 3 12:35	Y 17 05:17	Y 29 18:16	Y 5 21:42	Y 15 09:59	Y 27 23:55
Y 6 02:45	Y 18 16:39	Y 29 03:04	Y 4 08:36	Y 18 21:04	Y 28 10:14	Y 5 12:57	Y 19 13:10		Y 8 02:01	Y 17 15:25	Y 30 05:14
Y 8 05:10	Y 20 22:59		Y 6 10:34	Y 21 04:28	Y 30 18:46	Y 7 15:57	Y 21 23:58	Sept. -3833j	Y 10 09:03	Y 19 22:45	
Y 10 10:17	Y 23 09:19	July -3836j	Y 8 16:11	Y 23 15:10		Y 9 22:33	Y 24 12:22	Y 1 03:22	Y 12 18:17	Y 22 07:56	Apr. -3831j
Y 12 19:10	Y 25 22:02	Y 1 11:20	Y 11 01:41	Y 26 03:41	Feb. -3834j	Y 12 08:32	Y 27 01:07	Y 3 14:29	Y 15 05:14	Y 24 19:08	Y 1 12:22
Y 15 07:11	Y 28 10:29	Y 3 22:55	Y 13 13:46	Y 28 16:25	Y 4 06:14	Y 14 20:47	Y 17 09:49	Y 6 02:46	Y 17 17:30	Y 27 07:55	Y 3 21:48
Y 17 20:04	Y 30 20:50	Y 6 11:40	Y 16 02:24	Y 31 04:13	Y 6 14:18	Y 16 04:20	Y 19 22:23	Y 8 15:29	Y 20 06:12	Y 29 20:38	Y 6 09:34
Y 20 07:13	Y 8 23:32	Y 8 14:08	Y 18 14:08		Y 7 07:52	Y 19 22:23	Y 22 09:22	Y 1 13:13	Y 22 17:32		Y 8 22:32
Y 22 15:34	Y 11 09:38	Y 21 00:11	Y 21 00:11	Aug. -3835j	Y 9 19:19	Y 22 09:22	Y 24 17:39	Y 3 23:29	Y 25 01:30	Oct. -3832j	Y 11 10:17
Y 24 21:27	Y 13 17:49	Y 23 08:12	Y 25 13:49	Y 2 14:11	Y 12 04:30	Y 14 10:47	Y 26 22:32	Y 6 06:43	Y 27 05:21	Y 13 18:42	Y 13 18:42
Y 27 01:47	Y 16 00:03	Y 26 00:03	Y 27 16:59	Y 4 21:32	Y 7 01:53	Y 16 14:03	Y 29 00:14	Y 8 10:22	Y 29 05:58	Y 4 12:39	Y 15 23:11
Y 29 05:14	Y 18 18:45	Y 20 06:25	Y 29 18:19	Y 9 03:35	Y 18 14:59	Y 30 23:56		Y 10 11:01	Y 31 05:17	Y 6 14:43	Y 18 00:49
	Y 10 21:07	Y 22 07:34	Y 31 19:06	Y 11 03:49	Y 20 14:56		Sept. -3834j	Y 12 10:15		Y 8 14:39	Y 20 01:20
July -3837j	Y 12 23:16	Y 24 09:07		Y 13 04:17	Y 22 15:40		Y 1 23:27	Y 14 10:10	Apr. -3832j	Y 10 14:34	Y 22 02:29
Y 1 10:18	Y 15 02:32	Y 26 12:50	Feb. -3835j	Y 15 06:45	Y 24 18:58	Y 3 12:58	Y 6 05:44	Y 16 12:49	Y 2 05:29	Y 12 16:18	Y 24 05:26
Y 3 10:53	Y 17 08:27	Y 28 20:01	Y 5 01:37	Y 17 12:38	Y 27 02:02	Y 6 00:49	Y 8 14:48	Y 18 19:28	Y 4 08:20	Y 14 20:53	Y 26 10:45
Y 5 14:14	Y 19 17:51	Y 31 06:40	Y 7 09:49	Y 19 22:15		Y 8 14:48	Y 11 02:56	Y 21 05:50	Y 6 14:37	Y 17 04:22	Y 28 18:30
Y 7 19:28	Y 22 05:59		Y 9 21:08	Y 22 10:29	March -3834j	Y 12 48:48	Y 4 01:37	Y 13 16:03	Y 8 23:56	Y 19 14:12	
Y 10 03:46	Y 24 18:36	Aug. -3836j	Y 12 09:42	Y 24 23:14	Y 4 01:37	Y 16 04:20	Y 18 14:58	Y 26 07:07	Y 11 11:16	Y 22 01:47	May -3831j
Y 12 15:13	Y 27 05:11	Y 2 19:12	Y 14 21:25	Y 27 10:40	Y 6 14:18	Y 20 14:56	Y 22 09:22	Y 28 18:59	Y 13 23:41	Y 24 14:34	Y 1 04:30
Y 15 04:07	Y 29 12:47	Y 5 07:11	Y 17 06:58	Y 29 19:56	Y 9 01:17	Y 23 05:48	Y 25 09:22	Y 31 05:18	Y 16 12:22	Y 27 03:30	Y 3 16:27
Y 17 15:41	Y 31 17:48	Y 7 17:00	Y 19 14:08	Y 31 04:13	Y 11 00:02	Y 26 22:32	Y 29 10:43	Y 1 13:13	Y 19 00:08	Y 29 14:42	Y 6 05:27
Y 20 00:03		Y 10 00:21	Y 21 19:14	Sept. -3835j	Y 13 16:33	Y 28 18:59		Y 3 23:29	Y 22 09:18	Y 31 22:19	Y 8 17:47
Y 22 05:13	Feb. -3836j	Y 12 05:41	Y 23 22:46	Y 1 02:57	Y 15 20:56	Y 5 22:33	Y 8 09:55	Y 6 20:44	Y 23 14:40	Y 4 12:39	Y 11 03:22
Y 24 08:22	Y 2 21:16	Y 14 09:35	Y 26 01:17	Y 3 07:55	Y 28 03:32	Y 8 09:55	Y 10 20:34	Y 17 06:51	Y 25 16:23	Y 6 14:43	Y 13 09:03
Y 26 10:49	Y 5 00:06	Y 16 12:32	Y 31 06:40	Y 5 11:05		Y 12 00:43	Y 14 10:10	Y 19 05:53	Y 27 15:53	Y 8 14:39	Y 15 11:12
Y 28 13:33	Y 7 02:54	Y 18 15:03		Y 7 13:01	March -3835j	Y 14 28:50	Y 16 12:49	Y 20 34:50	Y 29 15:18	Y 10 14:34	Y 17 11:15
Y 30 16:59	Y 9 06:12	Y 20 17:57		Y 9 14:37	Y 28 03:32	Y 11 03:49	Y 18 19:28	Y 22 09:22	Y 31 05:17	Y 12 16:18	Y 24 05:26
	Y 11 10:39	Y 22 22:20		Y 11 17:12	Y 31 04:13	Y 13 04:17	Y 15 06:45	Y 21 05:50	Y 1 11:16	Y 14 20:53	Y 26 10:45
Aug. -3837j	Y 13 17:08	Y 25 05:14		Y 13 22:13	Y 24 18:58	Y 16 12:49	Y 18 19:28	Y 23 08:30	Y 4 08:20	Y 17 04:22	Y 28 18:30
Y 1 21:29	Y 16 02:21	Y 4 11:11		Y 16 06:39	Y 27 02:02	Y 19 22:15	Y 21 05:50	Y 26 07:07	Y 6 14:37	Y 19 14:12	
Y 4 03:36	Y 18 14:06	Y 9 05:14		Y 18 18:15	Y 30 23:56	Y 22 09:22	Y 24 17:39	Y 28 18:59	Y 8 23:56	Y 22 01:47	May -3831j
Y 6 12:05	Y 21 02:47	Y 11 17:38		Y 21 07:03	Y 31 04:13	Y 23 05:48	Y 25 09:22	Y 31 05:18	Y 11 11:16	Y 24 14:34	Y 1 04:30
Y 8 23:15	Y 24 18:36	Y 14 09:35		Y 23 18:33	Y 3 07:55	Y 26 22:32	Y 29 10:43	Y 1 13:13	Y 13 23:41	Y 27 03:30	Y 3 16:27
Y 11 12:07	Y 27 05:11	Y 16 12:32		Y 26 03:16	Y 5 11:05	Y 28 18:59	Y 30 23:56	Y 3 23:29	Y 16 12:22	Y 29 14:42	Y 6 05:27
Y 14 00:21	Y 29 12:47	Y 18 15:03		Y 29 19:56	Y 7 13:01	Y 31 04:13	Y 1 13:13	Y 6 20:44	Y 19 00:08	Y 31 22:19	Y 8 17:47
Y 16 09:33	Y 31 17:48	Y 20 17:57		Y 3 07:55	Y 9 14:37	Y 5 22:33	Y 8 09:55	Y 10 20:34	Y 22 09:18	Y 4 12:39	Y 11 03:22
Y 18 14:57		Y 22 22:20		Y 7 13:01	Y 9 14:37	Y 8 09:55	Y 11 02:56	Y 12 10:15	Y 23 14:40	Y 6 14:43	Y 13 09:03
Y 20 17:21	March -3836j	Y 24 09:07		Y 11 03:49	Y 13 04:17	Y 12 00:43	Y 14 10:10	Y 16 12:49	Y 25 16:23	Y 8 14:39	Y 15 11:12
Y 22 18:24	Y 1 05:12	Y 26 12:50		Y 13 22:13	Y 15 06:45	Y 16 12:49	Y 18 19:28	Y 20 34:50	Y 27 15:53	Y 10 14:34	Y 17 11:15
Y 24 19:42	Y 3 06:38	Y 28 20:01		Y 16 06:39	Y 17 12:38	Y 18 14:59	Y 21 05:50	Y 23 08:30	Y 29 15:18	Y 12 16:18	Y 24 05:26
Y 26 22:24	Y 5 08:27	Y 30 03:20		Y 18 18:15	Y 19 22:15	Y 20 14:56	Y 23 05:48	Y 26 07:07	Y 31 05:17	Y 14 20:53	Y 26 10:45
Y 29 03:08	Y 7 11:38	Y 1 17:38		Y 21 07:03	Y 23 18:33	Y 24 18:58	Y 26 22:32	Y 28 18:59	Y 8 23:56	Y 22 01:47	May -3831j
Y 31 10:06	Y 9 16:48	Y 3 22:37		Y 26 03:16	Y 26 03:16	Y 28 18:59	Y 30 23:56	Y 31 05:18	Y 11 11:16	Y 24 14:34	Y 1 04:30
	Y 12 00:13	Y 5 07:11		Y 29 19:56	Y 29 19:56	Y 31 04:13	Y 1 13:13	Y 3 23:29	Y 13 23:41	Y 27 03:30	Y 3 16:27
Sept. -3837j	Y 14 09:55	Y 7 17:00		Y 3 07:55	Y 5 11:05	Y 7 13:01	Y 9 14:37	Y 10 20:34	Y 16 12:22	Y 29 14:42	Y 6 05:27
Y 2 19:19	Y 16 21:37	Y 9 05:14		Y 7 13:01	Y 9 14:37	Y 11 03:49	Y 13 04:17	Y 14 10:10	Y 19 00:08	Y 31 22:19	Y 8 17:47
Y 5 06:39	Y 19 10:20	Y 11 17:38		Y 13 22:13	Y 15 06:45	Y 16 12:49	Y 18 19:28	Y 20 34:50	Y 22 09:18	Y 4 12:39	Y 11 03:22
Y 7 19:28	Y 21 22:16	Y 14 09:35		Y 16 06:39	Y 17 12:38	Y 18 14:59	Y 21 05:50	Y 23 08:30	Y 25 16:23	Y	

with clock times in UT/GMT. The year -3831 astronomical counting style corresponds to year 3832 B.C.E historical counting style.

Aug. -3831j	March -3830j	Sept. -3830j	March -3829j	Oct. -3829j	Apr. -3828j	Oct. -3828j	May -3827j	Nov. -3827j	May -3826j	Dec. -3826j	June -3825j
23 07:42	2 09:26	11 23:24	24 13:59	1 15:37	12 06:41	22 21:51	2 00:04	11 14:54	24 05:02	1 07:28	12 21:07
25 19:39	4 22:13	14 11:45	27 02:22	4 04:29	14 19:45	25 10:38	4 12:45	14 03:26	26 17:52	3 19:44	15 09:56
28 05:02	7 09:33	16 22:40	29 13:24	6 16:50	17 07:55	27 22:21	7 01:18	16 15:54	29 05:58	6 08:43	17 22:21
30 11:55	9 18:40	19 07:48	31 22:27	9 03:40	19 18:06	30 07:51	9 12:27	19 02:33	31 15:06	8 20:01	20 07:52
	12 01:45	21 15:02		11 12:09	22 01:24		11 20:48	21 09:38		11 03:32	22 13:32
Sept. -3831j	14 07:05	23 20:04	Apr. -3829j	13 17:39	24 05:29	Nov. -3828j	14 01:26	23 12:37	June -3826j	13 06:59	24 16:02
1 17:04	16 10:48	25 22:51	3 04:58	15 20:14	26 06:50	1 14:08	16 02:41	25 12:35	2 20:03	15 07:41	26 16:58
3 21:07	18 13:07	28 00:04	5 08:45	17 20:46	28 06:41	3 16:57	18 01:59	27 11:35	4 21:25	17 07:39	28 18:03
6 00:17	20 14:46	30 01:06	7 10:17	19 20:49	30 06:46	5 17:08	20 01:26	29 11:54	6 20:58	19 08:45	30 20:30
8 02:51	22 17:08		9 10:47	21 22:13		7 16:22	22 03:09		8 20:54	21 12:15	
10 05:32	24 21:49	Oct. -3830j	11 11:54	24 02:37	May -3828j	9 16:45	24 08:36	Dec. -3827j	10 23:01	23 18:33	July -3825j
12 09:39	27 05:56	1 2 03:42	13 15:19	26 10:52	2 08:58	11 20:14	26 17:58	1 15:22	13 04:18	26 03:20	3 01:02
14 16:38	29 17:15	4 09:26	15 22:12	28 22:26	4 14:46	14 03:53	29 05:54	3 22:38	15 12:38	28 14:10	5 07:51
17 03:05		6 18:53	18 08:32	31 11:20	7 00:29	16 15:09	31 18:42	6 09:00	17 23:14	31 02:32	7 16:57
19 15:48	Apr. -3830j	9 06:57	20 20:57		9 12:56	19 04:06		8 21:03	20 11:18		10 04:14
22 04:07	1 05:54	11 19:25	23 09:18	Nov. -3829j	12 01:57	21 16:47	June -3827j	11 09:38	23 00:10	Jan. -3825j	12 17:03
3 17:24	3 17:24	14 06:15	25 19:57	2 23:30	14 13:48	24 04:06	3 07:06	13 21:59	25 12:38	2 15:33	15 05:53
5 26:20	6 02:17	16 14:41	28 04:18	5 09:42	16 23:37	26 13:38	5 18:20	16 09:08	27 22:55	5 03:32	17 16:33
8 08:33	8 08:33	18 20:54	30 10:22	7 17:38	19 07:10	28 20:57	8 03:30	18 17:38	30 05:26	7 12:29	19 23:29
10 12:55	10 12:55	21 01:25		9 23:27	21 12:23		10 09:41	20 22:24		9 17:24	22 02:36
12 16:10	12 16:10	23 04:45	May -3829j	12 03:21	23 15:19	Dec. -3828j	12 12:29	22 23:41	July -3826j	11 18:48	24 03:07
14 18:53	14 18:53	25 07:21	2 14:32	14 05:41	25 16:31	1 01:33	14 12:41	24 22:58	2 07:58	13 18:21	26 02:52
3 05:37	16 21:39	27 09:55	4 17:14	16 07:10	27 17:09	3 03:28	16 12:01	26 22:24	4 07:48	15 18:03	28 03:39
5 08:48	19 01:13	29 13:29	6 19:11	18 09:00	29 18:54	5 03:38	18 12:39	29 00:11	6 06:56	17 19:45	30 06:55
7 12:44	21 06:34	31 19:10	8 21:21	20 12:44	31 23:32	7 03:47	20 16:35	31 05:45	8 07:31	20 00:39	
9 17:59	23 14:34		11 00:59	22 19:43		9 06:01	23 00:41		10 11:11	22 08:59	Aug. -3825j
12 01:22	26 01:24	Nov. -3830j	13 07:13	25 06:17	June -3828j	11 12:02	25 12:09	Jan. -3826j	12 18:33	24 20:06	1 13:22
14 11:31	28 13:53	3 03:49	15 16:40	27 19:02	3 08:04	13 22:12	28 00:56	2 15:12	15 05:01	27 08:43	3 22:51
16 23:57		5 15:14	18 04:39	30 07:21	5 19:57	16 10:54	30 13:10	5 03:10	17 17:17	29 21:40	6 10:33
19 12:41	May -3830j	8 03:47	20 17:07		8 08:55	18 23:36		7 15:51	20 06:06		8 23:27
21 23:11	1 01:47	10 15:06	23 03:48	Dec. -3829j	10 20:35	20 10:34	July -3827j	10 03:58	22 18:25	Feb. -3825j	11 12:19
24 05:59	3 11:06	12 23:32	25 11:35	2 17:14	13 05:48	23 19:24	2 23:58	12 14:46	25 05:04	1 09:40	13 23:44
26 09:28	5 17:10	15 04:54	27 16:41	5 00:15	15 12:42	26 02:22	5 09:00	14 23:35	27 12:52	3 19:26	16 08:10
28 10:59	7 20:34	17 08:04	29 20:02	7 05:06	17 17:50	28 07:35	7 15:53	17 05:37	29 17:08	6 01:54	18 12:54
30 12:09	9 22:33	19 10:18	31 22:42	9 08:45	19 21:36	30 10:59	9 20:10	19 08:39	31 18:23	8 04:56	20 14:20
	12 00:24	21 12:46		11 11:52	22 00:14		11 21:58	21 09:24		10 05:25	22 13:51
Nov. -3831j	14 03:08	23 16:12	June -3829j	13 14:49	24 02:12	Jan. -3827j	13 22:22	23 09:25	Aug. -3826j	12 04:58	24 13:22
1 14:17	16 07:27	25 21:03	3 01:29	15 18:02	26 04:37	1 12:48	15 23:06	25 10:38	2 18:02	14 05:29	26 14:51
3 18:13	18 13:45	28 03:41	5 04:54	17 22:22	28 08:59	3 14:03	18 02:10	27 14:49	4 18:01	16 08:41	28 19:49
6 00:18	20 22:20	30 12:26	7 09:30	20 05:01	30 16:39	5 16:22	20 08:56	29 22:49	6 20:14	18 15:40	30 04:41
8 08:37	23 09:08		9 15:59	22 14:49		7 21:32	22 19:27		9 02:00	20 12:14	
10 19:08	25 21:32	Dec. -3830j	12 01:03	25 03:11	July -3828j	10 06:30	25 07:58	Feb. -3826j	11 11:32	23 14:55	Sept. -3825j
13 07:28	28 09:53	2 23:28	14 12:39	27 15:51	3 03:47	12 18:34	27 20:12	1 10:03	13 23:39	26 03:49	2 16:32
15 20:24	30 20:08	5 11:59	17 01:18	30 02:08	5 16:41	15 07:17	30 06:37	3 22:40	16 12:28	28 15:28	5 05:34
18 07:54		8 00:02	19 12:32		8 04:32	17 18:17		6 10:42	19 00:26		7 18:14
20 16:06	June -3830j	10 09:22	21 20:29	Jan. -3828j	10 13:31	20 02:36	Aug. -3827j	8 20:59	21 10:38	March -3825j	10 05:34
22 20:25	2 02:53	12 14:55	24 00:56	1 08:51	12 19:34	22 08:35	1 14:54	11 05:09	23 18:34	3 01:05	12 14:47
24 21:39	4 06:09	14 17:15	26 03:04	3 12:38	14 23:41	24 13:02	3 21:16	13 11:10	25 23:58	5 08:14	14 21:10
26 21:30	6 07:08	16 17:57	28 04:34	5 14:57	16 07:57	26 16:30	6 01:53	15 15:06	28 02:57	7 12:44	16 20:26
28 21:48	8 07:31	18 18:54	30 06:51	7 17:15	19 05:59	28 19:19	8 04:55	17 17:22	30 04:11	9 14:51	19 01:08
	10 09:00	20 21:35		9 20:22	21 09:06	30 21:59	10 06:53	19 18:50		11 15:28	21 00:42
Dec. -3831j	12 12:52	23 02:42	July -3829j	12 00:34	23 12:45		12 08:48	21 20:46	Sept. -3826j	13 16:02	23 01:06
1 00:14	14 19:35	25 10:13	2 10:41	14 06:04	25 17:48	Feb. -3827j	14 12:08	24 00:40	1 04:56	15 18:19	25 02:42
3 05:45	17 04:50	27 19:42	4 16:14	16 13:20	28 01:23	2 01:24	16 18:16	26 07:39	3 06:46	17 23:54	27 11:46
5 14:27	19 16:02		6 23:33	18 23:02	30 12:01	4 06:51	19 03:48	28 17:56	5 11:17	20 09:22	29 23:01
8 01:35	22 04:26	Jan. -3829j	9 08:52	21 11:08		6 15:18	21 15:52		7 19:28	22 21:43	
10 14:07	24 17:02	1 19:21	11 20:19	24 00:06	Aug. -3828j	8 02:43	24 04:16	March -3826j	10 06:55	25 10:36	Oct. -3825j
13 03:00	27 04:14	4 07:53	14 09:06	26 11:14	2 00:45	11 15:25	26 14:49	3 06:16	12 19:46	27 21:57	2 12:03
15 14:59	29 12:20	6 18:28	16 21:09	28 18:37	4 13:05	14 02:52	28 22:35	5 18:25	15 07:37	30 06:56	5 00:36
18 00:33		9 01:15	19 06:04	30 22:14	6 22:35	16 11:21	31 03:51	8 04:32	17 17:10		7 11:25
20 06:34	July -3830j	11 04:02	21 10:52		9 04:29	18 16:45		10 11:57	20 00:15	Apr. -3825j	9 20:15
22 08:57	1 16:34	13 04:06	23 12:25	Feb. -3828j	11 07:37	20 20:00	Sept. -3827j	12 17:00	22 05:22	1 13:41	12 03:07
24 08:49	3 17:33	15 03:33	25 12:34	1 12:30	13 09:31	22 22:19	2 07:29	14 20:30	24 09:04	3 18:33	14 07:51
26 08:01	5 16:57	17 04:28	27 13:20	4 00:16	15 11:32	25 00:40	4 10:19	16 23:13	26 11:49	5 21:53	16 10:24
28 08:37	7 16:52	19 08:23	29 16:12	6 02:07	17 14:32	27 03:49	6 13:04	19 01:52	28 14:08	7 23:59	18 11:21
30 12:25	9 19:15	21 15:41	31 21:44	8 05:55	19 18:56		8 16:21	21 05:06	30 16:53	9 10:13	20 12:07
	12 01:12	24 01:39		10 11:55	22 01:02	March -3827j	10 20:51	23 09:43		12 04:10	22 14:38
Jan. -3830j	14 10:33	26 13:15	Aug. -3829j	12 00:51	24 09:16	1 08:18	13 03:23	25 16:36	Oct. -3826j	14 09:05	24 20:38
1 20:15	16 22:08	3 05:41	3 05:41	15 06:13	26 19:55	3 14:42	15 12:31	28 02:16	2 21:16	16 17:33	27 06:40
4 07:25	19 10:39	5 15:37	5 15:37	17 18:21	29 08:30	5 23:29	18 00:07	30 14:15	5 04:33	19 15:17	29 19:23
6 20:13	21 23:12	8 03:13	8 03:13	20 07:24	31 21:18	8 10:41	20 12:41		7 15:08	21 18:10	
9 09:02	24 10:50	10 16:02	10 16:02	22 19:22		10 23:19	22 23:56	Apr. -3826j	10 03:50	24 05:33	Nov. -3825j
11 20:53	26 20:13	13 04:39	13 04:39	25 04:01	Sept. -3828j	13 11:20	25 08:05	2 02:40	12 16:02	26 14:04	1 08:00
14 06:58	29 02:06	15 14:53	15 14:53	27 08:35	3 07:51	15 20:40	27 12:50	4 13:11	15 01:31	28 19:54	3 18:32
16 14:24	31 04:18	17 21:04	17 21:04	29 09:53	5 14:39	18 02:25	29 15:09	6 20:25	17 07:46		6 02:33
18 18:35		19 23:15	19 23:15		7 17:49	20 05:07		9 00:33	19 11:39	May -3825j	8 08:37
20 19:45	Aug. -3830j	21 22:59	21 22:59	March -3828j	9 18:43	22 06:08	Oct. -3827j	11 02:50	21 14:29	1 00:03	10 13:18
22 19:15	2 03:57	23 22:23	23 22:23	2 09:41	11 19:07	24 07:03	1 16:32	13 04:43	23 17:20	3 03:21	12 16:51
24 19:02	4 03:02	25 23:31	25 23:31	4 09:56	13 20:38	26 09:18	3 18:28	15 07:21	25 20:44	5 06:18	14 19:25
26 21:16	6 03:50	27 15:57	27 15:57	6 12:13	16 00:22	28 13:49	5 21:59	17 11:22	28 00:52	7 09:14	16 21:37
29 03:28	8 08:10	29 17:52	29 17:52								

with clock times in UT/GMT. The year -3825 astronomical counting style corresponds to year 3826 B.C.E historical counting style.

Dec. -3825j	July -3824j	Jan. -3823j	July -3823j	Feb. -3822j	Aug. -3822j	Feb. -3821j	Sept. -3821j	March -3820j	Sept. -3820j	Apr. -3819j	Oct. -3819j
Ω23 11:43	Ω 1 13:07	Ω11 03:05	Ω23 16:04	Ω 2 06:31	Ω14 20:31	Ω24 11:22	Ω 1 00:10	Ω12 14:56	Ω22 05:18	Ω 1 08:10	Ω11 22:59
Ω26 00:30	Ω 4 01:13	Ω13 15:24	Ω26 04:44	Ω 4 19:22	Ω17 08:48	Ω26 23:11	Ω 3 12:40	Ω15 03:30	Ω24 18:03	Ω 3 20:23	Ω14 11:25
Ω28 12:01	Ω 6 13:34	Ω16 03:31	Ω28 16:17	Ω 7 06:24	Ω19 18:57	Ω28 18:57	Ω 6 01:12	Ω17 16:06	Ω27 06:45	Ω 6 09:26	Ω17 00:21
Ω30 20:23	Ω 8 23:55	Ω18 13:20	Ω31 01:10	Ω 9 14:40	Ω22 02:51	Ω28 18:57	Ω 8 12:42	Ω20 03:45	Ω29 18:16	Ω 8 22:02	Ω19 12:28
	Ω11 07:08	Ω20 20:02		Ω11 20:31	Ω24 08:55	March -3821j	Ω10 22:41	Ω22 13:33	Ω29 18:16	Ω11 08:44	Ω21 22:14
Jan. -3824j	Ω13 11:30	Ω23 00:09	Aug. -3823j	Ω14 00:47	Ω26 13:25	Ω 3 17:04	Ω13 06:39	Ω24 20:34	Oct. -3820j	Ω13 16:17	Ω24 04:26
Ω 2 01:15	Ω15 14:04	Ω25 02:49	Ω 2 07:15	Ω16 04:07	Ω28 16:27	Ω 5 23:05	Ω15 11:58	Ω27 00:20	Ω 2 03:17	Ω15 20:14	Ω26 07:01
Ω 4 03:39	Ω17 16:06	Ω27 05:11	Ω 4 11:22	Ω18 06:54	Ω30 18:19	Ω 8 02:58	Ω17 14:27	Ω29 01:24	Ω 4 08:51	Ω17 21:15	Ω28 07:01
Ω 6 05:02	Ω19 18:37	Ω29 08:09	Ω 6 14:29	Ω20 09:33		Ω10 04:53	Ω19 14:58	Ω31 01:14	Ω 6 11:02	Ω19 20:48	Ω30 06:15
Ω 8 06:47	Ω21 22:21	Ω31 12:14	Ω 8 17:21	Ω22 12:57	Sept. -3822j	Ω12 05:46	Ω21 15:10		Ω 8 11:01	Ω21 20:45	
Ω10 09:56	Ω24 03:49		Ω10 20:26	Ω24 18:21	Ω 1 20:03	Ω14 07:15	Ω23 17:04	Apr. -3820j	Ω10 10:35	Ω23 22:54	Nov. -3819j
Ω12 15:01	Ω26 11:21	Feb. -3823j	Ω13 00:16	Ω27 02:53	Ω 3 23:16	Ω16 11:09	Ω25 22:24	Ω 2 01:44	Ω12 11:43	Ω26 04:38	Ω 1 06:46
Ω14 22:17	Ω28 21:12	Ω 2 17:50	Ω15 05:39		Ω 6 05:34	Ω18 18:47	Ω28 07:40	Ω 4 04:44	Ω14 16:02	Ω28 14:09	Ω 3 10:22
Ω17 07:48	Ω31 09:05	Ω 5 01:27	Ω17 13:31	March -3822j	Ω 8 15:39	Ω21 05:55	Ω30 19:43	Ω 6 11:24	Ω17 00:14	Ω23 22:54	Ω 5 17:56
Ω19 19:22		Ω 7 11:25	Ω20 00:17	Ω 1 14:30	Ω11 04:17	Ω23 18:39		Ω 8 21:39	Ω19 11:38	Ω26 04:38	Ω 8 04:53
Ω22 08:05	Aug. -3824j	Ω 9 23:27	Ω22 12:57	Ω 4 03:22	Ω13 16:46	Ω26 06:28		Ω11 10:00	Ω22 03:30	Ω28 14:09	Ω 1 06:46
Ω24 20:14	Ω 2 21:43	Ω12 11:54	Ω25 01:02	Ω 6 14:44	Ω16 02:51	Ω28 16:01		Ω13 22:33	Ω24 12:59	Ω30 10:22	Ω 3 10:22
Ω26 05:45	Ω 5 08:57	Ω14 22:28	Ω27 10:12	Ω 8 22:51	Ω18 10:00	Ω30 23:12		Ω16 09:50	Ω27 00:01	Ω31 06:48	Ω 5 17:56
Ω28 11:34	Ω 7 16:58	Ω17 05:31	Ω29 15:46	Ω11 03:52	Ω20 14:59			Ω18 19:07	Ω29 08:55	Ω31 06:48	Ω 8 04:53
Ω31 13:59	Ω 9 21:19	Ω19 09:04	Ω31 18:40	Ω13 06:59	Ω22 18:47	Apr. -3821j		Ω21 02:06	Ω31 15:22	Ω31 06:48	Ω 1 06:46
	Ω11 22:54	Ω21 10:27		Ω15 09:33	Ω24 22:05	Ω 2 04:32		Ω23 06:44		Ω31 06:48	Ω 3 10:22
Feb. -3824j	Ω13 23:24	Ω23 11:26	Sept. -3823j	Ω17 12:24	Ω27 01:07	Ω 4 08:29		Ω25 09:17	Nov. -3820j	Ω31 06:48	Ω 5 17:56
Ω 2 14:22	Ω16 00:33	Ω25 13:35	Ω 2 20:29	Ω19 15:57	Ω29 04:18	Ω 6 11:19		Ω27 10:34	Ω 2 19:16	Ω31 06:48	Ω 8 04:53
Ω 4 14:30	Ω18 03:45	Ω27 17:47	Ω 4 22:42	Ω21 20:29		Ω 8 13:34		Ω29 11:50	Ω 4 21:02	Ω31 06:48	Ω 1 06:46
Ω 6 16:08	Ω20 09:36		Ω 7 02:09	Ω24 02:37	Oct. -3822j	Ω10 16:11		Ω31 03:31	Ω 6 21:41	Ω31 06:48	Ω 3 10:22
Ω 8 20:30	Ω22 17:58	March -3823j	Ω 9 07:02	Ω26 11:11	Ω 1 08:28	Ω12 20:29		Ω31 03:31	Ω 8 22:45	Ω31 06:48	Ω 5 17:56
Ω11 03:59	Ω25 04:21	Ω 2 00:12	Ω11 13:26	Ω28 22:29	Ω 3 14:50	Ω15 03:40		Ω31 03:31	Ω11 01:56	Ω31 06:48	Ω 8 04:53
Ω13 14:08	Ω27 16:16	Ω 4 08:37	Ω13 21:43	Ω31 11:20	Ω 6 00:18	Ω17 14:05		Ω31 03:31	Ω13 08:37	Ω31 06:48	Ω 1 06:46
Ω16 02:03	Ω30 04:58	Ω 6 18:54	Ω16 08:18		Ω 8 12:30	Ω20 02:30		Ω31 03:31	Ω15 19:01	Ω31 06:48	Ω 3 10:22
Ω18 14:47		Ω 9 06:50	Ω18 20:53	Apr. -3822j	Ω11 01:17	Ω22 14:34		Ω31 03:31	Ω17 07:42	Ω31 06:48	Ω 5 17:56
Ω21 03:09	Sept. -3824j	Ω11 19:32	Ω21 09:35	Ω 2 23:17	Ω13 11:59	Ω25 00:17		Ω31 03:31	Ω19 11:38	Ω31 06:48	Ω 8 04:53
Ω23 13:41	Ω 1 17:02	Ω14 06:59	Ω23 19:50	Ω 5 07:59	Ω15 19:13	Ω27 07:00		Ω31 03:31	Ω21 02:06	Ω31 06:48	Ω 1 06:46
Ω25 20:59	Ω 4 02:29	Ω16 15:08	Ω25 01:59	Ω 7 12:58	Ω17 23:22	Ω29 11:19		Ω31 03:31	Ω23 06:44	Ω31 06:48	Ω 3 10:22
Ω28 00:33	Ω 6 07:59	Ω18 19:12	Ω28 04:29	Ω 9 15:13	Ω20 01:46			Ω31 03:31	Ω25 09:17	Ω31 06:48	Ω 5 17:56
	Ω 8 09:48	Ω20 20:09	Ω30 04:59	Ω11 16:26	Ω22 03:49	May -3821j		Ω31 03:31	Ω27 10:34	Ω31 06:48	Ω 8 04:53
March -3824j	Ω10 09:24	Ω22 19:52		Ω13 18:09	Ω24 06:28	Ω 1 14:14		Ω31 03:31	Ω29 11:50	Ω31 06:48	Ω 1 06:46
Ω 1 01:09	Ω12 08:54	Oct. -3823j	Ω 9 07:02	Ω15 21:19	Ω26 10:16	Ω 3 16:42		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω 3 00:27	Ω14 10:23	Ω 2 05:33	Ω18 02:20	Ω18 02:20	Ω28 15:37	Ω 5 19:27		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
Ω 5 00:31	Ω16 15:13	Ω 4 07:46	Ω20 09:19	Ω22 18:28	Ω30 22:52	Ω 7 23:08		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Ω 7 03:15	Ω18 23:34	Ω 6 12:26	Ω22 18:28	Ω25 05:49		Ω10 04:26		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω 9 09:47	Ω21 10:27	Ω 8 19:28	Ω25 05:49	Ω27 18:42	Nov. -3822j	Ω12 12:02		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω11 19:51	Ω23 22:39	Ω11 04:33	Ω27 18:42	Ω30 07:11	Ω 2 08:32	Ω14 22:13		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
Ω14 08:04	Ω26 11:18	Ω13 15:28			Ω 4 20:28	Ω17 10:23		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Ω16 20:52	Ω28 23:37	Ω16 03:59			Ω 7 09:24	Ω20 01:46		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω19 09:07		Ω18 17:02			Ω 9 21:02	Ω22 09:12		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω21 19:59	Oct. -3824j	Ω21 04:26			Ω10 05:20	Ω24 16:16		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
Ω24 04:26	Ω 1 10:11	Ω23 12:08			Ω12 11:59	Ω26 20:06		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Ω26 09:36	Ω 3 17:29	Ω25 15:35			Ω14 09:50	Ω28 21:50		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω28 11:30	Ω 5 20:47	Ω27 15:57			Ω16 11:30	Ω30 22:58		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω30 11:14	Ω 7 20:55	Ω29 15:17			Ω18 11:59			Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
	Ω 9 19:46	Ω31 15:40			Ω20 12:57			Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Apr. -3824j	Ω11 19:39	Ω23 07:01			Ω22 15:46	June -3821j		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω 1 10:41	Ω13 22:38	Ω25 11:49			Ω24 21:09	Ω 2 00:55		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω 3 12:01	Ω16 05:42	Ω27 20:09			Ω26 05:11	Ω 4 04:41		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
Ω 5 17:00	Ω18 16:18	Ω 5 00:59			Ω28 15:37	Ω 6 10:45		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Ω 8 02:07	Ω21 04:42	Ω 7 10:17			Ω30 15:31	Ω10 04:26		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω10 14:08	Ω23 17:22	Ω 9 21:42				Ω12 12:02		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω13 02:58	Ω26 05:23	Ω12 10:22			Dec. -3822j	Ω14 22:13		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
Ω15 15:01	Ω28 16:07	Ω14 23:21			Ω 2 03:36	Ω17 10:23		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Ω18 01:35	Ω31 00:32	Ω16 03:59			Ω 4 16:31	Ω20 01:46		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω20 10:15		Ω18 17:11			Ω 7 04:45	Ω22 09:12		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω22 16:30	Nov. -3824j	Ω20 06:17			Ω 9 14:28	Ω24 16:16		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
Ω24 19:58	Ω 2 05:41	Ω22 13:09			Ω11 20:25	Ω26 20:06		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Ω26 21:02	Ω 4 07:33	Ω24 03:19			Ω13 22:45	Ω28 21:50		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω28 07:50	Ω 6 07:17	Ω26 02:52			Ω15 22:42	Ω30 22:58		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω30 22:01	Ω 8 06:53	Ω28 02:16			Ω17 10:23			Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
	Ω10 08:30	Ω30 03:29			Ω19 23:07			Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
May -3824j	Ω12 13:48	Dec. -3823j	Ω21 14:37		Ω22 03:06	July -3821j		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω 3 01:50	Ω14 23:08	Ω 2 07:59	Ω23 13:47		Ω24 10:44	Ω 1 10:28		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω 5 09:39	Ω17 11:12	Ω 4 16:19	Ω25 02:48		Ω26 21:27	Ω 3 16:15		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
Ω 7 20:58	Ω19 23:55	Ω 6 03:41	Ω27 13:12		Ω28 09:54	Ω 6 01:04		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Ω10 09:41	Ω22 11:40	Ω 8 19:25	Ω30 01:31		Ω31 22:48	Ω10 04:26		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω12 21:38	Ω24 21:48	June -3823j	Ω31 07:05			Ω12 12:02		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω15 07:42	Ω27 06:01	Ω 1 14:09			Dec. -3821j	Ω14 22:13		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
Ω17 15:47	Ω29 11:57	Ω 3 10:22			Ω 2 03:36	Ω17 10:23		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Ω19 21:59		Ω 5 00:59			Ω 4 16:31	Ω20 01:46		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω22 02:17	Dec. -3824j	Ω 7 10:17			Ω 7 04:45	Ω22 09:12		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 3 10:22
Ω24 04:46	Ω 1 15:27	Ω 9 21:42			Ω 9 14:28	Ω24 16:16		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 5 17:56
Ω26 06:10	Ω 3 16:57	Ω12 13:09			Ω11 20:25	Ω26 20:06		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 8 04:53
Ω28 07:50	Ω 5 17:40	Ω14 23:21			Ω13 22:45	Ω28 21:50		Ω31 03:31	Ω31 03:31	Ω31 06:48	Ω 1 06:46
Ω30 11:26</											

with clock times in UT/GMT. The year -3818 astronomical counting style corresponds to year 3819 B.C.E historical counting style.

Apr. -3818j	Nov. -3818j	May -3817j	Nov. -3817j	June -3816j	Dec. -3816j	June -3815j	Jan. -3814j	July -3814j	Jan. -3813j	Aug. -3813j	Feb. -3812j
Y23 13:51	3 04:25	II15 18:19	II25 08:36	II 3 10:00	II14 00:17	II25 13:47	II 2 15:41	II15 04:46	II24 19:19	II 1 09:46	II10 23:49
II26 02:20	5 16:48	II18 07:01	II27 21:35	II 5 22:38	II16 13:03	II28 02:13	II 5 03:57	II17 17:26	II27 08:17	II 3 20:39	II13 11:43
II28 15:01	8 05:22	II20 19:12	II30 09:01	II 8 11:07	II19 00:46	II30 12:51	II 7 16:13	II20 05:19	II29 19:52	II 6 09:32	II16 00:43
	II10 16:07	II23 04:30		II10 20:57	II21 09:29		II10 02:30	II22 14:59		II 8 22:09	II18 12:57
May -3818j	II12 23:14	II25 09:44	Dec. -3817j	II13 03:05	II23 14:59	July -3815j	II12 10:04	II24 22:10	Feb. -3813j	II11 09:04	II20 23:36
II 1 02:24	II15 02:19	II27 11:30	II 2 16:48	II15 06:15	II25 18:14	II 2 20:43	II14 15:15	II27 03:17	II 1 05:04	II13 17:55	II23 08:22
II 3 10:50	II17 02:31	II29 11:34	II 4 20:37	II17 07:59	II27 20:31	II 5 02:01	II16 18:51	II29 06:55	II 3 11:56	II16 00:45	II25 14:53
II 5 15:28	II19 01:53		II 6 21:52	II19 09:46	II29 22:55	II 7 05:37	II18 21:40		II 5 16:56	II18 05:30	II27 18:46
II 7 16:45	II21 02:36		II 8 22:30	II21 12:33		II 9 08:22	II21 00:23		II 7 20:26	II20 08:11	II29 20:14
II 9 16:13	II23 06:15	June -3817j	II11 00:11	II23 16:50	Jan. -3815j	II11 11:02	II23 03:38	Aug. -3814j	II 9 22:46	II22 09:21	
II11 15:54	II25 13:23	II 2 14:23	II13 03:55	II25 22:54	II10 08:25	II13 14:14	II25 08:11	II 2 11:58	II12 00:35	II24 10:15	March -3812j
II13 17:47	II27 23:18	II 4 19:36	II15 09:54	II28 07:03	II12 21:02	II15 18:41	II27 14:52	II 4 14:48	II14 03:04	II26 12:44	II 2 20:24
II15 23:12	II30 10:53	II 7 03:26	II17 17:58	II30 17:36	II15 09:16	II18 01:11	II30 00:17	II 6 19:15	II16 07:41	II28 18:31	II 4 21:09
II18 08:13		II 9 13:23	II20 03:59		II17 18:57	II20 10:18		II 9 02:29	II18 15:41	II31 04:18	II 7 00:29
II20 19:47	Dec. -3818j	II12 00:59	II22 15:54	July -3816j	II20 05:59	II22 21:52	Feb. -3814j	II11 12:54	II21 03:04		II 9 07:44
II23 08:25	II 2 23:20	II14 13:44	II25 04:55	II 3 06:09	II22 03:50	II25 10:26	II 1 12:05	II14 01:26	II23 15:58	Sept. -3813j	II11 18:45
II25 21:03	II 5 11:55	II17 02:24	II27 17:08	II 5 19:03	II23 05:50	II27 21:46	II 4 00:34	II16 13:38	II26 03:41	II 2 16:52	II14 07:32
II28 08:44	II 7 23:25	II19 12:53	II30 02:16	II 8 05:52	II24 04:50	II30 06:03	II 6 11:21	II18 23:17	II28 12:31	II 5 05:33	II16 19:43
II30 18:16	II10 08:06	II21 19:30		II10 12:57	II25 05:39		II 8 18:54	II21 05:43	II23 09:39	II 7 16:12	II19 05:56
	II12 12:48	II23 22:02	Jan. -3816j	II12 16:17	II26 05:39	Aug. -3815j	II10 23:16	II23 09:39	II25 12:24	March -3813j	II20 17:42
	II14 13:53	II25 21:53	II 1 07:14	II14 17:13	II28 07:44	II 1 10:58	II12 03:14	II25 12:24	II27 15:05	II 2 18:29	II23 20:17
II 2 00:29	II16 12:59	II27 21:09	II 3 08:41	II16 17:31	II30 12:04	II 3 13:22	II15 03:19	II27 15:05	II29 18:22	II 4 22:34	II26 00:46
II 4 03:05	II18 12:21	II29 21:56	II 5 08:25	II18 18:49		II 5 14:44	II17 05:47	II29 18:22		II 7 01:48	II28 03:33
II 6 03:01	II20 14:09		II 7 08:27	II20 22:19	Feb. -3815j	II 7 16:30	II19 09:42	II31 22:30		II 9 04:48	II30 05:11
II 8 02:07	II22 19:45	July -3817j	II 9 10:29	II23 04:30	II 6 15:37	II 9 19:46	II21 15:20		II10 07:53	II20 19:31	
II10 02:37	II25 05:05	II 2 01:45	II11 15:30	II25 13:18	II20 05:59	II12 01:03	II23 22:48	Sept. -3814j	II13 11:32	II22 22:38	Apr. -3812j
II12 06:26	II27 16:51	II 4 09:00	II13 23:35	II28 00:20	II22 03:50	II14 08:30	II26 08:21	II 3 03:54	II15 16:40	II25 04:05	II 1 06:52
II14 14:23	II30 05:27	II 6 19:08	II16 10:08	II30 12:56	II23 05:50	II16 18:03	II28 19:55	II 5 11:16	II18 00:24	II27 12:58	II 3 10:12
II17 01:41		II 9 07:02	II18 22:22		II24 04:50	II19 05:31		II 7 21:15	II20 11:12	II30 00:57	II 5 16:41
II19 14:25	Jan. -3817j	II11 19:49	II21 11:20	Aug. -3816j	II25 13:18	II21 18:09	March -3814j	II10 09:34	II22 23:58	II23 05:58	II 8 02:44
II22 02:56	II 1 17:51	II14 08:29	II23 23:46	II 2 01:59	II28 00:20	II24 06:15	II 3 08:32	II12 22:17	II25 12:05	II27 12:58	II10 15:07
II24 14:21	II 4 05:18	II16 19:40	II26 09:56	II 4 13:40	II30 12:56	II26 15:45	II 5 20:06	II15 08:41	II27 21:14	II29 00:06	II13 03:23
II27 00:06	II 6 14:43	II19 03:44	II28 16:31	II 6 22:13	II31 19:59	II28 21:24	II 8 04:29	II17 15:17	II30 02:50	II31 00:57	II15 13:33
II29 07:26	II 8 21:01	II21 07:54	II30 19:21	II 9 02:51		II31 19:59	II10 08:58	II19 18:26		II31 00:57	II17 01:21
	II10 23:49	II23 08:48		II11 04:12	Feb. -3816j		II12 10:28	II21 19:44	Apr. -3813j	II22 06:10	II20 02:21
July -3818j	II13 00:02	II25 08:05	II 1 19:33	II13 03:47	II 1 19:33	II22 14:47	II14 10:48	II23 21:03	II 1 05:53	II22 06:10	II22 06:10
II 1 11:42	II14 23:28	II27 07:50	II 3 18:56	II15 03:33	II 3 18:56	II24 15:12	II16 11:54	II25 23:42	II 3 07:55	II23 09:08	II24 09:08
II 3 13:05	II17 00:14	II29 09:59	II 5 19:27	II17 05:18	II 5 19:27	II26 18:08	II18 15:07	II28 04:14	II 5 10:12	II25 11:44	II26 11:44
II 5 12:52	II19 04:10	II31 15:44	II 7 22:44	II19 10:20	II 7 22:44	II28 18:08	II20 20:57	II30 10:37	II 7 13:27	II27 12:58	II28 14:41
II 7 12:59	II21 12:04		II10 05:40	II21 18:57	II10 05:40	II30 12:56	II22 05:09		II 9 17:58	II29 00:06	II30 18:55
II 9 15:34	II23 23:14	Aug. -3817j	II12 15:59	II24 06:20	II12 15:59	II26 19:09	II25 15:14	Oct. -3814j	II12 00:04	II30 00:57	May -3812j
II11 22:04	II26 11:51	II 3 01:09	II15 04:25	II26 19:09	II15 04:25	II28 08:05	II28 02:55	II13 06:16	II14 08:17	II31 00:57	II 3 01:33
II14 08:26	II29 00:10	II 5 13:04	II17 17:25	II29 08:05	II17 17:25	II31 19:59	II30 15:36	II15 08:41	II16 19:00	II31 00:57	II 5 11:07
II16 20:58	II31 11:08	II 8 01:54	II20 05:37	II31 19:59	II20 05:37		II31 19:59	II17 15:17	II19 07:40	II31 00:57	II 7 23:05
II19 09:26		II10 14:18	II22 15:59		II22 15:59	Sept. -3816j	II23 00:12	II19 18:26	II21 20:16	II31 00:57	II 7 23:05
II21 20:27	Feb. -3817j	II13 01:18	II24 23:37	II25 10:49	II24 23:37	II26 19:09	II25 10:49	II27 03:17	II28 15:09	II31 00:57	II 7 23:05
II24 05:39	II 2 20:15	II15 09:59	II27 04:06	II28 05:49	II27 04:06	II30 12:56	II26 19:09	II29 04:14	II30 16:05	II31 00:57	II 7 23:05
II26 12:55	II 5 03:01	II17 15:40	II29 05:49	II31 19:59	II29 05:49		II27 03:17	II30 16:05		II31 00:57	II 7 23:05
II28 18:04	II 7 07:11	II19 18:20	II31 19:59		II31 19:59	March -3816j	II28 05:58	II30 16:05	May -3813j	II31 00:57	II 7 23:05
II30 21:01	II 9 09:05	II21 18:54	II31 19:59	II 9 15:15	II31 19:59	II31 19:59	II29 04:14	II30 16:05	II31 00:57	II31 00:57	II 7 23:05
	II11 09:46	II23 18:55	II31 19:59	II 11 14:32	II31 19:59	II31 19:59	II30 16:05	II31 00:57	II31 00:57	II31 00:57	II 7 23:05
Aug. -3818j	II13 10:50	II25 20:13	II 2 05:53	II13 14:49	II13 14:49	II26 02:08	II14 21:47	II25 09:51	II26 16:56	II31 00:57	II 7 23:05
II 1 22:19	II15 14:02	II28 00:27	II 4 05:59	II15 18:03	II15 18:03	II28 07:03	II16 19:04	II27 16:05	II28 17:32	II31 00:57	II 7 23:05
II 3 23:18	II17 20:36	II30 08:30	II 6 07:57	II17 17:25	II17 17:25	II30 15:58	II17 19:29	II28 17:32	II29 00:06	II31 00:57	II 7 23:05
II 6 01:45	II20 06:42		II 8 13:19	II20 12:25	II20 12:25		II18 19:56	II29 00:06	II30 00:57	II31 00:57	II 7 23:05
II 8 07:14	II22 19:01	Sept. -3817j	II10 22:37	II23 01:21	II23 01:21	Apr. -3815j	II19 10:42	II20 06:20	II21 14:31	II31 00:57	II 7 23:05
II10 16:27	II25 07:21	II 1 19:51	II13 10:49	II25 14:11	II25 14:11	II26 19:09	II21 14:31	II22 06:20	II23 06:20	II31 00:57	II 7 23:05
II13 04:27	II27 18:02	II 4 08:40	II15 23:49	II28 01:41	II28 01:41	II30 12:56	II22 06:20	II23 06:20	II24 06:20	II31 00:57	II 7 23:05
II15 16:58		II 6 20:54	II18 11:44	II30 11:21	II30 11:21	II31 19:59	II23 06:20	II24 06:20	II25 06:20	II31 00:57	II 7 23:05
II18 03:55	March -3817j	II 9 07:17	II20 21:37			II31 19:59	II24 06:20	II25 06:20	II26 06:20	II31 00:57	II 7 23:05
II20 12:27	II 2 02:24	II11 15:26	II23 05:14	Oct. -3816j	Oct. -3816j	II31 19:59	II25 06:20	II26 06:20	II27 06:20	II31 00:57	II 7 23:05
II22 18:47	II 4 08:31	II13 21:24	II25 10:35	II 2 18:46	II 2 18:46	II31 19:59	II26 06:20	II27 06:20	II28 06:20	II31 00:57	II 7 23:05
II24 23:25	II 6 12:46	II16 01:21	II27 13:48	II 4 23:30	II 4 23:30	II31 19:59	II27 06:20	II28 06:20	II29 06:20	II31 00:57	II 7 23:05
II27 02:49	II 8 15:38	II18 03:40	II29 15:21	II 7 01:34	II 7 01:34	II31 19:59	II28 06:20	II29 06:20	II30 06:20	II31 00:57	II 7 23:05
II29 05:24	II10 17:46	II20 05:08	II31 16:14	II 9 01:49	II 9 01:49	II31 19:59	II29 06:20	II30 06:20	II31 00:57	II31 00:57	II 7 23:05
II31 07:53	II12 20:05	II22 06:56		II11 01:56	II11 01:56	II31 19:59	II30 06:20	II31 00:57	II31 00:57	II31 00:57	II 7 23:05
	II14 23:42	II24 10:34	Apr. -3816j	II13 03:57	II13 03:57	II31 19:59	II31 00:57	II31 00:57	II31 00:57	II31 00:57	II 7 23:05
Sept. -3818j	II17 05:49	II26 17:22	II 2 18:01	II15 09:38	II15 09:38	II31 19:59	II31 00:57	II31 00:57	II31 00:57	II31 00:57	II 7 23:05
II 2 11:17	II19 15:03	II29 03:42	II 4 22:22	II17 19:32	II17 19:32	II31 19:59	II31 00:57	II31 00:57	II31 00:57	II31 00:57	II 7 23:05
II 4 16:49	II22 02:51		II 6 06:28	II20 08:10	II20 08:10	II31 19:59	II31 00:57	II31 00:57	II31 00:57	II31 00:57	II 7 23:05
II 7 01:20	II24 15:19	Oct. -3817j	II 8 18:00	II22 21:02	II22 21:02	II31 19:59	II31 00:57	II31 00:57	II31 00:57	II31 00:57	II 7 23:05
II 9 12:40	II27 02:10	II 1 16:20	II12 06:56	II25 08:10	II25 08:10	II31 19:59	II31 00:57	II31 00:57	II31 00:57	II31 00:57	II 7 23:05
II12 01:13	II29 10:06	II 4 04:43	II14 18:46	II27 17:06	II2						

with clock times in UT/GMT. The year -3812 astronomical counting style corresponds to year 3813 B.C.E historical counting style.

Aug. -3812j	March -3811j	Sept. -3811j	March -3810j	Oct. -3810j	Apr. -3809j	Oct. -3809j	May -3808j	Nov. -3808j	May -3807j	Dec. -3807j	June -3806j
22 13:52	1 17:55	11 07:56	23 22:28	1 02:48	12 17:03	23 07:14	1 12:01	11 01:03	23 12:56	3 01:52	14 14:35
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	11 18:02	21 08:35		11 02:13	22 15:58		11 08:09	20 21:49		12 22:43	24 10:33
	14 04:25	23 17:58		13 12:07	25 00:30		13 17:41	23 05:57		15 04:59	26 16:51
Sept. -3812j	16 11:46	25 23:31	Apr. -3810j	15 18:17	27 05:15	Nov. -3809j	15 23:21	25 10:23	June -3807j	17 09:12	28 21:26
1 13:30	18 15:27	28 01:23	2 23:00	17 20:46	29 06:47	2 05:17	18 01:44	27 12:25	2 10:01	19 12:25	
3 22:01	20 16:08	30 00:58	5 06:43	19 20:49		4 12:31	20 02:30	29 13:50	4 16:47	21 15:20	July -3806j
6 03:24	22 15:29		7 10:36	21 20:19	May -3809j	6 15:54	22 03:30		6 20:47	23 18:24	1 00:48
8 05:32	24 15:35	Oct. -3811j	9 11:27	23 21:12	1 06:39	8 16:37		Dec. -3808j	8 23:24	25 22:06	3 03:26
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20 18:45	Apr. -3811j	13 13:54	25 05:03	2 07:16	14 22:08	22 00:43	June -3808j	13 05:06	22 06:50	4 09:43	16 23:03
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	10 09:57	23 06:58	May -3810j	12 03:00	24 14:50		10 10:28	22 20:49	July -3807j	13 17:51	26 04:13
Oct. -3812j	12 17:44	25 10:43	2 13:44	14 07:16	26 17:20	Dec. -3809j	12 09:14	24 22:33	2 02:17	15 19:39	28 06:30
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21 04:56	May -3811j	12 09:22	24 23:48	2 02:24	13 16:46	21 19:10	22 05:56	12 00:52	24 15:21	5 16:51	13 07:04
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	14 07:33	23 20:13	1 01:41	13 18:09	25 03:47	2 14:31	13 22:57	23 09:35	Aug. -3807j	16 06:20	24 14:18
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Dec. -3812j	12 15:38	23 04:58	July -3810j	12 03:26	26 13:34	Feb. -3808j	3 00:20	25 21:46	Sept. -3807j	24 17:37	22 05:32
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	12 00:12	23 18:43		10 12:05	25 01:26	3 10:46	7 18:57	28 10:24		19 21:34	20 00:42
Jan. -3811j	14 04:56	26 00:56	Aug. -3810j	12 14:51	27 06:05	5 13:30	10 03:50	31 01:44	1 05:10	21 06:12	22 05:32
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3 21:58	18 19:30	30 20:28	5 06:26	17 02:02		14 07:59	15 04:02	6 08:09	5 04:51	25 07:48	26 10:48
6 06:28	21 05:56		7 12:38	19 12:13	Sept. -3809j	17 07:59	19 07:44	8 18:19	7 08:12	27 06:12	28 10:48
8 16:47	23 18:19	Feb. -3810j	9 21:51	22 00:38	1 01:12	20 21:28		10 01:37	9 15:27	30 06:12	30 08:49
11 04:43	26 07:01	2 09:19	12 09:53	24 12:54	3 13:46	22 23:05	25 21:51	12 12:18	12 02:11	31 14:14	
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16 05:08	31 00:06	7 06:41	17 09:41		8 10:29	27 06:05	30 21:34	16 17:18	17 03:52	1 06:32	1 20:40
18 13:41		9 11:53	21 21:28	March -3809j	10 16:55	29 14:03		18 19:04	19 15:58	3 16:13	4 08:18
20 18:08	Aug. -3811j	11 14:04	23 23:54	1 05:36	12 21:20		1 01:12	20 21:34	22 02:18	5 22:51	6 20:48
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24 18:43	4 03:32	15 16:25	27 16:56	5 12:37	17 03:20	5 13:30	6 01:22	25 07:48	26 14:38	9 11:59	10 12:30
26 18:55	6 03:58	17 19:22	29 20:08	7 14:58	20 21:28	7 18:57	8 10:29	28 10:24	28 16:14	11 21:02	12 13:47
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with clock times in UT/GMT. The year -3806 astronomical counting style corresponds to year 3807 B.C.E historical counting style.

Dec. -3806j	July -3805j	Jan. -3804j	July -3804j	Feb. -3803j	Aug. -3803j	Feb. -3802j	Sept. -3802j	March -3801j	Sept. -3801j
♄25 04:23	♌1 22:54	♈11 11:24	♈22 23:26	♌1 13:36	♌14 03:55	♄23 18:58	♄2 22:32	♈15 12:53	♈25 02:49
♄27 16:39	♌4 06:40	♈13 20:20	♌25 10:05	♌4 01:19	♄16 15:56	♄26 06:59	♄5 09:09	♈17 23:53	♄27 14:12
♌30 05:04	♌6 17:44	♌16 08:21	♄27 22:51	♄6 14:15	♄19 04:33	♈28 19:41	♈7 21:17	♄20 12:30	♄30 03:02
	♌9 06:22	♄18 21:25	♄30 11:42	♄9 02:49	♈21 16:54		♄10 10:14	♄23 01:31	
Jan. -3805j	♌11 18:34	♄21 09:31		♈11 14:06	♄24 04:07	March -3802j	♄12 22:34	♄25 12:53	Oct. -3801j
1 15:52	♄14 05:01	♄23 19:36	Aug. -3804j	♄13 23:32	♄26 12:58	♄3 08:08	♄15 08:10	♄27 20:45	♄2 15:34
4 00:20	♄16 13:15	♄26 03:26	1 23:17	♄16 06:22	♄28 18:20	♄5 18:58	♄17 13:41	♄30 00:38	♄5 01:35
6 06:37	♈18 19:15	♄28 09:00	4 08:58	♄18 10:08	♄30 20:09	♄8 02:31	♄19 15:23		♄7 07:46
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10 14:10	♄23 01:36		8 21:12	♄22 10:47	Sept. -3803j	♄12 06:33	♄23 14:16	♄1 10:30	♄11 10:46
12 16:26	♄25 03:08	Feb. -3804j	♄10 23:28	♄24 11:01	♄1 19:37	♄14 05:38	♄25 15:35	♄3 01:08	♄13 10:47
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♄21 13:02		♄7 20:57	♄19 07:39	March -3803j	♄10 10:12	♄23 00:47	Oct. -3802j	♄11 18:31	♄22 09:08
♄24 00:40	Aug. -3805j	♄10 04:34	♄21 17:13	♄3 07:50	♄12 22:06	♄25 12:54	♄2 15:04	♄14 05:53	♄24 20:57
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11 01:38	♄23 13:44	March -3804j	♄9 08:57	♄25 23:49	♄1 06:04	♄12 16:07	♄25 04:41	♄2 11:25	♄11 21:19
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Apr. -3805j	10 19:56	21 06:59	31 18:16	13 06:58	22 19:36	June -3802j	12 18:26	24 06:28	
2 10:55	12 20:24	23 08:30		15 09:33	24 22:22	♄2 05:20	14 20:57	26 07:49	
4 11:03	14 21:53	25 11:04	Nov. -3804j	17 12:40	27 01:38	♄4 07:59	16 22:57	28 08:50	
6 13:02	17 01:30	27 15:13	♄2 20:40	19 17:00	29 06:09	♄6 10:20	19 01:29	30 11:14	
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11 01:32	21 15:34		7 04:26	24 08:17	Dec. -3803j	10 17:36	23 13:45	2 16:41	2 16:41
13 11:25	24 01:33	May -3804j	9 10:37	26 19:41	1 12:47	♄13 00:39	♄26 00:54	5 02:03	5 02:03
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May -3805j	9 06:38	20 16:34	30 03:39	11 15:09	22 03:43	July -3802j	11 02:48	24 04:39	24 04:39
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Jan. -3800j	July -3800j	Jan. -3799j	Aug. -3799j	Feb. -3798j	Aug. -3798j	March -3797j	Sept. -3797j	March -3796j	Oct. -3796j	Apr. -3795j	Oct. -3795j
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May -3794j	Nov. -3794j	May -3793j	Dec. -3793j	June -3792j	Dec. -3792j	July -3791j	Jan. -3790j	July -3790j	Feb. -3789j	Aug. -3789j	Feb. -3788j
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June -3794j	II 7 11:40	II 18 23:27	III 31 16:08	III 31 16:08	II 7 19:54	Aug. -3791j	II 6 07:03	II 18 20:03	March -3789j	II 9 19:21	III 21 06:27
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July -3794j	II 8 00:29	II 16 17:43	II 11 11:46	II 19 07:50	II 19 07:50	II 30 12:03	II 30 12:03	II 30 12:03	II 5 16:26	III 21 06:27	III 21 06:27
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July -3794j	II 8 00:29	II 20 11:24	II 13 21:52	II 21 08:52	II 31 10:52	II 20 13:48	II 20 13:48	II 20 13:48	II 27 13:18	III 23 06:45	III 23 06:45
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Sept. -3788j	March -3787j	Sept. -3787j	Apr. -3786j	Oct. -3786j	Apr. -3785j	Nov. -3785j	May -3784j	Nov. -3784j	June -3783j	Dec. -3783j	June -3782j
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Nov. -3788j	11 11:39	20 21:28	June -3786j	10 18:31	22 05:36	Jan. -3784j	11 03:40	20 16:57	Aug. -3783j	9 16:08	22 03:55
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Jan. -3787j	11 11:31	20 23:39	Aug. -3786j	12 00:29	22 05:36	March -3784j	10 12:12	Oct. -3783j	22 16:07	11 12:49	22 02:09
1 06:11	13 17:38	23 06:53	2 10:50	15 18:22	24 14:20	2 19:50	12 09:44	2 05:35	24 23:52	13 19:02	24 08:30
3 14:31	16 03:25	25 17:47	4 20:02	18 05:11	27 01:38	5 05:14	14 19:26	4 13:40	27 09:50	16 03:33	26 17:08
6 01:59	18 15:39	28 06:40	7 08:08	20 17:36	30 19:39	7 16:37	17 06:51	7 00:00	30 21:47	18 14:22	29 04:11
8 14:37	21 04:18	30 19:25	9 21:10	23 06:27		9 10:50	19 19:35	9 12:18		21 02:49	31 16:42
11 02:21	23 15:43		12 09:28	25 18:39	Jan. -3785j	11 22:50	22 08:27	Feb. -3783j	12 01:13	23 15:09	
13 11:59	26 01:05	Feb. -3786j	14 20:10	28 04:55	2 02:46	14 11:33	24 23:47	3 06:40	14 17:19	26 01:17	Nov. -3782j
15 19:22	28 08:13	2 06:34	17 04:45	30 11:59	4 20:32	16 22:50	27 02:51	5 03:47	16 20:31	28 07:53	3 04:37
18 00:43	30 13:07	4 15:32	20 22:35	Jan. -3785j	6 00:42	19 06:40	30 16:59	6 08:40	19 00:35	30 11:06	5 13:45
21 00:44		6 22:10	23 03:11	2 02:46	9 17:28	21 10:21		8 14:11	21 01:48		7 19:12
22 06:52	Aug. -3787j	9 02:32	25 04:40	4 04:44	11 22:44	23 10:51	Sept. -3784j	10 12:12	23 15:35	March -3782j	9 21:39
24 08:52	1 16:06	11 04:51	27 04:20	6 00:42	14 00:19	25 10:08	1 18:59	14 05:46	25 17:07	3 01:38	13 12:58
26 11:31	3 17:45	13 05:53	29 03:59	8 10:00	15 23:43	27 10:25	3 19:04	16 06:20	27 19:35	5 03:45	15 15:33
28 16:04	5 19:09	15 06:55	31 05:38	9 21:10	20 00:34		5 19:17	18 07:36	29 23:38	7 05:45	17 18:11
30 23:32	7 21:43	17 09:37		12 09:28	23 06:27	Jan. -3785j	11 22:50	Feb. -3783j	12 01:13	23 15:09	
	10 02:53	19 15:32	Sept. -3786j	14 20:10	28 04:55	2 02:46	14 11:33	3 06:40	14 17:19	26 01:17	Nov. -3782j
Feb. -3787j	12 11:32	24 15:03	2 10:50	15 18:22	27 01:38	5 05:14	14 19:26	4 13:40	27 09:50	16 03:33	26 17:08
2 10:06	14 23:13	26 23:47	4 20:02	18 05:11	30 19:39	7 16:37	17 06:51	7 00:00	30 21:47	18 14:22	29 04:11
4 22:31	17 11:56	30 19:25	7 08:08	2							

Jan. -3781j ♌ 1 15:01 ♌ 3 19:05 ♌ 5 19:42 ♌ 7 18:44 ♌ 9 18:28 ♌ 11 20:52 ♌ 14 03:03 ♌ 16 12:42 ♌ 19 00:29 ♌ 21 13:04 ♌ 24 01:31 ♌ 26 12:58 ♌ 28 22:07 ♌ 31 03:51	July -3781j ♌ 14 01:48 ♌ 16 03:48 ♌ 18 03:30 ♌ 20 03:01 ♌ 22 04:22 ♌ 24 08:47 ♌ 26 16:28 ♌ 29 02:43 ♌ 31 14:39	Jan. -3780j ♌ 23 13:18 ♌ 25 14:32 ♌ 27 14:25 ♌ 29 14:53 ♌ 31 17:27	Aug. -3780j ♌ 1 19:13 ♌ 3 22:15 ♌ 5 23:13 ♌ 7 23:50 ♌ 9 10:13:38 ♌ 12 05:33 ♌ 14 11:59 ♌ 16 20:52 ♌ 19 07:56 ♌ 21 20:34 ♌ 24 09:32 ♌ 26 20:57 ♌ 29 04:59 ♌ 31 09:06	Feb. -3779j ♌ 11 07:12 ♌ 13 09:58 ♌ 15 11:10 ♌ 17 12:22 ♌ 19 14:51 ♌ 21 19:26 ♌ 24 02:25 ♌ 26 11:44 ♌ 28 23:02	Aug. -3779j ♌ 23 17:19 ♌ 25 19:48 ♌ 27 21:28 ♌ 29 23:37	March -3778j ♌ 3 01:22 ♌ 5 05:42 ♌ 7 08:14 ♌ 9 10:18 ♌ 11 13:01 ♌ 13 16:58 ♌ 15 22:28 ♌ 18 05:48 ♌ 20 15:21 ♌ 23 03:03 ♌ 25 15:40 ♌ 28 02:54 ♌ 30 10:47	Sept. -3778j ♌ 12 12:27 ♌ 14 16:32 ♌ 16 19:34 ♌ 18 22:30 ♌ 21 01:47 ♌ 23 05:43 ♌ 25 10:54 ♌ 27 18:14 ♌ 30 04:24	March -3777j ♌ 25 01:19 ♌ 27 05:38 ♌ 29 09:02 ♌ 31 11:58	Oct. -3777j ♌ 2 07:26 ♌ 4 13:39 ♌ 6 18:27 ♌ 8 21:56 ♌ 11 00:18 ♌ 13 02:15 ♌ 15 05:13 ♌ 17 10:48 ♌ 19 20:03 ♌ 22 08:15 ♌ 24 21:00 ♌ 27 07:43 ♌ 29 15:21 ♌ 31 20:28	Apr. -3776j ♌ 12 21:19 ♌ 15 03:38 ♌ 17 07:56 ♌ 19 10:18 ♌ 21 11:29 ♌ 23 12:55 ♌ 25 16:22 ♌ 27 23:14 ♌ 30 09:41	Oct. -3776j ♌ 23 11:08 ♌ 25 17:04 ♌ 27 20:23 ♌ 29 21:35 ♌ 31 22:03	Nov. -3776j ♌ 2 23:36 ♌ 5 04:01 ♌ 7 12:12 ♌ 9 23:37 ♌ 12 12:15 ♌ 14 23:57 ♌ 17 09:34 ♌ 19 16:59 ♌ 21 22:27 ♌ 24 02:19 ♌ 26 26:04 ♌ 28 07:03 ♌ 30 09:40	Dec. -3776j ♌ 2 14:06 ♌ 4 21:26 ♌ 7 07:55 ♌ 9 20:20 ♌ 12 08:22 ♌ 14 18:02 ♌ 17 00:43 ♌ 19 04:59 ♌ 21 07:51 ♌ 23 10:24 ♌ 25 13:24 ♌ 27 17:22 ♌ 29 22:50	Jan. -3775j ♌ 1 06:22 ♌ 3 16:24 ♌ 6 04:30 ♌ 8 16:57 ♌ 11 03:22 ♌ 13 10:16 ♌ 15 13:47 ♌ 17 15:16 ♌ 19 16:26 ♌ 21 18:45 ♌ 23 23:03 ♌ 26 05:28 ♌ 28 13:50 ♌ 31 00:05	Feb. -3775j ♌ 2 12:04 ♌ 5 00:47 ♌ 7 12:10 ♌ 9 20:10 ♌ 12 00:06 ♌ 14 00:58 ♌ 16 00:44 ♌ 18 01:27 ♌ 20 04:39 ♌ 22 10:54 ♌ 24 19:48 ♌ 27 06:36	March -3775j ♌ 1 18:43 ♌ 4 07:30 ♌ 6 19:34 ♌ 9 04:53 ♌ 11 10:10 ♌ 13 11:41 ♌ 15 11:03 ♌ 17 10:27 ♌ 19 11:59 ♌ 21 16:55 ♌ 24 01:22 ♌ 26 12:23 ♌ 29 00:44 ♌ 31 13:29	Apr. -3775j ♌ 3 01:38 ♌ 5 11:48 ♌ 7 18:35 ♌ 9 21:35 ♌ 11 21:46 ♌ 13 20:59 ♌ 15 21:23 ♌ 17 18:35 ♌ 19 18:67 ♌ 21 02:49	May -3775j ♌ 3 01:59 ♌ 5 14:49 ♌ 8 02:52 ♌ 10 13:04	June -3775j ♌ 3 01:59 ♌ 5 14:49 ♌ 8 02:52 ♌ 10 13:04	July -3775j ♌ 3 01:59 ♌ 5 14:49 ♌ 8 02:52 ♌ 10 13:04	Aug. -3775j ♌ 3 01:59 ♌ 5 14:49 ♌ 8 02:52 ♌ 10 13:04	Sept. -3775j ♌ 3 01:59 ♌ 5 14:49 ♌ 8 02:52 ♌ 10 13:04	Oct. -3775j ♌ 3 01:59 ♌ 5 14:49 ♌ 8 02:52 ♌ 10 13:04	Nov. -3775j ♌ 3 01:59 ♌ 5 14:49 ♌ 8 02:52 ♌ 10 13:04	Dec. -3775j ♌ 3 01:59 ♌ 5 14:49 ♌ 8 02:52 ♌ 10 13:04
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with clock times in UT/GMT. The year -3775 astronomical counting style corresponds to year 3776 B.C.E historical counting style.

May -3775j	Nov. -3775j	May -3774j	Dec. -3774j	June -3773j	Dec. -3773j	July -3772j	Jan. -3771j	July -3771j	Feb. -3770j	Aug. -3770j	Feb. -3769j
II 2 17:28	II 12 07:40	II 24 20:50	II 2 02:39	II 13 15:34	II 24 04:52	II 2 09:17	II 11 22:14	II 24 08:32	II 2 20:45	II 15 07:24	II 24 20:29
III 5 01:01	III 14 14:11	III 27 01:44	III 4 10:01	III 15 21:11	III 26 08:58	III 4 15:24	III 14 02:56	III 26 12:08	III 5 00:15	III 17 10:56	III 26 23:59
III 7 05:30	III 16 17:26	III 29 03:30	III 6 13:44	III 17 23:07	III 28 09:41	III 6 17:41	III 16 04:34	III 28 13:49	III 7 02:20	III 19 13:30	
III 9 07:15	III 18 18:11	III 31 03:20	III 8 14:24	III 19 22:42	III 30 08:55	III 8 17:47	III 18 04:59	III 30 15:13	III 9 04:16	III 21 16:03	March -3769j
III 11 07:27	III 20 17:55		III 10 13:37	III 21 21:58		III 10 17:46	III 20 06:01		III 11 07:01	III 23 19:17	II 1 02:41
III 13 07:50	III 22 18:30	June -3774j	III 12 13:26	III 23 23:04	Jan. -3772j	III 12 19:30	III 22 08:56	Aug. -3771j	III 13 11:13	III 25 23:46	II 3 05:24
III 15 10:13	III 24 21:43	II 2 02:58	III 14 15:53	III 26 03:36	II 1 08:54	III 15 00:01	III 24 14:16	II 1 17:31	III 15 17:20	III 28 06:05	II 5 08:42
III 17 15:57	III 27 04:45	II 4 04:22	III 16 22:20	III 28 11:56	II 3 11:32	III 17 07:22	III 26 21:58	II 3 21:26	III 18 01:40	III 30 14:43	II 7 13:12
III 20 01:22	III 29 15:26	II 6 09:06	III 19 08:36	III 30 23:09	II 5 17:43	III 19 17:02	III 29 07:47	II 6 03:16	III 20 12:18		II 9 19:35
III 22 13:24		II 8 17:50	III 21 21:09		II 8 03:03	III 22 04:26	III 31 19:31	II 8 11:14	III 23 00:40	Sept. -3770j	II 12 04:27
III 25 02:05	Dec. -3775j	III 11 05:41	III 24 10:03	July -3773j	II 10 14:25	III 24 17:06		III 10 21:29	III 25 13:08	II 2 01:47	II 14 15:50
III 27 13:39	II 2 04:12	III 13 18:46	III 26 22:04	II 3 11:40	III 13 02:47	III 27 05:59	Feb. -3771j	III 13 09:46	III 27 23:36	III 4 14:19	II 17 04:23
III 29 23:11	II 4 16:55	III 16 07:15	III 29 08:33	II 6 00:20	III 15 15:24	III 29 17:14	II 3 08:27	III 15 22:48		III 7 02:16	II 19 15:47
	II 7 04:08	III 18 18:06	III 31 16:50	II 8 12:16	III 18 03:16		II 5 20:59	III 18 10:20	March -3770j	III 9 11:29	II 22 00:05
June -3775j	II 9 13:13	II 21 02:46		II 10 22:28	II 20 12:46	Aug. -3772j	II 8 06:57	III 20 18:27	II 2 06:36	III 11 17:04	II 24 04:55
II 1 06:27	II 11 20:02	II 23 08:53	Jan. -3773j	II 13 05:39	II 22 18:33	II 1 00:53	II 10 12:59	III 22 22:39	II 4 10:06	III 13 19:39	II 26 07:15
II 3 11:27	II 14 00:35	II 25 12:19	II 2 22:16	II 15 09:11	II 24 20:32	II 3 04:21	II 12 15:17	III 24 23:55	II 6 11:14	III 15 20:42	II 28 08:43
II 5 14:31	II 16 03:08	II 27 13:31	II 5 00:38	II 17 09:39	II 26 20:02	II 5 04:40	II 14 15:19	III 26 23:57	II 8 11:40	III 17 21:54	II 30 10:47
II 7 16:15	II 18 04:21	II 29 13:41	II 7 00:48	II 19 08:44	II 28 19:13	II 7 03:49	II 16 15:01	III 29 00:34	II 10 13:03	III 19 00:39	
II 9 17:41	II 20 05:27		II 9 00:26	II 21 08:40	II 30 20:14	II 9 03:57	II 18 16:14	III 31 03:13	II 12 16:39	III 22 05:38	Apr. -3769j
II 11 20:12	II 22 08:03	July -3774j	II 11 01:42	II 23 11:32	Feb. -3772j	II 11 06:47	II 20 20:15	Sept. -3771j	II 14 23:03	III 24 12:55	II 1 14:22
II 14 01:12	II 24 13:43	II 1 14:32	II 13 06:28	II 25 18:32	II 2 00:43	II 13 13:09	II 23 03:31	II 2 08:44	II 17 08:06	III 26 22:15	II 3 19:46
II 16 09:33	II 26 23:12	II 3 17:58	II 15 15:29	II 28 05:12	II 4 09:04	II 15 22:43	II 25 13:39	II 4 17:12	II 19 19:12	III 29 09:23	II 5 03:01
II 18 20:57	II 29 11:32	II 6 01:20	II 18 03:38	II 30 17:45	II 6 20:19	II 18 10:26	II 28 01:45	II 7 04:02	II 22 07:35	III 31 12:05	II 7 12:13
II 21 09:36		II 8 12:29	II 20 16:34		II 9 08:51	II 20 23:11		II 9 16:29	II 24 20:13	Oct. -3770j	II 9 10:28
II 23 21:11	Jan. -3774j	II 11 01:28	II 23 04:22	Aug. -3773j	II 11 21:23	II 23 11:58	March -3771j	II 12 05:30	II 27 07:50	III 1 21:51	II 11 12:05
II 26 06:12	II 1 00:22	II 13 13:50	II 25 14:17	II 2 06:21	II 14 09:01	II 25 23:34	II 2 14:43	II 14 17:39	II 29 15:49	III 4 10:22	II 13 16:00
II 28 12:33	II 3 11:22	II 16 00:10	II 27 22:20	II 4 17:58	II 16 18:51	II 28 08:29	II 5 03:17	II 17 03:12	II 31 20:22	III 6 20:53	II 15 09:24
II 30 16:53	II 5 19:40	II 18 08:15	II 30 04:23	II 7 04:04	II 19 01:50	II 30 13:44	II 7 13:58	II 19 09:02		III 8 20:39	II 17 14:39
	II 8 01:39	II 20 14:25		II 9 12:02	II 21 05:29		II 9 21:26	II 21 09:02	Apr. -3770j	III 10 16:30	II 19 22:32
July -3775j	II 10 06:01	II 22 18:51	Feb. -3773j	II 11 17:09	II 23 06:25	Sept. -3772j	II 12 01:15	II 22 11:05	II 2 21:39	III 12 06:41	II 21 16:46
II 2 20:05	II 12 09:23	II 24 21:37	II 1 08:13	II 13 19:18	II 25 06:07	II 1 15:32	II 14 02:09	II 23 11:05	II 4 21:14	III 14 15:06	II 23 17:23
II 4 22:49	II 14 12:05	II 26 23:12	II 3 10:01	II 15 19:30	II 27 06:36	II 3 15:13	II 16 01:41	II 25 10:24	II 6 21:07	III 16 17:15	II 25 19:57
II 6 23:33	II 16 14:36	II 29 00:43	II 5 10:45	II 17 19:30	II 29 09:42	II 5 14:42	II 18 01:43	II 27 11:11	II 8 23:12	III 18 19:12	
II 9 01:39	II 18 17:52	II 31 03:50	II 7 12:08	II 19 21:25		II 7 15:59	II 20 04:05	II 29 09:59	II 10 04:43	III 20 18:29	May -3769j
II 11 10:27	II 20 23:15		II 9 16:02	II 22 02:54	March -3772j	II 9 20:37	II 22 09:59	Oct. -3771j	II 13 13:45	III 22 04:25	II 1 01:13
II 13 18:18	II 23 07:50	Aug. -3774j	II 11 23:46	II 24 12:23	II 2 16:33	II 12 05:05	II 24 19:35	II 1 22:55	II 16 01:13	III 26 15:59	II 3 08:59
II 16 05:04	II 25 19:34	II 2 10:11	II 14 11:03	II 27 00:34	II 5 02:56	II 14 16:36	II 27 07:45	II 3 04:57	II 18 13:47	III 29 04:28	II 5 18:49
II 18 17:41	II 28 08:26	II 4 20:21	II 16 23:50	II 29 13:10	II 7 15:20	II 17 05:27	II 29 20:47	II 5 17:53	II 21 02:23	III 31 17:07	II 7 06:17
II 21 05:41	II 30 19:45	II 7 09:01	II 19 11:38	Sept. -3773j	II 9 19:18	II 19 18:01		II 7 22:40	II 23 13:59	Nov. -3770j	II 9 18:56
II 23 14:50	II 9 21:31	II 9 12:39	II 21 21:09	II 1 00:29	II 11 03:49	II 22 05:12	Apr. -3771j	II 9 11:36	II 25 23:24	III 1 13:07	II 11 07:28
II 25 20:33	II 12 07:39	II 12 14:57	II 24 04:22	II 3 09:55	II 12 15:04	II 24 14:16	II 1 09:08	II 11 23:39	II 28 05:29	III 3 04:35	II 13 17:52
II 27 23:43	II 14 14:57	II 16 20:10	II 26 09:48	II 5 17:25	II 15 00:24	II 26 20:42	II 3 19:46	II 14 09:53	II 30 07:59	III 5 13:02	II 15 00:22
II 30 01:49	II 4 08:51	II 19 00:11	II 28 13:50	II 7 22:57	II 17 07:28	II 29 00:19	II 6 03:56	II 16 17:20		III 7 17:24	II 17 02:53
	II 6 12:05	II 21 00:31	March -3773j	II 9 10:41	II 19 12:06		II 8 09:12	II 18 21:26	May -3770j	III 9 18:11	II 19 22:47
Aug. -3775j	II 8 14:46	II 23 06:24	II 2 16:41	II 10 02:29	II 21 14:33	Oct. -3772j	II 10 11:41	II 20 22:31	II 4 07:07	III 11 17:09	II 21 02:12
II 1 04:11	II 10 17:43	II 25 09:18	II 4 18:51	II 12 04:23	II 23 15:41	II 1 01:41	II 12 12:13	II 22 21:56	II 6 07:46	III 13 16:36	II 23 03:12
II 3 07:35	II 12 21:16	II 27 13:12	II 6 21:20	II 14 05:40	II 25 16:50	II 3 01:59	II 14 12:16	II 24 21:40	II 8 11:44	III 15 18:38	II 25 07:12
II 5 12:17	II 15 01:44	II 29 19:25	II 8 01:32	II 16 07:54	II 27 19:37	II 5 02:55	II 16 13:40	II 26 23:50	II 10 19:49	III 18 00:33	II 27 14:33
II 7 18:28	II 17 07:48		II 10 03:24	II 18 12:41	II 30 01:24	II 7 06:12	II 18 18:07	II 29 05:58	II 13 07:06	III 20 10:06	June -3769j
II 10 02:36	II 19 16:19	Sept. -3774j	II 11 08:43	II 20 20:59	Apr. -3772j	II 9 13:07	II 21 02:31	II 31 16:13	II 15 19:48	III 22 21:57	II 2 00:36
II 12 13:07	II 22 03:38	II 1 04:54	II 13 19:13	II 23 08:22	II 1 10:41	II 11 23:43	II 23 14:15		II 18 08:16	III 25 10:35	II 4 12:24
II 15 01:39	II 24 16:32	II 3 17:09	II 16 07:42	II 25 20:58	II 3 22:36	II 14 12:27	II 26 03:16	Nov. -3771j	II 20 19:41	III 27 23:04	II 6 10:17
II 17 14:14	II 27 04:26	II 6 05:53	II 18 19:46	II 28 08:25	II 5 11:07	II 17 01:00	II 28 15:24	II 3 04:57	II 23 05:23	III 30 10:37	II 8 13:41
II 20 00:18		II 8 16:29	II 21 05:23	II 30 17:26	II 7 22:57	II 19 11:41		II 5 17:53	II 25 12:36	Dec. -3770j	II 10 04:47
II 22 06:22	March -3774j	II 10 23:41	II 23 12:05	Oct. -3773j	II 9 10:41	II 21 19:58	May -3771j	II 8 05:33	II 27 16:43	III 1 02:05	II 12 08:42
II 24 08:56	II 1 13:04	II 13 03:57	II 25 16:27	II 2 23:55	II 11 06:54	II 24 02:07	II 1 01:31	II 10 15:26	II 3 17:58	III 3 04:39	II 14 12:46
II 26 09:41	II 3 17:56	II 15 06:38	II 27 19:29	II 5 04:31	II 13 13:10	II 26 06:30	II 3 09:25	II 12 23:21	II 5 15:45	III 5 13:02	II 16 02:53
II 28 10:33	II 5 20:11	II 17 08:59	II 29 22:04	II 7 07:54	II 15 17:31	II 29 09:27	II 5 15:12	II 15 04:54	II 7 17:41	III 7 04:45	II 18 13:29
II 30 13:03	II 7 21:29	II 19 11:52	Apr. -3773j	II 9 10:41	II 17 20:35	II 30 11:28	II 7 18:59	II 17 07:53		III 9 04:39	II 20 12:46
	II 9 23:21	II 21 15:39	II 1 00:51	II 11 13:28	II 19 22:58		II 9 21:02	II 19 08:46	June -3770j	III 11 03:52	II 22 12:39
Sept. -3775j	II 12 02:39	II 23 20:45	II 3 04:28	II 13 17:01	II 22 01:27	Nov. -3772j	II 11 22:09	II 21 08:56	II 2 17:51	III 13 04:36	II 24 15:02
II 1 17:49	II 14 07:42	II 26 03:45	II 5 09:40	II 15 22:17	II 24 04:58	II 1 13:25	II 13 23:43	II 23 10:23	II 4 20:34	III 15 08:41	II 26 21:02
II 3 00:47	II 16 14:39	II 28 13:16	II 7 17:11	II 18 06:09	II 26 10:35	II 3 16:38	II 16 03:26	II 25 15:01	II 7 03:14	III 17 16:50	II 28 06:32
II 5 09:40	II 18 23:44	II 30 03:24	II 9 10:41	II 20 16:50	II 28 19:09	II 5 22:33	II 18 10:42	II 27 23:51	II 9 13:43	III 19 20:42	II 30 14:33
II 8 20:27	II 21 11:05	Oct. -3774j	II 10 03:24	II 23 05:16	May -3772j	II 8 08:01	II 20 21:39	II 31 16:13	II 12 02:15	III 21 12:19	July -3769j
II 11 08:54	II 23 23:59	II 1 01:11	II 12 15:38	II 25 17:15	II 1 06:30	II 10 20:19	II 23 10:30		II 14 14:40	III 23 05:14	II 1 18:24
II 13 21:53	II 26 12:29	II 3 14:07	II 15 04:01	II 28 02:39	II 3 19:04	II 13 13:10	II 26 06:30	Dec. -3771j	II 17 01:41	III 25 17:60	II 3 07:07
II 16 09:06	II 28 22:11	II 6 01:36	II 17 14:19	II 30 08:43	II 5 04:31	II 15 17:31	II 29 09:27	II 3 00:56	II 19 10:54	III 27 23:04	II 5 19:30
II 18 16:32	II 31 03:53	II 8 09:40	II 19 21:17		II 7 07:54	II 17 20:35	II 30 11:28	II 5 17:			

Sept. -3769j	March -3768j	Sept. -3768j	Apr. -3767j	Oct. -3767j	Apr. -3766j	Nov. -3766j	May -3765j	Nov. -3765j	June -3764j	Dec. -3764j	June -3763j
1 19:34	13 09:24	22 22:10	2 03:22	12 17:26	24 08:16	1 12:24	14 02:49	23 16:45	1 19:51	12 09:56	23 22:25
4 02:56	15 16:28	25 05:18	4 12:27	15 02:29	26 16:18	3 22:29	16 11:23	26 00:07	4 05:17	14 18:18	26 04:52
6 08:07	17 21:38	27 10:37	6 19:25	17 08:46	28 20:49	6 05:08	18 16:13	28 03:41	6 10:57	16 22:35	28 07:40
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Nov. -3750j	12 05:58	21 19:48	June -3748j	15 05:58	24 13:02	4 02:25	16 13:30	28 01:25	3 02:43	12 15:18	24 01:29
2 00:03	14 13:26	24 03:15	1 16:41	17 09:02	26 17:29	6 05:47	18 14:53	30 00:31	5 08:00	14 19:15	26 04:20
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6 09:42	18 22:50	28 11:33	5 08:22	21 10:03	30 18:50	10 05:29	22 13:25	Feb. -3745j	9 09:15	18 20:30	30 06:26
8 12:59	21 01:05	30 12:59	7 12:45	23 11:07	July -3747j	12 05:32	24 14:53	3 11:03	11 09:08	20 21:27	
10 15:34	23 02:36		9 12:45	25 14:54	2 18:41	14 08:31	26 20:05	5 10:26	13 11:03	23 00:31	Sept. -3744j
12 18:09	25 04:46	Dec. -3749j	11 02:49	27 22:31	4 20:30	16 15:37	29 05:09	7 20:19	15 16:01	25 06:16	1 08:39
14 22:02	27 09:10	2 14:05	13 02:49	30 09:42	7 01:56	18 21:57	31 16:52	10 08:05	18 00:01	27 14:39	3 12:56
16 04:37	29 16:58	4 16:29	15 09:18	Jan. -3747j	9 11:26	20 03:59		12 20:40	20 10:20	3 01:02	5 19:31
18 14:38		6 21:42	17 19:18	4 11:03	11 23:48	22 15:28	Aug. -3746j	14 05:33	22 22:18	March -3744j	8 04:26
20 19:48	June -3749j	9 06:30	19 19:18	6 21:29	14 12:51	26 15:28	3 05:33	16 17:33	25 11:12	1 01:15	10 15:30
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Dec. -3750j	10 20:10	21 09:21	July -3748j	16 15:45	26 03:43	4 15:59	15 00:57	26 11:29	1 17:33	13 05:12	22 15:19
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9 01:02	21 12:59		10 09:28	25 06:12	1 06:45	15 09:33	25 11:59	4 17:37	11 23:08	23 12:24	
11 01:02	23 18:04	Jan. -3748j	12 12:43	27 07:34	3 10:56	17 21:59	27 23:10	7 02:31	14 05:59	25 20:18	Oct. -3744j
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17 11:15		7 15:30	18 03:24	Feb. -3747j	10 19:53	25 07:04		14 15:06	21 17:16		7 21:54
19 11:15	July -3749j	9 02:28	20 04:04	3 04:57	13 07:42	27 14:21	Sept. -3746j	16 17:02	24 05:45	Apr. -3744j	10 10:40
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23 04:10	3 12:40	14 06:46	24 15:04	7 17:20	18 00:22	March -3746j	4 11:18	20 17:26	29 00:54	4 20:45	15 11:11
25 18:21	5 22:22	17 06:55	26 23:07	9 21:07	20 05:54	1 19:45	6 20:43	22 20:37		7 06:42	17 20:14
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29 10:07	10 08:29	21 09:21	31 07:59	13 13:10	24 12:48	5 00:58	10 13:41	27 21:34	1 05:41	11 16:50	22 03:35
	12 10:35	23 14:25	Jan. -3748j	15 15:45	26 14:42	8 02:07	13 10:41	29 22:41	3 07:22	13 17:34	24 03:13
Jan. -3749j	14 12:25	25 20:10	2 10:52	17 17:53	28 16:49	10 14:17	16 17:47		5 07:13	15 17:10	26 02:26
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4 02:56	18 19:18	29 22:29	6 17:10	21 21:35		14 17:47	21 20:38	2 12:31	9 08:43	19 20:19	30 07:45
6 06:26	21 01:26		8 21:29	23 00:55	Sept. -3747j	16 15:30	24 06:39	4 17:37	11 23:08	23 12:24	
8 12:11	23 09:42	Feb. -3748j	10 13:10	25 06:12	2 04:02	18 18:10	26 19:01	7 02:31	14 05:59	25 20:18	Oct. -3744j
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14 15:42	30 20:52	6 22:59	18 12:21	31 18:44	9 21:07	24 12:48	Oct. -3746j	14 15:06	21 17:16		7 21:54
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20 21:09	2 07:33	13 03:06	26 12:56	5 12:16	15 17:09	30 20:46	6 20:43	20 17:26	29 00:54	4 20:45	15 11:11
22 03:12	4 14:46	15 02:19	29 15:13	7 17:20	18 00:22		8 10:38	22 20:37		7 06:42	17 20:14
24 15:42	6 18:19	17 06:55	31 07:59	9 21:07	20 05:54	March -3746j	10 13:41	25 21:30	Oct. -3745j	9 13:28	20 01:40
26 03:46	8 19:21	19 20:44	Jan. -3748j	11 11:36	22 12:00	1 19:45	13 10:41	27 21:34	1 05:41	11 16:50	22 03:35
28 11:28	10 08:29	21 09:21	2 10:52	13 13:10	24 12:48	3 23:11	16 17:47	29 22:41	3 07:22	13 17:34	24 03:13
30 23:30	12 10:35	23 14:25	4 13:47	15 15:45	26 14:42	5 00:58	19 14:23		5 07:13	15 17:10	26 02:26
	14 12:25	25 20:10	6 17:10	17 17:53	28 16:49	8 02:07	21 20:38	Apr. -3745j	7 07:02	17 17:29	28 03:22
Sept. -3749j	16 15:06	27 19:51	8 21:29	19 21:35	30 20:46	10 14:17	24 06				

with clock times in UT/GMT. The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

Jan. -3743j	July -3743j	Jan. -3742j	Aug. -3742j	Feb. -3741j	Aug. -3741j	March -3740j	Sept. -3740j	March -3739j	Oct. -3739j	Apr. -3738j	Oct. -3738j
♌ 2 19:18	♌ 15 08:29	♌ 24 23:06	♌ 1 12:21	♌ 11 03:39	♌ 23 18:24	♌ 1 20:57	♌ 11 11:23	♌ 24 02:10	♌ 1 03:55	♌ 12 18:22	♌ 23 08:35
♍ 5 06:09	♍ 17 18:53	♍ 27 09:33	♍ 4 01:07	♍ 13 16:36	♍ 26 07:03	♍ 4 09:45	♍ 14 00:02	♍ 26 14:59	♍ 3 16:29	♍ 15 07:18	♍ 25 21:26
♎ 7 14:34	♎ 20 03:21	♎ 29 17:59	♎ 6 13:06	♎ 16 04:22	♎ 28 18:21	♎ 6 22:06	♎ 16 12:15	♎ 29 02:49	♎ 6 05:24	♎ 17 19:31	♎ 28 08:33
♏ 9 20:56	♏ 22 09:55		♏ 8 23:23	♏ 18 14:04	♏ 31 03:16	♏ 9 08:53	♏ 18 22:22	♏ 31 11:35	♏ 8 16:13	♏ 20 04:39	♏ 30 16:13
♐ 12 01:47	♐ 24 14:27	Feb. -3742j	♐ 11 07:14	♐ 20 20:59		♐ 11 16:52	♐ 21 04:48		♐ 10 23:04	♐ 22 09:50	
♑ 14 05:22	♑ 26 17:03	♑ 1 00:04	♑ 13 12:13	♑ 23 00:53	Sept. -3741j	♑ 13 21:15	♑ 23 07:15	Apr. -3739j	♑ 13 01:51	♑ 24 11:51	Nov. -3738j
♒ 16 07:53	♒ 28 18:25	♒ 3 03:42	♒ 15 14:30	♒ 25 02:15	♒ 2 08:57	♒ 15 22:22	♒ 25 06:56	♒ 2 16:11	♒ 15 02:05	♒ 26 12:23	♒ 1 20:21
♓ 18 10:00	♓ 30 19:55	♓ 5 05:22	♓ 17 15:04	♓ 27 02:16	♓ 4 11:23	♓ 17 21:38	♓ 27 05:55	♓ 4 17:14	♓ 17 01:51	♓ 28 13:10	♓ 3 22:08
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♉ 22 18:17	Aug. -3743j	♉ 9 07:47	♉ 21 17:26	March -3741j	♉ 8 10:51	♉ 21 23:04		♉ 8 16:22	♉ 21 06:59		♉ 8 00:58
♊ 25 02:57	♊ 1 23:12	♊ 11 11:43	♊ 23 22:31	♊ 1 02:39	♊ 10 11:39	♊ 24 04:50	Oct. -3740j	♊ 10 18:32	♊ 23 13:51	May -3738j	♊ 10 04:26
♋ 27 14:38	♋ 4 05:41	♋ 13 19:05	♋ 26 07:24	♋ 3 05:12	♋ 12 15:44	♋ 26 14:35	♋ 1 10:27	♋ 13 00:04	♋ 25 23:15	♋ 2 20:22	♋ 12 10:04
♌ 30 03:19	♌ 6 15:43	♌ 16 05:48	♌ 28 19:16	♌ 5 11:23	♌ 15 00:00	♌ 29 02:51	♌ 3 18:19	♌ 15 08:51	♌ 28 10:32	♌ 5 03:42	♌ 14 17:59
	♌ 9 04:01	♌ 18 18:19	♌ 31 08:04	♌ 7 21:29	♌ 17 11:40	♌ 31 15:43	♌ 6 05:12	♌ 17 19:55	♌ 30 23:09	♌ 7 13:25	♌ 17 04:08
Feb. -3743j	♌ 11 16:14	♌ 21 06:25		10 10:07	♌ 20 00:43	♌ 8 17:32	♌ 8 17:32	♌ 20 08:16	♌ 23 13:51	10 01:10	11 19:07
♍ 1 14:28	♍ 14 02:31	♍ 23 16:30	Sept. -3742j	♍ 12 23:02	♍ 22 13:09	♍ 11 06:07	♍ 11 06:07	Nov. -3739j	♍ 22 21:05	♍ 12 14:08	♍ 22 04:59
♎ 3 22:43	♎ 16 10:15	♎ 26 00:06	♎ 2 19:48	♎ 15 10:26	♎ 25 00:02	♎ 3 03:51	♎ 13 18:14	♎ 25 09:12	♎ 27 19:02	♎ 15 02:47	♎ 24 16:56
♏ 6 04:13	♏ 18 15:48	♏ 28 05:31	♏ 5 05:23	♏ 17 19:37	♏ 27 08:59	♏ 5 14:35	♏ 16 04:55	♏ 27 19:02	♏ 4 23:47	♏ 17 13:02	♏ 27 01:58
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♑ 10 10:46	♑ 22 22:52	March -3742j	♑ 9 17:58	♑ 22 07:25		♑ 10 05:04	♑ 20 17:11		♑ 9 12:35	♑ 21 22:17	
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♓ 14 16:37	♓ 27 04:23	♓ 4 11:59	♓ 13 23:47	♓ 26 11:47	♓ 1 19:57	♓ 14 08:08	♓ 24 17:24	♓ 2 03:31	♓ 13 12:52	♓ 25 22:12	♓ 1 08:59
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♉ 19 02:53	♉ 31 14:59	♉ 8 17:01	♉ 18 03:53	♉ 30 15:11	♉ 5 21:59	♉ 18 08:46	♉ 28 19:18	♉ 6 02:32	♉ 17 14:36	♉ 30 02:27	♉ 5 08:58
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♋ 23 22:47	Sept. -3743j	♋ 13 04:09	♋ 22 16:03	Apr. -3741j	♋ 10 01:22	♋ 22 21:34		10 07:14	♋ 22 05:01	June -3738j	♋ 9 15:36
♌ 26 11:23	♌ 3 00:21	♌ 15 14:03	♌ 25 03:08	♌ 1 20:20	♌ 12 08:06	♌ 25 09:17	Nov. -3740j	♌ 12 14:57	♌ 24 16:34	♌ 1 09:15	♌ 11 23:43
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March -3743j	♍ 10 11:28	♍ 23 00:45		♍ 9 06:16	♍ 19 20:10		7 12:27	♍ 20 02:58		♍ 8 20:18	♍ 19 11:35
♎ 3 07:57	♎ 12 19:10	♎ 25 07:52	Oct. -3742j	♎ 11 17:32	♎ 22 06:34	May -3740j	10 00:12	♎ 22 14:53	Dec. -3739j	♎ 11 08:58	♎ 21 23:47
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12 08:15	♒ 22 21:39	May -3742j	♒ 11 19:20	♒ 24 08:03	♒ 1 16:46		♒ 12 03:55	♒ 24 16:13	Jan. -3738j	♒ 23 20:24	♒ 31 06:14
14 15:25	♒ 25 05:46	♒ 2 05:41	♒ 14 01:28	♒ 26 13:50	♒ 3 20:47	Dec. -3741j	♒ 14 07:58	♒ 24 20:42	♒ 3 03:26	♒ 26 00:17	Feb. -3737j
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24 13:58	Nov. -3743j	♒ 11 17:30	♒ 23 21:04	June -3741j	♒ 13 12:36	♒ 26 11:24	Jan. -3739j	♒ 11 04:03	♒ 23 07:39	Aug. -3738j	♒ 9 11:09
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	6 14:35	♒ 19 02:29	♒ 30 17:25	♒ 7 19:09	♒ 12 00:27		6 00:55	♒ 18 13:07	♒ 30 08:53	♒ 7 07:25	♒ 16 21:43
May -3743j	♒ 10 22:57	♒ 23 07:59	Dec. -3742j	♒ 12 03:02	♒ 22 14:46	July -3740j	♒ 8 07:34	♒ 20 19:31	Feb. -3738j	♒ 9 15:37	♒ 19 05:48
1 12:24	♒ 14 21:55	♒ 25 07:50	♒ 2 18:08	♒ 14 04:29	♒ 24 16:41	♒ 3 02:13	♒ 10 11:57	♒ 23 00:01	♒ 11 21:51	♒ 11 21:51	♒ 21 11:41
3 13:10	♒ 16 23:01	♒ 27 08:27	♒ 4 18:37	♒ 16 06:14	♒ 26 19:02	♒ 5 04:43	♒ 12 15:02	♒ 25 03:19	♒ 13 14:19	♒ 15 16:00	♒ 23 15:04
5 12:28	♒ 18 13:04	♒ 29 11:22	♒ 6 20:30	♒ 18 09:14	♒ 28 22:31	♒ 7 07:26	♒ 14 17:42	♒ 27 05:59	♒ 15 20:24	♒ 17 18:57	♒ 25 16:19
7 12:24	♒ 20 16:01	♒ 31 17:12	♒ 9 00:41	♒ 20 13:57	♒ 30 05:31	♒ 9 11:01	♒ 16 20:38	♒ 29 08:35	♒ 18 06:20	♒ 19 19:38	♒ 27 16:42
9 14:56	♒ 22 21:39		♒ 11 07:17	♒ 22 20:38		♒ 11 16:08	♒ 18 16:08	♒ 31 11:54	♒ 20 18:55	♒ 23 20:24	
11 21:11	♒ 24 06:57	June -3742j	♒ 13 16:04	♒ 25 05:31	Jan. -3740j	♒ 13 23:24	♒ 21 05:44	Aug. -3739j	♒ 11 04:03	♒ 26 00:17	Feb. -3737j
14 06:57	♒ 26 21:51	♒ 3 01:40	♒ 16 02:49	♒ 27 16:43	♒ 2 10:42	♒ 16 09:13	♒				

with clock times in UT/GMT. The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

May -3737j	Nov. -3737j	May -3736j	Dec. -3736j	June -3735j	Dec. -3735j	July -3734j	Jan. -3733j	July -3733j	Feb. -3732j	Aug. -3732j	Feb. -3731j
II 2 10:23	III 11 23:59	II 23 13:29	I 3 03:38	II 14 17:42	II 25 08:19	I 1 21:00	II 11 11:43	II 24 01:56	I 2 17:16	II 14 08:00	I 23 23:25
III 4 22:43	II 14 12:29	III 26 02:04	I 5 16:17	II 17 05:40	III 27 19:42	I 4 09:36	II 14 00:26	III 26 14:42	II 5 06:19	I 16 20:54	II 26 11:59
II 7 10:54	III 17 00:18	I 28 13:13	II 8 02:45	III 19 15:14	II 30 04:58	I 6 21:58	III 16 12:48	II 29 03:09	I 7 18:38	II 19 08:39	III 28 23:04
III 9 20:50	II 19 09:27	II 30 21:29	II 10 10:16	II 21 22:26		I 9 08:59	II 18 23:58	II 31 14:09	II 10 04:55	II 21 17:50	
II 12 03:28	III 21 15:23		II 12 15:26	III 24 03:49	Jan. -3734j	II 11 18:21	II 21 09:14		III 12 12:07	II 23 23:26	March -3731j
III 14 07:13	II 23 18:49	June -3736j	II 14 19:14	I 26 07:51	I 1 12:19	II 14 01:39	III 23 15:52	Aug. -3733j	II 14 15:51	III 26 01:34	I 3 07:09
II 16 09:14	III 25 21:03	I 2 02:52	I 16 22:27	II 28 10:45	I 3 17:54	II 16 06:29	II 25 19:29	I 2 22:33	III 16 16:48	II 28 01:24	II 5 11:28
III 18 10:53	II 27 23:21	I 4 06:21	II 19 01:27	III 30 12:52	I 5 21:39	II 18 08:47	II 27 20:37	I 5 03:35	II 18 16:23	III 30 00:45	II 7 12:31
II 20 13:18	III 30 02:35	II 6 09:01	II 21 04:35		I 7 23:44	II 20 09:27	III 29 20:40	I 7 05:28	III 20 16:29		III 9 11:50
III 22 17:19		II 8 11:46	II 23 08:37	July -3735j	II 10 01:01	II 22 10:06	II 31 21:32	II 9 05:26	II 22 18:54	Sept. -3732j	II 11 11:27
II 24 23:21	Dec. -3737j	II 10 15:08	III 25 14:41	II 2 15:10	II 12 02:59	II 24 12:39		II 11 05:18	III 25 01:00	I 1 01:38	II 13 13:27
III 27 07:36	I 2 07:12	II 12 19:34	II 27 23:49	II 4 19:07	II 14 07:29	II 26 18:40	Feb. -3733j	II 13 06:57	II 27 10:55	II 3 05:46	II 15 19:10
II 29 18:05	II 4 13:29	II 15 01:42	III 30 11:48	II 7 02:09	II 16 15:39	III 29 04:29	I 3 00:58	II 15 11:54	III 29 23:25	II 5 13:54	II 18 04:38
	II 6 21:46	II 17 10:17		II 9 12:44	II 19 03:11	II 31 16:45	I 5 08:05	II 17 20:40		II 8 01:17	II 20 16:36
June -3737j	II 9 08:18	II 19 21:31	Jan. -3735j	II 12 01:30	II 21 15:58		II 7 18:43	II 20 08:22	March -3732j	II 10 14:11	II 23 05:26
II 1 06:17	II 11 20:36	II 22 10:11	I 2 00:39	II 14 13:41	II 24 03:27	Aug. -3734j	II 10 07:14	II 22 21:12	II 3 12:28	II 13 02:55	II 25 17:54
III 3 18:51	III 14 08:58	II 24 21:55	II 4 11:34	II 16 23:11	III 26 12:21	I 3 05:08	II 12 19:35	II 25 09:22	I 6 00:28	II 15 14:28	II 28 05:10
II 6 05:42	II 16 19:04	II 27 06:31	I 6 19:00	II 19 05:39	II 28 18:46	II 5 15:54	II 15 06:19	I 8 00:31	II 8 10:31	II 18 00:07	II 30 14:15
III 8 13:12	III 19 01:25	II 29 11:28	I 8 23:16	II 21 09:58	II 30 23:28	II 8 00:31	II 17 14:55	I 10 07:08	II 10 18:11	II 20 07:10	
II 10 17:02	II 21 04:17		II 11 01:45	II 23 13:16		II 10 07:08	II 19 21:19	II 12 01:37	II 12 23:15	II 22 11:10	Apr. -3731j
III 12 18:12	III 23 05:08	July -3736j	II 13 03:58	II 25 16:17	Feb. -3734j	II 12 12:00	II 22 01:37	II 14 15:19	II 15 01:52	II 24 12:25	I 1 20:09
II 14 18:25	II 25 05:51	I 1 13:47	II 15 06:52	II 27 19:23	I 2 03:03	II 14 15:19	II 24 04:11	II 16 17:31	II 17 02:42	II 26 12:08	II 3 22:39
III 16 19:27	II 27 08:04	I 3 15:11	II 17 10:50	II 29 22:57	I 4 05:57	II 16 17:31	II 26 05:47	II 18 19:29	II 19 03:08	II 28 12:13	II 5 22:37
II 18 22:46	III 29 12:42	I 5 17:11	II 19 16:01		I 6 08:35	II 18 19:29	II 28 07:35	II 20 22:34	II 21 04:51	II 30 14:46	II 7 21:52
III 21 04:59	I 31 19:46	II 7 20:42	II 21 22:53	Aug. -3735j	II 8 11:48	II 20 22:34		II 23 04:10	II 22 16:03	II 3 09:35	II 9 22:37
II 23 13:53		II 10 01:59	II 24 08:05	I 1 03:46	II 10 16:47	II 25 04:10	March -3733j	II 21 10:58	II 25 18:16	Oct. -3732j	II 12 02:44
III 26 00:50	Jan. -3736j	II 12 09:02	II 26 19:46	II 3 10:54	II 13 00:36	II 28 13:03	I 2 10:58	II 11 21:29	II 28 06:13	I 2 21:19	II 14 11:03
II 28 13:07	II 3 04:53	II 14 18:00	II 29 08:43	II 5 21:03	II 15 11:27	II 30 13:13	I 4 17:12	II 14 04:54	II 30 19:15	II 5 07:53	II 16 22:40
	II 5 15:42	II 17 05:08	II 31 20:25	II 8 09:33	II 18 00:02		I 7 02:46	II 16 15:48		II 7 20:45	II 19 11:30
July -3737j	II 8 03:55	II 19 17:53	Feb. -3735j	II 10 22:11	II 20 11:54	Sept. -3734j	I 9 14:50	II 19 04:33	Apr. -3732j	II 10 09:27	II 21 23:50
II 1 01:49	II 10 16:35	II 22 06:19	I 3 04:38	II 13 08:19	II 22 01:06	I 2 00:16	II 12 03:16	II 21 16:45	I 2 07:02	II 12 20:32	II 24 10:46
III 3 13:31	III 13 03:45	II 24 15:59	I 5 08:58	II 15 14:50	II 25 03:08	I 4 08:33	II 14 13:57	II 24 02:42	I 4 16:29	II 17 12:53	II 26 19:54
II 5 22:24	II 15 11:26	II 26 21:32	I 7 10:37	II 17 18:21	I 27 06:45	I 6 14:08	I 16 21:54	II 26 10:05	II 6 23:38	II 19 18:05	II 29 02:43
III 8 03:24	II 17 14:59	II 28 23:30	I 9 11:22	II 19 20:16	March -3734j	I 8 17:52	II 19 03:20	II 28 15:24	II 9 04:53	II 21 21:07	May -3731j
II 10 04:51	II 19 15:29	II 30 23:40	I 11 12:53	II 22 00:44	I 1 09:07	II 10 20:40	II 21 07:02	II 30 19:19	II 11 08:32	II 23 22:24	II 1 06:44
III 12 04:17	II 21 14:53	Aug. -3736j	II 13 16:13	II 26 04:50	II 3 11:20	II 12 23:23	II 23 09:50	II 25 12:29	II 13 10:53	II 25 23:09	II 3 08:12
II 14 03:49	II 23 15:22	I 2 00:05	II 15 21:43	II 28 10:41	II 5 14:14	II 15 02:36	II 25 15:36	II 27 15:36	II 15 12:32	II 28 01:14	II 5 08:17
III 16 05:30	II 25 18:38	I 4 02:24	II 18 05:23	II 30 18:36	II 7 18:26	II 17 06:58	II 29 19:53	II 30 19:19	II 19 18:59	II 30 06:29	II 7 08:51
II 18 10:42	II 28 01:15	I 6 07:23	II 20 15:11		II 10 00:27	II 19 13:11			II 22 02:41		II 9 11:56
III 20 19:30	II 30 10:42	II 8 14:55	II 22 02:58	Sept. -3735j	II 12 08:45	II 21 21:50	Apr. -3733j	I 1 02:13	II 24 13:53	Nov. -3732j	II 11 18:54
II 23 06:48	Feb. -3736j	II 11 00:34	II 25 15:56	I 2 04:54	II 14 19:28	II 24 09:00	I 2 02:13	II 11 14:10	II 27 02:46	I 1 15:48	II 14 05:36
III 25 19:16	I 1 22:00	II 13 11:58	II 28 04:14	I 4 17:15	II 17 07:51	II 26 21:34	I 3 11:15	II 14 00:10	II 29 14:38	I 4 04:09	II 16 18:14
II 28 07:55	II 4 10:21	II 16 00:43		II 7 06:11	II 19 20:10	II 29 09:18	I 5 22:50	II 16 12:39		I 6 16:56	II 19 06:29
III 30 19:54	II 6 23:02	II 18 13:35	March -3735j	I 9 17:23	II 22 06:12	II 24 12:46	II 8 11:23	II 19 01:11	May -3732j	I 9 03:53	II 21 17:01
	II 9 10:46	II 21 00:29	I 2 13:40	II 12 00:59	II 26 16:02	II 30 18:01	II 10 22:31	II 21 11:15	I 1 23:45	II 11 12:17	II 24 01:32
Aug. -3737j	II 11 19:50	II 23 07:31	I 4 19:06	II 14 04:48	I 26 16:02		I 3 23:30	II 13 06:28	I 4 06:04	II 13 18:35	II 26 08:07
II 2 05:54	II 14 00:56	II 25 10:24	I 6 21:01	II 16 05:58	II 28 17:15	Apr. -3734j	I 6 02:02	II 15 11:08	I 6 10:29	II 15 23:27	II 28 12:46
III 4 12:35	II 16 02:21	II 27 10:26	I 8 21:02	II 18 06:13	II 30 18:01	I 1 19:52	I 8 03:19	II 16 12:39	I 8 13:56	II 18 03:11	II 30 15:34
II 6 15:28	II 18 01:39	II 29 09:41	I 10 21:05	II 20 07:14		II 3 23:33	II 10 04:56	II 19 15:28	I 10 16:56	II 20 05:56	June -3731j
III 8 15:26	II 20 01:02	II 31 10:15	II 12 22:50	II 24 16:15	II 1 19:52	II 5 14:14	II 12 08:03	II 21 17:53	I 12 19:49	II 22 08:13	I 1 17:06
II 10 14:23	II 22 02:36	Sept. -3736j	II 15 03:21	II 27 00:52	II 3 23:53	II 7 18:26	II 14 13:14	II 23 21:38	I 14 23:08	II 24 11:10	II 3 18:35
III 12 14:37	II 24 07:42	I 2 13:40	II 17 10:57	II 29 11:44	II 5 26:29	II 8 15:32	II 16 20:29	II 26 02:58	I 17 14:43	II 26 16:16	II 5 21:42
II 14 18:06	II 26 16:29	II 4 20:31	II 19 21:13		II 10 00:27	II 12 08:45	II 19 05:42	II 28 10:03	I 19 18:59	II 29 00:43	II 7 08:51
III 17 01:43	II 29 03:52	II 6 23:02	II 22 09:20	Oct. -3735j	II 13 14:58	II 15 02:36	II 21 16:49	II 30 19:13	II 22 02:41	II 23 08:13	II 9 11:56
II 19 12:44		II 8 14:55	II 24 22:19	I 2 00:11	II 16 03:31	II 18 14:30	II 26 17:44		II 24 13:53	II 25 23:09	II 11 18:54
III 22 01:20	March -3736j	II 10 02:17	II 27 10:48	II 4 13:10	II 19 20:10	II 22 06:12	II 31 10:08	II 29 09:18	II 26 16:16	II 28 12:46	II 13 05:36
II 24 13:53	I 2 16:23	II 12 06:55	II 29 21:10	II 6 21:01	II 22 06:12	II 24 12:46	II 3 23:30	II 10 04:56	II 29 14:38	II 30 15:34	II 15 14:07
III 27 01:33	II 5 04:57	II 14 19:45		II 8 21:02	II 25 03:17	II 28 17:15	II 5 19:17	II 12 03:16	II 31 14:17	II 3 08:12	II 17 06:44
II 29 11:43	II 7 16:38	II 17 07:13	Apr. -3735j	II 10 21:05	II 12 00:59	II 15 02:36	II 8 07:06	II 21 17:53	II 5 16:09	II 18 00:36	II 19 06:29
III 31 19:32	II 10 02:17	II 19 15:45	I 1 04:03	II 13 17:22	II 14 04:48	II 17 06:58	II 10 15:49	II 23 09:50	II 7 23:06	II 20 05:56	II 21 17:01
	II 12 08:48	II 21 20:26	I 3 07:17	II 15 17:02	II 16 03:31	II 19 20:10	II 12 03:16	II 26 17:44	II 9 03:53	II 22 08:13	II 23 05:36
Sept. -3737j	II 14 11:50	II 23 21:43	I 5 07:48	II 17 16:30	II 18 14:30	II 20 07:14	II 13 06:28	II 29 03:52	II 11 12:17	II 24 01:32	II 26 08:07
II 3 00:11	II 16 12:15	II 25 21:08	I 7 07:17	II 19 17:44	II 22 02:18	II 25 03:17	II 15 11:08	II 31 10:08	II 13 18:35	II 26 08:07	II 28 12:46
III 5 01:47	II 18 11:47	II 27 20:42	I 9 07:37	II 21 22:14	II 23 02:18	II 26 16:02	II 16 12:39	II 3 23:30	II 15 23:27	II 28 12:46	II 30 15:34
II 7 01:34	II 20 12:28	II 29 22:22	II 11 10:31	II 24 06:30	II 25 03:17	II 28 17:15	II 17 06:58	II 5 19:17	II 18 03:11	II 30 15:34	
III 9 01:29	II 22 16:03		II 13 17:01	II 27 00:52	II 29 11:44	II 31 10:08	II 18 14:30	II 7 23:06	II 19 18:59	II 3 08:12	II 5 21:42
II 11 03:41	II 24 23:27	Oct. -3736j	II 15 03:21	II 30 18:36	II 1 19:52	II 3 23:53	II 5 14:14	II 12 08:03	II 21 21:59	II 23 08:13	II 25 23:09
III 13 09:41	II 27 10:12	I 2 03:30	II 17 10:57	II 22 09:20	II 3 23:53	II 5 26:29	II 7 18:26	II 14 13:14	II 22 02:41	II 24 11:10	II 26 16:16
II 15 19:38	II 29 22:41	II 4 12:26	II 19 21:13	II 24 22:19	II 5 26:29	II 8 15:32	II 10 04:56	II 16 20:29	II 23 09:50	II 25 23:09	II 27 00:52
III 18 07:58		II 6 23:02	II 22 09:20	II 27 10:48	II 7 18:26	II 9 17:44	II 12 08:03	II 19 05:42	II 24 13:53	II 26 16:16	II 28 12:46
II 20 20											

with clock times in UT/GMT. The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

Sept. -3731j	March -3730j	Sept. -3730j	Apr. -3729j	Oct. -3729j	Apr. -3728j	Nov. -3728j	May -3727j	Nov. -3727j	June -3726j	Dec. -3726j	June -3725j
3 00:56	15 15:34	25 05:27	1 20:27	12 09:26	22 23:10	2 12:31	15 02:11	24 16:17	1 06:33	11 20:15	23 10:32
5 13:31	18 04:19	27 18:22	4 07:21	14 21:10	25 11:20	5 00:59	17 14:47	27 05:07	3 17:45	14 08:33	25 23:03
8 01:53	20 16:16	30 05:20	6 20:09	17 10:01	27 23:38	7 12:57	20 02:17	29 16:10	6 06:41	16 21:34	28 11:36
10 12:05	23 01:12		9 08:28	19 21:20	30 09:52	9 22:35	22 11:21		8 19:02	19 09:26	30 23:12
12 18:31	25 05:59	Oct. -3730j	11 17:53	22 05:20		12 05:22	24 17:48	Dec. -3727j	11 05:24	21 19:32	
14 21:01	27 07:20	2 12:23	13 23:28	24 10:04	May -3728j	14 09:54	26 22:15	2 00:40	13 13:34	24 03:45	July -3725j
16 20:53	29 07:03	4 15:31	16 02:03	26 12:42	2 17:06	16 13:07	29 01:27	4 06:54	15 19:44	26 09:52	3 09:18
18 20:12	31 07:14	6 16:16	18 03:16	28 14:39	4 21:43	18 15:51	31 04:05	6 11:28	18 00:23	28 13:36	5 17:10
20 21:07		8 16:40	20 04:41	30 17:02	7 00:41	20 18:48		8 14:51	20 02:38	30 15:10	7 22:06
23 01:13	Apr. -3730j	10 18:25	22 07:26		9 03:03	22 22:32	June -3727j	10 17:22	22 04:03		10 00:04
25 08:54	2 09:39	12 22:31	24 12:03	Nov. -3729j	11 05:39	25 03:43	2 06:45	12 19:36	24 05:31	Jan. -3725j	12 00:06
27 19:21	4 15:08	15 05:04	26 18:42	1 20:32	13 09:11	27 11:06	4 10:13	14 22:38	26 08:41	1 15:38	14 00:05
30 07:19	6 23:31	17 13:45	29 03:32	4 01:33	15 14:16	29 21:08	6 15:26	17 03:54	28 15:08	3 16:47	16 02:07
	9 10:02	20 00:19		6 08:28	17 21:31		8 23:21	19 12:30		5 20:38	18 07:49
Oct. -3731j	11 22:00	22 12:34	May -3729j	8 17:40	20 07:17	Dec. -3728j	11 10:12	22 00:17	July -3726j	8 04:25	20 17:29
2 19:53	14 10:48	25 01:38	1 14:38	11 05:11	22 19:13	2 09:15	13 22:47	24 13:11	1 01:24	10 15:50	23 05:42
5 08:18	16 23:12	27 13:33	4 03:24	13 18:01	25 07:45	4 21:39	16 10:39	27 00:28	3 14:05	13 04:44	25 18:15
7 19:23	19 09:18	29 22:07	6 16:10	16 06:04	27 18:43	7 07:55	18 19:44	29 08:35	6 02:31	15 16:36	28 05:32
10 03:29	21 15:32		9 02:38	18 15:12	30 02:29	9 14:44	21 01:30	31 13:48	8 12:38	18 02:12	30 15:01
12 07:39	23 17:49	Nov. -3730j	11 09:15	20 20:32		11 18:21	23 04:49		10 20:01	20 09:35	
14 08:22	25 17:31	1 02:27	13 12:10	22 22:43	June -3728j	13 20:06	25 07:03	Jan. -3726j	13 01:21	22 15:14	Aug. -3725j
16 07:21	27 16:44	3 03:23	15 12:45	24 23:16	1 06:49	15 21:35	27 09:29	2 17:16	15 05:26	24 19:25	1 22:36
18 06:53	29 17:35	5 02:48	17 12:48	26 23:56	3 08:43	18 00:10	29 12:50	4 20:11	17 08:44	26 22:16	4 04:09
20 09:07		7 02:49	19 14:01	29 02:12	5 09:41	20 04:32		6 23:15	19 11:29	29 00:16	6 07:31
22 15:19	May -3730j	9 05:09	21 17:39		7 11:16	22 10:49	July -3727j	9 02:46	21 14:12	31 02:30	8 09:10
25 01:15	1 21:35	11 10:43	24 00:12	Dec. -3729j	9 14:37	24 19:00	1 17:25	11 07:03	23 17:59		10 10:15
27 13:22	4 05:12	13 19:26	26 09:32	1 07:01	11 20:19	27 05:08	3 23:30	13 12:53	26 00:13	Feb. -3725j	12 12:33
30 02:01	6 15:44	16 06:29	28 21:03	3 14:34	14 04:23	29 17:03	6 07:37	15 21:15	28 09:47	2 06:28	14 17:15
	9 03:56	18 18:59	31 09:53	6 00:33	16 14:35		8 18:12	18 08:30	30 22:05	4 13:32	17 01:45
Nov. -3731j	11 16:44	21 07:57		8 12:19	19 02:30	Jan. -3727j	11 06:43	20 21:23		7 00:02	19 13:18
1 14:11	14 05:06	23 20:07	June -3729j	11 01:05	21 15:11	1 05:42	13 19:11	23 09:15	Aug. -3726j	9 12:35	22 01:51
4 01:11	16 15:45	26 05:52	2 22:49	13 13:32	24 02:58	3 16:59	16 05:03	25 17:51	2 10:46	12 00:40	24 13:11
6 10:06	18 23:20	28 11:59	5 10:05	15 23:54	26 11:56	6 00:49	18 11:00	27 22:45	4 21:14	14 10:19	26 22:10
8 15:58	21 03:13	30 14:25	7 18:09	18 06:45	28 17:03	8 04:41	20 13:36	30 01:07	7 04:21	16 17:05	29 04:47
10 18:30	23 04:02		9 22:22	20 09:51	30 18:46	10 05:37	22 14:29		9 08:41	18 21:39	31 09:35
12 18:38	25 03:27	Dec. -3730j	11 23:28	22 10:12		12 05:34	24 15:34	Feb. -3726j	11 11:33	20 00:56	
14 18:12	27 03:28	1 14:23	13 22:59	24 09:35	July -3728j	14 06:33	26 18:13	3 14:07	13 14:07	23 03:43	Sept. -3725j
16 19:20	29 05:59	4 13:43	15 22:51	26 10:02	2 18:38	16 10:00	28 23:02	5 04:45	15 17:04	25 06:32	2 13:06
18 23:50	31 12:08	6 14:25	18 00:50	28 13:16	4 18:38	18 16:23	31 05:57	5 08:13	17 20:48	27 10:01	4 15:49
21 08:21		8 18:08	20 06:12	30 20:11	6 20:38	20 01:15		7 13:17	20 01:44		6 18:23
23 19:59	June -3730j	11 01:39	22 15:13		9 01:46	23 11:56	Aug. -3727j	9 20:06	22 08:36	March -3725j	8 21:41
26 08:40	2 21:55	13 12:30	25 02:58	Jan. -3728j	11 10:07	25 23:57	2 14:46	12 04:59	24 18:05	1 14:58	11 02:50
28 20:40	5 10:02	16 01:11	27 15:56	2 06:23	13 10:51	28 12:40	5 01:31	14 16:12	27 06:05	3 22:17	13 10:46
	7 22:50	18 14:05	30 04:44	4 18:35	16 08:59	31 00:39	7 14:00	17 05:02	30 19:01	6 08:23	15 21:37
Dec. -3731j	10 10:53	21 01:56		7 07:23	18 21:41		10 02:57	19 17:29		8 20:37	18 10:06
1 07:05	12 21:19	23 11:49	July -3729j	9 19:46	21 09:55	Feb. -3727j	12 13:58	22 03:07	Sept. -3726j	11 08:59	20 21:55
3 15:35	15 05:20	25 19:02	2 16:11	12 06:41	23 20:08	2 09:52	14 21:07	24 08:45	1 06:20	13 19:15	23 07:07
5 21:54	17 10:31	27 23:15	5 01:14	14 14:59	26 02:49	4 15:01	17 00:08	28 10:59	3 14:09	16 02:12	25 13:08
8 01:52	19 12:59	30 00:52	7 07:06	16 19:47	28 05:36	6 16:26	19 00:25	31 11:26	5 18:20	18 06:07	27 16:39
10 03:46	21 13:40		9 09:43	18 21:17	30 05:29	8 15:49	21 00:03		7 20:07	20 08:08	29 18:55
12 04:41	23 14:04	Jan. -3729j	11 09:59	20 20:45		10 15:21	23 01:02	March -3726j	9 21:07	22 09:40	
14 06:10	25 15:56	1 01:01	13 09:29	22 20:10	Aug. -3728j	12 17:05	25 04:42	2 11:59	11 22:48	24 11:55	Oct. -3725j
16 09:54	27 20:46	3 01:21	15 10:11	24 21:43	3 14:48	14 22:15	27 11:26	4 14:08	14 02:11	26 15:45	1 21:10
18 17:05	30 05:19	5 03:43	17 13:55	27 03:01	5 08:21	16 07:50	29 20:45	6 18:42	16 07:41	28 21:37	4 00:17
21 03:41		7 09:35	19 21:45	30 12:25	7 15:52	19 17:50		9 01:53	18 15:28	31 05:44	6 04:48
23 16:10	July -3730j	9 19:23	22 09:07	Feb. -3728j	10 02:37	22 06:07	Sept. -3727j	11 11:26	21 01:30		8 11:02
26 04:16	2 16:55	12 07:51	24 22:09	1 00:37	12 14:59	24 18:47	1 07:58	13 22:59	23 13:30	Apr. -3725j	10 19:19
28 14:21	5 05:40	14 20:47	27 10:46	3 13:31	15 03:40	27 06:54	3 20:32	16 11:49	26 02:29	2 16:04	13 05:52
30 21:59	7 17:32	17 08:15	30 21:50	6 01:40	17 15:48		6 09:32	19 00:34	28 14:37	5 04:09	15 18:12
	10 03:20	19 17:31		8 12:23	20 02:32	March -3727j	8 21:24	21 11:12	30 23:50	7 16:45	18 06:37
Jan. -3730j	12 10:48	22 00:33	Aug. -3729j	10 21:08	22 10:39	1 17:01	10 06:07	23 18:13		10 03:52	20 16:49
2 03:27	14 16:08	24 05:32	1 06:52	13 03:18	24 15:13	3 23:43	13 10:42	25 21:24	2 11:59	12 11:47	22 23:20
4 07:21	16 19:40	26 08:41	3 13:39	16 06:31	26 16:25	6 02:36	15 11:45	27 21:53	4 14:08	14 16:02	25 02:20
6 10:11	18 21:55	28 10:27	5 17:55	19 07:02	28 15:43	8 02:41	17 11:00	29 21:29	6 18:42	16 17:27	27 03:11
8 12:37	20 23:39	30 11:45	7 19:49	22 04:15	30 15:15	10 01:53	19 10:35	31 22:03	8 18:42	18 17:38	29 03:47
10 15:26	23 02:02		9 20:15	25 07:02		12 02:21	21 12:24		10 01:53	20 18:25	31 05:49
12 19:41	25 06:24	Feb. -3729j	11 20:49	28 07:15		14 05:51	23 17:40	Apr. -3726j	11 08:36	22 21:19	
15 02:25	27 13:55	1 14:02	13 23:29	31 02:37	Sept. -3728j	16 13:12	26 02:29	3 01:08	13 13:14	25 03:09	Nov. -3725j
17 12:10	30 00:44	3 18:55	16 05:52	3 13:31	1 17:12	18 23:48	28 13:55	5 07:32	15 21:09	27 11:49	2 10:16
20 00:15		6 03:30	18 16:16	6 01:40	3 23:05	21 12:09		7 17:09	18 07:46	29 22:41	4 17:16
22 12:37	Aug. -3730j	8 15:20	21 05:05	8 12:23	6 08:57	24 00:47	Oct. -3727j	10 05:03	20 20:05		7 02:24
24 22:59	1 13:24	11 04:15	23 17:41	10 21:08	8 21:14	26 12:38	1 02:40	12 17:59	23 09:01	12 11:47	9 13:16
27 06:14	4 01:25	13 15:42	26 04:18	13 03:18	11 09:54	28 22:47	3 15:31	15 15:06	25 21:25	14 16:02	11 02:30
29 10:38	6 10:54	16 00:23	28 12:37	16 06:31	13 21:42	30 06:19	6 03:22	17 17:46	28 07:48	16 17:27	13 14:14
31 13:19	8 17:27	18 06:31	30 19:01	17 07:16	16 08:03		8 12:58	20 02:00	30 14:52	18 17:38	15 18:12
	10 21:49	20 10:56		19 07:02	18 16:29	Apr. -3727j	10 19:17	22 06:45		20 08:08	17 01:36
Feb. -3730j	13 01:03	22 14:23	Sept. -3729j	22 09:07	20 22:22	2 10:44	12 22:09	24 08:24	Nov. -3726j	22 09:40	19 09:34
2 15:33	15 03:57	24 17:17	1 23:51	25 07:06	23 01:24	4 12:21	14 22:30	26 08:12	1 18:12	25 03:56	21 13:23
4 18:21	17 07:01	26 19:59	4 03:11	28 07:15	26 02:14	6 12:26	16 22:01	28 07:57	3 18:35	28 03:38	23 13:13
6 22:16	19 10:41	28 23:14	6 05:15	31 02:37	29 03:49	8 12:47	18 22:37	30 09:31	5 17:43	31 05:44	25 13:08
9 03:40	21 15:39		8 06:55	3 13:31							

with clock times in UT/GMT. The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

Jan. -3724j	July -3724j	Jan. -3723j	Aug. -3723j	Feb. -3722j	Aug. -3722j	March -3721j	Sept. -3721j	March -3720j	Oct. -3720j	Apr. -3719j	Oct. -3719j
3 01:26	14 15:43	24 06:58	3 09:10	13 00:25	25 14:16	2 08:15	11 20:48	23 09:50	2 22:11	14 11:52	25 01:06
5 14:01	17 04:22	26 19:59	5 21:31	15 12:52	28 02:43	4 17:26	14 06:13	25 20:10	5 09:38	16 23:56	27 13:35
8 02:36	19 17:07	29 08:40	8 10:31	18 01:34	30 15:07	7 04:43	16 18:10	28 08:46	7 22:31	19 12:22	30 01:44
10 14:21	22 04:39	31 19:25	10 22:35	20 12:50		9 17:21	19 07:03	30 21:14	10 10:03	21 22:59	
13 00:18	24 13:26		13 07:54	22 21:00	Sept. -3722j	12 05:22	21 18:10		12 18:33	24 06:56	Nov. -3719j
15 07:17	26 18:26	Feb. -3723j	15 13:27	25 01:21	2 01:23	14 14:30	24 01:35	Apr. -3720j	15 00:03	26 12:30	1 11:54
17 10:46	28 19:59	3 02:47	17 15:28	27 02:30	4 07:55	16 19:39	26 05:18	2 06:59	17 03:40	28 16:26	3 19:39
19 11:25	30 19:33	5 06:21	19 15:19		6 10:42	18 21:29	28 06:49	4 13:10	19 06:32	30 19:25	6 01:18
21 10:52		7 07:00	21 14:52	March -3722j	8 11:02	20 21:47	30 07:58	6 16:30	21 09:25		8 05:23
23 11:12	Aug. -3724j	9 06:23	23 16:01	1 02:04	10 10:54	22 22:30		8 18:31	23 12:44	May -3719j	10 08:22
25 14:19	1 19:07	11 06:25	25 20:17	3 02:02	12 12:16	25 01:11	Oct. -3721j	10 20:36	25 16:56	2 22:02	12 10:50
27 21:20	3 20:40	13 08:54	28 04:12	5 04:15	14 16:28	27 06:31	2 10:15	12 23:35	27 22:44	5 00:56	14 13:34
30 07:53	6 01:37	15 14:59	30 15:09	7 09:54	16 23:48	29 14:20	4 14:23	15 03:50	30 06:59	7 05:00	16 17:39
	8 10:17	18 00:43		9 18:59	19 09:37		6 20:23	17 09:40		9 11:14	19 00:12
Feb. -3724j	10 21:48	20 12:56	Sept. -3723j	12 06:30	21 21:04	Apr. -3721j	9 04:12	19 17:33	Nov. -3720j	11 20:19	21 09:46
1 20:24	13 10:33	23 02:01	2 03:46	14 19:08	23 10:39	1 00:09	11 13:58	25 03:56	1 17:59	13 07:56	23 21:47
4 08:56	15 23:04	25 14:30	4 16:41	17 07:49	26 22:06	3 11:37	14 01:47	24 16:25	4 06:44	16 20:28	26 10:11
6 20:18	18 10:19	28 01:17	7 04:46	19 19:29	29 09:24	6 00:18	16 14:49	27 05:14	6 18:54	19 07:35	28 20:44
9 05:49	20 19:26		9 14:55	22 04:50		8 12:50	19 02:52	30 05:59	9 04:13	21 15:44	
11 13:03	23 01:44	March -3723j	11 22:07	24 10:46	Oct. -3722j	10 23:08	21 11:34	3 03:06	11 09:53	23 20:44	Dec. -3719j
13 17:43	25 05:04	2 09:31	14 01:51	26 13:05	1 17:35	13 05:30	23 16:01	6 03:06	13 12:38	25 23:31	1 04:09
15 20:02	27 06:07	4 14:41	16 02:41	28 12:53	3 21:39	15 07:53	25 17:11	9 04:02	15 13:59	28 01:20	3 08:43
17 20:54	29 06:14	6 16:56	18 02:03	30 12:01	5 22:17	17 07:44	27 16:59	12 05:28	17 15:25	30 03:25	5 11:29
19 21:48	31 07:12	8 17:14	20 01:57		7 21:17	19 07:10	29 17:30	15 05:05	19 18:06		7 13:45
22 00:27		10 17:09	22 04:26	Apr. -3722j	9 20:58	21 08:15	31 20:14	8 03:45	21 22:43	June -3719j	9 16:31
24 06:12	Sept. -3724j	12 18:30	24 10:53	1 12:43	11 23:23	23 12:22		10 05:28	24 05:31	1 06:41	11 20:23
26 15:34	2 10:43	14 23:01	26 21:18	3 16:46	14 05:37	25 19:49	Nov. -3721j	12 09:13	26 14:33	3 11:41	14 01:44
29 03:34	4 17:56	17 07:31	29 10:00	6 00:56	16 15:20	28 05:55	3 01:50	14 15:24	29 01:42	5 18:47	16 08:55
	7 04:42	19 19:20		8 12:18	19 03:08	30 17:44	5 10:06	16 23:58		8 04:10	18 18:20
March -3724j	9 17:24	22 08:24	Oct. -3723j	11 01:05	21 15:41	Y 21 15:41	7 20:31	19 10:47	Dec. -3720j	10 15:38	21 05:56
2 16:07	12 05:52	24 20:40	Y 1 12:54	13 13:40	24 04:09	24 04:09	10 08:34	21 23:19	1 14:18	13 04:15	23 18:32
5 03:18	14 16:34	27 06:58	4 10:36	16 01:11	26 15:42	26 15:42	12 21:33	24 12:21	4 02:54	15 16:06	26 05:54
7 12:08	17 01:01	29 15:02	6 20:34	18 10:57	29 01:04	29 01:04	15 10:04	26 23:53	6 13:23	18 01:11	28 13:59
9 18:38	19 07:17	31 20:52	9 04:28	20 18:07	31 06:58	31 06:58	17 20:07	29 08:03	8 20:17	20 06:34	30 18:20
11 23:11	21 11:37		11 09:50	22 22:04			20 02:13	31 12:18	10 23:28	22 08:47	
14 02:17	23 14:21	Apr. -3723j	13 12:30	24 23:07	Nov. -3722j	2 09:12	22 04:28		13 00:06	24 09:18	Jan. -3718j
16 04:33	25 16:03	5 00:32	15 13:06	26 22:40	4 08:52	2 09:12	14 18:24	24 04:15	14 23:58	26 09:55	1 19:58
18 06:48	27 17:47	7 02:24	17 13:09	28 22:46	6 08:01	4 08:52	16 17:35	26 03:36	17 00:54	28 12:13	3 20:40
20 10:06	29 20:59	9 03:18	19 14:40		8 08:54	6 08:01	18 17:29	28 04:29	19 04:22	30 17:11	5 22:12
22 15:35		11 09:43	21 19:32	May -3722j	10 13:18	8 08:54	20 19:59	30 08:23	6 13:23	21 11:04	8 01:47
25 00:06	Oct. -3724j	13 15:38	24 04:38	1 01:29	12 14:17	10 13:18	23 02:07		8 15:38	23 20:41	10 07:44
27 11:27	2 03:05	16 02:36	26 16:55	3 08:12	15 09:19	12 14:17	25 11:44	10 20:59	10 20:59	26 08:20	12 15:50
30 00:01	4 12:46	18 15:30	29 05:51	5 18:46	17 21:59	15 09:19	27 23:38	15 05:37	28 21:00	28 21:00	15 01:46
	7 01:08	21 03:44	31 17:19	8 07:23	20 10:16	17 21:59	30 12:24	5 02:23	31 09:38		17 13:21
Apr. -3724j	9 13:46	23 13:36	Nov. -3723j	10 19:54	22 21:24	22 21:24		7 14:46	18 05:34	10 11:13	20 02:00
1 11:24	12 00:21	25 20:54	3 02:35	13 07:03	25 06:46	25 06:46	June -3721j	10 03:43	20 18:34	12 23:36	22 14:06
3 19:59	14 07:59	28 02:15	5 09:53	15 16:25	29 13:41	29 13:41	2 00:53	12 16:06	22 06:29	15 09:55	24 23:28
6 01:36	16 13:12	30 06:15	7 15:32	17 23:48	31 17:40	31 17:40	4 12:00	19 10:12	25 15:51	17 16:38	27 04:46
8 05:06	18 16:59		9 19:29	20 04:50			6 20:39	19 14:16	27 21:42	19 19:27	29 06:25
10 07:40	20 20:09	May -3723j	11 21:50	22 07:27	Dec. -3722j	2 09:12	11 04:09	22 15:25	30 00:05	21 19:31	31 06:06
12 10:17	22 23:12	2 09:14	13 23:15	24 08:20	4 19:04	4 19:04	13 04:15	23 15:04		23 18:48	Feb. -3718j
14 13:35	25 02:25	4 11:32	16 01:13	26 09:00	6 19:10	6 19:10	15 04:05	25 15:04	2 00:05	25 19:26	3 20:40
16 18:01	27 06:31	6 13:58	18 05:28	28 11:19	8 19:53	8 19:53	17 05:31	27 17:16	3 23:28	27 23:07	4 08:02
19 00:08	29 12:33	8 17:48	20 13:23	30 16:55	10 23:04	10 23:04	19 10:09	29 23:05	6 00:11	30 06:26	6 13:13
21 08:32	31 21:31	11 00:29	23 00:48	June -3722j	12 16:29	12 16:29	21 18:34		8 03:57		8 21:29
23 19:29		13 10:39	25 13:40	2 02:22	14 16:29	14 16:29	24 06:02	Y 24 06:02	10 11:38	12 14:18	10 07:58
26 08:01	Nov. -3724j	15 23:15	28 01:19	4 14:30	17 17:17	17 17:17	26 18:48	Y 26 18:48	12 22:44	25 03:08	13 19:51
28 19:57	3 09:22	18 11:40	30 10:14	7 03:01	20 10:16	20 10:16	29 07:04	Y 29 07:04	15 11:36	30 02:55	16 08:29
	5 22:16	21 03:44		9 13:58	23 07:03	23 07:03			18 00:30		18 20:54
May -3724j	8 09:23	23 13:36	Dec. -3723j	11 22:42	26 18:48	26 18:48	July -3721j	2 00:53	20 12:13	11 17:00	21 07:20
1 05:00	10 16:59	25 20:54	2 16:35	14 05:21	29 13:41	29 13:41	4 02:08	12 16:06	22 21:58	14 01:17	23 14:09
3 10:23	12 21:18	28 02:15	4 21:12	17 23:48	31 17:40	31 17:40	6 08:08	19 10:12	25 05:05	16 05:44	25 16:58
5 12:53	14 23:41	30 06:15	7 00:51	20 04:50			8 11:44	22 15:25	27 21:42	18 06:41	27 16:55
7 14:09	16 13:12		9 03:55	22 07:27	Dec. -3722j	2 09:12	11 04:09	22 15:25	30 00:05	21 19:31	31 06:06
9 15:49	18 16:59	May -3723j	11 21:50	24 08:20	4 19:04	4 19:04	13 04:15	23 15:04		23 18:48	Feb. -3718j
11 19:01	20 20:09	2 09:14	13 23:15	26 09:00	6 19:10	6 19:10	15 04:05	25 15:04	2 00:05	25 19:26	3 20:40
14 00:08	22 23:12	4 11:32	16 01:13	28 11:19	8 19:53	8 19:53	17 05:31	27 17:16	3 23:28	27 23:07	4 08:02
16 07:08	25 02:25	6 13:58	18 05:28	30 16:55	10 23:04	10 23:04	19 10:09	29 23:05	6 00:11	30 06:26	6 13:13
18 16:03	27 06:31	8 17:48	20 13:23	31 21:31	12 16:29	12 16:29	21 18:34		8 03:57		8 21:29
20 21:09	29 12:33	11 00:29	23 00:48		14 16:29	14 16:29	24 06:02	Y 24 06:02	10 11:38	12 14:18	10 07:58
22 05:59	31 21:31	13 10:39	25 13:40	June -3722j	17 23:48	17 23:48	26 18:48	Y 26 18:48	12 22:44	25 03:08	13 19:51
24 08:01		15 23:15	28 01:19	2 02:22	20 10:16	20 10:16	29 07:04	Y 29 07:04	15 11:36	30 02:55	16 08:29
26 08:01	Nov. -3724j	18 11:40	30 10:14	4 14:30	23 07:03	23 07:03			18 00:30		18 20:54
28 19:57	3 09:22	21 03:44		7 03:01	26 18:48	26 18:48	July -3721j	2 00:53	20 12:13	11 17:00	21 07:20
	5 22:16	23 13:36	Dec. -3723j	11 22:42	29 13:41	29 13:41	4 02:08	12 16:06	22 21:58	14 01:17	23 14:09
May -3724j	8 09:23	25 20:54	2 16:35	14 05:21	31 17:40	31 17:40	6 08:08	19 10:12	25 05:05	16 05:44	25 16:58
1 05:00	10 16:59	28 02:15	4 21:12	17 23:48			8 11:44	22 15:25	27 21:42	18 06:41	27 16:55
3 10:23	12 21:18	30 06:15	7 00:51	20 04:50	Dec. -3722j	2 09:12	11 04:09	22 15:25	30 00:05	21 19:31	31 06:06
5 12:53	14 23:41		9 03:55	22 07:27	4 19:04	4 19:04	13 04:15	23 15:04		23 18:48	Feb. -3718j
7 14:09	16 13:12	May -3723j	11 21:50	24 08:20	6 19:10	6 19:10	15 04:05	25 15:04	2 00:05	25 19:26	3 20:40
9 15:49	18 16:59	2 09:14	13 23:1								

with clock times in UT/GMT. The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

May -3718j	Nov. -3718j	May -3717j	Dec. -3717j	June -3716j	Dec. -3716j	July -3715j	Jan. -3714j	July -3714j	Feb. -3713j	Aug. -3713j	Feb. -3712j
II 1 19:29	II 11 07:18	II 23 20:03	II 1 00:42	II 11 13:57	II 22 04:21	II 1 09:26	II 10 23:40	II 23 13:13	II 2 03:41	II 14 16:54	II 24 06:52
III 4 03:42	III 13 16:50	III 26 07:01	III 3 09:49	III 14 00:24	III 24 15:24	III 3 18:33	III 13 09:12	III 25 23:02	III 4 13:59	III 3 10:23	III 26 17:41
III 6 15:01	III 16 05:11	III 28 19:54	III 5 21:58	III 16 12:42	III 27 03:44	III 6 05:37	III 15 20:41	III 28 10:53	III 7 02:06	III 19 15:39	III 29 06:09
III 9 03:39	III 18 18:08	III 31 08:34	III 8 10:59	III 19 01:21	III 29 16:25	III 8 18:01	III 18 09:30	III 30 23:52	III 9 14:50	III 22 04:04	III 22 04:04
III 11 15:32	III 21 05:47	III 23 15:15	III 10 23:19	III 21 13:24	III 10 06:55	III 11 06:55	III 20 22:26	III 12 02:15	III 12 02:15	III 24 14:24	III 24 14:24
III 14 01:24	III 23 15:15	June -3717j	III 13 10:09	III 24 00:05	Jan. -3715j	III 13 18:51	III 23 09:30	Aug. -3714j	III 14 10:30	III 26 21:10	III 26 21:10
III 16 08:54	III 25 22:30	II 2 19:41	III 15 19:05	III 26 08:20	II 1 04:37	III 16 03:52	III 25 16:59	II 2 12:08	III 16 15:00	III 29 00:26	III 29 00:26
III 18 14:15	III 28 03:40	III 5 04:44	III 18 01:32	III 28 13:16	III 3 15:03	III 18 08:51	III 27 20:28	III 4 21:35	III 18 16:29	III 31 01:29	III 31 01:29
III 20 17:50	III 30 06:59	III 7 11:31	III 20 05:05	III 30 14:55	III 5 22:15	III 20 10:13	III 29 20:59	III 7 03:08	III 20 16:33	III 22 07:02	III 22 07:02
III 22 20:11	III 22 20:11	III 9 15:55	III 22 06:06	III 22 06:06	III 8 01:34	III 22 09:37	III 31 20:24	III 9 05:14	III 22 17:02	Sept. -3713j	III 22 17:02
III 24 22:04	Dec. -3718j	III 11 18:07	III 24 05:54	July -3716j	III 10 01:49	III 24 09:09	III 24 09:09	III 11 05:21	III 24 19:33	III 2 02:05	III 13 14:14
III 27 00:35	II 2 08:52	III 13 18:52	III 26 06:27	II 2 14:30	III 12 00:52	III 26 10:46	Feb. -3714j	III 13 05:20	III 27 01:03	III 4 03:56	III 15 17:08
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June -3718j	III 11 01:13	III 22 14:14	Jan. -3716j	III 11 06:48	III 20 21:26	Aug. -3715j	III 9 14:52	III 20 22:03	III 3 20:28	III 13 10:44	III 25 01:07
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II 12 03:57	II 12 03:57	Aug. -3717j	II 10 12:51	II 22 01:29	March -3715j	II 10 23:07	III 20 06:22	III 31 18:36	III 10 01:45	III 20 15:34	II 31 07:48
II 14 05:43	II 14 05:43	II 3 03:12	II 12 17:01	II 24 05:31	II 1 10:04	II 13 03:39	III 22 05:11	III 3 01:06	III 12 12:56	III 22 21:27	May -3712j
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	Aug. -3718j	II 21 07:38	March -3716j	II 8 10:10	II 19 00:07	II 29 17:56	III 7 15:33	III 19 05:59	III 28 11:05	III 6 23:00	II 16 10:45
II 1 15:58	II 1 15:58	II 23 19:07	II 1 21:41	II 11 10:34	II 21 12:41	II 31 18:36	III 9 02:59	III 20 19:01	III 30 19:45	III 8 21:08	II 18 20:18
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II 10 14:39	II 10 14:39	Sept. -3717j	II 10 23:22	II 20 10:56	Apr. -3715j	II 9 21:41	III 30 19:45	III 31 18:36	III 20 15:34	III 20 15:34	II 28 20:17
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II 23 21:49	II 23 21:49	II 11 16:36	II 23 11:38	Oct. -3716j	II 12 00:03	II 23 16:03	III 3 01:06	III 5 03:21	III 30 19:45	III 30 19:45	II 9 11:04
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II 28 23:04	II 28 23:04	II 16 07:06	II 28 09:12	II 3 23:36	II 16 12:56	II 27 07:18	III 9 02:59	III 26 21:52	III 30 19:45	III 30 19:45	II 13 16:32
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	Sept. -3718j	II 21 07:38	March -3716j	II 8 10:10	II 11 10:34	II 13 03:39	III 13 08:52	III 30 19:45	III 30 19:45	III 30 19:45	II 16 10:45
II 2 19:59	II 2 19:59	II 23 19:07	II 1 21:41	II 11 10:34	II 21 12:41	II 15 05:57	III 15 17:50	III 31 18:36	III 30 19:45	III 30 19:45	II 18 20:18
II 5 00:33	II 5 00:33	II 26 03:16	II 4 08:13	II 13 20:12	II 24 00:24	II 17 06:52	III 3 01:06	III 5 03:21	III 30 19:45	III 30 19:45	II 20 05:12
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II 9 00:57	II 9 00:57	II 30 10:39	II 8 20:24	II 18 07:40	II 30 20:50	II 21 10:20	III 9 02:59	III 26 21:52	III 30 19:45	III 30 19:45	II 24 14:24
II 11 00:48	II 11 00:48	Sept. -3717j	II 10 23:22	II 20 10:56	Apr. -3715j	II 9 21:41	III 11 04:10	III 28 11:24	III 30 19:45	III 30 19:45	II 26 08:55
II 13 02:55	II 13 02:55	II 1 12:32	II 13 01:41	II 22 13:40	II 1 10:04	II 13 03:39	III 13 08:52	III 30 19:45	III 30 19:45	III 30 19:45	II 28 20:17
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II 17 16:54	II 17 16:54	II 5 18:17	II 17 07:43	II 26 20:13	II 5 18:34	II 17 06:52	III 7 03:25	III 24 21:52	III 30 19:45	III 30 19:45	II 31 07:48
II 20 03:53	II 20 03:53	II 7 23:14	II 19 12:43	II 28 09:51	II 7 20:19	II 1					

with clock times in UT/GMT. The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

Sept. -3712j	March -3711j	Sept. -3711j	Apr. -3710j	Oct. -3710j	Apr. -3709j	Nov. -3709j	May -3708j	Nov. -3708j	June -3707j	Dec. -3707j	June -3706j
2 10:19	14 23:04	24 10:53	1 10:19	11 20:49	23 08:53	2 20:43	14 09:54	23 23:48	3 04:29	13 19:00	25 09:08
4 19:07	17 08:54	26 22:08	3 15:34	14 03:29	25 16:56	5 06:11	16 20:37	26 11:38	5 14:32	16 05:33	27 19:33
7 06:45	19 21:21	29 11:02	6 00:39	16 13:53	28 04:08	7 18:23	19 09:19	29 00:35	8 02:29	18 17:30	30 07:34
9 19:36	22 09:55		8 12:38	19 02:23	30 16:45	10 07:24	21 22:13		10 15:06	21 06:09	
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23 02:29	Apr. -3711j	10 22:44	22 11:52		10 06:13	23 23:54	June -3708j	10 20:02	24 04:43	Jan. -3706j	11 12:00:15
25 06:25	2 12:50	13 01:55	24 14:20	Nov. -3710j	12 10:01	26 00:24	2 09:11	12 20:34	26 04:06	1 15:56	13 23:43
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Oct. -3712j	11 07:26	21 20:07	May -3710j	8 07:19	20 18:24	Dec. -3709j	10 17:34	21 06:43	July -3707j	10 00:59	22 14:44
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1 22:59	14 12:47	24 02:51	Aug. -3710j	12 21:15	23 00:29	3 14:10	13 02:04	25 14:20	2 18:22	12 11:17	21 06:24
4 07:29	16 20:07	26 09:12	3 07:05	15 04:10	25 09:27	5 21:33	15 07:48	27 19:34	5 01:51	14 23:28	23 02:38
6 12:59	19 00:02	28 11:58	5 15:26	17 07:02	27 14:10	8 01:08	17 10:34	29 22:25	7 06:29	16 13:57	25 07:51
8 15:34	21 01:04	30 12:02	7 19:48	19 07:04	29 15:26	10 02:15	19 11:52		9 09:19	18 01:19	27 12:47
10 16:04	23 00:34		9 20:41	21 06:21	31 15:11	12 02:42	21 13:15	Apr. -3707j	11 11:35	20 00:54	29 02:38
12 16:01	25 00:27	Feb. -3710j	11 19:46	23 07:02		14 04:09	23 15:52	1 00:11	13 14:17	22 05:35	1 14:58
14 17:14	27 02:41	1 11:12	13 19:18	25 10:43	Sept. -3709j	16 07:40	25 20:24	3 02:07	15 18:04	24 19:53	3 02:38
16 21:26	29 08:45	3 11:36	15 21:23	27 17:53	2 15:29	18 13:40	28 03:04	5 05:12	17 23:21	26 06:33	5 08:38
19 05:35	31 18:47	5 15:12	18 03:14		4 17:59	20 22:06	30 11:59	7 10:02	20 06:31	28 02:38	7 17:50
21 17:08		7 22:56	20 12:45	March -3709j	6 23:26	23 08:42		9 16:59	22 15:56	30 03:42	9 22:52
24 06:09	Aug. -3711j	10 10:06	23 00:33	2 03:54	9 07:37	25 21:03	Oct. -3708j	12 02:13	25 03:33	2 01:41	11 12:00
26 18:29	3 07:22	12 22:53	25 13:10	4 15:39	11 17:58	28 10:04	2 23:04	14 13:33	27 16:11	4 03:25	13 23:41
29 04:52	5 20:23	15 11:30	28 01:41	7 04:14	14 05:57	30 21:52	5 11:45	17 02:06	30 03:39	6 08:42	15 05:11
31 12:59	8 08:17	17 23:00	30 13:16	9 16:47	16 18:56		8 00:32	19 14:06		8 17:52	17 13:42
	10 18:22	20 08:48		12 04:02	19 07:34	Apr. -3708j	10 11:13	21 23:33	Nov. -3707j	10 10:59	19 01:31
Feb. -3711j	13 02:18	22 16:13	Sept. -3710j	14 12:19	21 17:53	2 06:32	12 18:15	24 05:23	1 11:53	12 11:17	21 06:24
2 18:57	15 07:43	24 20:38	1 22:45	16 16:44	24 00:15	4 11:15	14 21:30	26 07:55	3 16:23	14 23:28	23 02:38
4 22:52	17 10:31	26 22:11	4 04:54	18 17:45	26 02:38	6 12:43	16 22:08	28 08:32	5 18:04	16 13:57	25 07:51
7 01:02	19 11:17	28 22:00	6 07:22	20 17:02	28 02:24	8 12:31	18 21:57	30 08:59	7 18:41	18 01:19	27 12:47
9 02:12	21 11:24										

with clock times in UT/GMT. The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

Jan. -3705j	July -3705j	Jan. -3704j	Aug. -3704j	Feb. -3703j	Aug. -3703j	March -3702j	Sept. -3702j	March -3701j	Oct. -3701j
2 14:49	15 03:53	24 17:53	2 23:07	12 12:29	24 23:37	2 03:26	11 13:06	24 00:01	1 07:32
4 23:32	17 12:46	27 03:20	5 06:22	14 20:04	27 07:53	4 06:27	13 16:29	26 04:47	3 10:06
7 10:18	20 00:04	29 15:04	7 16:17	17 06:27	29 19:16	6 12:12	15 23:41	28 13:35	5 16:38
9 22:49	22 12:55		10 04:21	19 18:47		8 21:37	18 10:43	31 01:30	8 02:58
12 11:51	25 01:18	Feb. -3704j	12 16:46	22 06:56	Sept. -3703j	11 09:53	20 23:41		10 15:27
14 23:09	27 10:54	1 03:47	15 03:14	24 16:40	1 08:04	13 22:38	23 11:50	Apr. -3701j	13 03:59
17 06:45	29 16:37	3 15:19	17 10:22	26 22:59	3 19:39	16 09:21	25 21:38	2 14:13	15 15:18
19 10:17	31 19:01	5 23:45	19 14:22		6 04:12	18 17:03	28 05:03	5 01:44	18 00:57
21 10:57		8 04:34	21 16:19	March -3703j	8 09:42	20 22:17	30 10:42	7 11:13	20 08:35
23 10:37	Aug. -3705j	10 06:36	23 17:45	1 02:26	10 13:11	23 02:04		9 18:44	22 13:51
25 11:13	2 19:39	12 07:22	25 20:01	3 04:24	12 15:57	25 05:13	Oct. -3702j	12 00:23	24 16:41
27 14:13	4 20:14	14 08:28	28 00:00	5 06:20	14 18:53	27 08:10	2 15:04	14 04:11	26 17:46
29 20:17	6 22:16	16 11:15	30 06:01	7 09:18	16 22:25	29 11:15	4 18:18	16 06:21	28 18:32
	9 02:42	18 16:29		9 13:48	19 02:48	31 15:11	6 20:37	18 07:45	30 20:45
Feb. -3705j	11 09:48	21 00:18	Sept. -3704j	11 19:59	21 08:36		8 22:54	20 09:49	
1 05:17	13 19:23	23 10:23	1 14:06	14 04:06	23 16:41	Apr. -3702j	11 02:32	22 14:12	Nov. -3701j
3 16:34	16 06:59	25 22:15	4 00:12	16 14:22	26 03:33	2 21:07	13 09:03	24 22:04	2 02:01
6 05:15	18 19:50	28 10:59	6 12:04	19 02:34	28 16:20	5 06:02	15 19:09	27 09:12	4 11:01
8 18:17	21 08:33		9 00:44	21 15:09		7 17:52	18 07:43	29 21:47	6 22:53
11 06:07	23 19:17	March -3704j	11 12:12	24 01:45	Oct. -3703j	10 06:43	20 20:10		9 11:28
13 15:03	26 02:31	1 23:06	13 20:30	26 08:38	1 04:33	12 17:53	23 06:08	May -3701j	11 22:43
15 20:11	28 05:55	4 08:45	16 00:50	28 11:49	3 13:43	15 01:39	25 12:59	2 09:24	14 07:40
17 21:52	30 06:30	6 14:44	18 02:04	30 12:40	5 19:01	17 06:11	27 17:28	4 18:37	16 14:22
19 21:33		8 17:07	20 01:59		7 21:23	19 08:48	29 20:43	7 01:19	18 19:13
21 21:06	Sept. -3705j	10 17:12	22 02:36	Apr. -3703j	9 22:40	21 10:54	31 23:38	9 06:05	20 22:40
23 22:24	1 05:58	12 16:51	24 05:34	1 13:09	12 00:28	23 13:31		11 09:34	23 01:13
26 02:53	3 06:16	14 18:00	26 11:34	3 14:59	14 03:49	25 17:09		13 12:18	25 03:34
28 11:07	5 09:06	16 22:10	28 20:19	5 19:11	16 08:57	27 22:05	3 02:42	15 14:52	27 06:45
	7 15:28	19 05:49		8 01:52	18 15:48	30 04:49	5 06:19	17 18:08	29 11:57
March -3705j	10 01:13	21 16:20	Oct. -3704j	10 10:42	21 00:30		7 11:08	19 23:07	
2 22:25	12 13:13	24 04:32	1 07:00	12 21:21	23 11:21	May -3702j	9 18:04	22 06:47	Dec. -3701j
5 11:17	15 02:07	26 17:18	3 18:59	15 09:34	26 00:02	2 13:57	12 03:48	24 17:22	1 20:05
8 00:13	17 14:44	29 05:35	6 07:40	17 22:24	28 12:50	5 01:36	14 15:57	27 05:45	4 07:09
10 11:57	20 01:57	31 16:09	8 19:49	20 09:56	30 23:13	7 14:33	17 04:40	29 17:45	6 19:41
12 21:27	22 10:35		11 05:34	22 18:05		10 02:25	19 15:26		9 07:19
15 03:58	24 15:49	Apr. -3704j	13 11:25	24 22:02	Nov. -3703j	12 10:59	21 22:44	June -3701j	11 16:15
17 07:20	26 17:42	2 23:38	15 13:21	26 22:45	2 05:30	14 15:43	24 02:44	1 03:20	13 22:06
19 08:12	28 17:24	5 03:22	17 12:48	28 22:11	4 07:56	16 17:39	26 04:39	3 09:44	16 01:41
21 07:58	30 16:46	7 03:59	19 11:57	30 22:28	6 08:11	18 18:26	28 06:02	5 13:29	18 04:10
23 08:25		9 03:07	21 13:03		8 08:18	20 19:41	30 08:09	7 15:45	20 06:41
25 11:24	Oct. -3705j	11 02:56	23 17:37	May -3703j	10 10:02	22 22:34		9 17:44	22 09:59
27 18:11	2 17:54	13 05:27	26 01:56	3 01:17	12 14:23	25 03:39		11 20:26	24 14:29
30 04:46	4 22:34	15 11:54	28 12:56	5 07:21	14 21:29	27 11:05	2 11:52	14 00:34	26 20:37
	7 07:23	17 22:05	31 01:14	7 16:21	17 06:54	29 20:49	4 17:35	16 06:33	29 04:51
Apr. -3705j	9 19:21	20 10:25		10 03:26	19 18:12		7 01:30	18 14:45	
1 17:35	12 08:23	22 23:13	Nov. -3704j	12 15:48	22 06:52	June -3702j	9 11:37	21 01:15	
4 06:26	14 20:45	25 11:21	2 13:49	15 04:41	24 19:50	1 08:37	11 23:38	23 13:31	
6 17:46	17 07:38	28 22:06	5 01:59	17 16:43	27 07:12	3 21:38	14 12:26	26 01:57	
9 02:58	19 16:37	30 06:33	7 12:33	20 02:07	29 15:05	6 10:04	17 00:06	28 12:26	
11 09:52	21 23:12		9 20:05	22 07:34		8 19:50	19 08:39	30 19:28	
13 14:28	24 02:58	May -3704j	11 23:47	24 09:18	Dec. -3703j	11 01:43	21 13:25		
15 16:57	26 04:13	2 11:52	14 00:15	26 08:47	1 18:53	13 04:02	23 15:02	July -3701j	
17 17:57	28 04:08	4 13:56	15 23:18	28 08:08	3 19:31	15 04:13	25 15:06	2 22:58	
19 18:46	30 04:39	6 13:47	17 23:10	30 09:23	5 18:50	17 04:04	27 15:28	5 00:07	
21 21:08		8 13:18	20 01:55		7 18:54	19 05:21	29 17:46	7 00:37	
24 02:42	Nov. -3705j	10 14:38	22 08:40	June -3703j	9 21:25	21 09:22	31 23:03	9 02:10	
26 12:11	1 07:50	12 19:34	24 19:04	1 13:57	12 03:21	23 16:37		11 05:58	
29 00:35	3 15:06	15 04:39	27 07:25	3 22:11	14 12:37	26 02:46	Jan. -3701j	13 12:29	
	6 02:15	17 16:39	29 20:02	6 09:14	17 00:17		3 07:24	15 21:26	
May -3705j	8 15:13	20 05:26		8 21:46	19 13:07	28 14:54	5 18:10	18 08:19	
1 13:25	11 03:32	22 17:20	Dec. -3704j	11 10:32	22 01:56		8 06:25	20 20:34	
4 00:30	13 13:53	25 03:39	2 07:50	13 22:30	24 13:30	July -3702j	10 19:11	23 09:16	
6 09:01	15 22:11	27 12:06	4 18:12	16 08:26	26 22:30	1 03:56	13 07:15	25 20:45	
8 15:20	18 04:42	29 18:16	7 02:22	18 15:16	29 04:03	3 16:33	15 17:05	28 05:08	
10 20:00	20 09:28	31 21:50	9 07:37	20 18:38	31 06:16	6 03:14	17 23:24	30 09:33	
12 23:25	22 12:23		11 09:56	22 19:19		8 10:39	20 02:03		
15 01:50	24 13:55	June -3704j	13 10:17	24 18:56	Jan. -3702j	10 14:24	22 02:04	Aug. -3701j	
17 03:53	26 15:15	2 23:10	15 10:23	26 19:24	2 06:17	12 15:11	24 01:18	1 10:36	
19 06:43	28 18:10	4 23:32	17 12:13	28 22:29	4 05:51	14 14:34	26 01:52	3 10:00	
21 11:53		7 00:47	19 17:23		6 06:53	16 14:28	28 05:32	5 09:54	
23 20:31	Dec. -3705j	9 04:45	22 02:26	July -3703j	8 11:02	18 16:47	30 13:07	7 12:12	
26 08:19	1 00:19	11 12:34	24 14:18	1 05:17	10 19:06	20 22:48		9 18:01	
28 21:12	3 10:20	13 23:48	27 02:57	3 15:38	13 06:28	23 08:35	Feb. -3701j	12 03:09	
31 08:24	5 22:54	16 12:26	30 14:33	6 04:05	15 19:25	26 20:54	1 23:59	14 14:29	
	8 11:22	19 00:16		8 16:48	18 08:04	29 05:57	4 12:32	17 02:53	
June -3705j	10 21:37	21 10:07	Jan. -3703j	11 04:20	20 19:14	31 16:44	7 01:17	19 15:33	
2 16:34	13 05:11	23 17:49	1 00:15	13 13:56	23 04:14		9 13:15	22 03:31	
4 21:58	15 10:39	25 23:38	3 07:50	15 21:08	25 10:44	Aug. -3702j	11 23:36	24 13:15	
7 01:42	17 14:49	28 03:44	5 13:19	18 01:47	27 14:37	2 09:09	14 07:17	26 19:23	
9 04:46	19 18:08	30 06:22	7 16:50	20 04:09	29 16:16	4 17:35	16 11:37	28 21:38	
11 07:45	21 20:55		9 18:50	22 05:06	31 16:44	6 23:02	18 12:51	30 21:11	
13 10:56	23 23:44	July -3704j	11 20:18	24 06:01		9 01:27	20 12:17		
15 14:53	26 03:34	2 08:11	13 23:37	26 08:30	Feb. -3702j	11 01:40	22 11:59	Sept. -3701j	
17 20:34	28 09:44	4 10:23	16 03:13	28 14:02	2 17:34	13 01:19	24 14:05	1 20:08	
20 04:59	30 19:04	6 14:24	18 11:07	30 23:14	4 20:32	15 02:23	26 20:08	3 20:46	
22 16:22		8 21:29	20 22:09		7 03:07	17 06:46		6 00:54	
25 05:14	Jan. -3704j	11 07:52	23 10:41	Aug. -3703j	9 13:32	19 15:21	22 03:18	8 09:05	
27 16:59	2 07:05	13 20:15	25 22:27	2 11:15	12 02:17	21 02:17	24 16:23	10 20:22	
30 01:32	4 19:44	16 08:17	28 07:49	5 00:00	14 14:56	23 04:32	27 04:32	13 08:57	
July -3705j	7 06:29	18 18:07	30 14:29	7 11:18	17 01:41	25 14:48	29 14:48	15 21:30	
2 06:35	9 14:03	21 01:09		9 20:10	19 09:59	31 23:05		18 09:14	
4 09:14	11 18:41	23 05:53	Feb. -3703j	12 02:39	21 16:10		11 05:10	20 19:25	
6 11:01	13 21:31	25 09:11	1 19:00	14 07:17	23 20:38	Sept. -3702j	13 13:15	23 02:57	
8 13:11	15 23:45	27 11:53	3 22:14	16 10:36	25 23:39	3 05:20	15 18:49	25 07:05	
10 16:28	18 02:19	29 14:39	6 00:55	18 13:06	28 01:38	5 09:23	17 21:40	27 08:07	
12 21:15	20 05:50	31 18:08	8 03:44	20 15:24		7 11:19	19 22:23	29 07:34	
	22 10:51		10 07:19	22 18:29		9 12:02	21 22:30		

with clock times in UT/GMT. The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

Dec. -3701j ♏ 15:29	July -3700j ♏ 7 08:25 ♏ 9 17:07 ♏ 12 04:35 ♏ 3 03:51 ♏ 5 16:04 ♏ 8 01:46 ♏ 10 07:46 ♏ 12 10:30 ♏ 14 11:33 ♏ 16 12:41 ♏ 18 15:21 ♏ 20 20:14 ♏ 22 03:17 ♏ 25 12:16 ♏ 27 23:02 ♏ 30 11:18	Jan. -3699j ♏ 16 21:22 ♏ 19 06:47 ♏ 21 19:01 ♏ 24 07:46 ♏ 26 18:21 ♏ 29 01:31 ♏ 31 05:49 Feb. -3699j ♏ 2 08:37 ♏ 4 11:11 ♏ 6 14:15 ♏ 8 18:06 ♏ 10 23:04 ♏ 13 05:49 ♏ 15 15:07 ♏ 18 02:59 ♏ 20 15:55 ♏ 23 03:12 ♏ 25 10:56 ♏ 27 14:59 March -3699j ♏ 1 16:44 ♏ 3 17:53 ♏ 5 19:52 ♏ 7 23:30 ♏ 10 05:05 ♏ 12 12:41 ♏ 14 22:28 ♏ 17 10:21 ♏ 19 23:20 ♏ 22 11:20 ♏ 24 20:12 ♏ 27 01:04 ♏ 29 02:43 ♏ 31 02:51 Apr. -3699j ♏ 2 03:18 ♏ 4 05:34 ♏ 6 10:33 ♏ 8 18:24 ♏ 11 04:44 ♏ 13 16:53 ♏ 16 05:53 ♏ 18 18:15 ♏ 21 04:11 ♏ 23 10:29 ♏ 25 13:10 ♏ 27 13:23 ♏ 29 12:55 May -3699j ♏ 1 13:38 ♏ 3 17:07 ♏ 5 00:11 ♏ 8 10:30 ♏ 10 22:55 ♏ 13 11:55 ♏ 16 00:11 ♏ 18 10:36 ♏ 20 18:09 ♏ 22 22:26 ♏ 24 23:50 ♏ 26 23:37 ♏ 28 23:34 ♏ 31 01:36 June -3699j ♏ 2 07:12 ♏ 4 16:46 ♏ 7 05:05 ♏ 9 18:05 ♏ 12 06:04 ♏ 14 16:11 ♏ 17 00:06 ♏ 19 05:36 ♏ 21 08:38 ♏ 23 09:43 ♏ 25 10:06 ♏ 27 11:32 ♏ 29 15:52 July -3699j ♏ 2 00:13 ♏ 4 11:59 ♏ 7 00:58 ♏ 9 12:46 ♏ 11 22:16 ♏ 14 05:35 ♏ 16 11:08 ♏ 18 15:09 ♏ 20 17:45 ♏ 22 19:28 ♏ 24 21:29 ♏ 27 01:28	July -3699j ♏ 29 08:50 ♏ 31 19:50 Aug. -3699j ♏ 10 10:22 ♏ 12 23:07 ♏ 15 10:24 ♏ 17 19:15 ♏ 20 01:49 ♏ 22 06:43 ♏ 24 20:21 ♏ 26 13:03 ♏ 28 15:22 March -3698j ♏ 2 18:21 ♏ 4 23:20 ♏ 7 07:23 ♏ 9 18:30 ♏ 12 07:04 ♏ 14 18:42 ♏ 17 03:37 ♏ 19 09:35 ♏ 21 13:21 ♏ 23 15:59 ♏ 25 18:26 ♏ 27 21:24 ♏ 30 01:31 Apr. -3698j ♏ 1 07:26 ♏ 3 15:44 ♏ 6 02:33 ♏ 8 14:59 ♏ 11 03:04 ♏ 13 12:43 ♏ 15 18:54 ♏ 17 22:01 ♏ 19 23:23 ♏ 22 00:32 ♏ 24 02:49 ♏ 26 07:09 ♏ 28 13:52 ♏ 30 22:53 May -3698j ♏ 3 09:54 ♏ 5 22:17 ♏ 8 10:44 ♏ 10 21:23 ♏ 13 04:38 ♏ 15 08:09 ♏ 17 08:55 ♏ 19 08:44 ♏ 21 09:30 ♏ 23 12:49 ♏ 25 19:23 ♏ 28 04:52 ♏ 30 16:19 June -3698j ♏ 2 04:47 ♏ 4 17:21 ♏ 7 04:44 ♏ 9 13:22 ♏ 11 18:13 ♏ 13 19:33 ♏ 15 18:54 ♏ 17 18:22 ♏ 19 20:04 ♏ 22 01:26 ♏ 24 10:34 ♏ 26 22:13 ♏ 29 10:49 July -3698j ♏ 1 23:16 ♏ 4 10:46 ♏ 6 20:19 ♏ 9 02:44 ♏ 11 05:37 ♏ 13 05:45 ♏ 15 04:58 ♏ 17 05:29 ♏ 19 09:15 ♏ 21 17:09 ♏ 24 04:24 ♏ 26 17:02 ♏ 29 05:21 ♏ 31 16:27 Aug. -3698j ♏ 3 01:54 ♏ 5 09:08 ♏ 7 13:35 ♏ 9 15:22 ♏ 11 15:36 ♏ 13 16:07	Feb. -3698j ♏ 3 09:10 ♏ 5 13:56 ♏ 7 22:34 ♏ 10 10:22 ♏ 12 23:07 ♏ 15 10:24 ♏ 17 19:15 ♏ 20 01:49 ♏ 22 06:43 ♏ 24 20:21 ♏ 26 13:03 ♏ 28 15:22 March -3698j ♏ 2 18:21 ♏ 4 23:20 ♏ 7 07:23 ♏ 9 18:30 ♏ 12 07:04 ♏ 14 18:42 ♏ 17 03:37 ♏ 19 09:35 ♏ 21 13:21 ♏ 23 15:59 ♏ 25 18:26 ♏ 27 21:24 ♏ 30 01:31 Apr. -3698j ♏ 1 07:26 ♏ 3 15:44 ♏ 6 02:33 ♏ 8 14:59 ♏ 11 03:04 ♏ 13 12:43 ♏ 15 18:54 ♏ 17 22:01 ♏ 19 23:23 ♏ 22 00:32 ♏ 24 02:49 ♏ 26 07:09 ♏ 28 13:52 ♏ 30 22:53 May -3698j ♏ 3 09:54 ♏ 5 22:17 ♏ 8 10:44 ♏ 10 21:23 ♏ 13 04:38 ♏ 15 08:09 ♏ 17 08:55 ♏ 19 08:44 ♏ 21 09:30 ♏ 23 12:49 ♏ 25 19:23 ♏ 28 04:52 ♏ 30 16:19 June -3698j ♏ 2 04:47 ♏ 4 17:21 ♏ 7 04:44 ♏ 9 13:22 ♏ 11 18:13 ♏ 13 19:33 ♏ 15 18:54 ♏ 17 18:22 ♏ 19 20:04 ♏ 22 01:26 ♏ 24 10:34 ♏ 26 22:13 ♏ 29 10:49 July -3698j ♏ 1 23:16 ♏ 4 10:46 ♏ 6 20:19 ♏ 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Apr. -3694j	Nov. -3694j	May -3693j	Nov. -3693j	June -3692j	Dec. -3692j	June -3691j	Jan. -3690j	July -3690j	Jan. -3689j	Aug. -3689j	Feb. -3688j
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♂ 15 19:57	♂ 27 10:12	♂ 4 15:13	♂ 14 02:02	♂ 27 15:20	♂ 4 21:27	♂ 14 07:49	♂ 28 02:01	♂ 4 05:56	♂ 15 19:01	♂ 26 07:44	♂ 4 17:26
♂ 17 21:58	♂ 29 16:27	♂ 6 16:12	♂ 16 04:08	♂ 29 23:23	♂ 6 23:49	♂ 16 12:00	♂ 30 09:33	♂ 6 09:35	♂ 17 22:58	♂ 28 12:11	♂ 4 21:26
♂ 20 03:14		♂ 8 20:31	♂ 18 10:06		♂ 9 05:33	♂ 18 19:01	♂ 21 04:23	♂ 8 15:13	♂ 20 04:49	♂ 30 18:17	♂ 6 20:37
♂ 22 12:17	Feb. -3693j	♂ 11 04:58	♂ 20 19:58	Sept. -3692j	♂ 11 14:23	♂ 21 01:24	♂ 23 15:37	♂ 10 22:59	♂ 22 12:52		♂ 9 00:50
♂ 25 00:12	♂ 1 02:42	♂ 13 16:42	♂ 23 08:14	♂ 1 10:19	♂ 14 01:24	♂ 26 04:14	♂ 28 17:16	♂ 13 09:02	♂ 24 23:13	Nov. -3689j	♂ 11 06:49
♂ 27 13:01	♂ 3 15:22	♂ 16 05:46	♂ 25 21:04	♂ 3 22:40	♂ 16 13:39	♂ 19 02:22		♂ 15 21:04	♂ 27 11:22	♂ 2 02:31	♂ 13 15:18
♂ 30 00:50	♂ 6 04:14	♂ 18 18:19	♂ 28 09:11	♂ 6 11:19	♂ 20 06:16	♂ 24 00:13	Oct. -3691j	♂ 18 10:01	♂ 29 23:52	♂ 4 13:08	♂ 16 02:28
	♂ 8 15:39	♂ 21 05:21		♂ 8 23:30	♂ 22 14:27		♂ 10 07:54	♂ 20 21:53		♂ 7 01:31	♂ 18 15:06
Aug. -3694j	♂ 11 00:55	♂ 23 14:24	March -3692j	♂ 11 10:10	♂ 26 06:16	♂ 30 08:14	♂ 12 18:06	♂ 23 06:37	May -3689j	♂ 9 13:48	♂ 21 02:46
♂ 1 10:37	♂ 13 07:55	♂ 25 21:02	♂ 1 19:55	♂ 13 17:54	♂ 28 08:30		♂ 15 00:29	♂ 25 11:28	♂ 2 10:37	♂ 11 23:39	♂ 23 11:24
♂ 3 18:08	♂ 15 12:44	♂ 28 00:55	♂ 4 04:32	♂ 15 21:51	♂ 30 08:14		♂ 3 13:04	♂ 27 13:07	♂ 4 18:03	♂ 14 05:48	♂ 25 16:30
♂ 5 23:27	♂ 17 15:31	♂ 30 02:18	♂ 6 10:16	♂ 17 22:30			♂ 5 17:03	♂ 29 13:09	♂ 6 21:56	♂ 16 08:38	♂ 27 19:03
♂ 8 02:50	♂ 19 16:50		♂ 8 12:52	♂ 19 21:32			♂ 7 17:42	♂ 21 03:17	♂ 8 23:16	♂ 18 09:38	♂ 29 20:40
♂ 10 04:45	♂ 21 17:50	Sept. -3693j	♂ 10 13:06	♂ 21 21:13	Apr. -3691j	♂ 1 07:30	♂ 23 04:19	♂ 25 04:19	♂ 10 23:43	♂ 20 10:37	♂ 31 22:48
♂ 12 06:09	♂ 23 20:07	♂ 2 10:20	♂ 12 12:41	♂ 23 23:40	♂ 3 08:23	♂ 3 08:23	♂ 11 16:48	♂ 27 05:58	♂ 13 05:59	♂ 22 13:06	
♂ 14 08:21	♂ 26 01:21	♂ 3 02:49	♂ 14 13:45	♂ 26 06:09	♂ 5 12:31	♂ 5 12:31	♂ 13 19:07	♂ 29 14:50	♂ 15 04:24	♂ 24 17:51	June -3688j
♂ 16 12:49	♂ 28 10:25	♂ 5 05:46	♂ 16 18:12	♂ 28 16:26	♂ 7 20:24	♂ 7 20:24	♂ 16 00:55	♂ 30 00:41	♂ 17 10:33	♂ 27 00:55	♂ 3 02:18
♂ 18 20:41		♂ 7 12:42	♂ 19 02:49		♂ 10 07:14	♂ 12 19:39	♂ 18 10:04		♂ 19 19:19	♂ 29 09:56	♂ 5 07:27
♂ 20 21:07	March -3693j	♂ 9 23:35	♂ 21 14:38	Oct. -3692j	♂ 10 17:14	♂ 23 20:26	♂ 20 21:39	May -3690j	♂ 12 03:50	♂ 22 06:07	♂ 7 14:18
♂ 23 20:38	♂ 2 22:35	♂ 12 12:32	♂ 24 03:27	♂ 1 04:49	♂ 3 17:28	♂ 15 08:18	♂ 23 20:26	♂ 2 12:38	♂ 14 16:44	♂ 24 18:18	Dec. -3689j
♂ 26 08:31	♂ 5 11:28	♂ 15 01:02	♂ 26 15:23	♂ 3 17:28	♂ 6 05:18	♂ 17 20:12	♂ 25 23:19	♂ 5 01:35	♂ 17 05:01	♂ 27 06:57	♂ 1 20:44
♂ 28 17:49	♂ 7 22:43	♂ 17 11:34	♂ 29 01:38	♂ 6 05:18	♂ 8 15:45	♂ 20 06:16	♂ 28 11:06	♂ 7 14:13	♂ 19 15:05	♂ 29 18:31	♂ 4 09:01
♂ 31 00:22	♂ 10 07:19	♂ 19 19:57	♂ 31 10:01	♂ 8 15:45	♂ 11 00:08	♂ 22 13:27	♂ 30 20:26	♂ 10 01:06	♂ 21 21:39		♂ 6 21:42
	♂ 12 13:34	♂ 22 02:30		♂ 11 00:08	♂ 13 05:40	♂ 24 17:17		♂ 12 08:52	♂ 23 06:37	June -3689j	♂ 9 08:44
Sept. -3694j	♂ 14 18:09	♂ 24 07:20	Apr. -3692j	♂ 15 05:40	♂ 17 20:12	♂ 28 18:08	♂ 2 02:15				

with clock times in UT/GMT. The year -3688 astronomical counting style corresponds to year 3689 B.C.E historical counting style.

Aug. -3688j	March -3687j	Sept. -3687j	March -3686j	Oct. -3686j	Apr. -3685j	Oct. -3685j	May -3684j	Nov. -3684j	May -3683j	Dec. -3683j	June -3682j
♌ 22 01:21	♌ 1 12:41	♍ 10 21:12	♌ 23 07:52	♍ 2 17:20	♌ 14 05:09	♌ 24 17:37	♌ 1 01:12	♌ 10 13:52	♌ 23 02:33	♌ 2 15:38	♌ 14 02:57
♍ 24 01:03	♍ 3 12:04	♍ 12 20:57	♍ 25 08:16	♍ 4 19:14	♍ 16 08:21	♍ 26 21:57	♍ 3 03:39	♍ 12 16:51	♍ 25 05:03	♍ 4 17:51	♍ 16 04:31
♎ 26 03:01	♎ 5 12:27	♎ 14 22:35	♎ 27 11:05	♎ 6 23:56	♎ 18 13:56	♎ 29 03:54	♎ 5 06:48	♎ 14 20:04	♎ 27 07:44	♎ 6 20:21	♎ 18 06:49
♏ 28 08:31	♏ 7 15:30	♏ 17 03:25	♏ 29 17:16	♏ 9 07:30	♏ 20 21:44	♏ 31 11:34	♏ 7 10:59	♏ 17 00:05	♏ 29 11:39	♏ 9 00:21	♏ 20 11:16
♐ 30 17:39	♐ 9 22:09	♐ 19 11:46	♐ 11 17:18	♐ 11 17:18	♐ 23 07:27	♐ 12 11:34	♐ 9 16:41	♐ 19 05:48	♐ 31 17:54	♐ 11 07:01	♐ 22 18:56
	♑ 12 08:13	♑ 21 22:55	♑ 14 20:35	♑ 14 20:35	♑ 25 18:58	Nov. -3685j	♑ 12 00:32	♑ 21 14:08	♑ 29 11:39	♑ 13 16:50	♑ 25 05:50
Sept. -3688j	♑ 14 20:35	♑ 24 11:31	♑ 16 17:06	♑ 16 17:06	♑ 28 07:42	♑ 2 21:20	♑ 14 11:03	♑ 24 01:18	♑ 3 03:10	♑ 16 04:58	♑ 27 18:27
♒ 2 05:22	♒ 17 09:39	♒ 27 00:24	♒ 3 14:06	♒ 3 14:06	♒ 30 20:07	♒ 5 09:17	♒ 16 23:40	♒ 26 14:02	♒ 5 14:58	♒ 18 17:19	♒ 30 06:22
♓ 4 18:11	♓ 19 22:06	♓ 29 12:25	♓ 6 02:40	♓ 6 02:40	♓ 15 19:29	♓ 7 22:20	♓ 19 12:18	♓ 29 01:56	♓ 12 01:28	♓ 21 03:38	
♈ 7 06:45	♈ 22 08:46	♈ 31 11:59	♈ 8 15:19	♈ 8 15:19	♈ 23 03:15	♈ 10 10:03	♈ 21 22:28	♈ 30 03:25	♈ 10 14:15	♈ 23 10:55	July -3682j
♉ 9 18:00	♉ 24 16:40	♉ 3 08:37	♉ 11 02:51	♉ 11 02:51	♉ 3 05:53	♉ 12 18:12	♉ 24 04:50	♉ 10 14:15	♉ 15 03:03	♉ 25 15:32	♉ 2 15:51
♊ 12 02:59	♊ 26 21:18	♊ 12 22:33	♊ 13 11:48	♊ 13 11:48	♊ 5 11:35	♊ 14 22:12	♊ 26 07:53	♊ 1 10:52	♊ 15 03:03	♊ 27 18:30	♊ 4 22:31
♋ 14 08:57	♋ 28 23:01	♋ 4 05:09	♋ 15 17:06	♋ 15 17:06	♋ 7 13:30	♋ 16 23:15	♋ 28 09:06	♋ 3 16:18	♋ 17 05:59	♋ 29 21:00	♋ 7 03:02
♌ 16 11:49	♌ 30 22:56	♌ 6 08:22	♌ 17 18:50	♌ 17 18:50	♌ 9 13:17	♌ 18 23:18	♌ 30 10:09	♌ 5 19:06	♌ 19 08:07	♌ 31 23:53	♌ 9 06:20
♍ 18 12:26		♍ 8 08:46	♍ 19 18:20	♍ 19 18:20	♍ 11 13:05	♍ 21 00:18		♍ 7 20:42	♍ 12 12:27	♍ 25 15:32	♍ 2 15:51
♎ 20 12:20	Apr. -3687j	♎ 10 07:58	♎ 21 17:37	♎ 10 07:58	♎ 13 14:47	♎ 23 03:30	June -3684j	♎ 9 22:29	♎ 12 01:28	Jan. -3682j	♎ 13 12:04
♏ 22 13:21	♎ 1 12:48	♎ 12 08:04	♎ 23 18:49	♎ 3 06:22	♎ 15 19:29	♎ 25 09:23	♎ 1 12:21	♎ 12 01:28	♎ 23 13:55	♎ 3 03:42	♎ 15 15:33
♐ 24 17:13	♎ 4 00:29	♎ 14 11:03	♎ 25 23:36	♎ 5 13:07	♎ 18 03:16	♎ 27 17:44	♎ 3 16:27	♎ 14 06:12	♎ 25 18:54	♎ 5 08:52	♎ 17 20:27
♑ 27 00:55	♎ 6 05:34	♎ 16 18:07	♎ 28 08:18	♎ 7 23:04	♎ 20 13:26	♎ 30 04:08	♎ 5 22:45	♎ 16 12:59	♎ 28 01:56	♎ 7 15:56	♎ 20 03:46
♒ 29 12:04	♎ 8 14:39	♎ 19 04:56	♎ 30 19:54	♎ 10 10:51	♎ 23 01:15		♎ 8 07:21	♎ 18 21:59	♎ 30 11:17	♎ 10 01:24	♎ 22 14:03
	♏ 11 02:46	♏ 21 17:44		♏ 12 23:23	♏ 25 14:02	Dec. -3685j	♏ 10 18:12	♏ 21 09:09	♏ 23 21:46	♏ 12 13:08	♏ 25 02:31
Oct. -3688j	♏ 13 15:51	♏ 24 06:33	May -3686j	♏ 15 11:53	♏ 28 02:42	♏ 2 16:14	♏ 13 06:48	♏ 23 21:46	♏ 26 10:10	♏ 15 01:42	♏ 27 14:52
♌ 2 00:55	♏ 16 04:03	♏ 26 18:14	♏ 3 08:37	♏ 17 23:25	♏ 30 13:29	♏ 5 05:16	♏ 15 19:45	♏ 26 10:10	♏ 28 20:15	♏ 17 12:46	♏ 30 00:38
♍ 4 13:20	♏ 18 14:20	♏ 29 04:13	♏ 5 21:10	♏ 20 08:27		♏ 7 17:36	♏ 16 06:54	♏ 28 20:15	♏ 31 02:41	♏ 19 20:27	
♎ 7 00:00	♏ 20 22:23	♏ 31 11:59	♏ 8 08:43	♏ 22 13:47	June -3685j	♏ 10 03:10	♏ 20 14:29	♏ 31 02:41		♏ 22 00:34	Aug. -3682j
♏ 9 08:29	♏ 23 04:02		♏ 10 18:22	♏ 24 15:25	♏ 1 20:40	♏ 12 08:41	♏ 22 18:12	♏ 10 07:40	♏ 26 02:17	♏ 24 02:17	♏ 1 06:53
♐ 11 14:46	♏ 25 07:19	Nov. -3687j	♏ 13 01:07	♏ 26 14:46	♏ 3 23:48	♏ 14 10:30	♏ 24 19:07	♏ 12 12:39	♏ 28 05:20	♏ 26 03:21	♏ 3 10:17
♑ 13 18:58	♏ 27 08:41	♏ 2 17:00	♏ 15 04:26	♏ 28 13:59	♏ 5 23:57	♏ 16 10:11	♏ 26 18:58	♏ 14 14:44	♏ 30 09:14	♏ 28 05:20	♏ 5 12:21
♒ 15 21:22	♏ 29 09:13	♏ 4 19:10	♏ 17 04:55	♏ 30 15:18	♏ 7 23:06	♏ 18 09:45	♏ 28 19:34	♏ 16 15:26		♏ 30 09:14	♏ 7 14:32
♓ 17 22:43		♏ 6 19:19	♏ 19 04:12		♏ 9 23:22	♏ 20 11:05	♏ 30 22:22	♏ 18 16:29			♏ 9 17:44
♈ 20 00:13	May -3687j	♏ 8 19:12	♏ 21 04:28	Dec. -3686j	♏ 12 02:28	♏ 22 15:30		♏ 20 19:18	♏ 22 17:09	Feb. -3682j	♏ 11 22:15
♉ 22 03:26	♏ 1 10:34	♏ 10 20:56	♏ 23 07:43	♏ 2 20:17	♏ 14 09:11	♏ 24 23:22	July -3684j	♏ 23 00:38	♏ 25 04:09	♏ 1 15:14	♏ 14 04:12
♊ 24 09:49	♏ 3 14:32	♏ 13 02:19	♏ 25 15:06	♏ 5 05:14	♏ 16 19:09	♏ 27 10:04	♏ 3 04:14	♏ 12 18:40	♏ 27 18:25	♏ 3 23:13	♏ 16 11:59
♋ 26 19:54	♏ 5 22:21	♏ 15 11:57	♏ 28 02:05	♏ 7 16:55	♏ 19 07:10	♏ 29 22:30	♏ 5 13:10	♏ 15 04:22	♏ 30 06:02	♏ 6 09:03	♏ 18 22:06
♌ 29 08:29	♏ 8 09:45	♏ 18 00:27	♏ 30 14:47	♏ 10 05:35	♏ 21 19:59		♏ 8 00:29	♏ 17 15:58		♏ 8 20:41	♏ 21 10:24
♍ 31 21:04	♏ 10 22:45	♏ 20 13:18		♏ 12 17:54	♏ 24 08:30	Jan. -3684j	♏ 10 13:12	♏ 20 04:35		♏ 11 09:22	♏ 23 23:16
	♏ 13 10:49	♏ 23 00:40	June -3686j	♏ 15 05:06	♏ 26 19:35	♏ 1 11:28	♏ 13 02:12	♏ 22 17:09	Aug. -3683j	♏ 13 21:14	♏ 26 09:59
Nov. -3688j	♏ 15 20:34	♏ 25 09:59	♏ 2 03:14	♏ 17 14:26	♏ 29 03:54	♏ 3 23:48	♏ 15 13:57	♏ 25 04:09	♏ 1 18:41	♏ 16 06:04	♏ 28 16:49
♌ 3 07:27	♏ 18 03:57	♏ 27 17:26	♏ 4 14:24	♏ 19 21:02		♏ 6 10:06	♏ 17 22:55	♏ 27 12:05	♏ 4 06:57	♏ 18 10:48	♏ 30 19:52
♍ 5 15:03	♏ 20 09:27	♏ 29 23:04	♏ 6 23:52	♏ 22 00:29	July -3685j	♏ 8 17:11	♏ 20 04:12	♏ 29 16:13	♏ 6 16:54	♏ 20 12:11	
♎ 7 20:23	♏ 22 13:28		♏ 9 07:12	♏ 24 01:23	♏ 1 08:42	♏ 10 20:42	♏ 22 06:03	♏ 31 17:11	♏ 8 23:02	♏ 22 12:01	Sept. -3682j
♏ 10 00:22	♏ 24 16:12	Dec. -3687j	♏ 11 11:53	♏ 26 01:14	♏ 3 10:17	♏ 12 21:25	♏ 24 05:47		♏ 11 01:22	♏ 24 12:24	♏ 1 20:43
♐ 12 03:37	♏ 26 18:06	♏ 2 02:45	♏ 13 13:58	♏ 28 02:01	♏ 5 10:02	♏ 14 20:55	♏ 26 05:13	♏ 13 01:15	♏ 15 00:45	♏ 26 15:02	♏ 3 21:20
♑ 14 06:29	♏ 28 20:12	♏ 4 04:39	♏ 15 14:23	♏ 30 05:34	♏ 7 09:49	♏ 16 21:05	♏ 28 06:20	♏ 15 00:45	♏ 17 01:56	♏ 28 20:40	♏ 5 23:22
♒ 16 09:25	♏ 31 00:02	♏ 6 05:42	♏ 17 14:52		♏ 9 11:34	♏ 18 23:44	♏ 30 10:42	♏ 19 06:15	♏ 20 00:28	♏ 30 03:39	♏ 8 03:39
♓ 18 13:17		♏ 8 07:33	♏ 19 17:22	Jan. -3685j	♏ 11 16:42	♏ 14 01:38		♏ 21 06:06	♏ 22 12:39	March -3682j	♏ 10 10:13
♈ 20 19:20	June -3687j	♏ 10 12:03	♏ 21 23:26	♏ 1 12:57	♏ 14 01:38	♏ 16 13:25	Aug. -3684j	♏ 23 16:11	♏ 24 00:28	♏ 3 05:03	♏ 12 18:49
♉ 23 04:34	♏ 2 07:01	♏ 12 20:23	♏ 24 09:22	♏ 3 23:48	♏ 16 13:25	♏ 19 07:10	♏ 1 18:58	♏ 26 04:40	♏ 26 12:26	♏ 5 15:28	♏ 15 05:19
♊ 25 16:40	♏ 4 17:37	♏ 15 08:06	♏ 26 21:42	♏ 6 12:22	♏ 19 07:10	♏ 21 19:59	♏ 4 06:22	♏ 28 17:41	♏ 29 01:04	♏ 8 03:19	♏ 17 17:36
♋ 28 05:30	♏ 7 06:22	♏ 17 20:57	♏ 29 10:08	♏ 9 00:39	♏ 21 14:31	♏ 24 01:10	♏ 6 19:17	♏ 31 05:41	♏ 31 13:32	♏ 10 16:01	♏ 20 06:41
♌ 30 16:18	♏ 9 18:36	♏ 20 08:22		♏ 11 11:22	♏ 24 01:10	♏ 26 09:35	♏ 9 08:08		♏ 18 23:12	♏ 13 04:21	♏ 22 18:29
	♏ 12 04:12	♏ 22 17:12	July -3686j	♏ 13 20:03	♏ 26 09:35	♏ 28 15:25	Feb. -3684j	♏ 11 19:49	♏ 21 10:27	♏ 15 14:23	♏ 25 02:46
Dec. -3688j	♏ 14 10:50	♏ 24 23:41	♏ 1 20:59	♏ 16 02:34	♏ 28 15:25	♏ 30 18:40	♏ 2 15:48	♏ 14 05:28	♏ 23 19:27	♏ 17 20:32	♏ 27 06:46
♌ 2 23:38	♏ 16 15:22	♏ 27 04:32	♏ 4 05:47	♏ 18 06:55	♏ 30 18:40		♏ 4 23:30	♏ 16 12:18	♏ 26 01:14	♏ 19 22:44	♏ 29 07:30
♍ 5 03:55	♏ 18 18:49	♏ 29 08:16	♏ 6 12:36	♏ 20 09:24		Aug. -3685j	♏ 7 04:29	♏ 18 15:56	♏ 28 03:36	♏ 21 22:26	
♎ 7 06:34	♏ 20 21:53	♏ 31 11:12	♏ 8 17:33	♏ 22 10:49	Aug. -3685j	♏ 1 19:57	♏ 9 06:55	♏ 20 16:50	♏ 30 03:31	♏ 23 21:43	Oct. -3682j
♏ 9 08:59	♏ 23 00:51		♏ 10 20:46	♏ 24 12:25	♏ 1 19:57	♏ 11 07:36	♏ 11 07:36	♏ 22 16:23	♏ 7 12:08	♏ 25 22:44	♏ 1 06:57
♐ 11 12:03	♏ 25 04:12	Jan. -3686j	♏ 12 22:42	♏ 26 15:44	♏ 3 20:32	♏ 13 07:56	♏ 13 07:56	♏ 24 16:31	♏ 9 00:30	♏ 28 02:57	♏ 3 07:12
♑ 13 16:02	♏ 27 08:48	♏ 2 13:45	♏ 15 00:23	♏ 28 22:03	♏ 5 22:01	♏ 15 09:42	♏ 15 09:42	♏ 26 19:15	♏ 11 11:29	♏ 30 10:41	♏ 5 09:52
♒ 15 21:08	♏ 29 15:47	♏ 4 16:48	♏ 17 03:15	♏ 31 07:48	♏ 8 01:59	♏ 17 14:35	♏ 17 14:35	♏ 29 02:01	♏ 13 11:09		♏ 7 15:43
♓ 18 03:53	♏ 31 00:02	♏ 6 21:38	♏ 19 08:47		♏ 10 09:34	♏ 19 23:26	♏ 19 23:26	♏ 31 12:45	♏ 17 20:09		♏ 10 00:33
♈ 20 13:02	July -3687j	♏ 9 05:27	♏ 21 17:44	Feb. -3685j	♏ 12 20:36	♏ 22 03:36	♏ 22 03:36		♏ 10 16:22	Apr. -3682j	♏ 12 11:35
♉ 23 00:46	♏ 2 01:52	♏ 11 16:25	♏ 24 05:29	♏ 2 19:58	♏ 15 09:21	♏ 25 00:27	♏ 25 00:27	♏ 3 01:39	♏ 13 04:02	♏ 1 21:14	♏ 15 03:03
♊ 25 13:45	♏ 4 14:22	♏ 14 05:04	♏ 26 17:59	♏ 5 08:21	♏ 17 21:33	♏ 27 12:14	♏ 27 12:14	♏ 5 14:25	♏ 15 16:52	♏ 4 09:21	♏ 17 13:05
♋ 28 01:23	♏ 7 02:56	♏ 16 16:55	♏ 29 04:59	♏ 7 18:58	♏ 20 07:38	♏ 22 15:16	♏ 22 15:16	♏ 18 05:10	♏ 18 05:10	♏ 6 22:03	♏ 20 01:20
♌ 30 09:26	♏ 9 13:01	♏ 19 01:59	♏ 31 13:20	♏ 10 02:56	♏ 22 15:16	♏ 24 20:49					

with clock times in UT/GMT. The year -3682 astronomical counting style corresponds to year 3683 B.C.E historical counting style.

Dec. -3682j	July -3681j	Jan. -3680j	July -3680j	Feb. -3679j	Aug. -3679j	Feb. -3678j	Sept. -3678j	March -3677j	Sept. -3677j	Apr. -3676j	Oct. -3676j
♌ 24 15:29	♌ 1 22:51	♌ 11 11:42	♌ 22 20:54	♌ 1 07:32	♌ 13 15:20	♌ 23 02:15	♌ 2 11:21	♌ 14 22:38	♌ 24 08:47	♌ 2 19:21	♌ 13 06:57
♌ 26 16:31	♌ 4 00:33	♌ 13 12:11	♌ 24 20:10	♌ 3 06:35	♌ 15 15:08	♌ 25 02:55	♌ 4 11:39	♌ 16 23:34	♌ 26 11:06	♌ 4 21:08	♌ 15 09:57
♌ 28 18:38	♌ 6 00:52	♌ 15 11:45	♌ 26 19:48	♌ 5 07:02	♌ 17 17:17	♌ 27 06:11	♌ 6 13:42	♌ 19 02:36	♌ 28 15:39	♌ 7 00:23	♌ 17 13:56
♌ 30 23:31	♌ 8 01:29	♌ 17 12:28	♌ 28 21:59	♌ 7 10:39	♌ 19 22:52	♌ 22 07:48	♌ 8 18:34	♌ 21 08:28	♌ 30 22:32	♌ 9 05:29	♌ 19 19:02
	♌ 10 04:18	♌ 19 16:22	♌ 31 04:09	♌ 9 18:11	♌ 22 07:48	March -3678j	♌ 11 02:29	♌ 23 17:08	♌ 31 11:27	♌ 11 12:27	♌ 22 01:41
Jan. -3681j	♌ 12 10:52	♌ 22 00:31		♌ 12 04:56	♌ 24 19:10	♌ 1 12:45	♌ 13 12:56	♌ 26 03:59	Oct. -3677j	♌ 13 21:21	♌ 24 10:38
♌ 2 08:11	♌ 14 21:24	♌ 24 12:11	Aug. -3680j	♌ 14 17:22	♌ 27 07:46	♌ 3 22:26	♌ 16 01:07	♌ 28 16:15	♌ 3 07:28	♌ 16 08:18	♌ 26 22:09
♌ 4 20:08	♌ 17 10:11	♌ 27 01:09	♌ 2 14:09	♌ 17 06:04	♌ 29 20:36	♌ 6 10:20	♌ 18 14:03	♌ 31 04:59	♌ 5 18:13	♌ 18 20:51	♌ 29 11:07
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♂ 24 09:23	Feb. -3674j	♂ 13 04:58	♂ 22 19:52	♂ 3 13:50	♂ 5 18:48	♂ 25 02:08	♂ 23 03:29	♂ 2 10:19	♂ 15 04:42	Nov. -3670j	♂ 12 00:33
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♂ 10 06:28	♂ 21 17:41	Sept. -3674j	♂ 11 12:47	♂ 13 12:41	♂ 15 12:15	Apr. -3672j	♂ 16 58:44	♂ 23 06:54	♂ 25 01:18	♂ 20 14:11	
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♂ 16 06:21	♂ 27 22:01	♂ 5 01:27	♂ 26 13:31	♂ 28 15:22	♂ 30 19:34	♂ 5 10:59	♂ 20 12:06	♂ 29 17:13	♂ 31 06:29	♂ 26 23:24	♂ 4 06:30
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♂ 20 15:47	March -3674j	♂ 9 10:37	♂ 10 20:26	♂ 12 23:08	♂ 14 11:30	♂ 9 21:02	♂ 26 12:54	May -3671j	♂ 2 00:06	Dec. -3670j	♂ 8 10:11
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♂ 25 15:02	♂ 4 17:44	♂ 14 08:15	♂ 16 17:07	♂ 18 20:19	♂ 20 12:06	♂ 14 16:06	♂ 22 19:28	♂ 7 01:18	♂ 8 21:05	♂ 3 14:59	♂ 12 18:16
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	♂ 12 06:32	♂ 21 20:58									

Aug. -3669j	March -3668j	Sept. -3668j	March -3667j	Oct. -3667j	Apr. -3666j	Oct. -3666j	May -3665j	Nov. -3665j	May -3664j	Dec. -3664j	June -3663j
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♂ 25 01:50	♂ 3 12:43	♂ 12 22:55	♂ 25 11:09	♂ 4 23:17	♂ 16 12:26	♂ 27 01:35	♂ 4 07:41	♂ 13 21:10	♂ 25 08:29	♂ 4 20:26	♂ 16 05:43
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♂ 10 03:27	♂ 24 06:12	Oct. -3668j	♂ 10 09:43	♂ 25 20:24	♂ 2 13:44	♂ 14 13:00	♂ 24 16:15	Dec. -3665j	♂ 9 20:10	♂ 25 10:03	♂ 2 01:35
♂ 12 16:03	♂ 26 15:23	♂ 1 08:06	♂ 12 22:11	♂ 28 01:26	♂ 5 00:30	♂ 16 19:49	♂ 27 01:22	♂ 1 18:47	♂ 12 08:36	♂ 27 18:24	♂ 4 13:31
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Oct. -3669j	♂ 12 23:57	♂ 23 14:37	May -3667j	♂ 14 18:46	♂ 27 08:48	♂ 18 11:18	♂ 13 13:32	♂ 24 02:59	July -3664j	♂ 14 05:28	♂ 26 19:21
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♂ 16 22:32	♂ 29 09:30	♂ 4 17:54	♂ 17 03:48	♂ 30 14:56	♂ 7 23:36		♂ 18 11:18	♂ 29 22:28	♂ 16 16:27	♂ 30 13:04	♂ 7 18:34
♂ 18 23:55		♂ 6 19:22	♂ 19 04:18		♂ 10 00:43	Jan. -3665j	♂ 20 13:01		♂ 7 08:39	♂ 21 00:25	♂ 9 22:26
♂ 20 23:21	May -3668j	♂ 8 18:42	♂ 21 03:57	Dec. -3667j	♂ 12 02:26	♂ 3 07:04	♂ 22 15:26	July -3665j	♂ 9 11:22	♂ 23 02:10	♂ 12 00:40
♂ 22 22:47	♂ 1 08:37	♂ 10 18:09	♂ 23 23:47	♂ 2 17:09	♂ 14 05:43	♂ 5 21:39	♂ 24 19:18	♂ 2 00:45	♂ 11 14:01	♂ 25 05:09	♂ 14 01:57
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	♂ 10 05:38	♂ 19 20:41		♂ 12 01:49	♂ 23 16:03	♂ 14 14:33		♂ 10 21:51	♂ 20 11:49	♂ 22 22:35	♂ 23 03:00
Nov. -3669j	♂ 12 17:59	♂ 22 08:55	June -3667j	♂ 17 03:27	♂ 26 05:04	♂ 17 03:27	Jan. -3665j	♂ 13 08:24	♂ 25 11:02	♂ 13 02:12	♂ 25 15:55
♂ 1 03:06	♂ 15 06:44	♂ 24 21:33	♂ 1 10:56	♂ 19 14:27	♂ 28 17:16	♂ 20 05:07	♂ 3 07:04	♂ 15 20:43	♂ 27 23:04	♂ 15 14:49	♂ 28 03:40
♂ 3 16:05	♂ 17 18:53	♂ 27 09:43	♂ 3 23:20	♂ 21 21:45	♂ 30 14:56	♂ 23 16:03	♂ 5 19:47	♂ 18 09:02	♂ 31 08:23	♂ 18 01:04	♂ 30 12:44
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♂ 11 00:13	♂ 24 18:28	Dec. -3668j	♂ 11 09:02	♂ 28 00:51	♂ 30 14:56	♂ 31 19:01	♂ 12 19:34	♂ 25 05:00	♂ 8 11:36	♂ 24 15:35	♂ 1 19:15
♂ 13 06:31	♂ 26 19:53	♂ 2 03:06	♂ 13 13:48	♂ 30 01:19			♂ 14 21:04	♂ 27 06:13	♂ 10 19:26	♂ 26 18:26	♂ 4 00:04
♂ 15 09:48	♂ 28 19:20	♂ 4 06:10	♂ 15 14:59				♂ 16 21:19	♂ 29 07:04	♂ 13 16:46	♂ 28 21:33	♂ 6 03:53
♂ 17 17:33	♂ 30 18:52	♂ 6 06:13	♂ 17 14:17				♂ 18 22:06	♂ 31 09:07	♂ 15 18:04		♂ 8 07:03
♂ 19 10:11		♂ 8 05:11	♂ 19 13:52	Jan. -3666j	♂ 11 15:57	♂ 14 14:33	♂ 21 00:54	♂ 7 19:38	♂ 17 04:52	March -3663j	♂ 10 09:48
♂ 21 10:47	June -3668j	♂ 10 05:22	♂ 21 15:40	♂ 1 04:21	♂ 13 16:29	♂ 17 03:27	♂ 23 06:32	♂ 9 22:41	♂ 19 07:40	♂ 3 01:12	♂ 12 12:50
♂ 23 14:23	♂ 1 20:38	♂ 12 08:40	♂ 23 20:52	♂ 3 10:44	♂ 16 00:06	♂ 19 14:27	♂ 25 15:02	♂ 12 03:42	♂ 21 11:33	♂ 5 05:56	♂ 14 17:22
♂ 25 22:14	♂ 4 02:15	♂ 14 15:58	♂ 25 05:31	♂ 5 20:15	♂ 18 10:23	♂ 20 05:07	♂ 27 01:01	♂ 14 10:40	♂ 23 02:10	♂ 7 12:37	♂ 17 00:43
♂ 28 09:45	♂ 6 11:52	♂ 17 02:39	♂ 28 16:46	♂ 8 07:59	♂ 20 22:34	♂ 23 16:03	♂ 31 19:01	♂ 16 19:30	♂ 25 05:09	♂ 9 22:06	♂ 19 11:22
♂ 30 22:45	♂ 9 00:05	♂ 19 15:03		♂ 10 20:51	♂ 23 11:34	♂ 26 05:04		♂ 19 06:16	♂ 27 09:07	♂ 12 10:11	♂ 22 00:06
	♂ 11 12:49	♂ 22 03:39	July -3667j	♂ 13 09:40	♂ 28 17:16	♂ 30 14:56	Feb. -3665j	♂ 12 04:01	♂ 29 23:48	♂ 14 23:01	♂ 24 12:17
Dec. -3669j	♂ 14 00:42	♂ 24 15:31	♂ 1 05:20	♂ 15 21:04	♂ 31 19:01	♂ 3 07:04	♂ 2 02:43	♂ 14 16:41	♂ 25 11:02	♂ 17 09:53	♂ 26 21:41
♂ 3 10:57	♂ 16 11:06	♂ 27 01:54	♂ 3 18:10	♂ 18 05:39	♂ 20 05:07	♂ 5 19:47	♂ 4 14:36	♂ 17 03:55	♂ 27 23:04	♂ 19 17:09	♂ 29 03:46
♂ 5 21:17	♂ 18 19:35	♂ 29 09:50	♂ 6 06:08	♂ 20 10:38		♂ 8 07:06	♂ 7 00:01	♂ 19 11:47	♂ 30 08:23	♂ 20 08:04	
♂ 8 05:42	♂ 21 01:30	♂ 31 14:36	♂ 8 15:52	♂ 22 12:21	Aug. -3666j	♂ 10 15:12	♂ 9 05:47	♂ 21 15:40	♂ 3 11:41	♂ 22 12:29	
♂ 10 12:16	♂ 23 04:34		♂ 10 22:13	♂ 24 12:07	♂ 1 02:31	♂ 12 19:34	♂ 11 07:57	♂ 23 16:25	♂ 6 00:27	♂ 24 15:35	Sept. -3663j
♂ 12 16:50	♂ 25 05:22	Jan. -3667j	♂ 13 00:59	♂ 26 11:45	♂ 3 07:50	♂ 5 21:39	♂ 13 07:47	♂ 25 15:54	♂ 8 11:36	♂ 26 18:26	♂ 4 00:04
♂ 14 19:20	♂ 27 05:25	♂ 2 16:21	♂ 15 01:12	♂ 28 13:08	♂ 7 09:58	♂ 9 14:30	♂ 15 07:12	♂ 27 16:13	♂ 10 19:26	♂ 28 21:33	♂ 6 03:53
♂ 16 20:24	♂ 29 06:42	♂ 4 16:19	♂ 17 00:39	♂ 30 17:50	♂ 11 15:57	♂ 13 16:29	♂ 17 08:16	♂ 29 19:10	♂ 13 16:46		♂ 8 07:03
♂ 18 21:31		♂ 6 16:23	♂ 19 01:18		♂ 14 14:33	♂ 16 00:06	♂ 19 12:34	♂ 31 09:07	♂ 15 18:04	March -3663j	♂ 10 09:48
♂ 20 00:33	July -3668j	♂ 8 18:30	♂ 21 04:52	Feb. -3666j	♂ 16 00:06	♂ 18 10:23	♂ 21 00:54	♂ 9 22:41	♂ 17 04:52	♂ 3 01:12	♂ 12 12:50
♂ 23 07:07	♂ 1 11:04	♂ 11 00:10	♂ 23 12:13	♂ 2 02:24	♂ 20 22:34	♂ 23 11:34	♂ 25 15:02	♂ 12 03:42	♂ 19 07:40	♂ 5 05:56	♂ 14 17:22
♂ 25 17:32	♂ 3 19:25	♂ 13 09:38	♂ 25 22:58	♂ 4 10:42	♂ 26 05:04	♂ 28 17:16	♂ 27 01:01	♂ 14 10:40	♂ 21 11:33	♂ 7 12:37	♂ 17 00:43
♂ 28 06:13	♂ 6 06:59	♂ 15 21:42	♂ 28 11:34	♂ 7 03:02	♂ 30 17:50	♂ 31 19:01	♂ 8 13:42	♂ 16 19:30	♂ 23 02:10	♂ 9 22:06	♂ 19 11:22
♂ 30 18:31	♂ 8 19:39	♂ 18 10:20	♂ 31 00								

with clock times in UT/GMT. The year -3663 astronomical counting style corresponds to year 3664 B.C.E historical counting style.

Dec. -3663j	July -3662j	Jan. -3661j	July -3661j	Feb. -3660j	Aug. -3660j	Feb. -3659j	Sept. -3659j	March -3658j	Sept. -3658j	Apr. -3657j	Oct. -3657j
♈ 24 16:41	♈ 1 20:10	♈ 11 09:08	♈ 23 18:40	♈ 2 05:57	♈ 13 15:11	♈ 23 03:23	♈ 2 11:18	♈ 15 00:07	♈ 24 12:10	♈ 1 14:19	♈ 12 03:26
♈ 26 16:33	♈ 4 00:22	♈ 13 11:47	♈ 25 19:59	♈ 4 07:00	♈ 15 16:46	♈ 25 05:18	♈ 4 14:27	♈ 17 03:15	♈ 26 15:45	♈ 3 20:42	♈ 14 10:05
♈ 28 15:38	♈ 6 01:14	♈ 15 11:41	♈ 27 19:56	♈ 6 07:33	♈ 17 18:28	♈ 27 07:24	♈ 6 16:58	♈ 19 05:53	♈ 28 18:40	♈ 6 01:24	♈ 16 14:47
♈ 30 16:08	♈ 8 00:28	♈ 17 10:58	♈ 29 20:32	♈ 8 09:10	♈ 19 21:19		♈ 8 19:43	♈ 21 08:45	♈ 30 21:20	♈ 8 04:46	♈ 18 17:28
	♈ 10 00:15	♈ 19 11:47	♈ 31 23:18	♈ 10 12:53	♈ 22 01:49	March -3659j	♈ 10 23:19	♈ 23 12:22		♈ 10 07:05	♈ 20 18:39
Jan. -3662j	♈ 12 02:35	♈ 21 15:40		♈ 12 18:59	♈ 24 08:18	♈ 1 10:34	♈ 13 04:19	♈ 25 17:23	Oct. -3658j	♈ 12 09:02	♈ 22 19:43
♈ 1 19:56	♈ 14 08:36	♈ 23 23:02	Aug. -3661j	♈ 15 03:24	♈ 26 16:59	♈ 3 15:23	♈ 15 11:15	♈ 28 00:32	♈ 3 00:27	♈ 14 11:49	♈ 24 22:30
♈ 4 03:52	♈ 16 18:07	♈ 26 09:09	♈ 3 04:52	♈ 17 13:58	♈ 29 03:56	♈ 5 22:15	♈ 17 20:37	♈ 30 10:22	♈ 5 05:08	♈ 16 17:00	♈ 26 22:43
♈ 6 15:10	♈ 19 05:50	♈ 28 20:56	♈ 5 12:59	♈ 20 02:20	♈ 31 16:37	♈ 8 07:25	♈ 20 08:16		♈ 7 12:37	♈ 19 01:42	♈ 29 14:54
♈ 9 04:02	♈ 21 18:23	♈ 31 09:32	♈ 7 23:12	♈ 22 15:24		♈ 10 18:47	♈ 22 20:52	Apr. -3658j	♈ 9 23:22	♈ 21 13:32	
♈ 11 16:44	♈ 24 06:52		♈ 10 11:02	♈ 25 03:14	Sept. -3660j	♈ 13 07:24	♈ 25 08:07	♈ 1 22:27	♈ 12 12:08	♈ 24 02:24	Nov. -3657j
♈ 14 04:22	♈ 26 18:23	Feb. -3661j	♈ 12 23:57	♈ 27 11:47	♈ 3 05:19	♈ 15 19:23	♈ 27 16:11	♈ 4 10:55	♈ 15 00:17	♈ 26 13:34	♈ 1 03:35
♈ 16 14:16	♈ 29 03:42	♈ 2 22:11	♈ 15 12:31	♈ 29 16:19	♈ 5 15:49	♈ 18 04:42	♈ 29 20:40	♈ 6 21:21	♈ 17 09:30	♈ 28 21:44	♈ 3 16:04
♈ 18 21:41	♈ 31 09:36	♈ 5 09:28	♈ 17 22:39		♈ 7 22:35	♈ 20 10:22		♈ 9 04:18	♈ 19 15:20		♈ 6 02:20
♈ 21 01:56		♈ 7 17:42	♈ 20 04:45	March -3660j	♈ 10 01:41	♈ 22 12:51	Oct. -3659j	♈ 11 08:02	♈ 21 18:47	May -3657j	♈ 8 10:01
♈ 23 03:14	Aug. -3662j	♈ 9 21:55	♈ 22 06:55	♈ 2 17:36	♈ 12 02:24	♈ 24 13:31	♈ 1 22:33	♈ 13 09:54	♈ 23 21:18	♈ 1 03:12	♈ 10 15:43
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	♈ 10 15:54	♈ 20 05:29		♈ 13 08:59	♈ 22 23:17	Apr. -3659j	♈ 12 18:33	♈ 24 08:11	Nov. -3658j	♈ 11 20:05	♈ 22 22:22
Feb. -3662j	♈ 13 00:23	♈ 22 14:58	Sept. -3661j	♈ 15 19:59	♈ 25 10:44	♈ 2 04:14	♈ 15 04:22	♈ 26 18:07	♈ 1 13:42	♈ 14 01:43	♈ 23 14:21
♈ 2 21:44	♈ 15 11:54	♈ 25 02:49	♈ 1 18:40	♈ 18 08:35	♈ 27 23:25	♈ 4 14:04	♈ 17 15:54	♈ 29 06:03	♈ 3 21:23	♈ 16 10:08	♈ 25 23:40
♈ 5 10:24	♈ 18 00:33	♈ 27 15:32	♈ 4 05:04	♈ 20 21:38	♈ 30 12:14	♈ 7 01:43	♈ 20 04:33		♈ 6 07:44	♈ 18 21:33	♈ 28 11:45
♈ 7 23:06	♈ 20 12:50		♈ 6 17:13	♈ 23 09:45		♈ 9 14:20	♈ 22 16:40	May -3658j	♈ 8 20:18	♈ 21 10:25	
♈ 10 10:22	♈ 23 00:02	March -3661j	♈ 9 06:06	♈ 25 19:23	Oct. -3660j	♈ 12 02:44	♈ 25 02:03	♈ 1 18:50	♈ 11 08:59	♈ 23 22:06	Dec. -3657j
♈ 12 19:48	♈ 25 09:32	♈ 2 03:59	♈ 11 18:37	♈ 28 01:28	♈ 2 23:37	♈ 14 13:09	♈ 27 07:25	♈ 4 06:07	♈ 13 19:05	♈ 26 06:33	♈ 1 00:26
♈ 15 03:18	♈ 27 16:35	♈ 4 15:14	♈ 14 05:24	♈ 30 04:03	♈ 5 07:59	♈ 16 20:07	♈ 29 09:08	♈ 6 13:52	♈ 16 01:12	♈ 28 11:34	♈ 3 11:06
♈ 17 08:37	♈ 29 20:34	♈ 7 00:12	♈ 16 13:04		♈ 7 12:33	♈ 18 23:17	♈ 31 08:54	♈ 8 17:39	♈ 18 03:57	♈ 30 14:18	♈ 5 18:37
♈ 19 11:32	♈ 31 21:49	♈ 9 05:55	♈ 18 17:01	Apr. -3660j	♈ 9 13:47	♈ 20 23:39		♈ 10 18:41	♈ 20 05:02	♈ 3 21:23	♈ 7 23:21
♈ 21 12:17		♈ 11 08:20	♈ 20 17:54	♈ 1 04:12	♈ 11 13:14	♈ 22 23:02	Nov. -3659j	♈ 12 18:54	♈ 22 06:16	June -3657j	♈ 10 02:27
♈ 23 13:13	Sept. -3662j	♈ 13 08:31	♈ 22 17:20	♈ 3 03:38	♈ 13 12:51	♈ 24 23:32	♈ 2 08:50	♈ 14 20:11	♈ 24 08:57	♈ 1 16:12	♈ 12 05:00
♈ 25 15:13	♈ 2 21:41	♈ 15 08:13	♈ 24 17:17	♈ 5 04:15	♈ 15 14:37	♈ 27 02:50	♈ 4 10:51	♈ 16 23:46	♈ 26 13:36	♈ 3 18:30	♈ 14 07:48
♈ 27 20:24	♈ 4 22:10	♈ 17 09:25	♈ 26 19:37	♈ 7 07:46	♈ 17 19:56	♈ 29 09:45	♈ 6 16:04	♈ 19 05:58	♈ 28 20:13	♈ 5 21:49	♈ 16 11:20
	♈ 7 01:15	♈ 19 13:45	♈ 29 01:35	♈ 9 15:04	♈ 20 05:01		♈ 9 00:20	♈ 21 14:27		♈ 8 02:33	♈ 18 16:10
March -3662j	♈ 9 08:13	♈ 21 21:56	Oct. -3661j	♈ 12 01:49	♈ 22 16:49	May -3659j	♈ 11 10:49	♈ 24 00:52	Dec. -3658j	♈ 10 09:05	♈ 20 22:56
♈ 2 05:31	♈ 11 18:51	♈ 24 09:13	♈ 1 11:16	♈ 14 14:34	♈ 25 05:41	♈ 1 19:50	♈ 13 22:38	♈ 26 12:54	♈ 1 04:45	♈ 12 17:55	♈ 23 08:14
♈ 4 17:35	♈ 14 07:22	♈ 26 21:55	♈ 3 23:28	♈ 17 03:34	♈ 27 18:19	♈ 4 07:49	♈ 16 11:14	♈ 29 01:49	♈ 3 15:20	♈ 15 05:13	♈ 25 19:56
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♈ 9 17:23	♈ 19 06:22	♈ 31 21:00	♈ 9 00:34	♈ 22 01:23		♈ 8 08:58	♈ 21 10:18		♈ 8 16:47	♈ 20 06:25	♈ 30 20:07
♈ 12 02:13	♈ 21 15:11		♈ 11 11:03	♈ 24 08:35	Nov. -3660j	♈ 11 20:03	♈ 23 17:21	June -3658j	♈ 11 03:59	♈ 22 15:50	
♈ 14 08:58	♈ 23 22:03	Apr. -3661j	♈ 13 19:13	♈ 26 12:47	♈ 1 15:13	♈ 14 04:24	♈ 25 20:18	♈ 2 22:57	♈ 13 11:23	♈ 24 21:23	Jan. -3656j
♈ 16 13:59	♈ 26 02:51	♈ 3 05:40	♈ 16 00:39	♈ 28 14:20	♈ 3 21:34	♈ 16 09:04	♈ 27 20:12	♈ 5 03:48	♈ 15 14:45	♈ 26 23:44	♈ 2 04:23
♈ 18 17:34	♈ 28 05:42	♈ 5 11:54	♈ 18 03:25	♈ 30 14:21	♈ 6 00:32	♈ 18 10:19	♈ 29 19:09	♈ 7 05:03	♈ 17 15:20	♈ 29 00:26	♈ 4 09:08
♈ 20 19:57	♈ 30 07:13	♈ 7 15:38	♈ 20 04:17		♈ 8 00:49	♈ 20 09:35		♈ 9 04:31	♈ 19 15:08		♈ 6 11:14
♈ 22 21:55		♈ 9 17:24	♈ 22 04:36	May -3660j	♈ 10 10:04	♈ 22 08:59	Dec. -3659j	♈ 11 04:20	♈ 21 16:02	July -3657j	♈ 8 12:15
♈ 25 00:43	Oct. -3662j	♈ 11 18:15	♈ 24 06:08	♈ 2 14:31	♈ 14 03:55	♈ 24 10:42	♈ 1 19:25	♈ 13 06:22	♈ 23 19:23	♈ 1 01:14	♈ 10 13:41
♈ 27 05:48	♈ 2 08:40	♈ 13 19:42	♈ 26 10:33	♈ 4 16:44	♈ 16 11:39	♈ 26 16:13	♈ 3 22:51	♈ 15 11:36	♈ 26 01:42	♈ 3 03:28	♈ 12 16:43
♈ 29 14:09	♈ 4 11:39	♈ 15 23:19	♈ 28 18:51	♈ 6 22:34	♈ 18 23:02	♈ 31 13:41	♈ 6 06:08	♈ 17 20:01	♈ 28 10:43	♈ 5 07:59	♈ 14 22:01
	♈ 6 17:35	♈ 18 06:15	♈ 31 06:28	♈ 9 08:24	♈ 11 20:57		♈ 8 16:36	♈ 20 06:48	♈ 30 21:51	♈ 7 15:04	♈ 17 05:43
Apr. -3662j	♈ 9 03:04	♈ 20 16:37		♈ 11 20:57	♈ 14 09:54	June -3659j	♈ 11 04:45	♈ 22 19:04		♈ 10 00:34	♈ 19 15:38
♈ 1 01:31	♈ 11 15:07	♈ 23 05:04	Nov. -3661j	♈ 16 21:28	♈ 18 20:51	♈ 3 02:27	♈ 16 05:39	♈ 25 07:58	Jan. -3657j	♈ 12 12:09	♈ 22 03:23
♈ 3 14:05	♈ 14 03:33	♈ 25 17:22	♈ 5 07:27	♈ 21 14:11		♈ 5 14:43	♈ 18 16:38	♈ 27 20:21	♈ 2 10:25	♈ 15 01:03	♈ 24 16:05
♈ 6 01:27	♈ 16 14:16	♈ 28 03:48	♈ 7 17:16	♈ 23 19:20	Dec. -3660j	♈ 8 01:46	♈ 20 05:59	♈ 30 06:29	♈ 4 23:26	♈ 17 13:46	♈ 27 04:09
♈ 8 10:09	♈ 18 22:24	♈ 30 11:43	♈ 10 00:44	♈ 25 22:25	♈ 1 04:01	♈ 12 16:57	♈ 23 05:45	♈ 21 00:59	♈ 7 11:14	♈ 20 00:21	♈ 29 13:40
♈ 10 16:07	♈ 20 04:10		♈ 12 06:15	♈ 27 23:51	♈ 3 08:40	♈ 14 19:48	♈ 25 07:07	♈ 27 06:34	♈ 9 20:05	♈ 22 07:17	♈ 31 19:29
♈ 12 20:05	♈ 23 08:15	May -3661j	♈ 14 10:08	♈ 30 00:43	♈ 5 10:44	♈ 16 20:07	♈ 27 06:10	♈ 29 06:10	♈ 12 01:01	♈ 24 10:25	
♈ 14 22:58	♈ 25 11:21	♈ 2 17:20	♈ 16 12:43		♈ 7 11:06	♈ 18 19:36	♈ 29 06:10	♈ 31 08:01	♈ 14 02:30	♈ 26 10:54	Feb. -3656j
♈ 16 17:33	♈ 27 14:04	♈ 4 21:14	♈ 18 14:33	June -3660j	♈ 9 11:28	♈ 20 20:25	♈ 31 08:01	♈ 1 00:59	♈ 16 02:05	♈ 28 10:28	♈ 2 21:48
♈ 19 04:29	♈ 29 17:03	♈ 7 00:00	♈ 22 20:39	♈ 2 02:40	♈ 11 13:53	♈ 23 00:28	♈ 25 08:37	♈ 27 06:10	♈ 18 01:44	♈ 30 11:00	♈ 4 21:57
♈ 21 08:27	♈ 31 21:05	♈ 9 02:16	♈ 25 03:47	♈ 4 16:44	♈ 13 20:04	♈ 26 16:13	♈ 29 06:10	♈ 31 08:01	♈ 20 03:16		♈ 6 21:48
♈ 23 14:17		♈ 11 04:51	♈ 27 14:29	♈ 6 22:34	♈ 16 06:18	♈ 18 19:00	♈ 31 08:01	♈ 1 00:59	♈ 22 08:04	Aug. -3657j	♈ 8 23:14
♈ 25 22:38	Nov. -3662j	♈ 13 08:48	♈ 30 03:18	♈ 9 08:24	♈ 10 17:04	♈ 21 07:33	♈ 25 08:37	♈ 27 06:10	♈ 15 02:08	♈ 1 14:07	♈ 11 03:36
♈ 28 09:35	♈ 3 03:09	♈ 15 15:15		♈ 11 20:57	♈ 13 04:29	♈ 23 18:15	♈ 29 06:10	♈ 31 08:01	♈ 17 12:40	♈ 3 20:38	♈ 13 11:19
♈ 30 22:04	♈ 5 11:59	♈ 18 00:49		♈ 14 09:54	♈ 16 21:28	♈ 26 11:35	♈ 31 13:41	♈ 1 04:45	♈ 20 01:04	♈ 5 07:59	♈ 15 21:47
	♈ 7 23:26	♈ 20 12:52		♈ 18 20:57	♈ 21 14:11	♈ 24 00:32</					

with clock times in UT/GMT. The year -3656 astronomical counting style corresponds to year 3657 B.C.E historical counting style.

Apr. -3656j	Nov. -3656j	May -3655j	Nov. -3655j	June -3654j	Dec. -3654j	June -3653j	Jan. -3652j	July -3652j	Jan. -3651j	Aug. -3651j	Feb. -3650j
22 17:27	2 07:43	14 20:25	24 09:03	1 08:19	11 22:13	23 09:50	2 22:37	14 08:17	23 19:47	3 01:55	12 14:32
24 23:34	4 12:49	16 23:39	26 10:54	3 15:35	14 04:14	25 14:10	5 01:31	16 10:12	25 21:32	5 05:38	14 18:23
27 03:03	6 14:48	19 00:12	28 10:37	5 19:09	16 06:35	27 15:17	7 01:50	18 10:48	27 22:48	7 08:07	16 21:11
29 04:16	8 14:46	20 23:46	30 10:05	7 19:52	18 06:27	29 14:53	9 01:36	20 11:59	30 00:58	9 10:32	18 23:46
	10 14:38	23 00:19		9 19:20	20 05:43		11 02:51	22 15:01		11 13:34	21 02:46
May -3656j	12 16:26	25 03:36	Dec. -3655j	11 19:28	22 06:28	July -3653j	13 06:54	24 20:22	Feb. -3651j	13 17:38	23 06:49
1 04:33	14 21:48	27 10:35	2 11:13	13 22:03	24 10:23	1 15:03	15 13:59	27 03:50	3 10:24	15 23:09	25 12:37
3 05:46	17 07:07	29 21:01	4 15:39	16 04:14	26 18:10	3 17:36	17 23:33	29 13:15	5 17:58	18 06:49	27 20:52
5 09:48	19 19:10		6 23:58	18 14:00	29 05:07	5 23:30	20 10:47		7 15:32	20 17:04	
7 17:45	22 07:50	June -3655j	8 11:28	21 02:13	31 17:42	8 08:33	22 23:10	Aug. -3652j	9 10:33	23 05:29	March -3650j
10 05:04	24 19:28	1 09:24	10 12:06	23 15:12		10 19:46	25 11:56	1 00:33	10 15:34	25 18:15	2 07:43
12 17:43	27 05:19	3 22:03	14 13:10	26 03:37	Jan. -3653j	13 08:06	27 23:30	3 13:18	13 04:36	28 04:53	4 20:13
15 05:31	29 13:09	6 09:35	17 00:31	28 14:24	3 06:32	15 20:44	30 07:53	6 02:01	15 16:37	30 11:50	7 08:17
17 15:21		8 19:14	19 09:41	30 22:42	5 18:38	18 08:34		8 12:17	18 01:21		9 17:48
19 23:06	Dec. -3656j	11 02:26	21 16:12		8 05:02	20 18:07	Feb. -3652j	10 18:30	20 06:03	Sept. -3651j	11 23:52
22 04:59	1 18:48	13 06:58	23 19:53	July -3654j	10 12:38	22 23:59	1 12:06	12 20:45	22 07:34	1 15:19	12 02:59
24 09:05	3 22:15	15 09:07	25 21:13	3 03:55	12 16:44	25 02:05	3 12:50	14 20:40	24 07:41	3 16:38	14 04:26
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30 15:21	10 03:12	21 13:19		9 05:56	18 16:35	31 01:38	9 13:56	21 02:02		9 23:03	22 12:31
	12 07:43	23 19:02	Jan. -3654j	11 07:12	20 18:46		11 19:51	23 09:24	March -3651j	12 05:11	24 19:11
June -3656j	14 15:42	26 04:23	1 01:06	13 11:50	23 00:59	Aug. -3653j	14 05:09	25 19:17	2 15:49	14 13:41	27 04:09
1 19:20	17 02:53	28 16:26	3 07:49	15 20:34	25 11:11	2 06:01	16 16:40	28 06:58	4 23:44	17 00:23	29 15:10
4 02:30	19 15:29		5 18:23	18 08:31	27 23:47	4 14:22	19 05:14	30 19:44	7 10:02	19 12:46	
6 12:59	22 03:13	July -3655j	8 07:13	20 21:33	30 12:38	7 01:39	21 17:55		9 22:11	22 01:41	Apr. -3650j
9 01:24	24 12:38	1 05:05	10 19:55	23 09:41		9 14:09	24 05:42	Sept. -3652j	12 11:15	24 13:16	1 03:37
11 13:22	26 19:29	3 16:21	13 06:47	25 20:01	Feb. -3653j	12 02:40	26 15:07	2 08:34	14 23:41	26 21:41	3 16:05
13 13:07	29 00:18	6 01:18	15 15:19	28 04:20	2 00:27	14 14:24	28 20:58	4 19:46	17 09:36	29 02:12	6 02:38
16 06:10	31 03:45	8 07:55	17 21:42	30 10:29	4 10:39	17 00:32		7 03:35	19 15:44		8 09:42
18 11:02		10 12:35	20 02:14		6 18:49	19 07:52	March -3652j	9 07:23	21 18:12	Oct. -3651j	10 13:06
20 14:29	Jan. -3655j	12 15:48	22 05:09	Aug. -3654j	9 00:21	21 11:43	1 23:09	11 07:59	23 18:16	1 03:30	12 13:52
22 17:14	2 06:29	14 18:04	24 06:54	1 14:17	11 03:02	23 12:31	3 22:55	13 07:12	25 17:47	3 03:13	14 13:46
24 19:54	4 09:08	16 20:10	26 08:28	3 15:59	13 03:32	25 11:51	5 22:13	15 07:08	27 18:36	5 03:16	16 14:40
26 23:13	6 12:27	18 23:10	28 11:18	5 16:32	15 03:26	27 11:52	7 23:11	17 09:35	29 22:14	7 05:24	18 18:05
29 04:04	8 17:24	21 04:23	30 17:00	7 17:36	17 04:50	29 14:41	10 10:32	19 15:37		9 10:45	21 00:42
	11 00:53	23 12:48		9 21:08	19 09:34	31 21:31	12 11:31	22 01:08	Apr. -3651j	11 19:28	23 10:11
July -3656j	13 11:16	26 00:16	Feb. -3654j	12 04:32	21 18:29		14 22:42	24 13:02	1 05:24	14 06:42	25 21:39
1 11:17	15 23:38	28 12:59	2 02:26	14 15:43	24 06:30	Sept. -3653j	17 11:19	27 01:54	3 15:47	16 19:17	28 10:10
3 21:18	18 11:44	31 00:26	4 14:46	17 04:39	26 19:19	3 08:03	19 23:53	29 14:29	6 04:13	19 08:07	30 22:48
6 09:25	20 21:26		7 03:33	19 16:45		5 20:33	22 11:20		8 17:17	21 20:04	
8 21:45	23 03:48	Aug. -3655j	9 14:20	22 02:34	March -3653j	8 09:00	24 20:51	Oct. -3652j	11 05:41	24 05:46	May -3650j
11 08:03	25 07:27	2 08:59	11 22:11	24 10:05	1 06:56	10 20:20	27 03:38	2 01:43	13 16:09	26 12:04	3 10:08
13 15:06	27 09:41	4 14:36	14 03:37	26 15:51	3 16:34	13 06:02	29 07:23	4 10:30	15 23:38	28 14:45	5 18:36
15 19:07	29 11:51	6 18:17	16 07:36	28 20:14	6 00:15	15 13:44	31 08:40	6 16:03	18 03:42	30 14:47	7 23:15
17 21:15	31 14:55	8 21:10	18 10:52	30 23:19	8 06:02	17 18:54		8 18:25	20 04:54		10 00:28
19 22:54		11 00:05	20 13:47		10 09:50	19 21:29	Apr. -3652j	10 18:38	22 04:32	Nov. -3651j	11 23:47
22 01:18	Feb. -3655j	13 03:28	22 16:43	Sept. -3654j	12 11:53	21 22:15	2 08:49	12 18:24	24 04:28	1 13:55	13 23:19
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28 19:05	7 09:17	19 21:30		6 07:03	18 19:09	28 06:30	8 19:23	19 08:03	30 21:55	8 01:31	20 15:48
31 05:11	9 19:27	22 08:27	March -3654j	8 13:40	21 02:58	30 15:47	10 05:36	21 19:33		10 12:39	23 03:30
	12 07:34	24 21:14	1 11:00	10 23:55	23 14:08		13 18:01	24 08:29	May -3651j	13 01:29	25 16:10
Aug. -3656j	14 20:06	27 09:17	3 22:48	13 12:34	26 02:47	Oct. -3653j	16 06:32	26 20:53	3 10:16	15 14:13	28 04:42
2 17:09	17 06:37	29 18:16	6 11:39	16 00:56	28 14:28	3 03:48	18 17:36	29 07:33	5 23:21	18 01:53	30 16:15
5 05:47	19 13:28		8 22:50	18 10:46	30 23:47	5 16:20	21 02:29	31 16:02	8 11:28	20 11:52	
7 17:03	21 16:42		11 06:39	20 17:36		8 03:29	23 09:05		10 21:45	22 19:27	June -3650j
10 01:03	23 17:44	Sept. -3655j	13 11:20	22 12:13	Apr. -3653j	10 12:27	25 13:31	Nov. -3652j	13 05:43	25 00:00	2 01:43
12 05:13	25 18:26	3 01:59	15 14:07	25 01:42	2 06:39	12 19:19	27 16:10	2 22:15	15 11:05	27 01:37	4 07:57
14 06:30	27 20:28	5 03:29	17 16:26	27 04:47	4 11:37	15 00:21	29 17:46	5 02:12	17 13:54	29 01:24	6 10:36
16 06:38		7 05:31	19 19:11	29 07:52	6 15:15	17 03:50		7 04:15	19 14:46		8 10:34
18 07:31	March -3655j	9 08:59	21 22:50		8 18:01	19 06:13	May -3652j	9 05:15	21 14:59	Dec. -3651j	10 09:43
20 10:41	2 00:47	11 14:05	24 03:39	Oct. -3654j	10 20:28	21 08:17	1 19:27	11 06:34	23 16:24	1 01:13	12 10:16
22 16:45	4 07:27	13 20:49	26 10:11	1 11:19	12 23:30	23 11:14	3 22:32	13 09:53	25 20:47	3 03:17	14 14:09
25 01:26	6 16:10	16 05:26	28 19:08	3 15:55	15 04:16	25 16:24	6 04:22	15 16:38	28 05:11	5 09:14	16 22:11
27 12:05	9 02:41	18 16:17	31 06:39	5 22:44	17 11:48	28 00:42	8 13:35	18 03:08	30 17:01	7 19:22	19 09:31
30 00:06	11 14:46	21 05:00		8 08:30	19 22:20	30 11:57	11 01:30	20 15:53		10 08:01	21 22:14
	14 03:32	23 17:45	Apr. -3654j	10 20:47	22 10:43		13 14:04	23 04:22	June -3651j	12 20:47	24 10:38
Sept. -3656j	16 14:58	26 03:53	2 19:34	13 09:30	24 22:43	Nov. -3653j	16 01:04	25 14:37	2 06:02	15 08:04	26 21:51
1 12:50	18 23:02	28 09:53	5 07:23	15 20:05	27 08:18	2 00:31	18 09:21	27 22:13	4 17:57	17 17:28	29 07:24
4 00:54	21 02:57	30 12:10	7 15:56	18 03:09	29 14:47	4 11:59	20 15:02	30 03:42	7 03:39	20 01:01	
6 10:22	23 03:43		9 20:42	20 07:03		6 20:48	22 18:54		9 11:08	22 06:32	July -3650j
8 15:52	25 03:16	Oct. -3655j	11 22:44	22 09:07	May -3653j	9 02:41	24 21:51	Dec. -3652j	11 16:45	24 09:50	1 14:34
10 17:33	27 03:43	2 12:27	13 23:42	24 10:47	1 18:44	11 06:28	27 00:32	2 07:48	13 20:39	26 11:14	3 18:49
12 16:58	29 06:44	4 12:47	16 01:11	26 13:12	3 21:14	13 09:13	29 03:31	4 10:59	15 23:02	28 11:57	5 20:19
14 16:18	31 12:55	6 14:50	18 04:13	28 17:03	5 23:24	15 11:53	31 07:30	6 13:37	18 00:31	30 13:48	7 20:19
16 17:40		8 19:27	20 09:19	30 22:43	7 04:35	17 15:08		8 16:13	20 02:21		9 20:42
18 22:32	Apr. -3655j	11 02:39	22 16:37	Nov. -3654j	10 06:08	19 19:27	June -3652j	10 19:55	22 06:16	Jan. -3650j	11 23:30
21 07:01	2 21:55	13 12:01	25 02:10	2 06:28	12 11:55	22 01:25	2 13:24	13 02:05	24 13:39	1 18:38	14 06:06
23 18:04	5 08:54	15 23:15	27 13:49	4 16:30	14 19:55	24 09:38	4 22:04	15 11:37	27 00:40	4 03:26	16 16:29
26 06:21	7 21:09	18 11:56	30 02:45	6 20:43	17 06:19	26 20:22	7 09:29	17 23:57	29 13:32	6 15:25	19 04:58
28 19:01	10 09:56	21 00:58		7 04:35	19 18:32	29 08					

with clock times in UT/GMT. The year -3650 astronomical counting style corresponds to year 3651 B.C.E historical counting style.

Aug. -3650j	March -3649j	Sept. -3649j	March -3648j	Oct. -3648j	Apr. -3647j	Oct. -3647j	May -3646j	Nov. -3646j	May -3645j	Dec. -3645j	June -3644j
♂ 25 02:06	♂ 2 01:57	♂ 11 14:54	♂ 23 04:58	♂ 2 18:33	♂ 14 08:40	♂ 24 22:51	♂ 1 17:57	♂ 11 08:57	♂ 23 22:17	♂ 1 02:02	♂ 11 14:53
♂ 27 06:18	♂ 4 09:55	♂ 13 22:35	♂ 25 12:15	♂ 5 01:49	♂ 16 15:07	♂ 27 03:56	♂ 4 04:20	♂ 13 18:10	♂ 26 05:38	♂ 3 11:49	♂ 13 23:13
♂ 29 09:26	♂ 6 15:33	♂ 16 04:12	♂ 27 17:29	♂ 7 06:36	♂ 18 18:28	♂ 29 05:31	♂ 6 11:16	♂ 15 23:23	♂ 28 09:11	♂ 5 17:51	♂ 16 03:49
♂ 31 12:06	♂ 8 19:29	♂ 18 08:06	♂ 29 20:49	♂ 9 08:51	♂ 20 19:15	♂ 31 04:57	♂ 8 14:22	♂ 18 00:57	♂ 30 09:56	♂ 7 20:15	♂ 18 05:24
	♂ 10 22:20	♂ 20 10:40	♂ 31 22:36	♂ 11 09:19	♂ 22 18:56		♂ 10 14:37	♂ 20 00:27		♂ 9 20:22	♂ 20 05:36
Sept. -3650j	♂ 13 00:45	♂ 22 12:30		♂ 13 09:38	♂ 24 19:36	Nov. -3647j	♂ 12 13:54	♂ 21 23:53	June -3645j	♂ 11 20:05	♂ 22 06:18
♂ 2 14:57	♂ 15 03:29	♂ 24 14:38	Apr. -3648j	♂ 15 11:49	♂ 26 23:14	♂ 2 04:20	♂ 14 14:17	♂ 24 01:11	♂ 1 09:35	♂ 13 21:15	♂ 24 09:04
♂ 4 18:51	♂ 17 07:29	♂ 26 18:30	♂ 2 23:45	♂ 17 17:39	♂ 29 06:55	♂ 4 05:52	♂ 16 17:30	♂ 26 05:45	♂ 3 09:59	♂ 16 01:21	♂ 26 14:43
♂ 7 00:47	♂ 19 13:50	♂ 29 01:26	♂ 5 01:45	♂ 20 03:38		♂ 6 11:08	♂ 19 00:26	♂ 28 13:59	♂ 5 12:45	♂ 18 08:51	♂ 28 23:09
♂ 9 09:30	♂ 21 23:11		♂ 7 06:17	♂ 22 16:18	May -3647j	♂ 8 20:25	♂ 21 10:39		♂ 7 18:50	♂ 20 19:16	
♂ 11 20:53	♂ 24 11:03	Oct. -3649j	♂ 9 14:33	♂ 25 05:01	♂ 1 18:07	♂ 11 08:23	♂ 23 22:53	Dec. -3646j	♂ 10 04:12	♂ 23 07:25	July -3644j
♂ 14 09:25	♂ 26 23:33	♂ 1 11:53	♂ 12 02:12	♂ 27 15:52	♂ 4 06:49	♂ 13 21:07	♂ 26 11:37	♂ 1 01:12	♂ 12 15:57	♂ 25 20:14	♂ 1 09:43
♂ 16 20:49	♂ 29 10:18	♂ 4 00:35	♂ 14 15:07	♂ 30 00:28	♂ 6 18:57	♂ 16 09:10	♂ 28 23:42	♂ 3 13:57	♂ 15 04:50	♂ 28 08:40	♂ 3 21:42
♂ 19 05:15	♂ 31 17:56	♂ 6 12:55	♂ 17 02:44		♂ 9 05:28	♂ 18 19:49	♂ 31 10:07	♂ 6 02:54	♂ 17 17:35	♂ 30 19:25	♂ 6 10:21
♂ 21 10:27		♂ 8 22:44	♂ 19 11:42	Nov. -3648j	♂ 11 14:08	♂ 21 04:32		♂ 8 14:53	♂ 20 04:54		♂ 8 22:24
♂ 23 13:19	Apr. -3649j	♂ 11 05:31	♂ 21 18:09	♂ 1 07:12	♂ 13 20:49	♂ 23 10:44	June -3646j	♂ 11 00:44	♂ 22 13:30	Jan. -3644j	♂ 11 08:03
♂ 25 15:13	♂ 2 22:37	♂ 13 10:03	♂ 23 22:52	♂ 3 12:20	♂ 16 01:14	♂ 25 14:08	♂ 2 17:55	♂ 13 07:31	♂ 24 18:38	♂ 2 03:06	♂ 13 13:57
♂ 27 17:28	♂ 5 01:26	♂ 15 13:27	♂ 26 02:30	♂ 5 15:55	♂ 18 03:32	♂ 27 15:16	♂ 4 22:33	♂ 15 10:58	♂ 26 20:32	♂ 4 07:02	♂ 15 16:04
♂ 29 20:55	♂ 7 03:43	♂ 17 16:32	♂ 28 05:23	♂ 7 18:07	♂ 20 04:29	♂ 29 15:32	♂ 7 00:19	♂ 17 11:46	♂ 28 20:22	♂ 6 07:47	♂ 17 15:45
	♂ 9 06:27	♂ 19 19:42	♂ 30 07:54	♂ 9 19:43	♂ 22 05:40		♂ 9 00:28	♂ 19 11:24	♂ 30 19:55	♂ 8 06:56	♂ 19 15:05
Oct. -3650j	♂ 11 10:11	♂ 21 23:16		♂ 11 22:15	♂ 24 08:51	Dec. -3647j	♂ 11 00:42	♂ 21 11:42		♂ 10 06:36	♂ 21 16:11
♂ 2 01:59	♂ 13 15:17	♂ 24 03:55	May -3648j	♂ 14 03:24	♂ 26 15:28	♂ 1 16:46	♂ 13 02:51	♂ 23 14:32	July -3645j	♂ 12 08:50	♂ 23 20:38
♂ 4 08:55	♂ 15 22:10	♂ 26 10:42	♂ 2 10:49	♂ 16 12:14	♂ 29 01:43	♂ 3 20:45	♂ 15 08:20	♂ 25 21:10	♂ 2 21:09	♂ 14 15:00	♂ 26 04:45
♂ 6 17:53	♂ 18 07:23	♂ 28 20:29	♂ 4 15:29	♂ 19 00:13	♂ 31 14:05	♂ 6 04:30	♂ 17 17:31	♂ 28 07:35	♂ 5 01:44	♂ 17 01:01	♂ 28 15:38
♂ 9 04:58	♂ 20 18:57	♂ 31 08:49	♂ 6 23:10	♂ 21 12:59		♂ 8 15:36	♂ 20 05:26	♂ 30 20:20	♂ 7 10:16	♂ 19 13:23	♂ 31 03:53
♂ 11 17:30	♂ 23 07:38		♂ 9 10:10	♂ 24 00:01	June -3647j	♂ 11 04:15	♂ 22 18:10		♂ 9 21:58	♂ 22 02:18	
♂ 14 05:38	♂ 25 19:04	Nov. -3649j	♂ 11 22:59	♂ 26 08:11	♂ 3 02:16	♂ 13 16:16	♂ 23 05:57	Jan. -3645j	♂ 12 10:57	♂ 24 14:32	Aug. -3644j
♂ 16 15:07	♂ 28 03:10	♂ 2 21:34	♂ 14 10:54	♂ 28 13:51	♂ 5 12:33	♂ 16 02:24	♂ 27 15:49	♂ 2 09:16	♂ 14 23:30	♂ 27 01:23	♂ 2 16:29
♂ 18 20:44	♂ 30 07:33	♂ 5 07:56	♂ 16 19:52	♂ 30 17:58	♂ 7 20:29	♂ 18 10:18	♂ 29 23:25	♂ 4 20:49	♂ 17 10:35	♂ 29 10:02	♂ 5 04:38
♂ 20 22:58		♂ 7 14:36	♂ 19 01:40		♂ 10 02:23	♂ 20 16:08		♂ 7 06:17	♂ 19 19:37	♂ 31 15:39	♂ 7 15:10
♂ 22 23:23	May -3649j	♂ 9 18:07	♂ 21 05:19	Dec. -3648j	♂ 12 06:40	♂ 22 20:09	July -3646j	♂ 9 13:27	♂ 22 02:04	Feb. -3644j	♂ 9 22:40
♂ 24 23:59	♂ 2 09:18	♂ 11 20:05	♂ 23 08:03	♂ 2 21:17	♂ 14 09:42	♂ 24 22:46	♂ 4 04:43	♂ 11 18:15	♂ 24 05:40	♂ 2 18:02	♂ 10 22:21
♂ 27 02:25	♂ 4 10:14	♂ 13 22:04	♂ 25 10:48	♂ 5 00:15	♂ 16 11:59	♂ 27 00:40	♂ 4 07:55	♂ 13 20:49	♂ 26 06:51	♂ 4 18:03	♂ 12 02:50
♂ 29 07:31	♂ 6 11:59	♂ 16 01:06	♂ 27 14:01	♂ 7 03:16	♂ 18 14:25	♂ 29 02:57	♂ 6 09:36	♂ 15 21:52	♂ 28 06:48	♂ 6 17:28	♂ 14 01:52
♂ 31 15:13	♂ 8 15:37	♂ 18 05:29	♂ 29 18:03	♂ 9 07:05	♂ 20 18:12	♂ 31 06:56	♂ 8 10:50	♂ 17 22:38	♂ 30 07:22	♂ 8 18:29	♂ 16 01:42
	♂ 10 21:21	♂ 20 11:18	♂ 31 23:35	♂ 11 12:45	♂ 23 00:33		♂ 10 13:00	♂ 20 00:48		♂ 10 22:59	♂ 20 04:26
Nov. -3650j	♂ 13 05:03	♂ 22 18:51		♂ 13 21:13	♂ 25 10:03	Jan. -3646j	♂ 12 17:36	♂ 22 06:03	Aug. -3645j	♂ 13 07:43	♂ 22 11:13
♂ 3 00:56	♂ 15 14:41	♂ 25 04:40	June -3648j	♂ 16 08:33	♂ 27 22:01	♂ 2 13:47	♂ 15 01:39	♂ 24 15:13	♂ 1 10:31	♂ 15 19:40	♂ 24 21:38
♂ 5 12:14	♂ 18 02:15	♂ 27 16:45	♂ 3 07:28	♂ 18 21:17	♂ 30 10:23	♂ 4 23:52	♂ 17 12:54	♂ 27 03:27	♂ 3 17:41	♂ 18 08:35	♂ 27 09:59
♂ 8 00:42	♂ 20 15:04	♂ 30 05:45	♂ 5 18:10	♂ 21 08:53		♂ 7 12:09	♂ 20 01:37	♂ 29 16:24	♂ 6 04:40	♂ 20 20:38	♂ 29 22:34
♂ 10 13:16	♂ 23 03:16		♂ 8 06:53	♂ 23 17:29	July -3647j	♂ 10 00:24	♂ 22 13:24		♂ 8 17:36	♂ 23 07:02	
♂ 13 00:03	♂ 25 12:28	Dec. -3649j	♂ 10 19:18	♂ 25 22:45	♂ 2 20:57	♂ 12 10:31	♂ 24 22:44	Feb. -3645j	♂ 11 06:03	♂ 25 15:33	Sept. -3644j
♂ 15 07:07	♂ 27 17:33	♂ 2 17:07	♂ 13 04:57	♂ 28 01:40	♂ 5 04:35	♂ 14 17:44	♂ 27 05:26	♂ 1 03:44	♂ 13 16:37	♂ 27 21:56	♂ 1 10:24
♂ 17 10:06	♂ 29 19:06	♂ 5 00:43	♂ 15 10:54	♂ 30 03:34	♂ 7 09:31	♂ 16 22:26	♂ 29 10:07	♂ 3 12:31	♂ 16 01:06		♂ 3 20:53
♂ 19 10:28	♂ 31 18:57	♂ 7 04:22	♂ 17 13:50		♂ 9 12:40	♂ 19 01:37	♂ 31 13:35	♂ 5 18:58	♂ 18 07:42		♂ 6 05:13
♂ 21 21:00		♂ 9 05:24	♂ 19 15:17	Jan. -3647j	♂ 11 15:05	♂ 21 04:18		♂ 7 23:44	♂ 20 12:25	March -3644j	♂ 8 10:33
♂ 23 23:54	June -3649j	♂ 11 05:47	♂ 21 16:46	♂ 1 05:41	♂ 13 17:41	♂ 23 07:11	Aug. -3646j	♂ 10 03:15	♂ 22 15:15	♂ 1 01:49	♂ 10 12:47
♂ 25 13:31	♂ 2 19:12	♂ 13 07:15	♂ 23 19:23	♂ 3 08:50	♂ 15 21:09	♂ 25 10:50	♂ 2 16:26	♂ 12 05:48	♂ 24 16:39	♂ 3 03:25	♂ 12 12:54
♂ 27 20:44	♂ 4 21:32	♂ 15 10:53	♂ 25 23:44	♂ 5 13:36	♂ 18 02:04	♂ 27 15:48	♂ 4 19:07	♂ 14 07:56	♂ 26 17:49	♂ 5 03:50	♂ 14 12:44
♂ 30 06:49	♂ 7 02:45	♂ 17 16:58	♂ 28 06:06	♂ 7 20:20	♂ 20 09:00	♂ 29 22:48	♂ 6 22:20	♂ 16 10:42	♂ 28 20:33	♂ 7 04:52	♂ 16 14:24
	♂ 9 10:45	♂ 20 01:19	♂ 30 14:41	♂ 10 05:19	♂ 22 18:23		♂ 9 03:06	♂ 18 15:35	♂ 31 02:34	♂ 9 08:26	♂ 18 19:35
Dec. -3650j	♂ 11 20:56	♂ 22 11:42		♂ 12 16:31	♂ 25 06:01	Feb. -3646j	♂ 11 10:31	♂ 20 23:49		♂ 11 15:51	♂ 21 04:45
♂ 2 18:33	♂ 14 08:45	♂ 24 23:52	July -3648j	♂ 15 05:08	♂ 27 18:36	♂ 1 08:24	♂ 13 21:05	♂ 23 11:20	Sept. -3645j	♂ 14 02:53	♂ 23 16:43
♂ 5 07:04	♂ 16 21:37	♂ 27 12:54	♂ 3 01:35	♂ 17 17:19	♂ 30 05:55	♂ 3 20:17	♂ 16 09:42	♂ 26 00:14	♂ 2 12:31	♂ 16 15:36	♂ 26 05:21
♂ 7 19:38	♂ 19 10:14	♂ 30 01:00	♂ 5 14:15	♂ 20 02:58		♂ 6 08:47	♂ 18 21:54	♂ 28 11:46	♂ 5 01:06	♂ 19 03:37	♂ 28 16:56
♂ 10 07:03	♂ 21 20:39		♂ 8 03:05	♂ 22 08:57	Aug. -3647j	♂ 8 19:32	♂ 21 07:19		♂ 7 13:39	♂ 21 13:36	
♂ 12 15:40	♂ 24 03:10	Jan. -3648j	♂ 10 13:48	♂ 24 11:37	♂ 1 14:08	♂ 11 02:52	♂ 23 13:21	March -3645j	♂ 10 00:03	♂ 23 21:23	Oct. -3644j
♂ 14 20:21	♂ 26 05:40	♂ 1 10:02	♂ 12 20:50	♂ 26 12:19	♂ 3 18:49	♂ 13 06:50	♂ 25 16:50	♂ 2 20:16	♂ 12 07:45	♂ 26 03:19	♂ 1 02:45
♂ 16 21:27	♂ 28 05:31	♂ 3 14:57	♂ 15 00:07	♂ 28 12:48	♂ 5 20:50	♂ 15 08:42	♂ 27 19:14	♂ 5 01:50	♂ 14 13:24	♂ 28 07:34	♂ 3 10:39
♂ 18 20:35	♂ 30 04:45	♂ 5 16:25	♂ 17 00:54	♂ 30 14:39	♂ 7 21:47	♂ 17 10:09	♂ 29 21:48	♂ 7 05:34	♂ 16 17:46	♂ 30 10:21	♂ 5 16:28
♂ 20 19:59		♂ 7 16:05	♂ 19 00:57		♂ 9 23:18	♂ 19 12:32		♂ 9 08:36	♂ 18 21:16		♂ 7 20:07
♂ 22 21:49	July -3649j	♂ 9 15:58	♂ 21 01:59	Feb. -3647j	♂ 12 02:34	♂ 21 16:39	Sept. -3646j	♂ 11 11:35	♂ 21 00:04	Apr. -3644j	♂ 9 21:59
♂ 25 03:24	♂ 2 05:28	♂ 11 17:49	♂ 23 05:20	♂ 1 19:02	♂ 14 08:09	♂ 23 22:37	♂ 1 01:12	♂ 13 14:50	♂ 23 02:41	♂ 1 12:13	♂ 11 23:07
♂ 27 12:44	♂ 4 09:11	♂ 13 22:45	♂ 25 11:38	♂ 4 02:15	♂ 16 16:00	♂ 26 06:26	♂ 3 05:38	♂ 15 18:47	♂ 25 06:12	♂ 3 14:17	♂ 14 01:05
♂ 30 00:33	♂ 6 16:26	♂ 16 06:55	♂ 27 20:46	♂ 6 11:58	♂ 19 01:52	♂ 28 16:13	♂ 5 11:23	♂ 18 00:18	♂ 27 12:02	♂ 5 18:03	♂ 16 05:29
	♂ 9 02:40	♂ 18 17:45	♂ 30 08:08	♂ 8 23:31	♂ 21 13:28		♂ 7 19:04	♂ 20 08:23	♂ 29 21:12	♂ 8 00:50	♂ 18 13:23
Jan. -3649j	♂ 11 14:45	♂ 21 06:12		♂ 11 12:06	♂ 24 02:08	March -3646j					

with clock times in UT/GMT. The year -3644 astronomical counting style corresponds to year 3645 B.C.E historical counting style.

Dec. -3644j	July -3643j	Jan. -3642j	July -3642j	Feb. -3641j	Aug. -3641j	Feb. -3640j	Sept. -3640j	March -3639j	Sept. -3639j	Apr. -3638j	Oct. -3638j
Υ22 04:45	Υ 1 06:58	Π10 21:03	Π23 08:45	Θ 1 22:02	Ω14 10:14	Π24 00:29	Π 2 05:09	Π14 19:41	Π24 09:34	Π 1 02:32	Π11 17:07
Υ24 11:53	Σ 3 16:21	Π13 05:07	Θ25 15:47	Θ 4 04:49	Π16 17:13	Π26 07:09	Π 4 13:50	Π17 03:45	Σ26 17:16	Π 3 14:03	Π14 04:39
Π26 15:16	Π 5 21:58	Θ15 09:49	Ω27 20:27	Π 6 09:41	Π18 22:21	Π28 11:45	Π 6 20:11	Σ19 09:21	Σ28 21:57	Σ 5 23:38	Σ16 13:31
Θ28 16:14	Ω 8 00:40	Ω17 12:26	Π29 23:52	Π 8 13:20	Π21 01:55	Π21 01:55	Σ 9 00:12	Σ21 12:30	Σ30 23:43	Σ 8 06:16	Σ18 18:30
Ω30 16:41	Ω10 02:06	Ω19 14:30		Π10 16:16	Σ23 04:18	March -3640j	Σ11 02:15	Σ23 13:44	Σ23 13:44	Σ10 09:28	Σ20 19:47
	Π12 03:52	Π21 17:09	Aug. -3642j	Π12 18:55	Σ25 06:18	Σ 1 14:39	Σ13 03:14	Σ25 14:12	Oct. -3639j	Σ12 09:53	Υ22 18:55
Jan. -3643j	Π14 07:04	Π23 20:52	Π 1 02:53	Σ14 22:04	Σ27 09:07	Σ 3 16:29	Σ15 04:32	Υ27 15:34	Υ 2 23:35	Σ14 09:11	Υ24 18:07
Π 1 18:25	Π16 11:59	Σ26 01:50	Π 3 05:55	Σ17 02:46	Σ29 14:07	Σ 5 18:17	Υ17 07:45	Υ27 15:34	Υ 4 23:23	Σ16 09:31	Π26 19:36
Π 3 22:32	Π18 18:39	Σ28 08:25	Σ 5 09:20	Υ19 10:06	Υ31 22:16	Υ 7 21:21	Υ19 14:19	Υ29 19:38	Υ 7 01:12	Σ18 12:55	Σ29 00:55
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Apr. -3643j	Σ13 08:58	Υ24 23:51	Nov. -3642j	Ω17 05:54	Ω29 13:08	Ω 7 11:04	Ω22 23:35	June -3639j	Ω 9 06:13	Π26 18:19	Σ 7 16:23
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Π10 07:33	Ω22 07:16	May -3642j	Ω10 21:44	Ω27 08:24	Ω 3 14:09	Ω12 23:52	Σ 9 21:27	Ω17 15:37	Ω25 01:09	Π32 00:47	Σ16 14:43
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Π14 01:39	Ω26 01:23	Ω 5 06:35	Ω15 19:51	May -3641j	Ω 7 16:03						

with clock times in UT/GMT. The year -3637 astronomical counting style corresponds to year 3638 B.C.E historical counting style.

Apr. -3637j	Nov. -3637j	May -3636j	Nov. -3636j	June -3635j	Dec. -3635j	June -3634j	Jan. -3633j	July -3633j	Jan. -3632j	Aug. -3632j	Feb. -3631j
23 07:54	2 22:43	14 11:52	24 01:04	3 03:53	13 17:33	25 05:27	2 09:49	14 22:02	24 11:40	2 14:36	12 05:21
25 18:36	5 08:05	16 19:22	26 07:12	5 12:26	16 01:04	27 11:50	4 18:30	17 05:55	26 19:22	5 00:30	14 15:09
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30 04:44	9 14:46	21 00:01	30 10:32	9 19:44	20 06:58		9 03:41	21 15:53	31 05:37	9 14:25	18 19:03
	11 14:19	23 00:03		11 20:42	22 08:15	July -3634j	11 06:34	23 19:19		11 18:12	21 06:38
May -3637j	13 13:59	25 00:53	Dec. -3636j	13 21:59	24 10:27	1 17:47	13 09:33	25 22:09	Feb. -3632j	13 20:08	23 07:50
2 04:53	15 15:37	27 03:55	2 10:53	16 00:56	26 14:27	3 20:07	15 12:58	28 00:49	2 08:41	15 21:15	25 08:45
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8 07:49	22 15:12		8 23:51	22 23:36		10 09:21	22 06:36	Aug. -3633j	8 16:41	22 10:59	March -3631j
10 14:41	25 03:36	June -3636j	11 09:30	25 11:08	Jan. -3634j	12 16:58	24 17:25	1 09:56	10 23:12	24 22:00	1 16:08
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20 13:47	Dec. -3637j	10 19:04	21 09:23	July -3635j	10 02:21	22 14:36	Feb. -3633j	11 06:36	20 19:55	Sept. -3632j	11 12:32
23 00:50	2 15:26	13 03:52	23 17:05	2 21:37	12 10:59	24 21:23	1 03:47	13 14:26	23 03:11	1 07:52	13 21:45
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June -3637j	15 04:17	25 16:05	Jan. -3635j	15 11:42	25 01:52	2 04:45	13 23:03	26 11:48	2 16:46	14 08:12	26 20:28
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16 19:44		8 01:03	17 15:54		6 09:43	18 23:12		7 15:30	19 04:47	30 23:32	7 20:42
19 06:26	Jan. -3636j	10 10:37	20 00:52	Aug. -3635j	8 19:41	21 07:15	March -3633j	10 00:09	21 12:24	10 05:49	10 05:49
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23 20:37	3 09:53	14 20:35	24 08:35	3 16:34	13 03:41	25 11:49	4 22:00	14 07:16	25 18:56	14 15:29	14 15:29
25 23:39	5 12:02	16 21:19	26 08:16	5 16:56	15 03:15	27 11:26	6 22:36	16 08:15	27 20:18	16 18:02	16 18:02
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	11 14:17	23 00:10		11 18:39	21 07:58		13 04:29	22 17:34	Apr. -3632j	22 04:03	22 04:03
July -3637j	13 19:16	25 07:10	Feb. -3635j	14 01:22	23 15:53	Sept. -3634j	15 11:09	25 00:56	1 01:41	13 20:54	25 09:53
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16 12:42	30 15:51	6 16:11	16 06:47	31 01:42	8 02:31	17 15:47		7 09:28	17 21:52	30 13:20	7 14:51
18 20:28		8 23:26	18 13:34		10 09:58	19 21:16	Apr. -3633j	9 15:40	20 02:48		9 20:49
21 02:06	Feb. -3636j	11 04:17	20 17:22	Sept. -3635j	12 13:34	21 23:02	1 08:21	11 18:14	22 04:34	Nov. -3632j	11 23:38
23 05:58	1 19:25	13 06:44	22 18:31	2 03:35	14 14:04	23 22:34	3 09:15	13 18:28	24 04:43	1 14:25	14 00:52
25 08:32	3 21:27	15 07:27	24 18:18	4 03:11	16 13:17	25 21:58	5 08:48	15 18:13	26 05:06	3 14:51	16 02:17
27 10:27	5 22:46	17 07:54	26 18:43	6 02:34	18 13:18	27 23:11	7 08:55	17 19:20	28 07:25	5 16:27	18 05:08
29 12:42	8 00:41	19 10:02	28 21:49	8 03:56	20 16:01	30 03:38	9 11:16	19 23:15	30 12:39	7 20:23	20 09:54
31 16:38	10 04:53	21 15:37		10 08:58	22 22:30		11 16:55	22 06:32		10 02:55	22 16:37
	12 12:38	24 01:19	March -3635j	12 18:04	25 08:29	Oct. -3634j	14 01:59	24 16:44	May -3632j	12 11:40	25 01:13
Aug. -3637j	14 23:57	26 13:50	3 04:57	15 05:57	27 20:40	2 11:43	16 13:38	27 04:47	2 20:54	14 22:10	27 11:51
2 23:29	17 12:54	29 02:35	5 15:52	17 18:38	30 09:26	4 22:43	19 02:34	29 17:37	5 07:29	17 10:08	30 00:16
5 09:43	20 00:49		8 04:38	20 06:36		7 11:18	21 15:27		7 19:34	19 22:52	
7 22:14	22 10:03	Sept. -3636j	10 16:58	22 17:13	Apr. -3634j	10 00:11	22 02:58	Nov. -3633j	10 08:16	22 10:42	June -3631j
10 10:33	24 16:37	2 22:11	13 03:37	25 02:00	1 21:35	12 12:14	26 11:52	1 06:08	12 20:24	24 19:33	1 13:02
12 20:32	26 21:18	5 04:51	15 12:19	27 08:24	4 08:10	14 22:18	28 17:22	3 17:01	15 06:18	27 00:14	3 23:46
15 03:29	29 00:56	7 09:58	17 19:05	29 12:01	6 16:16	16 05:19	30 19:35	6 00:54	17 12:35	29 01:20	6 06:37
17 08:03		9 13:37	19 23:47		8 21:18	18 08:57		8 05:05	19 15:06		8 09:32
19 11:20	March -3636j	11 15:58	22 02:25	Oct. -3635j	10 23:25	20 21:09	May -3633j	10 06:03	21 14:59	Dec. -3632j	10 09:57
21 14:16	2 03:57	13 17:42	24 03:38	1 13:19	12 23:42	23 09:30	2 19:36	12 05:18	23 14:13	1 00:41	12 09:56
23 17:22	4 06:39	15 20:13	26 04:48	3 13:36	14 23:52	25 09:47	4 19:08	14 04:54	25 14:55	3 00:30	14 11:20
25 20:59	6 09:42	18 01:13	28 07:41	5 14:44	17 01:44	27 12:31	6 20:05	16 06:55	27 18:48	5 02:46	16 15:21
28 01:43	8 14:13	20 09:51	30 13:50	7 18:34	19 06:47	29 18:59	9 00:10	18 12:48	30 02:30	7 08:27	18 22:11
30 08:31	10 21:31	22 21:44		10 02:11	21 15:35		11 08:12	20 22:35		9 17:21	21 07:22
	13 08:06	25 10:34	Apr. -3635j	12 13:13	24 03:17	Nov. -3634j	13 19:37	23 10:52	June -3632j	12 04:23	23 18:25
Sept. -3637j	15 20:50	27 21:44	1 23:42	15 01:50	26 16:01	1 05:12	16 08:37	25 23:48	1 13:14	14 16:35	26 06:53
1 18:10	18 09:03	30 05:57	4 11:59	17 13:48	29 03:56	3 17:47	18 21:21	28 12:04	4 01:35	17 05:15	28 19:52
4 06:23	20 18:27		7 00:22	19 23:53		6 06:39	21 08:36	30 22:58	6 14:17	19 17:25	
6 19:07	23 00:30	Oct. -3636j	9 10:52	22 07:49	May -3634j	8 18:16	23 17:44		9 02:27	22 03:28	July -3631j
9 05:40	25 04:07	2 11:35	11 18:55	25 13:47	1 13:58	13 03:52	26 00:19	Dec. -3633j	11 13:03	24 09:53	1 07:31
11 12:32	27 06:42	4 15:38	14 00:50	28 17:54	3 21:43	15 11:11	28 04:09	3 07:45	13 20:48	26 12:20	3 15:48
13 16:10	29 09:18	6 18:58	16 05:09	30 22:41	6 03:09	17 18:54	30 05:36	5 13:40	16 00:53	28 12:02	5 19:54
15 18:03	31 12:30	8 22:01	18 08:17		8 06:30	19 20:04		7 16:24	18 01:42	30 11:03	7 20:37
17 19:52		11 01:08	20 10:42	Nov. -3635j	10 08:20	21 20:54	June -3633j	9 16:40	20 00:52		9 19:53
19 22:45	Apr. -3636j	13 04:56	22 13:10	2 00:55	12 09:39	23 23:02	1 05:45	11 16:08	22 00:31	Jan. -3631j	11 19:48
22 03:06	2 16:37	15 10:28	24 16:50	4 04:48	14 11:47	26 04:06	3 06:18	13 16:56	24 02:50	1 11:39	13 22:11
24 08:57	4 22:06	17 18:48	26 22:56	6 11:33	16 16:10	29 08:08	5 09:09	15 21:04	26 09:07	3 15:34	16 03:58
26 16:30	7 05:46	20 06:04	29 08:08	8 21:35	18 23:52		7 15:48	18 05:29	28 19:15	5 23:22	18 12:59
29 02:14	9 16:08	22 18:54		11 09:50	21 10:48	Dec. -36					

with clock times in UT/GMT. The year -3631 astronomical counting style corresponds to year 3632 B.C.E historical counting style.

Aug. -3631j	March -3630j	Sept. -3630j	March -3629j	Oct. -3629j	Apr. -3628j	Oct. -3628j	May -3627j	Nov. -3627j	May -3626j	Dec. -3626j	June -3625j
♂ 24 19:28	♂ 1 10:39	♂ 11 01:21	♂ 23 16:23	♂ 3 06:53	♂ 13 21:31	♂ 24 12:03	♂ 1 00:58	♂ 10 15:32	♂ 23 05:06	♂ 2 19:12	♂ 14 08:21
♂ 27 05:02	♂ 3 23:15	♂ 13 13:40	♂ 26 04:17	♂ 5 18:41	♂ 16 08:26	♂ 26 21:33	♂ 3 13:52	♂ 13 04:01	♂ 25 16:43	♂ 5 06:17	♂ 16 18:38
♂ 29 11:55	♂ 6 10:18	♂ 16 00:20	♂ 28 14:13	♂ 8 03:39	♂ 18 15:40	♂ 29 02:49	♂ 6 01:08	♂ 15 14:02	♂ 28 01:36	♂ 7 14:19	♂ 19 01:54
♂ 31 15:52	♂ 8 19:02	♂ 18 08:15	♂ 30 20:57	♂ 10 08:34	♂ 20 18:49	♂ 31 04:29	♂ 8 08:50	♂ 17 20:25	♂ 30 07:14	♂ 9 19:14	♂ 21 06:35
	♂ 11 00:51	♂ 20 12:45		♂ 12 09:44	♂ 22 19:04		♂ 10 12:49	♂ 19 23:36		♂ 11 22:05	♂ 23 09:48
Sept. -3631j	♂ 13 03:45	♂ 22 14:07	Apr. -3629j	♂ 14 08:50	♂ 24 18:28	Nov. -3628j	♂ 12 14:16	♂ 22 00:59	June -3626j	♂ 14 00:13	♂ 25 12:33
♂ 2 17:21	♂ 15 04:27	♂ 24 13:35	♂ 2 00:01	♂ 16 08:07	♂ 26 19:07	♂ 2 04:21	♂ 14 14:52	♂ 24 02:08	♂ 1 10:21	♂ 16 02:47	♂ 27 15:30
♂ 4 17:35	♂ 17 04:22	♂ 26 13:07	♂ 4 00:13	♂ 18 09:47	♂ 28 22:34	♂ 4 04:29	♂ 16 16:14	♂ 26 04:22	♂ 3 12:12	♂ 18 06:28	♂ 29 19:05
♂ 6 18:13	♂ 19 05:20	♂ 28 14:50	♂ 5 23:21	♂ 20 15:10		♂ 6 06:34	♂ 18 19:29	♂ 28 08:32	♂ 5 14:05	♂ 20 11:37	
♂ 8 21:01	♂ 21 09:07	♂ 30 20:23	♂ 7 23:37	♂ 23 00:15	May -3628j	♂ 8 11:29	♂ 21 01:07	♂ 30 14:59	♂ 7 17:03	♂ 22 18:30	July -3625j
♂ 11 03:21	♂ 23 16:50		♂ 10 02:56	♂ 25 11:47	♂ 1 05:20	♂ 10 19:15	♂ 23 09:14		♂ 9 21:43	♂ 25 03:31	♂ 1 23:49
♂ 13 13:27	♂ 26 04:08	Oct. -3630j	♂ 12 10:19	♂ 28 00:18	♂ 3 14:56	♂ 13 05:22	♂ 25 19:39	Dec. -3627j	♂ 12 04:25	♂ 27 14:47	♂ 4 06:33
♂ 16 02:00	♂ 28 17:06	♂ 3 06:05	♂ 14 21:10	♂ 30 12:54	♂ 6 02:26	♂ 15 17:15	♂ 28 07:53	♂ 2 23:44	♂ 14 13:19	♂ 30 03:24	♂ 6 15:59
♂ 18 14:44	♂ 31 05:33	♂ 5 18:34	♂ 17 09:43		♂ 8 14:59	♂ 18 06:13	♂ 30 20:53	♂ 5 10:35	♂ 17 00:22		♂ 9 03:57
♂ 21 01:52		♂ 8 07:35	♂ 19 22:19	Nov. -3629j	♂ 11 03:44	♂ 20 19:00		♂ 7 23:02	♂ 19 12:48	Jan. -3625j	♂ 11 16:39
♂ 23 10:43	Apr. -3630j	♂ 10 19:34	♂ 12 20:01	♂ 2 00:46	♂ 13 15:13	♂ 23 05:41	June -3627j	♂ 10 11:47	♂ 22 01:00	♂ 1 15:16	♂ 14 03:30
♂ 25 17:21	♂ 2 16:09	♂ 13 05:54	♂ 24 20:09	♂ 4 10:43	♂ 15 23:46	♂ 25 12:39	♂ 2 08:49	♂ 12 22:54	♂ 24 10:51	♂ 4 00:07	♂ 16 10:47
♂ 27 22:03	♂ 5 00:32	♂ 15 14:16	♂ 27 03:53	♂ 6 17:25	♂ 18 04:24	♂ 27 15:39	♂ 4 17:48	♂ 15 06:38	♂ 26 17:04	♂ 6 05:06	♂ 18 14:41
♂ 30 01:08	♂ 7 06:45	♂ 17 20:15	♂ 29 08:32	♂ 8 20:20	♂ 20 05:37	♂ 29 15:49	♂ 6 22:54	♂ 17 10:32	♂ 28 19:50	♂ 8 07:01	♂ 20 16:37
	♂ 9 10:53	♂ 19 23:29		♂ 10 20:23	♂ 22 05:00		♂ 9 00:40	♂ 19 11:30	♂ 30 20:30	♂ 10 07:37	♂ 22 18:15
Oct. -3631j	♂ 11 13:09	♂ 22 00:26	May -3629j	♂ 12 19:28	♂ 24 04:41	Dec. -3628j	♂ 11 00:35	♂ 21 11:15	July -3626j	♂ 14 11:49	♂ 24 20:52
♂ 2 03:04	♂ 13 14:15	♂ 24 00:26	♂ 1 10:09	♂ 14 19:49	♂ 26 06:33	♂ 1 15:03	♂ 13 00:32	♂ 23 11:40	♂ 2 20:54	♂ 16 17:21	♂ 27 01:01
♂ 4 04:44	♂ 15 15:31	♂ 26 01:27	♂ 3 09:57	♂ 16 23:21	♂ 28 11:54	♂ 3 15:23	♂ 15 02:12	♂ 25 14:25	♂ 4 22:45	♂ 19 01:07	♂ 29 06:47
♂ 6 07:29	♂ 17 18:39	♂ 28 05:29	♂ 5 09:50	♂ 19 06:57	♂ 30 20:50	♂ 5 18:27	♂ 17 06:52	♂ 27 20:27	♂ 6 22:45	♂ 21 10:46	♂ 31 14:16
♂ 8 12:50	♂ 20 01:12	♂ 30 13:43	♂ 7 11:58	♂ 21 17:58		♂ 8 01:07	♂ 19 14:52	♂ 30 05:37	♂ 7 03:10	♂ 23 22:07	Aug. -3625j
♂ 10 21:46	♂ 22 11:33		♂ 9 17:53	♂ 24 06:34	June -3628j	♂ 10 11:08	♂ 22 01:39		♂ 9 10:23	♂ 26 10:44	♂ 2 23:52
♂ 13 09:45	♂ 25 00:17	Nov. -3630j	♂ 12 03:46	♂ 26 19:05	♂ 2 08:21	♂ 12 23:21	♂ 24 14:09	Jan. -3626j	♂ 11 19:59	♂ 28 23:12	♂ 5 11:39
♂ 15 22:37	♂ 27 12:44	♂ 2 01:31	♂ 14 16:06	♂ 29 06:31	♂ 4 21:01	♂ 15 12:22	♂ 27 03:07	♂ 1 17:03	♂ 14 07:18	♂ 31 09:18	♂ 8 00:36
♂ 18 09:46	♂ 29 23:00	♂ 4 14:32	♂ 17 04:41		♂ 7 09:35	♂ 18 00:58	♂ 29 15:16	♂ 4 05:38	♂ 16 19:45		♂ 10 12:20
♂ 20 17:57		♂ 7 02:24	♂ 19 16:03	Dec. -3629j	♂ 9 20:58	♂ 20 11:57		♂ 6 18:23	♂ 19 08:17	Feb. -3625j	♂ 12 20:35
♂ 22 23:30	May -3630j	♂ 9 12:06	♂ 22 01:43	♂ 1 16:18	♂ 12 06:06	♂ 22 20:11	July -3627j	♂ 9 06:05	♂ 21 19:14	♂ 2 15:25	♂ 15 00:43
♂ 25 03:27	♂ 2 06:38	♂ 11 19:46	♂ 24 09:26	♂ 3 23:45	♂ 14 12:08	♂ 25 01:01	♂ 2 01:14	♂ 11 15:14	♂ 24 02:50	♂ 4 17:36	♂ 17 01:53
♂ 27 06:43	♂ 4 12:13	♂ 14 01:45	♂ 26 14:56	♂ 6 04:19	♂ 16 14:57	♂ 27 02:44	♂ 4 07:54	♂ 13 20:46	♂ 26 06:27	♂ 6 17:26	♂ 19 02:04
♂ 29 09:48	♂ 6 16:25	♂ 16 06:03	♂ 28 18:01	♂ 8 06:12	♂ 18 15:29	♂ 29 02:35	♂ 6 11:03	♂ 15 22:42	♂ 28 06:57	♂ 8 17:03	♂ 21 03:10
♂ 31 13:00	♂ 8 19:36	♂ 18 08:42	♂ 30 19:15	♂ 10 06:31	♂ 20 15:21	♂ 31 02:19	♂ 8 11:31	♂ 17 22:17	♂ 30 06:11	♂ 10 18:27	♂ 23 06:29
	♂ 10 22:04	♂ 20 10:15		♂ 12 06:59	♂ 22 16:23		♂ 10 10:54	♂ 19 21:30		♂ 12 22:56	♂ 25 12:22
Nov. -3631j	♂ 13 00:28	♂ 22 11:59	June -3629j	♂ 14 09:31	♂ 24 20:17	Jan. -3627j	♂ 12 11:10	♂ 21 22:28	Aug. -3626j	♂ 15 06:36	♂ 27 20:34
♂ 2 16:52	♂ 15 04:00	♂ 24 15:40	♂ 1 19:56	♂ 16 15:33	♂ 27 03:55	♂ 2 03:50	♂ 14 14:11	♂ 24 02:54	♂ 1 06:23	♂ 20 04:29	♂ 30 06:44
♂ 4 22:23	♂ 17 10:09	♂ 26 22:47	♂ 3 21:54	♂ 19 01:20	♂ 29 14:52	♂ 4 08:44	♂ 16 21:04	♂ 26 11:22	♂ 3 09:21	♂ 22 17:08	
♂ 6 06:42	♂ 19 19:44	♂ 29 09:33	♂ 6 02:52	♂ 21 13:34		♂ 6 17:37	♂ 19 07:35	♂ 28 22:53	♂ 5 15:58	♂ 25 05:47	Sept. -3625j
♂ 9 18:04	♂ 22 08:04		♂ 8 11:36	♂ 24 02:07	July -3628j	♂ 9 05:36	♂ 21 20:14	♂ 31 11:42	♂ 8 01:46	♂ 27 16:49	♂ 1 18:37
♂ 12 06:59	♂ 24 20:42	Dec. -3630j	♂ 10 23:20	♂ 26 13:16	♂ 2 03:31	♂ 11 18:42	♂ 24 09:09	Feb. -3626j	♂ 10 13:29	♂ 2 00:27	♂ 5 05:42
♂ 14 18:41	♂ 27 07:07	♂ 4 10:23	♂ 13 11:53	♂ 28 22:18	♂ 4 15:56	♂ 14 07:03	♂ 26 21:03	♂ 3 00:21	♂ 13 01:59	♂ 4 03:59	♂ 11 11:12
♂ 17 03:04	♂ 29 14:20	♂ 6 19:55	♂ 15 23:10	♂ 31 05:11	♂ 7 02:50	♂ 16 17:36	♂ 29 07:09	♂ 5 11:58	♂ 15 14:30	♂ 6 04:20	♂ 13 12:54
♂ 19 07:55	♂ 31 18:56	♂ 9 02:45	♂ 18 08:16		♂ 9 11:36	♂ 19 01:54	♂ 31 14:52	♂ 7 21:47	♂ 18 02:01	♂ 8 03:24	♂ 15 12:30
♂ 21 10:32		♂ 11 07:38	♂ 20 15:12	Jan. -3628j	♂ 11 18:01	♂ 21 07:46		♂ 10 04:47	♂ 20 11:01	♂ 10 03:23	♂ 17 12:06
♂ 23 12:32	June -3630j	♂ 13 11:23	♂ 22 20:19	♂ 4 13:11	♂ 13 22:06	♂ 23 11:13	Aug. -3627j	♂ 12 08:27	♂ 22 16:20	♂ 12 06:09	♂ 19 13:37
♂ 25 15:08	♂ 2 22:08	♂ 15 14:30	♂ 24 23:55	♂ 6 15:10	♂ 16 00:16	♂ 25 12:40	♂ 2 19:42	♂ 14 09:12	♂ 24 17:57	♂ 14 12:37	♂ 26 12:44
♂ 27 18:53	♂ 5 00:57	♂ 17 17:20	♂ 27 02:23	♂ 8 16:57	♂ 18 01:23	♂ 29 14:27	♂ 4 21:43	♂ 16 08:32	♂ 26 17:16	♂ 16 22:27	♂ 29 00:57
♂ 29 23:55	♂ 7 03:57	♂ 19 20:30	♂ 29 04:28	♂ 10 19:52	♂ 20 02:47	♂ 31 18:08	♂ 6 21:51	♂ 18 08:33	♂ 28 16:28	♂ 19 10:22	
	♂ 9 07:27	♂ 22 01:02		♂ 12 06:02	♂ 22 12:27		♂ 8 21:47	♂ 20 11:23	♂ 30 17:45	♂ 21 23:06	Oct. -3625j
Dec. -3631j	♂ 11 12:01	♂ 24 08:03	July -3629j	♂ 13 01:14	♂ 24 12:27	Feb. -3627j	♂ 10 23:33	♂ 13 04:53	Sept. -3626j	♂ 22 13:52	♂ 1 13:52
♂ 2 06:27	♂ 13 18:36	♂ 26 18:09	♂ 1 07:19	♂ 15 09:53	♂ 26 22:27	♂ 3 01:34	♂ 15 14:23	♂ 18 02:48	♂ 1 22:46	♂ 23 06:19	♂ 4 02:24
♂ 4 15:04	♂ 16 03:59	♂ 29 06:31	♂ 3 12:16	♂ 17 21:26	♂ 29 10:50	♂ 5 12:42	♂ 20 15:43	♂ 21 04:46	♂ 4 07:46	♂ 24 11:37	♂ 6 12:57
♂ 7 02:09	♂ 18 15:59	♂ 31 18:54	♂ 5 20:18	♂ 20 09:59	♂ 31 23:21	♂ 8 01:41	♂ 22 15:43	♂ 22 05:08	♂ 6 19:29	♂ 26 22:50	♂ 8 20:09
♂ 9 15:00	♂ 21 04:51		♂ 8 07:20	♂ 22 21:18		♂ 10 13:59	♂ 23 03:16	♂ 23 02:02	♂ 9 08:07	♂ 29 07:28	♂ 10 23:32
♂ 12 03:24	♂ 23 15:56	Jan. -3629j	♂ 10 19:49	♂ 25 05:55	Aug. -3628j	♂ 13 00:01	♂ 25 12:48	♂ 27 20:23	♂ 11 20:25	♂ 31 12:35	♂ 12 00:01
♂ 14 12:47	♂ 25 23:30	♂ 3 04:58	♂ 13 07:25	♂ 27 11:47	♂ 3 09:55	♂ 15 07:35	♂ 27 20:23	♂ 30 02:02	♂ 14 07:42		♂ 13 00:01
♂ 16 18:06	♂ 28 03:41	♂ 5 11:44	♂ 15 16:27	♂ 29 15:41	♂ 5 17:52	♂ 17 13:11	♂ 29 14:27		♂ 16 17:13	♂ 13 04:58	♂ 14 23:18
♂ 18 20:09	♂ 30 05:45	♂ 7 15:42	♂ 18 08:16	♂ 31 18:35	♂ 7 23:32	♂ 19 17:16	♂ 31 18:08	♂ 20 11:23	♂ 18 08:33	♂ 15 16:33	♂ 16 23:26
♂ 20 20:44		♂ 9 18:04	♂ 20 02:36		♂ 9 10:36	♂ 21 06:43		♂ 22 18:59	♂ 20 11:23	♂ 18 05:19	♂ 17 17:14
♂ 22 21:43	July -3630j	♂ 11 20:05	♂ 22 05:23	Feb. -3628j	♂ 12 06:43	♂ 23 11:13	♂ 23 11:13	♂ 24 02:21	♂ 21 15:43	♂ 22 13:52	♂ 18 02:42
♂ 25 00:24	♂ 2 07:14	♂ 13 22:44	♂ 24 07:55	♂ 2 21:18	♂ 14 09:19	♂ 25 12:40	♂ 25 12:40	♂ 26 00:17	♂ 23 04:17	♂ 24 02:54	♂ 19 01:59
♂ 27 05:23	♂ 4 09:23	♂ 16 02:40	♂ 26 10:54	♂ 5 00:25	♂ 16 12:01	♂ 27 13:13	♂ 27 13:13	♂ 28 03:55	♂ 25 03:44	♂ 26 10:49	♂ 20 06:06
♂ 29 12:39	♂ 6 12:58	♂ 18 08:20	♂ 28 14:58	♂ 7 04:33	♂ 18 15:45	♂ 29 14:27	♂ 3 08:20	♂ 19 21:14	♂ 27 04:17	♂ 27 07:45	♂ 21 08:42
♂ 31 22:01	♂ 8 18:20	♂ 20 16:09	♂ 30 20:46	♂ 9 10:23	♂ 20 21:45		♂ 7 09:59	♂ 22 02:54	♂ 19 21:14	♂ 28 03:44	♂ 23 18:

with clock times in UT/GMT. The year -3625 astronomical counting style corresponds to year 3626 B.C.E historical counting style.

Dec. -3625j	July -3624j	Jan. -3623j	July -3623j	Feb. -3622j	Aug. -3622j	Feb. -3621j	Sept. -3621j	March -3620j	Sept. -3620j	Apr. -3619j	Oct. -3619j
♈ 24 22:41	♈ 3 00:16	♈ 12 14:52	♈ 25 04:17	♈ 1 07:12	♈ 13 21:36	♈ 23 13:07	♈ 2 15:01	♈ 14 06:05	♈ 23 20:24	♈ 2 22:06	♈ 13 12:29
♈ 27 08:04	♈ 5 11:30	♈ 15 01:31	♈ 27 14:56	♈ 3 19:16	♈ 16 09:44	♈ 26 00:47	♈ 5 03:42	♈ 16 18:15	♈ 26 08:18	♈ 5 10:49	♈ 16 01:03
♈ 29 14:39	♈ 7 20:18	♈ 17 10:08	♈ 29 23:47	♈ 6 05:52	♈ 18 20:02	♈ 28 09:59	♈ 7 14:44	♈ 19 04:25	♈ 28 17:20	♈ 7 21:55	♈ 18 10:42
♈ 31 19:16	♈ 10 02:58	♈ 19 16:55		♈ 8 14:14	♈ 21 03:16		♈ 9 22:45	♈ 21 11:11	♈ 30 22:15	♈ 10 05:21	♈ 20 16:12
	♈ 12 08:01	♈ 21 21:50	Aug. -3623j	♈ 10 19:41	♈ 23 07:03	March -3621j	♈ 12 03:03	♈ 23 14:12		♈ 12 08:45	♈ 22 18:17
Jan. -3624j	♈ 14 11:41	♈ 24 00:52	♈ 1 06:19	♈ 12 22:13	♈ 25 08:01	♈ 2 15:55	♈ 14 04:08	♈ 25 14:25	Oct. -3620j	♈ 14 09:21	♈ 24 18:44
♈ 2 22:51	♈ 16 14:08	♈ 26 02:24	♈ 3 10:08	♈ 14 22:46	♈ 27 07:39	♈ 4 18:32	♈ 16 03:28	♈ 27 13:39	♈ 2 23:31	♈ 16 09:10	♈ 26 19:30
♈ 5 01:59	♈ 18 15:58	♈ 28 03:41	♈ 5 11:34	♈ 16 22:57	♈ 29 07:51	♈ 6 18:50	♈ 18 03:01	♈ 29 14:02	♈ 4 22:52	♈ 18 10:11	♈ 28 22:03
♈ 7 04:54	♈ 20 18:28	♈ 30 06:24	♈ 7 11:53	♈ 19 00:36	♈ 31 10:26	♈ 8 18:25	♈ 20 04:50	♈ 31 17:24	♈ 6 22:31	♈ 20 13:47	♈ 31 02:59
♈ 9 08:08	♈ 22 23:16		♈ 9 12:54	♈ 21 05:20		♈ 10 19:11	♈ 22 10:24		♈ 8 00:29	♈ 22 20:20	
♈ 11 12:40	♈ 25 07:34	Feb. -3623j	♈ 11 16:29	♈ 23 13:49	Sept. -3622j	♈ 12 22:53	♈ 24 19:55	Apr. -3620j	♈ 11 05:56	♈ 25 05:24	Nov. -3619j
♈ 13 19:45	♈ 27 19:13	♈ 1 12:12	♈ 13 23:52	♈ 26 01:20	♈ 2 16:41	♈ 15 06:28	♈ 27 08:07	♈ 3 00:37	♈ 13 14:44	♈ 27 16:21	♈ 2 10:16
♈ 16 06:05	♈ 30 08:06	♈ 3 21:46	♈ 16 10:44	♈ 28 13:59	♈ 5 02:41	♈ 17 17:32	♈ 29 21:09	♈ 5 11:08	♈ 16 01:48	♈ 30 04:38	♈ 4 19:36
♈ 18 18:44		♈ 6 10:01	♈ 18 23:19		♈ 7 15:06	♈ 20 06:26		♈ 7 23:26	♈ 18 14:03		♈ 7 06:51
♈ 21 07:10	Aug. -3624j	♈ 8 22:31	♈ 21 11:22	March -3622j	♈ 10 03:59	♈ 22 19:12	Oct. -3621j	♈ 10 12:07	♈ 21 02:44	May -3619j	♈ 9 19:38
♈ 23 16:52	♈ 1 19:30	♈ 11 09:08	♈ 23 21:33	♈ 3 01:54	♈ 12 15:44	♈ 25 06:30	♈ 2 09:35	♈ 13 00:14	♈ 23 14:58	♈ 2 17:29	♈ 12 08:35
♈ 25 23:02	♈ 4 03:58	♈ 13 17:09	♈ 26 05:36	♈ 5 11:56	♈ 15 01:33	♈ 27 15:43	♈ 4 20:37	♈ 15 10:52	♈ 26 01:15	♈ 5 05:17	♈ 14 19:29
♈ 28 02:33	♈ 6 09:42	♈ 15 22:58	♈ 28 11:41	♈ 7 19:45	♈ 17 09:04	♈ 29 22:28	♈ 7 05:32	♈ 17 18:55	♈ 28 07:59	♈ 7 14:02	♈ 17 02:30
♈ 30 04:53	♈ 8 13:45	♈ 18 03:15	♈ 30 16:00	♈ 10 10:20	♈ 19 14:08		♈ 9 11:36	♈ 19 23:31	♈ 30 10:41	♈ 9 18:43	♈ 19 05:27
	♈ 10 17:01	♈ 20 06:29		♈ 12 04:54	♈ 21 16:55	Apr. -3621j	♈ 11 14:30	♈ 22 00:51		♈ 11 19:51	♈ 21 05:38
Feb. -3624j	♈ 12 20:03	♈ 22 09:07	Sept. -3623j	♈ 14 06:59	♈ 23 18:06	♈ 3 04:27	♈ 13 14:54	Nov. -3620j	♈ 24 00:17	♈ 13 19:12	♈ 23 05:05
♈ 1 07:20	♈ 14 23:09	♈ 24 11:46	♈ 1 18:48	♈ 16 08:29	♈ 25 18:54	♈ 5 04:54	♈ 15 14:22	♈ 25 23:53	♈ 1 10:27	♈ 15 18:56	♈ 25 05:45
♈ 3 10:33	♈ 17 02:53	♈ 26 15:27	♈ 3 20:43	♈ 18 10:40	♈ 27 20:57	♈ 7 05:33	♈ 17 14:59	♈ 28 01:48	♈ 3 09:20	♈ 17 20:56	♈ 27 09:47
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♈ 7 20:25	♈ 21 16:21		♈ 8 02:34	♈ 22 22:24	♈ 22 09:03	Oct. -3622j	♈ 22 02:53		♈ 7 13:11	♈ 22 11:03	
♈ 10 04:01	♈ 24 03:27	March -3623j	♈ 10 09:09	♈ 25 09:03	♈ 2 10:31	♈ 11 14:23	♈ 24 14:35	May -3620j	♈ 9 20:48	♈ 24 22:13	Dec. -3619j
♈ 12 14:12	♈ 26 16:17	♈ 3 06:23	♈ 12 19:04	♈ 27 21:33	♈ 4 22:24	♈ 14 00:31	♈ 27 03:39	♈ 2 17:17	♈ 12 07:40	♈ 27 10:41	♈ 2 01:25
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♈ 17 15:27	♈ 31 13:11	♈ 8 06:38	♈ 17 19:33	Apr. -3622j	♈ 9 22:56	♈ 19 01:54		♈ 7 18:12	♈ 17 08:46		♈ 7 01:59
♈ 20 01:59		♈ 10 17:41	♈ 20 05:49	♈ 1 19:19	♈ 12 08:01	♈ 21 12:50	Nov. -3621j	♈ 10 06:03	♈ 19 20:44	June -3619j	♈ 9 14:55
♈ 22 08:43	Sept. -3624j	♈ 13 01:45	♈ 22 13:14	♈ 4 10:18	♈ 14 14:41	♈ 23 21:25	♈ 1 02:24	♈ 12 16:27	♈ 22 07:14	♈ 1 11:22	♈ 12 02:25
♈ 24 11:55	♈ 2 18:38	♈ 15 06:52	♈ 24 18:10	♈ 6 07:00	♈ 16 19:33	♈ 26 03:54	♈ 3 10:59	♈ 15 00:53	♈ 24 15:12	♈ 3 21:02	♈ 14 10:56
♈ 26 13:07	♈ 4 21:34	♈ 17 09:57	♈ 26 21:31	♈ 8 10:19	♈ 18 23:11	♈ 28 08:38	♈ 5 17:40	♈ 17 06:42	♈ 26 19:46	♈ 6 03:14	♈ 16 15:39
♈ 28 14:04	♈ 6 23:26	♈ 19 12:09	♈ 29 00:15	♈ 10 13:01	♈ 21 01:57	♈ 30 11:46	♈ 7 22:08	♈ 19 09:38	♈ 28 21:11	♈ 8 05:50	♈ 18 17:01
	♈ 9 01:31	♈ 21 14:30		♈ 12 15:45	♈ 23 04:19	May -3621j	♈ 10 00:21	♈ 21 10:20	♈ 30 20:49	♈ 10 05:56	♈ 20 16:32
March -3624j	♈ 11 04:39	♈ 23 17:46	Oct. -3623j	♈ 14 19:09	♈ 25 07:09	♈ 2 13:41	♈ 12 01:06	♈ 23 10:19		♈ 12 05:24	♈ 22 16:06
♈ 1 16:10	♈ 13 09:15	♈ 25 22:32	♈ 1 03:05	♈ 16 23:59	♈ 27 07:48	♈ 4 15:15	♈ 14 01:58	♈ 25 11:39	Dec. -3620j	♈ 14 06:12	♈ 24 17:39
♈ 3 20:12	♈ 15 15:42	♈ 30 06:37	♈ 3 06:37	♈ 18 21:15	♈ 29 19:30	♈ 6 17:56	♈ 16 04:55	♈ 27 16:08	♈ 2 20:41	♈ 16 09:59	♈ 26 22:36
♈ 6 02:24	♈ 18 00:22	♈ 5 11:28	♈ 5 11:28	♈ 21 17:15		♈ 8 23:22	♈ 18 11:35	♈ 30 00:38	♈ 4 22:50	♈ 18 17:32	♈ 29 07:23
♈ 8 10:47	♈ 20 11:23	♈ 10 03:46	♈ 10 03:46	♈ 24 05:30	Nov. -3622j	♈ 11 08:30	♈ 20 22:11		♈ 7 04:42	♈ 21 04:19	♈ 31 19:08
♈ 10 21:22	♈ 23 00:06	♈ 12 15:32	♈ 12 15:32	♈ 26 17:51	♈ 1 06:34	♈ 13 20:40	♈ 25 23:18	June -3620j	♈ 9 14:25	♈ 23 16:51	
♈ 13 09:48	♈ 25 12:38	♈ 15 04:05	♈ 15 04:05	♈ 29 03:55	♈ 3 19:27	♈ 16 09:26	♈ 28 09:27	♈ 1 12:15	♈ 12 02:38	♈ 26 05:30	Jan. -3618j
♈ 15 22:50	♈ 27 22:43	♈ 17 15:06	♈ 17 15:06		♈ 6 07:23	♈ 18 20:20	♈ 30 17:12	♈ 4 00:54	♈ 14 15:19	♈ 28 17:05	♈ 3 08:09
♈ 18 10:16	♈ 30 05:01	♈ 19 22:49	♈ 19 22:49	May -3622j	♈ 8 16:19	♈ 21 04:21		♈ 6 12:36	♈ 17 02:57		♈ 5 20:52
♈ 20 18:14		♈ 22 03:05	♈ 22 03:05	♈ 1 10:34	♈ 10 22:04	♈ 23 09:56	Dec. -3621j	♈ 8 22:27	♈ 19 12:53	July -3619j	♈ 8 08:10
♈ 22 22:13	Oct. -3624j	♈ 13 18:45	♈ 13 18:45	♈ 3 14:16	♈ 13 01:42	♈ 25 14:02	♈ 2 23:07	♈ 11 06:21	♈ 21 20:44	♈ 1 02:43	♈ 10 17:12
♈ 24 23:16	♈ 2 07:50	♈ 15 19:37	♈ 15 19:37	♈ 5 16:24	♈ 15 04:33	♈ 27 17:21	♈ 5 03:38	♈ 13 12:18	♈ 24 02:11	♈ 3 09:45	♈ 12 23:22
♈ 26 23:07	♈ 4 08:34	♈ 28 08:28	♈ 28 08:28	♈ 7 18:25	♈ 17 07:32	♈ 29 20:15	♈ 7 06:58	♈ 15 16:14	♈ 26 05:16	♈ 5 13:53	♈ 15 02:33
♈ 28 23:37	♈ 6 08:57	♈ 30 12:19	♈ 30 12:19	♈ 9 21:21	♈ 19 11:02	♈ 31 23:06	♈ 9 09:20	♈ 17 18:24	♈ 28 06:37	♈ 7 15:35	♈ 17 03:26
♈ 31 02:16	♈ 8 10:37	♈ 22 04:09		♈ 12 01:38	♈ 23 20:44		♈ 11 11:33	♈ 19 19:42	♈ 30 07:28	♈ 9 15:59	♈ 19 03:21
	♈ 10 14:41	♈ 24 11:41	Nov. -3623j	♈ 14 07:29	♈ 26 04:26	June -3621j	♈ 13 14:59	♈ 21 21:34		♈ 11 16:42	♈ 21 04:06
Apr. -3624j	♈ 12 21:33	♈ 26 21:30	♈ 1 18:13	♈ 16 15:11	♈ 19 10:10	♈ 3 02:43	♈ 15 21:08	♈ 24 01:40	Jan. -3619j	♈ 13 19:27	♈ 23 07:29
♈ 2 07:52	♈ 15 06:59	♈ 4 02:02	♈ 4 02:02	♈ 21 13:15	Dec. -3622j	♈ 10 04:38	♈ 7 16:58	♈ 20 19:01	♈ 1 09:31	♈ 16 01:35	♈ 25 14:45
♈ 4 16:29	♈ 17 18:26	♈ 8 23:21	♈ 8 23:21	♈ 24 01:59	♈ 1 03:40	♈ 13 16:09	♈ 10 12:30	♈ 23 07:32	♈ 3 14:17	♈ 18 11:24	♈ 28 01:45
♈ 7 03:33	♈ 20 07:06	♈ 11 12:00	♈ 11 12:00	♈ 28 20:03	♈ 3 16:09	♈ 15 04:49	♈ 12 17:30	♈ 25 17:56	♈ 5 22:39	♈ 20 23:42	♈ 30 14:42
♈ 9 16:11	♈ 22 19:51	♈ 13 23:56	♈ 13 23:56	♈ 30 23:28	♈ 6 01:49	♈ 17 12:53	♈ 15 04:49	♈ 28 01:19	♈ 8 10:05	♈ 23 12:21	
♈ 12 05:14	♈ 25 06:58	♈ 16 08:51	♈ 16 08:51	June -3622j	♈ 8 07:35	♈ 19 17:47	♈ 17 12:53	♈ 30 06:10	♈ 10 24:38	♈ 25 23:33	Feb. -3618j
♈ 14 17:10	♈ 27 14:53	♈ 18 13:44	♈ 18 13:44	♈ 2 00:31	♈ 10 10:17	♈ 21 20:42	♈ 19 17:47		♈ 12 17:30	♈ 28 08:30	♈ 2 03:21
♈ 17 02:21	♈ 29 18:56	♈ 22 15:04	♈ 22 15:04	♈ 4 01:08	♈ 12 11:39	♈ 23 23:00	♈ 21 20:42	Jan. -3620j	♈ 15 19:44	♈ 30 15:11	♈ 4 14:09
♈ 19 07:50	♈ 31 19:50	♈ 24 15:26	♈ 24 15:26	♈ 6 02:59	♈ 14 13:19	♈ 26 01:38	♈ 23 23:00	♈ 2 12:18	♈ 18 02:40		♈ 6 22:42
♈ 21 09:52		♈ 26 18:01	♈ 26 18:01	♈ 8 07:02	♈ 16 16:22	♈ 28 05:05	♈ 26 01:38	♈ 5 15:09	♈ 20 07:35	Aug. -3619j	♈ 9 05:05
♈ 23 09:45	Nov. -3624j	♈ 28 23:39	♈ 28 23:39	♈ 10 13:24	♈ 18 21:08	♈ 30 09:45	♈ 28 05:05	♈ 7 18:35	♈ 22 11:03	♈ 1 19:53	♈ 11 09:26
♈ 25 09:16	♈ 2 19:13	Dec. -3623j	♈ 1 08:04	♈ 12 21:51	♈ 21 03:40		♈ 30 09:45	♈ 9 23:15	♈ 15 00:25	♈ 3 22:57	♈ 13 11:59
♈ 27 10:18	♈ 4 19:07	♈ 15 08:12	♈ 15 08:12	♈ 25 22:45	♈ 23 12:07	July -3621j		♈ 12 05:59	♈ 17 02:59	♈ 6 00:56	♈ 15 13:18
♈ 29 14:25	♈ 6 21:24	♈ 17 20:19	♈ 17 20:19	♈ 28 20:03	♈ 28 11:18	♈ 2 16:10	♈ 14 15:23	♈ 20 19:08	♈ 28 19:07	♈ 8 02:43	♈ 17 14:35
	♈ 9 03:17	♈ 20 09:17</									

with clock times in UT/GMT. The year -3618 astronomical counting style corresponds to year 3619 B.C.E historical counting style.

Apr. -3618j	Nov. -3618j	May -3617j	Nov. -3617j	June -3616j	Dec. -3616j	June -3615j	Jan. -3614j	July -3614j	Jan. -3613j	Aug. -3613j	Feb. -3612j
♈ 25 02:42	♈ 2 04:07	♈ 14 17:44	♈ 24 07:44	♈ 2 08:36	♈ 12 23:20	♈ 24 13:23	♈ 1 15:36	♈ 14 05:44	♈ 23 20:49	♈ 2 22:24	♈ 12 13:52
♈ 27 14:09	♈ 4 16:40	♈ 17 05:31	♈ 26 19:04	♈ 4 21:10	♈ 15 11:42	♈ 27 01:10	♈ 4 04:16	♈ 16 18:07	♈ 26 09:13	♈ 5 11:18	♈ 15 02:52
♈ 29 22:12	♈ 7 02:54	♈ 19 14:50	♈ 29 03:43	♈ 7 07:59	♈ 17 21:50	♈ 29 10:51	♈ 6 15:31	♈ 19 05:25	♈ 28 20:29	♈ 7 23:55	♈ 17 14:58
	9 09:42	♈ 21 21:12		9 16:11	♈ 20 05:27		9 01:01	♈ 21 14:58	♈ 31 05:26	♈ 10 10:41	♈ 20 00:33
May -3618j	♈ 11 13:36	♈ 24 01:16	Dec. -3617j	♈ 11 21:58	♈ 22 11:04	July -3615j	♈ 11 08:34	♈ 23 21:54		♈ 12 18:07	♈ 22 06:30
♈ 2 02:41	♈ 13 15:54	♈ 26 04:02	♈ 1 09:39	♈ 14 02:00	♈ 24 15:13	♈ 1 18:27	♈ 13 13:51	♈ 26 01:37	Feb. -3613j	♈ 14 21:43	♈ 24 08:56
♈ 4 04:46	♈ 15 17:53	♈ 28 06:27	♈ 3 13:35	♈ 16 05:01	♈ 26 18:15	♈ 4 00:05	♈ 15 16:39	♈ 28 02:33	♈ 2 11:05	♈ 16 22:17	♈ 26 08:59
♈ 6 06:06	♈ 17 20:34	♈ 30 09:18	♈ 5 16:31	♈ 18 07:34	♈ 28 20:31	♈ 6 03:47	♈ 17 17:33	♈ 30 02:12	♈ 4 13:21	♈ 18 21:33	♈ 28 08:28
♈ 8 08:01	♈ 20 00:31		♈ 7 19:16	♈ 20 10:17	♈ 30 22:48	♈ 8 05:44	♈ 19 18:00		♈ 6 13:22	♈ 20 21:34	
♈ 10 11:24	♈ 22 06:08	June -3617j	♈ 9 22:26	♈ 22 14:03		♈ 10 06:47	♈ 21 19:58	Aug. -3614j	♈ 8 12:58	♈ 23 00:10	March -3612j
♈ 12 16:37	♈ 24 13:50	♈ 1 13:14	♈ 12 02:35	♈ 24 19:57	Jan. -3615j	♈ 12 08:27	♈ 24 01:14	♈ 1 02:36	♈ 10 14:13	♈ 25 06:25	♈ 1 09:15
♈ 14 23:53	♈ 26 23:55	♈ 3 18:54	♈ 14 08:25	♈ 27 04:51	♈ 2 02:24	♈ 14 12:32	♈ 26 10:31	♈ 3 05:47	♈ 12 18:44	♈ 27 16:16	♈ 3 12:59
♈ 17 09:26	♈ 29 12:03	♈ 6 02:53	♈ 16 16:40	♈ 29 16:32	♈ 4 08:47	♈ 16 20:23	♈ 28 22:44	♈ 5 12:56	♈ 15 03:07	♈ 30 04:30	
♈ 19 21:11		♈ 8 13:23	♈ 19 03:32		♈ 6 18:42	♈ 19 07:49	♈ 31 11:25	♈ 7 23:44	♈ 17 14:32		♈ 8 07:15
♈ 22 10:08	Dec. -3618j	♈ 11 01:40	♈ 21 16:03	July -3616j	♈ 9 07:13	♈ 21 20:45		♈ 10 12:19	♈ 20 03:12	Sept. -3613j	♈ 10 19:56
♈ 24 22:16	♈ 2 00:51	♈ 13 13:53	♈ 24 03:59	♈ 2 05:14	♈ 11 19:49	♈ 24 08:32	Feb. -3614j	♈ 13 00:38	♈ 22 15:27	♈ 1 17:25	♈ 13 08:53
♈ 27 07:24	♈ 4 12:03	♈ 15 23:54	♈ 26 13:07	♈ 4 16:21	♈ 14 06:00	♈ 26 17:44	♈ 2 22:31	♈ 15 11:28	♈ 25 02:15	♈ 4 05:43	♈ 15 20:48
♈ 29 12:38	♈ 6 19:53	♈ 18 06:29	♈ 28 18:42	♈ 7 00:18	♈ 16 12:59	♈ 29 00:27	♈ 5 07:20	♈ 17 20:28	♈ 27 10:59	♈ 6 16:22	♈ 18 06:42
♈ 31 14:38	♈ 9 00:01	♈ 20 09:54	♈ 30 21:27	♈ 9 05:08	♈ 18 17:29	♈ 31 05:28	♈ 7 14:09	♈ 20 03:28		♈ 9 00:35	♈ 20 13:51
	♈ 11 01:27	♈ 22 11:22		♈ 11 08:02	♈ 20 20:43		♈ 9 19:17	♈ 22 08:14		♈ 11 05:49	♈ 22 17:54
June -3618j	♈ 13 01:50	♈ 24 12:30	Jan. -3616j	♈ 13 10:24	♈ 22 23:42	Aug. -3615j	♈ 11 22:54	♈ 24 10:50	March -3613j	♈ 13 08:12	♈ 24 19:18
♈ 2 14:57	♈ 15 02:53	♈ 26 14:42	♈ 1 22:56	♈ 15 13:13	♈ 25 02:51	♈ 2 09:23	♈ 14 01:16	♈ 26 12:00	♈ 1 17:15	♈ 15 08:41	♈ 26 19:15
♈ 4 15:22	♈ 17 05:57	♈ 28 18:55	♈ 4 00:43	♈ 17 16:57	♈ 27 06:27	♈ 4 12:26	♈ 16 03:06	♈ 28 13:09	♈ 3 20:57	♈ 17 08:47	♈ 28 19:28
♈ 6 17:25	♈ 19 11:44		♈ 6 03:55	♈ 19 21:51	♈ 29 11:05	♈ 6 14:57	♈ 18 05:46	♈ 30 16:00	♈ 5 22:33	♈ 19 10:21	♈ 30 21:50
♈ 8 22:05	♈ 21 20:14	July -3617j	♈ 8 08:57	♈ 22 04:22	♈ 31 17:41	♈ 8 17:42	♈ 20 10:46		♈ 7 23:15	♈ 21 14:59	
♈ 11 05:38	♈ 24 06:55	♈ 1 01:25	♈ 10 15:51	♈ 24 13:11		♈ 10 22:03	♈ 22 19:10	Sept. -3614j	♈ 12 04:17	♈ 23 23:31	Apr. -3612j
♈ 13 15:45	♈ 26 19:09	♈ 3 10:09	♈ 13 00:38	♈ 27 00:32	Feb. -3615j	♈ 13 05:21	♈ 25 06:39	♈ 1 22:02	♈ 14 11:22	♈ 26 11:16	♈ 2 03:49
♈ 16 03:47	♈ 29 07:58	♈ 5 20:51	♈ 15 11:25	♈ 29 13:22	♈ 3 03:10	♈ 15 16:02	♈ 27 19:16	♈ 4 07:41	♈ 16 21:52	♈ 29 00:14	♈ 4 13:44
♈ 18 16:44	♈ 31 19:54	♈ 8 09:03	♈ 17 23:50		♈ 5 15:18	♈ 18 04:47		♈ 6 19:51	♈ 19 10:19		♈ 7 02:17
♈ 21 05:13	♈ 23 15:27	Jan. -3617j	♈ 20 12:20	Aug. -3616j	♈ 8 04:09	♈ 20 16:55	March -3614j	♈ 9 08:15	♈ 21 22:35	Oct. -3613j	♈ 9 15:12
♈ 23 25:27	♈ 25 22:09	♈ 3 05:09	♈ 22 22:34	♈ 1 01:13	♈ 10 14:58	♈ 23 02:17	♈ 2 06:36	♈ 11 18:57	♈ 24 08:59	♈ 1 12:17	♈ 12 02:47
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July -3618j	♈ 11 11:48	♈ 23 21:23	♈ 31 07:59	♈ 11 18:51	♈ 21 08:12	♈ 31 17:47	♈ 13 06:57	♈ 20 16:47		♈ 10 15:26	♈ 21 03:35
♈ 2 01:01	♈ 13 13:03	Feb. -3616j	♈ 23 12:09	♈ 13 22:20	♈ 23 12:09	Sept. -3615j	♈ 15 09:52	♈ 24 21:59	Apr. -3613j	♈ 12 17:42	♈ 23 04:54
♈ 4 01:29	♈ 15 17:34	♈ 2 09:48	♈ 25 17:42	♈ 16 03:52	♈ 25 17:42	♈ 2 20:56	♈ 17 13:44	♈ 27 01:43	♈ 2 05:22	♈ 14 19:11	♈ 25 05:43
♈ 6 04:38	♈ 18 01:47	♈ 4 14:19	♈ 18 11:17	♈ 20 20:38	♈ 28 01:10	♈ 5 00:55	♈ 19 19:26	♈ 29 07:39	♈ 4 07:30	♈ 16 21:06	♈ 27 07:42
♈ 8 11:24	♈ 20 12:52	♈ 6 21:36	♈ 23 07:59	♈ 23 07:59	March -3615j	♈ 7 06:20	♈ 22 03:46		♈ 6 09:58	♈ 19 01:01	♈ 29 12:35
♈ 10 21:33	♈ 23 01:24	♈ 9 07:06	♈ 25 20:51	♈ 25 20:51	♈ 9 13:58	♈ 12 00:21	♈ 24 14:47	Oct. -3614j	♈ 8 13:52	♈ 23 19:06	May -3612j
♈ 13 09:52	♈ 25 14:11	♈ 11 18:16	♈ 28 09:25	♈ 28 09:25	♈ 2 10:55	♈ 14 12:52	♈ 27 03:19	♈ 1 16:31	♈ 10 20:21	♈ 26 07:56	♈ 1 21:23
♈ 15 22:50	♈ 30 12:26	♈ 14 06:42	♈ 30 19:12	♈ 30 19:12	♈ 4 22:56	♈ 17 11:56	♈ 30 15:07	♈ 4 04:04	♈ 15 18:06	♈ 28 20:08	♈ 4 09:23
♈ 18 11:12		♈ 16 19:28			♈ 7 11:56	♈ 9 23:34		♈ 6 16:37	♈ 18 06:31	♈ 31 05:45	♈ 6 22:17
♈ 20 21:55	Feb. -3617j	♈ 19 06:43	Sept. -3616j	♈ 2 00:48	♈ 12 07:43	♈ 19 11:42	Apr. -3614j	♈ 9 03:47	♈ 20 17:00		♈ 9 09:41
♈ 23 05:56	♈ 1 19:33	♈ 12 01:14	♈ 23 18:03	♈ 4 02:41	♈ 14 11:58	♈ 21 18:15	♈ 1 00:15	♈ 11 11:59	♈ 23 00:27	Nov. -3613j	♈ 11 18:34
♈ 25 10:39	♈ 3 23:02	♈ 14 06:29	♈ 25 18:26	♈ 6 02:36	♈ 16 13:23	♈ 23 21:33	♈ 3 06:03	♈ 13 17:05	♈ 25 05:10	♈ 2 12:31	♈ 14 01:09
♈ 27 12:18	♈ 5 23:30	♈ 16 08:01	♈ 27 17:38	♈ 8 02:38	♈ 18 13:44	♈ 25 23:00	♈ 5 09:10	♈ 15 20:05	♈ 27 08:14	♈ 4 17:13	♈ 16 06:04
♈ 29 12:02	♈ 7 22:36	♈ 18 07:19	♈ 29 17:49	♈ 10 04:34	♈ 20 14:46	♈ 30 02:24	♈ 7 10:52	♈ 20 00:48	♈ 29 13:47	♈ 6 20:50	♈ 18 09:43
♈ 31 11:42	♈ 9 22:30	♈ 20 06:35		♈ 12 09:20	♈ 22 17:42		♈ 9 12:32	♈ 22 04:23	♈ 31 02:39	♈ 8 23:59	♈ 20 12:22
	♈ 12 01:16	♈ 22 08:00	March -3616j	♈ 14 16:58	♈ 24 23:10	Oct. -3615j	♈ 11 15:17	♈ 24 29:25	May -3613j	♈ 11 02:59	♈ 22 14:29
Aug. -3618j	♈ 14 08:08	♈ 26 21:54	♈ 2 20:45	♈ 17 02:56	♈ 27 07:11	♈ 2 06:28	♈ 13 19:49	♈ 26 16:13	♈ 1 13:38	♈ 13 06:17	♈ 24 17:09
♈ 2 13:18	♈ 16 18:45	♈ 29 09:18	♈ 5 03:12	♈ 19 14:38	♈ 29 17:32	♈ 4 12:44	♈ 18 11:23	♈ 29 01:08	♈ 3 17:17	♈ 15 10:44	♈ 26 21:51
♈ 7 03:50	♈ 19 07:24	♈ 31 21:47	♈ 7 12:43	♈ 22 03:28		♈ 6 21:16	♈ 20 22:25	♈ 31 12:17	♈ 5 22:09	♈ 17 17:35	♈ 29 05:51
♈ 9 16:04	♈ 21 20:11		♈ 10 00:15	♈ 24 16:17	Apr. -3615j	♈ 9 07:57	♈ 23 10:53		♈ 8 04:57	♈ 20 03:37	♈ 31 17:13
♈ 12 05:04	♈ 24 07:58	Sept. -3617j	♈ 12 12:50	♈ 27 03:12	♈ 1 05:43	♈ 11 20:22	♈ 25 23:12	Nov. -3614j	♈ 10 14:16	♈ 22 16:09	June -3612j
♈ 14 17:09	♈ 26 18:12	♈ 3 10:19	♈ 15 01:34	♈ 29 10:28	♈ 3 18:48	♈ 14 09:12	♈ 28 09:19	♈ 3 00:52	♈ 15 14:42	♈ 25 04:45	♈ 3 06:04
♈ 17 03:31		♈ 5 22:07	♈ 17 13:15		♈ 6 07:00	♈ 16 20:30	♈ 30 15:52	♈ 5 12:48	♈ 18 01:47	♈ 27 14:45	♈ 5 17:41
♈ 19 11:51	March -3617j	♈ 8 08:08	♈ 19 22:15	Oct. -3616j	♈ 8 16:24	♈ 19 04:25		♈ 7 21:53	♈ 20 09:26	♈ 29 21:09	♈ 8 02:22
♈ 21 17:51	♈ 1 02:12	♈ 10 15:04	♈ 22 03:26	♈ 1 13:41	♈ 10 21:55	♈ 23 09:35	May -3614j	♈ 10 03:08	♈ 24 15:25	Dec. -3613j	♈ 10 08:08
♈ 23 21:16	♈ 3 07:17	♈ 12 18:18	♈ 24 05:00	♈ 3 13:56	♈ 14 23:51	♈ 25 09:23	♈ 2 18:54	♈ 12 05:13	♈ 26 16:46	♈ 2 00:43	♈ 12 12:01
♈ 25 22:26	♈ 5 09:20	♈ 14 18:34	♈ 26 04:28	♈ 5 13:09	♈ 16 23:35	♈ 27 09:47	♈ 4 19:37	♈ 14 05:50	♈ 28 19:01	♈ 4 02:59	♈ 14 15:06
♈ 27 22:37	♈ 7 09:22	♈ 16 17:42	♈ 28 03:52	♈ 7 13:24	♈ 19 00:53	♈ 29 12:25	♈ 6 19:49	♈ 16 06:52	♈ 30 22:56	♈ 6 05:22	♈ 16 18:02
♈ 29 23:39	♈ 9 09:09	♈ 18 17:55	♈ 30 05:17	♈ 9 16:22	♈ 21 05:06	♈ 31 18:14	♈ 8 21:15	♈ 18 09:46		♈ 8 08:36	♈ 18 21:10
	♈ 11 10:49	♈ 20 21:14		♈ 11 22:54	♈ 23 12:45		♈ 11 01:14	♈ 20 15:09	June -3613j	♈ 10 12:57	♈ 21 01:00
Sept. -3618j	♈ 13 16:09	♈ 23 04:38	Apr. -3616j	♈ 11 22:54	♈ 25 23:27	Nov. -3615j	♈ 13 08:11	♈ 22 22:52	♈ 1 13:38	♈ 12 18:35	♈ 23 06:24
♈ 1 03:31	♈ 16 01:37	♈ 25 15:32	♈ 1 10:09	♈ 14 08:44	♈ 28 11:50	♈ 3 03:12	♈ 15 17:43	♈ 25 08:29	♈ 3 17:17	♈ 15 02:01	♈ 25 14:21
♈ 3 11:28	♈ 18 13:52	♈ 28 04:05	♈ 3 18:45	♈							

with clock times in UT/GMT. The year -3612 astronomical counting style corresponds to year 3613 B.C.E historical counting style.

Aug. -3612j	March -3611j	Sept. -3611j	March -3610j	Oct. -3610j	Apr. -3609j	Oct. -3609j	May -3608j	Nov. -3608j	May -3607j	Dec. -3607j	June -3606j
Aug. 24 04:31	Mar. 3 06:58	Sept. 12 20:53	Mar. 25 11:08	Oct. 2 12:31	Apr. 14 02:30	Oct. 24 16:33	May 2 17:55	Nov. 12 07:45	May 24 21:28	Dec. 1 23:24	June 13 13:37
Aug. 26 17:24	Mar. 5 19:32	Sept. 15 09:34	Mar. 27 23:50	Oct. 5 01:09	Apr. 16 15:21	Oct. 27 05:12	May 5 06:22	Nov. 14 20:22	May 27 10:08	Dec. 4 12:15	June 16 02:42
Aug. 29 04:42	Mar. 8 07:51	Sept. 17 21:32	Mar. 30 11:03	Oct. 7 13:44	Apr. 19 03:02	Oct. 29 15:44	May 7 18:22	Nov. 17 07:59	May 29 21:32	Dec. 7 00:54	June 18 14:59
Aug. 31 12:45	Mar. 10 18:11	Sept. 20 06:36	Mar. Apr. -3610j	Oct. 9 23:37	Apr. 21 11:32	Oct. 31 23:08	May 10 04:11	Nov. 19 17:21	June 1 19:17	Dec. 9 11:47	June 21 01:30
	Mar. 13 01:01	Sept. 22 11:41	Apr. 1 18:47	Oct. 12 05:34	Apr. 23 16:41	Nov. 1 03:55	May 12 11:24	Nov. 22 00:20	June 3 10:64	Dec. 11 20:26	June 23 09:53
Sept. -3612j	Mar. 15 04:08	Sept. 24 13:19	Apr. 3 22:37	Oct. 14 08:18	Apr. 25 19:35	Nov. 3 07:13	May 14 16:29	Nov. 24 05:21	June 5 13:29	Dec. 13 02:56	June 25 15:56
Sept. 2 16:56	Mar. 17 04:34	Sept. 26 13:12	Apr. 5 23:47	Oct. 16 09:33	Apr. 27 21:42	Nov. 5 10:02	May 16 20:08	Nov. 26 08:58	June 7 18:14	Dec. 15 07:26	June 27 19:30
Sept. 4 17:56	Mar. 19 04:07	Sept. 28 13:24	Apr. 7 00:12	Oct. 18 11:03	Apr. 29 00:09	Nov. 7 12:59	May 18 22:55	Nov. 28 11:40	June 9 7:21:19	Dec. 17 10:12	June 29 20:54
Sept. 6 17:23	Mar. 21 04:49	Sept. 30 15:44	Apr. 8 00:12	Oct. 20 13:59		Nov. 9 12:59	May 21 01:29	Dec. 30 14:08	June 11 9:23:21	Dec. 19 07:20	
Sept. 8 17:13	Mar. 23 08:18		Apr. 10 01:41	Oct. 22 18:46	May -3609j	Nov. 11 16:29	May 23 04:34		June 13 12:01:11	Dec. 21 15:55	July -3606j
Sept. 10 19:19	Mar. 25 15:17	Oct. -3611j	Apr. 12 05:22	Oct. 25 01:19	May 2 03:30	Nov. 13 21:08	May 25 09:10	Dec. -3608j	June 15 14:04:02	Dec. 23 21:44	July 1 21:15
Sept. 13 00:54	Mar. 28 01:19	Oct. 2 21:08	Apr. 14 11:34	Oct. 27 09:44	May 4 08:08	Nov. 16 29:09	May 27 16:15	Dec. 2 17:13	June 17 16:09:12	Dec. 25 21:44	July 3 22:16
Sept. 15 10:06	Mar. 30 13:13	Oct. 5 05:27	Apr. 16 19:58	Oct. 29 20:16	May 6 14:27	Nov. 18 12:59	May 30 02:13	Dec. 4 22:02	June 19 7:05:36	Dec. 27 07:20	July 5 6:01:51
Sept. 17 21:53		Oct. 7 15:53	Apr. 18 06:13		May 8 23:05	Nov. 20 00:48	June 1 18:25:59	Dec. 6 05:35	June 21 18:17:39	Dec. 29 19:47	July 7 8:09:21
Sept. 20 10:45	Apr. -3611j	Oct. 10 03:43	Apr. 20 18:07	Nov. -3610j	May 11 10:16	Nov. 22 00:48	June 3 24:00:10	Dec. 8 19:08	June 23 05:08	Jan. -3606j	July 9 10:20:37
Sept. 22 23:31	Apr. 2 01:51	Oct. 12 16:22	Apr. 22 06:57	Nov. 1 08:45	May 13 23:06	Nov. 24 13:35	June 5 14:20	Dec. 10 12:43	June 25 17:50	Jan. 3 08:32	July 11 09:35
Sept. 25 11:06	Apr. 4 14:14	Oct. 15 04:49	Apr. 24 18:56	Nov. 3 21:47	May 16 11:21	Nov. 26 00:56	June 7 4:02:37	Dec. 12 16:35	June 27 05:18	Jan. 5 19:17	July 13 21:46
Sept. 27 20:24	Apr. 7 01:15	Oct. 17 15:17	Apr. 26 18:56	Nov. 5 6:08:50	May 18 20:43	Nov. 28 08:58	June 9 6:12:52	Dec. 14 17:02:07	June 29 13:59	Jan. 7 18:07	July 15 08:44
Sept. 30 02:25	Apr. 9 09:28	Oct. 19 22:00	Apr. 29 03:53	Nov. 7 8:15:58	May 21 02:15	Nov. 30 13:32	June 11 8:19:58	Dec. 16 19:08:28	July 1 19:51	Jan. 9 8:03:10	July 17 02:27
	Apr. 11 14:02	Oct. 22 00:37		Nov. 9 10:19:03	May 23 04:41		June 13 11:00:11	Dec. 18 21:12:14		Jan. 11 10:48:42	July 19 02:21:21
Oct. -3612j	Apr. 13 15:13	Oct. 24 00:20	May -3610j	Nov. 12 19:32	May 25 05:35	Dec. -3609j	June 15 13:02:35	Dec. 20 12:43	July -3607j	Jan. 13 12:49	July 21 05:14:42
Oct. 2 04:59	Apr. 15 14:32	Oct. 25 23:18	May 1 08:42	Nov. 14 19:27	May 27 06:37	Dec. 2 15:40	June 17 15:04:28	Dec. 22 17:02	July 3 2:23:46	Jan. 15 16:09	July 23 04:35
Oct. 4 04:59	Apr. 17 14:04	Oct. 27 23:46	May 3 09:58	Nov. 16 20:38	May 29 09:03	Dec. 4 16:53	June 19 17:06:56	Dec. 24 27:20:10	July 5 5:02:46	Jan. 17 19:01	July 25 06:24
Oct. 6 04:10	Apr. 19 15:56	Oct. 30 03:31	May 5 09:33	Nov. 18 00:18	June 1 13:37	Dec. 6 18:36	June 21 19:10:46	Dec. 26 30:00:30	July 7 7:05:36	Jan. 19 18:21:50	July 27 03:18:14
Oct. 8 04:40	Apr. 21 21:37		May 7 9:11:46	Nov. 20 06:50		Dec. 8 21:53	June 23 16:25		July 9 9:08:44	Jan. 21 01:27	
Oct. 10 08:26	Apr. 24 07:07	Nov. -3611j	May 9 11:17:09	Nov. 22 15:53	June -3609j	Dec. 10 03:14	June 25 24:00:10	Jan. -3607j	July 11 12:41	Jan. 23 07:08	Aug. -3606j
Oct. 12 16:26	Apr. 26 19:07	Nov. 1 11:05	May 11 17:09	Nov. 24 02:57	June 2 20:34	Dec. 12 10:50	June 27 26:10:10	Jan. 2 1:06:24	July 13 18:14	Jan. 25 15:59	Aug. 2 21:40
Oct. 15 03:57	Apr. 29 07:50	Nov. 3 21:41	May 13 16:15	Nov. 26 12:15	June 4 5:05:53	Dec. 14 15:20	July 1 28:22:06	Jan. 4 3:14:16	July 15 16:02:19	Jan. 27 03:51	Aug. 4 7:18:16
Oct. 17 16:58		Nov. 5 6:09:51	May 15 19:00:23	Nov. 28 15:31	June 6 7:17:18	Dec. 16 08:25	July 3 28:22:06	Jan. 6 6:00:28	July 17 18:13:15	Jan. 29 03:51	Aug. 6 7:04:36
Oct. 20 05:34	May -3611j	Nov. 7 8:22:30	May 17 21:13:12	Dec. -3610j	June 8 10:06:08	Dec. 18 08:25	July 5 24:00:10	Jan. 8 8:12:40	July 19 21:01:58	Feb. 1 11:37	Aug. 8 9:17:18
Oct. 22 16:47	May 1 20:04	Nov. 9 11:10:52	May 19 24:01:31	Dec. 1 10:43:36	June 10 12:18:48	Dec. 20 21:14	July 7 11:03:39	Jan. 10 11:01:10	July 21 23:13:56	Feb. 3 11:33	Aug. 10 12:05:39
Oct. 25 02:11	May 4 07:05	Nov. 12 21:56	May 21 26:11:33	Dec. 3 16:28	June 12 15:05:14	Dec. 22 09:17	July 9 3:21:46	Jan. 12 13:11:33	July 23 22:53	Feb. 5 11:37	Aug. 12 15:31
Oct. 27 09:20	May 6 16:03	Nov. 15 06:11	May 23 17:51	Dec. 5 6:01:10	June 14 17:12:00	Dec. 24 00:11	July 11 6:05:38	Jan. 14 15:18:15	July 25 28:04:13	Feb. 7 16:17	Aug. 14 16:22:29
Oct. 29 13:45	May 8 22:04	Nov. 18 10:40	May 25 30:20:18	Dec. 7 8:05:47	June 16 19:15:04	Dec. 26 02:18	July 13 8:09:50	Jan. 16 17:21:25	July 27 30:06:58	Feb. 9 19:09	Aug. 16 19:30:20
Oct. 31 15:29	May 11 00:48	Nov. 21 11:42		Dec. 9 10:06:58	June 18 21:15:35	Dec. 28 02:18	July 15 10:11:18	Jan. 18 19:22:30		Feb. 11 21:03	Aug. 18 21:03:10
	May 13 01:02	Nov. 24 10:52	June -3610j	Dec. 11 12:06:23	June 20 23:15:22	Dec. 30 02:18	July 17 12:11:43	Jan. 20 21:23:22	Aug. -3607j	Feb. 13 10:29	Aug. 20 25:13:12
Nov. -3612j	May 15 00:31	Nov. 27 10:23	June 1 12:01:11	Dec. 13 16:03	June 22 16:12	Dec. 1 02:26	July 19 14:12:53	Jan. 22 24:01:36	Aug. 1 10:84:44	Feb. 15 15:40	Aug. 22 16:24
Nov. 2 15:32	May 17 01:25	Nov. 29 05:36	June 3 19:29	Dec. 15 16:07:50	June 24 17:32	Dec. 3 04:26	July 21 16:16:11	Jan. 24 26:06:01	Aug. 3 10:57	Feb. 17 17:08:56	Sept. -3606j
Nov. 4 15:44	May 19 05:36	Nov. 31 13:54	June 5 20:15	Dec. 17 18:12:55	June 26 30:02:07	Dec. 5 04:06	July 23 18:22:12	Jan. 26 28:12:43	Aug. 5 14:27	Feb. 19 19:52:23	Sept. 2 1:03:22
Nov. 6 18:10	May 21 13:54	Dec. -3611j	June 7 8:00:04	Dec. 19 20:21:33	July -3609j	Dec. 7 08:41	July 25 21:06:42	Jan. 28 30:21:24	Aug. 7 7:19:24	Feb. 21 17:15:23	Sept. 4 3:13:08
Nov. 9 00:32	May 24 01:26	Dec. 1 10:52	June 9 10:07:32	Dec. 21 23:38:54	July 2 2:11:45	Dec. 9 16:31	July 27 23:17:12	Feb. -3607j	Aug. 9 10:01:55	Feb. 23 17:08	Sept. 6 6:01:27
Nov. 11 10:58	May 26 14:08	Dec. 3 15:59	June 11 12:18:05	Dec. 23 25:21:43	July 4 4:23:35	Dec. 11 12:05	Aug. 1 26:05:10	Feb. 2 2:07:54	Aug. 11 12:10:22	Feb. 25 17:08	Sept. 8 1:03:22
Nov. 13 23:48	May 29 02:12	Dec. 5 6:04:43	June 13 15:06:23	Dec. 25 28:10:40	July 6 7:12:28	Dec. 13 03:52	Aug. 3 28:17:50	Feb. 4 4:20:02	Aug. 13 14:21:09	Feb. 27 17:09	Sept. 10 3:13:08
Nov. 16 12:24	May 31 12:46	Dec. 7 8:16:48	June 15 17:19:10	Dec. 27 20:17:18	July 8 10:01:11	Dec. 15 16:13	Aug. 5 31:05:45	Feb. 6 7:08:48	Aug. 15 17:09:48	Feb. 29 19:22:26	Sept. 12 14:07
Nov. 18 23:11		Dec. 9 18:48	June 17 20:07:18	Dec. 29 22:03:57	July 10 12:12:19	Dec. 17 03:52	Aug. 7 31:05:45	Feb. 8 7:08:48	Aug. 17 17:09:48	Mar. 1 22:08	Sept. 14 14:07
Nov. 21 07:52	June -3611j	Dec. 11 11:03:31	June 19 22:07:18	Jan. -3609j	July 12 12:19	Dec. 19 03:52	Aug. 9 31:05:45	Feb. 10 7:08:48	Aug. 19 17:09:48	Mar. 3 22:08	Sept. 16 14:07
Nov. 23 14:45	June 2 21:33	Dec. 13 12:10	June 21 25:01:08	Jan. 1 2:08:10	July 14 20:31	Dec. 21 03:52	Aug. 11 31:05:45	Feb. 12 7:08:48	Aug. 21 17:09:48	Mar. 5 22:08	Sept. 18 14:07
Nov. 25 19:52	June 4 5:04:10	Dec. 15 18:02	June 23 27:05:14	Jan. 3 4:14:29	July 16 17:01:06	Dec. 23 03:52	Aug. 13 31:05:45	Feb. 14 7:08:48	Aug. 23 17:09:48	Mar. 7 22:08	Sept. 20 14:07
Nov. 27 23:10	June 6 7:08:15	Dec. 17 20:55	June 25 29:06:28	Jan. 5 6:17:23	July 18 19:02:30	Dec. 25 03:52	Aug. 15 31:05:45	Feb. 16 7:08:48	Aug. 25 17:09:48	Mar. 9 22:08	Sept. 22 14:07
Nov. 30 00:55	June 9 9:10:02	Dec. 19 21:35	June 27 31:06:28	Jan. 7 8:17:47	July 20 21:02:03	Dec. 27 03:52	Aug. 17 31:05:45	Feb. 18 7:08:48	Aug. 27 17:09:48	Mar. 11 22:08	Sept. 24 14:07
	June 11 10:35	Dec. 21 21:38	July -3610j	Jan. 9 10:17:16	July 22 03:21	Dec. 29 03:52	Aug. 19 31:05:45	Feb. 20 7:08:48	Aug. 29 17:09:48	Mar. 13 22:08	Sept. 26 14:07
Dec. -3612j	June 13 11:37	Dec. 23 22:59	July 1 10:17:16	Jan. 11 12:17:46	July 24 03:21	Dec. 31 03:52	Aug. 21 31:05:45	Feb. 22 7:08:48	Aug. 31 17:09:48	Mar. 15 22:08	Sept. 28 14:07
Dec. 2 02:12	June 15 15:02	Dec. 25 03:21	July 3 10:17:16	Jan. 13 14:21:04	July 26 03:21	Dec. 3 03:52	Aug. 23 31:05:45	Feb. 24 7:08:48	Aug. 3 17:09:48	Mar. 17 22:08	Sept. 30 14:07
Dec. 4 04:41	June 17 17:20:06	Dec. 27 11:32	July 5 10:17:16	Jan. 15 17:04:15	July 28 03:21	Dec. 5 03:52	Aug. 25 31:05:45	Feb. 26 7:08:48	Aug. 5 17:09:48	Mar. 19 22:08	Sept. 1 14:07
Dec. 6 10:05	June 19 20:08:44	Dec. 29 22:56	July 7 14:58	Jan. 17 19:15:05	July 30 03:21	Dec. 7 03:52	Aug. 27 31:05:45	Feb. 28 7:08:48	Aug. 7 17:09:48	Mar. 21 22:08	Sept. 3 14:07
Dec. 8 19:19	June 21 22:14		July 9 10:00:38	Jan. 19 22:03:57	Aug. -3609j	Dec. 9 03:52	Aug. 29 31:05:45	Feb. 30 7:08:48	Aug. 9 17:09:48	Mar. 23 22:08	Sept. 5 14:07
Dec. 11 07:30	June 24 01:17	Jan. -3610j	July 11 10:00:38	Jan. 21 24:16:51	Aug. 1 1:05:35	Dec. 11 03:52	Aug. 31 31:05:45	Feb. 1 7:08:48	Aug. 11 17:09:48	Mar. 25 22:08	Sept. 7 14:07
Dec. 13 20:11	June 26 19:29	Jan. 3 2:11:37	July 13 15:01:34	Jan. 23 27:04:21	Aug. 3 3:18:34	Dec. 13 03:52	Aug. 3 31:05:45	Feb. 3 7:08:48	Aug. 13 17:09:48	Mar. 27 22:08	Sept. 9 14:07
Dec. 16 07:00	June 29 03:31	Jan. 5 4:23:36	July 15 17:13:20	Jan. 25 29:13:48	Aug. 5 6:07:04	Dec. 15 03:52	Aug. 5 31:05:45	Feb. 5 7:08:48	Aug. 15 17:09:48	Mar. 29 22:08	Sept. 11 14:07
Dec. 18 15:07	July -3611j	Jan. 7 7:09:44	July 17 19:23:13	Jan. 27 31:20:49	Aug. 7 8:18:09	Dec. 17 03:52	Aug. 7 31:05:45	Feb. 7 7:08:48	Aug. 17 17:09:48	Mar. 31 22:08	Sept. 13 14:07
Dec. 20 20:56	July 2 2:09:35	Jan. 9 9:17:43	July 19 22:06:49	Feb. -3609j	Aug. 9 11:03:06	Dec. 19 03:52	Aug. 9 31:05:45	Feb. 9 7:08:48	Aug. 19 17:09:48	Apr. 1 22:08	Sept. 15 14:07
Dec. 23 01:17	July 4 5:04:10	Jan. 11 11:23:34	July 21 24:11:57	Feb. 1 3:01:16	Aug. 11 13:09:15	Dec. 21 03:52	Aug. 11 31:05:45	Feb. 11 7:08:48	Aug. 21 17:09:48	Apr. 3 22:08	Sept. 17 14:07
Dec. 25 04:43	July 6 13:5										

with clock times in UT/GMT. The year -3606 astronomical counting style corresponds to year 3607 B.C.E historical counting style.

Dec. -3606j	July -3605j	Jan. -3604j	July -3604j	Feb. -3603j	Aug. -3603j	Feb. -3602j	Sept. -3602j	March -3601j	Sept. -3601j
24 05:01	3 06:51	12 22:03	24 12:10	3 03:26	15 17:50	25 08:44	1 22:43	14 12:29	24 01:15
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Jan. -3605j	15 13:03	25 01:59	1 00:57	14 22:59	27 07:43	4 14:34	14 01:02	26 12:35	1 12:29
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9 08:17	23 16:22		9 11:31	23 03:33	Sept. -3603j	12 20:03	22 07:29	Apr. -3601j	10 03:04
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	10 10:32	22 00:31							

with clock times in UT/GMT. The year -3601 astronomical counting style corresponds to year 3602 B.C.E historical counting style.

Dec. -3601j II 31 07:50	July -3600j II 7 15:11 II 9 16:29 II 11 16:07	Jan. -3599j II 17 03:01 II 19 03:31 II 21 02:55	July -3599j II 29 11:48 II 31 11:51	Feb. -3598j II 3 17:28 II 5 21:35 II 7 22:46	Aug. -3598j II 16 03:40 II 18 06:38 II 20 07:53	Feb. -3597j II 25 15:30 II 27 18:16	Sept. -3597j II 2 13:26 II 4 21:01 II 7 01:53	March -3596j II 14 02:37 II 16 09:50 II 18 14:50	Sept. -3596j II 23 14:56 II 25 22:04 II 28 03:15	Apr. -3595j II 2 19:37 II 5 04:49 II 7 11:39	Oct. -3595j II 13 09:18 II 15 18:10 II 18 00:50																																																			
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Apr. -3594j ♈ 24 23:28 ♈ 27 07:52 ♈ 29 13:59	Nov. -3594j ♈ 2 03:12 ♈ 4 13:33 ♈ 6 21:53 ♈ 9 03:32 ♈ 11 06:17 ♈ 13 06:45 ♈ 15 06:30 ♈ 17 07:39 ♈ 19 12:09 ♈ 21 20:56 ♈ 24 09:01 ♈ 26 22:00 ♈ 29 09:45	May -3593j ♈ 14 17:32 ♈ 17 03:37 ♈ 19 11:02 ♈ 21 15:04 ♈ 23 16:05 ♈ 25 15:32 ♈ 27 15:30 ♈ 29 18:06	Nov. -3593j ♈ 24 08:31 ♈ 26 18:13 ♈ 29 00:21	June -3592j ♈ 2 11:19 ♈ 4 22:37 ♈ 7 06:36 ♈ 9 10:34 ♈ 11 11:17 ♈ 13 10:33 ♈ 15 10:29 ♈ 17 12:55 ♈ 19 18:51 ♈ 22 04:11 ♈ 24 15:51 ♈ 27 04:34 ♈ 29 17:11	Dec. -3592j ♈ 13 02:37 ♈ 15 12:52 ♈ 17 19:15 ♈ 19 21:44 ♈ 21 21:42 ♈ 23 21:05 ♈ 25 21:49 ♈ 28 01:25 ♈ 30 08:32	June -3591j ♈ 24 15:58 ♈ 27 00:25 ♈ 29 04:58	Jan. -3590j ♈ 1 19:08 ♈ 4 05:52 ♈ 6 13:07 ♈ 8 16:38 ♈ 10 17:30 ♈ 12 17:27 ♈ 14 18:18 ♈ 16 21:35 ♈ 19 03:59 ♈ 21 13:19 ♈ 24 00:42 ♈ 26 13:15 ♈ 29 01:57 ♈ 31 13:26	July -3590j ♈ 14 08:03 ♈ 16 17:29 ♈ 18 23:15 ♈ 21 01:48 ♈ 23 02:34 ♈ 25 03:22 ♈ 27 05:44 ♈ 29 10:34 ♈ 31 17:57	Jan. -3589j ♈ 23 22:13 ♈ 26 06:38 ♈ 28 11:18 ♈ 30 13:14	Aug. -3589j ♈ 2 23:46 ♈ 5 10:14 ♈ 7 17:10 ♈ 9 20:59 ♈ 11 23:10 ♈ 14 01:14 ♈ 16 04:12 ♈ 18 08:27 ♈ 20 14:05 ♈ 22 21:26 ♈ 25 07:03 ♈ 27 19:01 ♈ 30 07:58	Feb. -3588j ♈ 12 14:08 ♈ 14 23:28 ♈ 17 05:30 ♈ 19 09:11 ♈ 21 11:52 ♈ 23 14:36 ♈ 25 17:51 ♈ 27 21:56																																	
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11:16	Sept. -3592j ♈ 1 10:58 ♈ 3 14:01 ♈ 5 16:23 ♈ 7 18:46 ♈ 9 22:20 ♈ 12 04:25 ♈ 14 13:53 ♈ 17 02:07 ♈ 19 14:48 ♈ 22 01:24 ♈ 24 08:45 ♈ 26 13:23 ♈ 28 16:33 ♈ 30 19:24	Oct. -3592j ♈ 2 22:35 ♈ 5 02:21 ♈ 7 07:03 ♈ 9 13:28 ♈ 11 22:32 ♈ 14 10:19 ♈ 16 23:17 ♈ 19 10:37 ♈ 21 18:21 ♈ 23 22:25 ♈ 26 00:14 ♈ 28 01:37 ♈ 30 03:57	Nov. -3592j ♈ 1 07:55 ♈ 3 13:35 ♈ 5 20:59 ♈ 8 06:25 ♈ 10 18:04 ♈ 13 07:07 ♈ 15 19:21 ♈ 18 04:18 ♈ 20 09:04 ♈ 22 10:32 ♈ 24 10:34 ♈ 26 11:08 ♈ 28 13:42 ♈ 30 18:59	Dec. -3592j ♈ 3 02:53 ♈ 5 13:01 ♈ 8 00:56 ♈ 10 13:57	July -3591j ♈ 1 06:25 ♈ 3 06:21 ♈ 5 06:37 ♈ 7 08:49 ♈ 9 14:00 ♈ 11 22:22 ♈ 14 09:17 ♈ 16 21:48 ♈ 19 10:44 ♈ 21 22:48 ♈ 24 08:27 ♈ 26 14:36 ♈ 28 17:11 ♈ 30 17:17	Aug. -3591j ♈ 1 16:37 ♈ 3 17:12 ♈ 5 20:48 ♈ 8 04:17 ♈ 10 15:11 ♈ 13 03:54 ♈ 15 16:46 ♈ 18 04:38 ♈ 20 14:43 ♈ 22 22:13 ♈ 25 02:36 ♈ 27 04:05 ♈ 29 03:50 ♈ 31 03:41	Sept. -3591j ♈ 2 05:45 ♈ 4 11:40 ♈ 6 21:43 ♈ 9 10:20 ♈ 11 23:12 ♈ 14 10:40 ♈ 16 20:16 ♈ 19 03:56 ♈ 21 09:30 ♈ 23 12:46 ♈ 25 14:04 ♈ 27 14:36 ♈ 29 16:14	Oct. -3591j ♈ 1 20:53 ♈ 4 05:36 ♈ 6 17:38 ♈ 9 06:32 ♈ 11 17:54 ♈ 14 02:49 ♈ 16 09:37 ♈ 18 14:52 ♈ 20 18:51 ♈ 22 21:40 ♈ 24 23:46 ♈ 27 02:17 ♈ 29 06:48 ♈ 31 14:37	Nov. -3591j ♈ 3 01:50 ♈ 5 14:38 ♈ 8 02:21 ♈ 10 11:13 ♈ 12 17:11 ♈ 14 21:12 ♈ 17 00:17 ♈ 19 03:10 ♈ 21 06:18 ♈ 23 10:12 ♈ 25 15:40 ♈ 27 23:34 ♈ 30 10:16	Dec. -3591j ♈ 2 22:53 ♈ 5 11:08 ♈ 7 20:46 ♈ 10 02:51 ♈ 12 06:01 ♈ 14 07:36 ♈ 16 09:06 ♈ 18 11:39 ♈ 20 16:00 ♈ 22 22:29 ♈ 25 07:12 ♈ 27 18:03 ♈ 30 06:31	Jan. -3590j ♈ 1 19:08 ♈ 4 05:52 ♈ 6 13:07 ♈ 8 16:38 ♈ 10 17:30 ♈ 12 17:27 ♈ 14 18:18 ♈ 16 21:35 ♈ 19 03:59 ♈ 21 13:19 ♈ 24 00:42 ♈ 26 13:15 ♈ 29 01:57 ♈ 31 13:26	Feb. -3590j ♈ 2 22:09 ♈ 5 03:05 ♈ 7 04:33 ♈ 9 03:59 ♈ 11 03:24 ♈ 13 04:55 ♈ 15 10:01 ♈ 17 18:56 ♈ 20 06:35 ♈ 22 19:19 ♈ 25 07:56 ♈ 27 19:33	March -3590j ♈ 2 05:09 ♈ 4 11:41 ♈ 6 14:41 ♈ 8 14:55 ♈ 10 14:05 ♈ 12 14:23 ♈ 14 17:49 ♈ 17 01:27 ♈ 19 12:36 ♈ 22 01:23 ♈ 24 13:55 ♈ 27 01:12 ♈ 29 10:47 ♈ 31 18:06	Apr. -3590j ♈ 2 22:37 ♈ 5 00:24 ♈ 7 00:31 ♈ 9 00:47 ♈ 11 03:16 ♈ 13 09:29 ♈ 15 19:36 ♈ 18 08:04 ♈ 20 20:33 ♈ 23 07:30 ♈ 25 16:29 ♈ 27 23:30 ♈ 30 04:33	May -3590j ♈ 2 07:37 ♈ 4 09:12 ♈ 6 10:29 ♈ 8 13:06 ♈ 10 18:36 ♈ 13 03:42 ♈ 15 15:34 ♈ 18 04:03 ♈ 20 15:01 ♈ 23 23:28 ♈ 25 05:36 ♈ 27 09:58 ♈ 29 13:10 ♈ 31 15:43	June -3590j ♈ 2 18:19 ♈ 4 21:56 ♈ 7 03:40 ♈ 9 12:17 ♈ 11 23:37 ♈ 14 12:06 ♈ 16 23:29 ♈ 19 08:03 ♈ 21 13:33 ♈ 23 16:45 ♈ 25 18:53 ♈ 27 21:06 ♈ 30 00:16	July -3590j ♈ 1 18:48 ♈ 4 11:35 ♈ 6 20:27 ♈ 9 07:32 ♈ 11 20:02	Aug. -3590j ♈ 3 03:30 ♈ 5 14:46 ♈ 8 03:13 ♈ 10 15:43 ♈ 13 02:22 ♈ 15 09:24 ♈ 17 12:29 ♈ 19 12:42 ♈ 21 12:05 ♈ 23 12:45 ♈ 25 16:22 ♈ 27 23:29 ♈ 30 09:27	Sept. -3590j ♈ 1 21:08 ♈ 4 09:37 ♈ 6 22:11 ♈ 9 09:36 ♈ 11 18:14 ♈ 13 22:55 ♈ 15 23:58 ♈ 18 14:55 ♈ 19 22:24 ♈ 22 00:13 ♈ 24 05:52 ♈ 26 15:18 ♈ 29 03:08	Oct. -3590j ♈ 1 15:45 ♈ 4 04:05 ♈ 6 15:27 ♈ 9 00:52 ♈ 11 07:13 ♈ 13 10:06 ♈ 15 10:21 ♈ 17 09:45 ♈ 19 10:28 ♈ 21 14:24 ♈ 23 22:23 ♈ 26 09:39 ♈ 28 22:18 ♈ 31 10:31	Nov. -3590j ♈ 2 21:21 ♈ 5 06:21 ♈ 7 13:11 ♈ 9 17:31 ♈ 11 19:35 ♈ 13 20:22 ♈ 15 21:28 ♈ 18 00:38 ♈ 20 07:12 ♈ 22 17:21 ♈ 25 05:43 ♈ 27 18:02 ♈ 30 04:35	Dec. -3590j ♈ 2 12:45 ♈ 4 18:44 ♈ 6 22:59 ♈ 9 02:02 ♈ 11 04:25 ♈ 13 06:56 ♈ 15 10:41 ♈ 17 16:48 ♈ 20 02:01 ♈ 22 13:50 ♈ 25 02:21 ♈ 27 13:12 ♈ 29 21:03	Jan. -3589j ♈ 1 01:58 ♈ 3 05:01 ♈ 5 07:24 ♈ 7 10:09 ♈ 9 13:49 ♈ 11 18:48 ♈ 14 01:33 ♈ 16 10:35 ♈ 18 21:59 ♈ 21 10:37	Feb. -3589j ♈ 1 14:08 ♈ 3 15:45 ♈ 5 19:13 ♈ 8 00:51 ♈ 10 08:31 ♈ 12 18:04 ♈ 15 05:27 ♈ 17 18:08 ♈ 20 06:25 ♈ 22 16:01 ♈ 24 21:31 ♈ 26 23:21 ♈ 28 23:13	March -3589j ♈ 2 23:15 ♈ 5 01:17 ♈ 7 06:16 ♈ 9 14:10 ♈ 12 00:17 ♈ 14 11:59 ♈ 17 00:42 ♈ 19 13:19 ♈ 21 23:59 ♈ 24 06:57 ♈ 26 09:50 ♈ 28 09:51 ♈ 30 08:59	Apr. -3589j ♈ 1 09:27 ♈ 3 12:52 ♈ 5 19:53 ♈ 8 05:57 ♈ 10 17:55 ♈ 13 06:41 ♈ 15 19:15 ♈ 18 06:21 ♈ 20 14:33 ♈ 22 19:02 ♈ 24 20:15 ♈ 26 19:45 ♈ 28 19:30 ♈ 30 21:28	May -3589j ♈ 3 02:57 ♈ 5 12:08 ♈ 7 23:58 ♈ 10 12:45 ♈ 13 01:05 ♈ 15 11:56 ♈ 17 20:28 ♈ 20 02:09 ♈ 22 04:59 ♈ 24 05:48 ♈ 26 06:04 ♈ 28 07:30 ♈ 30 11:43	June -3589j ♈ 1 19:37 ♈ 4 06:46 ♈ 6 19:30 ♈ 9 07:41 ♈ 11 17:59 ♈ 14 01:58 ♈ 16 07:43 ♈ 18 11:31 ♈ 20 13:51 ♈ 22 15:28 ♈ 24 17:31 ♈ 26 21:23 ♈ 29 04:16	July -3589j ♈ 1 14:34 ♈ 4 03:04 ♈ 6 15:23 ♈ 9 01:27 ♈ 11 08:36 ♈ 13 13:26 ♈ 15 16:53 ♈ 17 19:48 ♈ 19 22:41 ♈ 22 02:02 ♈ 24 06:33 ♈ 26 13:16 ♈ 28 22:56 ♈ 31 11:07	Aug. -3589j ♈ 2 23:46 ♈ 5 10:14 ♈ 7 17:10 ♈ 9 20:59 ♈ 11 23:10 ♈ 14 01:14 ♈ 16 04:12 ♈ 18 08:27 ♈ 20 14:05 ♈ 22 21:26 ♈ 25 07:03 ♈ 27 19:01 ♈ 30 07:58	Sept. -3589j ♈ 1 19:22 ♈ 4 03:04 ♈ 6 06:48 ♈ 8 07:56 ♈ 10 08:27 ♈ 12 10:04 ♈ 14 13:49 ♈ 16 19:55 ♈ 19 04:07 ♈ 21 14:15 ♈ 24 02:13 ♈ 26 15:16 ♈ 29 03:31	Oct. -3589j ♈ 1 12:39 ♈ 3 17:33 ♈ 5 18:52 ♈ 7 18:28 ♈ 9 18:23 ♈ 11 20:25 ♈ 14 01:33 ♈ 16 09:46 ♈ 18 20:26 ♈ 21 08:41 ♈ 23 21:40 ♈ 26 10:08 ♈ 28 20:24 ♈ 31 03:04	Nov. -3589j ♈ 2 05:55 ♈ 4 06:03 ♈ 6 05:19 ♈ 8 05:43 ♈ 10 08:58 ♈ 12 15:58 ♈ 15 02:23 ♈ 17 14:52 ♈ 20 03:50 ♈ 22 16:00 ♈ 25 02:23 ♈ 27 10:09 ♈ 29 14:49	Dec. -3589j ♈ 1 16:40 ♈ 3 16:48 ♈ 5 16:51 ♈ 7 18:44 ♈ 9 23:59 ♈ 12 09:15 ♈ 14 21:29 ♈ 17 10:30 ♈ 19 22:21 ♈ 22 08:07 ♈ 24 15:40 ♈ 26 21:07 ♈ 29 00:33 ♈ 31 02:23	Jan. -3588j ♈ 2 03:30 ♈ 4 05:21 ♈ 6 09:36 ♈ 8 17:32 ♈ 11 04:58 ♈ 13 17:57 ♈ 16 05:49 ♈ 18 15:04 ♈ 20 21:42 ♈ 23 02:31 ♈ 25 06:14 ♈ 27 09:14 ♈ 29 11:50 ♈ 31 14:45	Feb. -3588j ♈ 2 21:42 ♈ 5 04:54 ♈ 7 09:32 ♈ 9 11:41 ♈ 11 12:09 ♈ 13 12:29 ♈ 15 14:39 ♈ 17 20:21 ♈ 20 06:09 ♈ 22 18:44 ♈ 25 07:32 ♈ 27 18:38 ♈ 30 03:27	March -3588j ♈ 3 06:32 ♈ 5 16:04 ♈ 7 22:29 ♈ 10 01:34 ♈ 12 02:05 ♈ 14 01:34 ♈ 16 01:56 ♈ 18 05:04 ♈ 20 12:12 ♈ 22 23:03 ♈ 25 11:56 ♈ 28 00:46 ♈ 30 12:12	Apr. -3588j ♈ 1 10:17 ♈ 3 15:25 ♈ 5 20:30 ♈ 7 20:59 ♈ 9 22:26 ♈ 11 24:06 ♈ 14 05:45 ♈ 16 14:28 ♈ 19 02:25 ♈ 21 15:16

with clock times in UT/GMT. The year -3588 astronomical counting style corresponds to year 3589 B.C.E historical counting style.

Aug. -3588j	March -3587j	Sept. -3587j	March -3586j	Oct. -3586j	Apr. -3585j	Oct. -3585j	May -3584j	Nov. -3584j	May -3583j	Dec. -3583j	June -3582j
Aug. 24 02:25	Aug. 3 05:34	Aug. 12 18:37	Aug. 25 09:11	Aug. 2 11:36	Aug. 14 02:41	Aug. 24 17:17	Aug. 2 19:38	Aug. 12 10:26	Aug. 25 00:59	Aug. 2 03:16	Aug. 13 17:28
Aug. 26 10:44	Aug. 5 16:01	Aug. 15 04:48	Aug. 27 19:15	Aug. 4 23:20	Aug. 16 13:57	Aug. 27 04:17	Aug. 5 07:44	Aug. 14 22:39	Aug. 27 12:31	Aug. 4 16:06	Aug. 16 05:16
Aug. 28 16:34	Aug. 8 00:04	Aug. 17 12:58	Aug. 30 03:04	Aug. 7 09:09	Aug. 18 23:05	Aug. 29 13:02	Aug. 7 18:15	Aug. 17 08:36	Aug. 29 20:42	Aug. 7 02:33	Aug. 18 13:52
Aug. 30 20:53	Aug. 10 06:04	Aug. 19 19:09		Aug. 9 16:35	Aug. 21 05:35	Aug. 31 18:41	Aug. 10 01:51	Aug. 19 14:44		Aug. 9 08:58	Aug. 20 18:37
	Aug. 12 10:29	Aug. 21 23:23	Apr. -3586j	Aug. 11 21:23	Aug. 23 09:16		Aug. 12 05:48	Aug. 21 16:51	June -3583j	Aug. 11 11:30	Aug. 22 20:25
Sept. -3588j	Aug. 14 13:41	Aug. 24 01:56	Aug. 1 08:33	Aug. 13 23:47	Aug. 25 10:35	Nov. -3585j	Aug. 14 06:35	Aug. 23 16:19	Aug. 1 00:42	Aug. 13 11:37	Aug. 24 20:52
Sept. 2 00:23	Aug. 16 16:03	Aug. 26 03:31	Aug. 3 11:50	Aug. 16 00:34	Aug. 27 10:41	Nov. 2 21:02	Aug. 16 05:46	Aug. 25 15:17	Aug. 3 01:25	Aug. 15 11:19	Aug. 26 21:42
Sept. 4 03:24	Aug. 18 18:24	Aug. 28 05:25	Aug. 5 13:31	Aug. 18 01:09	Aug. 29 11:17	Nov. 4 20:59	Aug. 18 05:34	Aug. 27 16:01	Aug. 5 00:47	Aug. 17 12:28	Aug. 29 00:16
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Dec. 5 6:08:24	June 19 11:33	Dec. 29 18:53	July 5 20:50	Dec. 31 23:14	July 27 21:45	Jan. 31 21:29	Aug. 19 16:02	Feb. 31 10:49	Aug. 31 21:48	Feb. 31 10:49	Aug. 31 18:44
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Dec. 11 13:21:03	June 25 10:37	Dec. 31 18:53	July 11 20:50	Dec. 31 23:14	July 31 21:45	Jan. 31 21:29	Aug. 25 16:02	Feb. 31 10:49	Aug. 31 21:48	Feb. 31 10:49	Aug. 31 18:44
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Dec. 19 22:12:41	July 2 12:41	Dec. 31 18:53	July 19 20:50	Dec. 31 23:14	July 31 21:45	Jan. 31 21:29	Aug. 31 16:02	Feb. 31 10:49	Aug. 31 21:48	Feb. 31 10:49	Aug. 31 18:44
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Dec. 25 18:47:41	July 8 7:23:37										

Dec. -3582j	July -3581j	Jan. -3580j	July -3580j	Feb. -3579j	Aug. -3579j	Feb. -3578j	Sept. -3578j	March -3577j	Sept. -3577j	Apr. -3576j	Oct. -3576j
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Jan. -3581j	♈ 14 17:42	♈ 24 05:47	Aug. -3580j	♈ 14 07:02	♈ 26 19:40	♈ 4 02:38	♈ 13 15:32	♈ 26 03:39	♈ 1 08:02	♈ 14 00:17	♈ 24 11:18
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♈ 11 02:21	♈ 23 05:27	Apr. -3580j	♈ 9 10:34	♈ 26 02:15	Nov. -3579j	♈ 13 05:36	♈ 15 18:05	June -3577j	♈ 10 00:25	♈ 23 00:18	
♈ 13 14:59	♈ 25 18:00	♈ 1 07:48	♈ 11 22:18	♈ 28 14:11	♈ 3 03:54	♈ 5 16:39	♈ 18 06:12	♈ 1 21:08	♈ 12 10:46	♈ 25 13:09	Jan. -3575j
♈ 16 03:42	♈ 28 05:51	♈ 3 20:24	♈ 14 11:12	♈ 30 23:02	♈ 8 03:36	♈ 10 11:03	♈ 20 15:53	♈ 4 09:06	♈ 14 23:27	♈ 28 00:30	♈ 2 14:48
♈ 18 15:31	♈ 30 15:41	♈ 6 09:11	♈ 16 23:58		♈ 12 03:36	♈ 13 05:36	♈ 22 21:58	♈ 6 21:45	♈ 17 11:51	♈ 30 08:57	♈ 5 03:22
♈ 21 01:43		♈ 8 20:43	♈ 19 10:30	May -3579j	♈ 15 17:05	♈ 16 15:40	♈ 25 02:04	♈ 9 08:27	♈ 19 21:31		♈ 7 14:00
♈ 23 09:27	Oct. -3581j	♈ 11 05:11	♈ 21 17:12	♈ 3 03:57	♈ 23 03:57	♈ 18 16:28	♈ 29 02:04	Dec. -3578j	♈ 22 03:45	July -3576j	♈ 9 22:07
♈ 25 13:57	♈ 2 22:07	♈ 13 09:39	♈ 23 19:53	♈ 5 05:34	♈ 5 05:34	♈ 20 19:35	♈ 31 04:03	♈ 2 09:30	♈ 24 07:26	♈ 2 14:46	♈ 12 04:08
♈ 27 15:23	♈ 5 00:44	♈ 15 10:41	♈ 25 19:53	♈ 7 05:29	♈ 7 05:29	♈ 22 16:39		♈ 4 11:33	♈ 26 10:03	♈ 4 18:56	♈ 14 08:40
♈ 29 15:00	♈ 7 00:33	♈ 17 09:57	♈ 27 19:12	♈ 9 05:31	♈ 9 05:31	♈ 25 10:57	♈ 31 04:03	♈ 6 12:26	♈ 27 23:31	♈ 6 22:17	♈ 16 12:04
♈ 31 14:47	♈ 8 23:35	♈ 19 09:35	♈ 29 19:50	♈ 11 07:21	♈ 13 12:08	♈ 27 22:14	June -3578j	♈ 8 13:54	♈ 20 02:11	♈ 9 01:18	♈ 18 14:41
	♈ 11 00:06	♈ 21 11:32	♈ 31 23:19	♈ 15 20:11	♈ 18 06:57	♈ 30 10:44	♈ 2 08:29	♈ 10 17:12	♈ 22 06:17	♈ 11 04:16	♈ 20 17:08
Apr. -3581j	♈ 13 03:59	♈ 23 17:01		♈ 18 06:57	♈ 20 19:28		♈ 4 15:40	♈ 15 06:26	♈ 24 11:58	Jan. -3576j	♈ 22 20:33
♈ 2 16:53	♈ 15 11:55	♈ 26 02:04	Nov. -3580j	♈ 22 03:30	♈ 24 08:30	Dec. -3579j	♈ 7 01:13	♈ 20 03:10	♈ 26 19:23	♈ 1 20:16	♈ 25 02:17
♈ 4 22:51	♈ 17 23:06	♈ 28 13:38	♈ 3 06:19	♈ 25 20:44	♈ 28 06:37	♈ 5 11:07	♈ 10 01:21	♈ 12 15:44	♈ 29 04:59	♈ 4 01:41	♈ 27 11:12
♈ 7 08:50	♈ 20 11:41		♈ 5 16:24	♈ 28 03:30	♈ 30 13:04	♈ 7 20:06	♈ 12 01:04	♈ 14 13:35	♈ 17 00:22	♈ 6 09:04	♈ 29 22:55
♈ 9 21:16	♈ 23 00:07	May -3580j	♈ 8 04:31	♈ 25 20:44		♈ 10 01:21	♈ 14 13:35	♈ 17 00:22	♈ 19 07:44	♈ 8 19:07	Feb. -3575j
♈ 12 09:56	♈ 25 11:35	♈ 1 02:21	♈ 10 17:27	♈ 28 06:37	♈ 30 13:04	♈ 12 03:05	♈ 16 10:58	♈ 22 15:53	♈ 21 11:10	♈ 10 07:30	♈ 1 11:31
♈ 14 21:26	♈ 27 21:26	♈ 3 14:59	♈ 13 06:04	♈ 15 17:05		♈ 14 02:37	♈ 18 03:14	♈ 27 14:03	♈ 22 11:10	♈ 13 23:26	♈ 3 22:33
♈ 17 07:14	♈ 30 04:52	♈ 6 02:30	♈ 15 17:05	♈ 18 01:12	June -3579j	♈ 16 01:58	♈ 20 07:59	♈ 29 20:00	♈ 31 22:07	♈ 16 06:46	♈ 6 06:36
♈ 19 15:04		♈ 8 11:40	♈ 21 17:12	♈ 20 05:45	♈ 1 15:58	♈ 22 16:39	♈ 25 04:11	♈ 31 22:07	♈ 1 15:58	♈ 18 13:26	♈ 8 11:49
♈ 21 20:34	Nov. -3581j	♈ 10 17:35	♈ 23 19:53	♈ 25 19:53	♈ 3 16:16	♈ 27 22:14	♈ 30 05:34	♈ 4 11:33	♈ 19 07:44	♈ 20 16:38	♈ 10 15:07
♈ 23 23:32	♈ 1 09:16	♈ 12 20:11	♈ 26 06:33	♈ 28 08:19	♈ 5 15:39	♈ 31 13:34		♈ 6 21:45	♈ 21 11:51	♈ 22 03:45	♈ 12 04:08
♈ 26 00:33	♈ 3 10:51	♈ 14 20:29	♈ 29 19:50	♈ 30 13:34	♈ 8 04:31	♈ 10 01:21	♈ 12 03:05	♈ 29 20:00	♈ 31 22:07	♈ 24 07:26	♈ 14 08:40
♈ 28 01:02	♈ 5 10:52	♈ 16 20:11	♈ 31 23:19		♈ 10 17:27	♈ 13 12:08	♈ 16 15:40	♈ 31 04:03	♈ 1 20:16	♈ 26 10:03	♈ 16 12:04
♈ 30 02:51	♈ 7 11:13	♈ 18 21:13		Nov. -3580j	♈ 2 22:43	♈ 5 16:24	♈ 8 03:36	♈ 10 17:12	♈ 22 06:17	♈ 24 11:58	♈ 18 14:41
	♈ 9 13:51	♈ 21 01:12	Dec. -3580j	♈ 5 10:45	♈ 8 04:31	♈ 10 17:27	♈ 13 12:08	♈ 15 06:26	♈ 26 19:23	♈ 28 12:44	♈ 20 17:08
May -3581j	♈ 11 20										

with clock times in UT/GMT. The year -3575 astronomical counting style corresponds to year 3576 B.C.E historical counting style.

Apr. -3575j ♈ 26 09:20 ♈ 26 21:42 ♈ 29 08:30	Nov. -3575j ♈ 1 11:18 ♈ 4 00:00 ♈ 6 12:23 ♈ 8 22:29 ♈ 11 04:36 ♈ 13 06:42 ♈ 15 06:14 ♈ 17 05:23 ♈ 19 06:23 ♈ 21 10:44 ♈ 23 18:43 ♈ 26 05:25 ♈ 28 17:32 ♈ 31 00:28	May -3574j ♈ 14 01:28 ♈ 16 14:20 ♈ 19 02:03 ♈ 21 10:23 ♈ 23 14:35 ♈ 25 15:33 ♈ 27 15:15 ♈ 29 15:44 ♈ 31 18:34 June -3574j ♈ 3 00:26 ♈ 5 09:02 ♈ 7 19:44 ♈ 10 07:54 ♈ 12 20:48 ♈ 15 09:01 ♈ 17 18:37 ♈ 20 00:16 ♈ 22 02:08 ♈ 24 01:44 ♈ 26 01:10 ♈ 28 02:24 ♈ 30 06:50	Nov. -3574j ♈ 23 16:17 ♈ 26 05:12 ♈ 28 15:48 ♈ 30 22:23 Dec. -3574j ♈ 3 01:09 ♈ 5 01:40 ♈ 7 01:56 ♈ 9 03:36 ♈ 11 07:42 ♈ 13 14:25 ♈ 15 23:30 ♈ 18 10:35 ♈ 20 23:13 ♈ 22 12:16 ♈ 25 23:50 ♈ 28 07:57 ♈ 30 12:00	June -3573j ♈ 2 17:27 ♈ 5 06:18 ♈ 7 18:16 ♈ 10 03:07 ♈ 12 08:15 ♈ 14 10:37 ♈ 16 11:46 ♈ 18 13:14 ♈ 20 16:05 ♈ 22 20:54 ♈ 25 03:56 ♈ 27 13:15 ♈ 30 00:44	Dec. -3573j ♈ 13 08:06 ♈ 15 20:48 ♈ 18 07:48 ♈ 20 15:30 ♈ 22 19:55 ♈ 24 22:11 ♈ 26 23:43 ♈ 29 01:47 ♈ 31 05:16	June -3572j ♈ 23 21:23 ♈ 26 09:32 ♈ 28 19:29	Jan. -3571j ♈ 3 11:45 ♈ 5 23:37 ♈ 8 08:56 ♈ 10 15:11 ♈ 12 19:05 ♈ 14 21:46 ♈ 17 00:20 ♈ 19 03:29 ♈ 21 07:42 ♈ 23 13:24 ♈ 25 21:14 ♈ 28 07:33 ♈ 30 19:52	July -3571j ♈ 16 00:59 ♈ 18 12:15 ♈ 20 20:47 ♈ 23 02:41 ♈ 25 06:49 ♈ 27 09:59 ♈ 29 12:50 ♈ 31 15:47	Jan. -3570j ♈ 25 15:46 ♈ 28 02:19 ♈ 30 10:11	Aug. -3570j ♈ 2 03:55 ♈ 4 16:57 ♈ 7 04:59 ♈ 9 14:55 ♈ 11 22:45 ♈ 14 04:47 ♈ 16 09:03 ♈ 18 11:35 ♈ 20 12:59 ♈ 22 14:32 ♈ 24 18:01 ♈ 27 00:59 ♈ 29 11:44	Feb. -3569j ♈ 11 19:08 ♈ 14 07:53 ♈ 16 19:24 ♈ 19 05:07 ♈ 21 12:57 ♈ 23 18:40 ♈ 25 22:04 ♈ 27 23:29	March -3569j ♈ 2 00:09 ♈ 4 01:51 ♈ 6 06:24 ♈ 8 14:48 ♈ 11 02:26 ♈ 13 15:06 ♈ 16 02:35 ♈ 18 11:48 ♈ 20 18:49 ♈ 23 00:04 ♈ 25 03:09 ♈ 27 06:24 ♈ 29 08:28 ♈ 31 11:08																																			
June -3575j ♈ 2 06:56 ♈ 4 06:42 ♈ 6 06:06 ♈ 8 07:20 ♈ 10 12:09 ♈ 12 21:02 ♈ 15 08:49 ♈ 17 21:30 ♈ 20 09:32 ♈ 22 20:12 ♈ 25 05:02 ♈ 27 11:29 ♈ 29 15:08	Dec. -3575j ♈ 1 06:12 ♈ 3 18:38 ♈ 6 05:32 ♈ 8 13:20 ♈ 10 17:10 ♈ 12 17:42 ♈ 14 16:43 ♈ 16 16:27 ♈ 18 18:56 ♈ 21 01:21 ♈ 23 11:23 ♈ 25 23:36 ♈ 28 12:19 ♈ 31 00:28	July -3574j ♈ 12 17:42 ♈ 14 16:43 ♈ 16 16:27 ♈ 18 18:56 ♈ 21 01:21 ♈ 23 11:23 ♈ 25 23:36 ♈ 28 12:19 ♈ 31 00:28	Jan. -3574j ♈ 2 11:13 ♈ 4 19:43 ♈ 7 01:08 ♈ 9 03:27 ♈ 11 03:42 ♈ 13 03:37 ♈ 15 05:10 ♈ 17 09:58 ♈ 19 18:37 ♈ 22 06:16 ♈ 24 19:00 ♈ 27 06:58 ♈ 29 17:09	Aug. -3574j ♈ 1 07:53 ♈ 3 20:15 ♈ 6 09:03 ♈ 8 20:49 ♈ 11 06:43 ♈ 13 14:15 ♈ 15 19:10 ♈ 17 21:39 ♈ 19 22:33 ♈ 21 23:13 ♈ 24 01:22 ♈ 26 06:30 ♈ 28 15:25 ♈ 31 03:22	Sept. -3574j ♈ 2 16:12 ♈ 5 03:45 ♈ 7 12:55 ♈ 9 19:45 ♈ 12 00:44 ♈ 14 04:17 ♈ 16 06:49 ♈ 18 08:55 ♈ 20 11:36 ♈ 22 16:17 ♈ 25 00:09 ♈ 27 11:22 ♈ 30 00:14	Oct. -3574j ♈ 2 12:01 ♈ 4 20:54 ♈ 7 02:44 ♈ 9 06:35 ♈ 11 09:37 ♈ 13 12:41 ♈ 15 16:05 ♈ 17 20:06 ♈ 20 01:27 ♈ 22 09:08 ♈ 24 19:45 ♈ 27 08:30 ♈ 29 20:54	Nov. -3574j ♈ 1 06:21 ♈ 3 11:59 ♈ 5 14:43 ♈ 7 16:16 ♈ 9 18:13 ♈ 11 21:28 ♈ 14 02:18 ♈ 16 08:45 ♈ 18 17:05 ♈ 21 03:41	June -3573j ♈ 13 21:35 ♈ 15 02:06 ♈ 17 12:05 ♈ 19 18:17 ♈ 21 20:55 ♈ 23 21:20 ♈ 25 21:20 ♈ 27 22:38 ♈ 29 02:32 ♈ 31 09:32 ♈ 1 12:52 ♈ 3 12:18 ♈ 5 12:19 ♈ 7 14:36 ♈ 9 20:11 ♈ 12 05:08 ♈ 14 16:37 ♈ 17 05:27 ♈ 19 18:25 ♈ 22 06:12 ♈ 24 15:27 ♈ 26 21:13 ♈ 28 23:34 ♈ 30 23:36	Aug. -3573j ♈ 1 08:46 ♈ 3 19:41 ♈ 6 03:26 ♈ 8 07:27 ♈ 10 08:24 ♈ 12 07:48 ♈ 14 07:37 ♈ 16 09:46 ♈ 18 15:36 ♈ 21 01:11 ♈ 23 13:17 ♈ 26 02:15 ♈ 28 14:42 ♈ 31 01:46	Sept. -3573j ♈ 2 10:33 ♈ 4 16:20 ♈ 6 18:54 ♈ 8 19:06 ♈ 10 18:33 ♈ 12 19:22 ♈ 14 23:29 ♈ 17 07:51 ♈ 19 19:38 ♈ 22 08:40 ♈ 24 20:54 ♈ 27 07:27 ♈ 29 16:08	Oct. -3573j ♈ 1 22:46 ♈ 4 03:02 ♈ 6 04:58 ♈ 8 05:29 ♈ 10 06:14 ♈ 12 09:17 ♈ 14 16:10 ♈ 17 02:59 ♈ 19 15:52 ♈ 22 04:08 ♈ 24 14:15 ♈ 26 22:05 ♈ 29 04:09 ♈ 31 08:47	Nov. -3573j ♈ 2 12:03 ♈ 4 14:14 ♈ 6 16:12 ♈ 8 19:29 ♈ 11 01:39 ♈ 13 11:27 ♈ 15 23:52 ♈ 18 12:21 ♈ 20 22:38 ♈ 23 05:56 ♈ 25 10:51 ♈ 27 14:25 ♈ 29 17:25	Dec. -3573j ♈ 1 20:22 ♈ 3 23:43 ♈ 6 04:12 ♈ 8 10:46 ♈ 10 20:11	Jan. -3572j ♈ 2 10:41 ♈ 4 18:15 ♈ 7 04:04 ♈ 9 15:51 ♈ 12 04:36 ♈ 14 16:24 ♈ 17 01:17 ♈ 19 06:23 ♈ 21 08:18 ♈ 23 08:31 ♈ 25 08:54 ♈ 27 11:04 ♈ 29 16:06	Feb. -3572j ♈ 1 00:09 ♈ 3 10:37 ♈ 5 22:40 ♈ 8 11:25 ♈ 10 23:39 ♈ 13 09:44 ♈ 15 16:19 ♈ 17 19:08 ♈ 19 19:13 ♈ 21 18:26 ♈ 23 18:54 ♈ 25 22:25 ♈ 28 05:45	March -3572j ♈ 1 16:21 ♈ 4 04:43 ♈ 6 17:29 ♈ 9 05:42 ♈ 11 16:23 ♈ 14 00:22 ♈ 16 04:48 ♈ 18 05:57 ♈ 20 05:15 ♈ 22 04:47 ♈ 24 06:42 ♈ 26 12:33 ♈ 28 22:23 ♈ 31 10:41	Apr. -3572j ♈ 2 23:30 ♈ 5 11:28 ♈ 7 21:59 ♈ 10 06:28 ♈ 12 12:15 ♈ 14 15:01 ♈ 16 15:31 ♈ 18 15:20 ♈ 20 16:33 ♈ 22 21:02 ♈ 25 05:35 ♈ 27 17:19 ♈ 30 06:03	May -3572j ♈ 2 17:50 ♈ 5 03:50 ♈ 7 11:54 ♈ 9 17:56 ♈ 11 21:50 ♈ 13 23:49 ♈ 16 00:53 ♈ 18 02:33 ♈ 20 06:32 ♈ 22 14:02 ♈ 25 00:54 ♈ 27 13:25 ♈ 30 01:17	June -3572j ♈ 1 10:58 ♈ 3 18:13 ♈ 5 23:29 ♈ 8 03:16 ♈ 10 06:02 ♈ 12 08:24 ♈ 14 11:16 ♈ 16 15:46 ♈ 18 22:57 ♈ 21 09:08	July -3572j ♈ 1 02:22 ♈ 3 06:35 ♈ 5 09:13 ♈ 7 11:25 ♈ 9 14:08 ♈ 11 18:01 ♈ 13 23:36 ♈ 16 07:16 ♈ 18 17:18 ♈ 21 05:18 ♈ 23 17:49 ♈ 26 04:36 ♈ 28 12:01 ♈ 30 15:54	Aug. -3572j ♈ 1 17:21 ♈ 3 18:04 ♈ 5 19:43 ♈ 7 23:29 ♈ 10 05:44 ♈ 12 14:15 ♈ 15 00:40 ♈ 17 12:37 ♈ 20 01:18 ♈ 22 13:02 ♈ 24 21:48 ♈ 27 02:31 ♈ 29 03:46 ♈ 31 03:18	Sept. -3572j ♈ 2 03:16 ♈ 4 05:34 ♈ 6 11:13 ♈ 8 20:02 ♈ 11 06:59 ♈ 13 19:08 ♈ 16 07:47 ♈ 18 19:58 ♈ 21 06:03 ♈ 23 12:29 ♈ 25 14:55 ♈ 27 14:34 ♈ 29 13:31	Oct. -3572j ♈ 1 14:04 ♈ 3 18:00 ♈ 6 01:55 ♈ 8 12:52 ♈ 11 01:16 ♈ 13 13:50 ♈ 16 01:49 ♈ 18 12:20 ♈ 20 20:10 ♈ 23 00:29 ♈ 25 01:36 ♈ 27 01:00 ♈ 29 00:50 ♈ 31 03:11	Nov. -3572j ♈ 2 09:23 ♈ 4 19:25 ♈ 7 07:42 ♈ 9 20:19 ♈ 12 07:55 ♈ 14 17:55 ♈ 17 01:53 ♈ 19 07:21 ♈ 21 10:15 ♈ 23 11:18 ♈ 25 11:55 ♈ 27 13:52 ♈ 29 18:47	Dec. -3572j ♈ 2 03:24 ♈ 4 15:02 ♈ 7 03:41 ♈ 9 15:13 ♈ 12 00:35 ♈ 14 07:39 ♈ 16 12:45 ♈ 18 16:18 ♈ 20 18:49 ♈ 22 20:59 ♈ 24 23:53 ♈ 27 04:42 ♈ 29 12:27 ♈ 31 23:14	Jan. -3571j ♈ 3 11:45 ♈ 5 23:37 ♈ 8 08:56 ♈ 10 15:11 ♈ 12 19:05 ♈ 14 21:46 ♈ 17 00:20 ♈ 19 03:29 ♈ 21 07:42 ♈ 23 13:24 ♈ 25 21:14 ♈ 28 07:33 ♈ 30 19:52	Feb. -3571j ♈ 2 08:13 ♈ 4 18:13 ♈ 7 00:32 ♈ 9 03:36 ♈ 11 04:53 ♈ 13 06:11 ♈ 15 08:50 ♈ 17 13:29 ♈ 19 20:08 ♈ 22 04:41 ♈ 24 15:10 ♈ 27 03:22 ♈ 30 09:49	March -3571j ♈ 1 16:07 ♈ 4 03:07 ♈ 6 10:25 ♈ 8 13:42 ♈ 10 14:16 ♈ 12 14:07 ♈ 14 15:15 ♈ 16 18:59 ♈ 19 01:38 ♈ 21 10:45 ♈ 23 21:42 ♈ 26 10:00 ♈ 28 22:53 ♈ 31 10:40	Apr. -3571j ♈ 2 19:21 ♈ 4 23:52 ♈ 7 00:51 ♈ 9 00:07 ♈ 11 03:58 ♈ 13 01:57 ♈ 15 07:29 ♈ 17 16:19 ♈ 20 03:32 ♈ 22 16:02 ♈ 24 25:42 ♈ 27 16:52 ♈ 30 02:31	May -3571j ♈ 2 08:34 ♈ 4 10:58 ♈ 6 10:54 ♈ 8 10:15 ♈ 10 11:04 ♈ 12 14:58 ♈ 14 22:34 ♈ 17 09:30 ♈ 19 22:04 ♈ 22 10:48 ♈ 24 22:31 ♈ 27 08:16 ♈ 29 15:17 ♈ 31 19:15	June -3571j ♈ 2 20:40 ♈ 4 20:49 ♈ 6 21:26 ♈ 8 00:13 ♈ 11 06:29 ♈ 13 16:23 ♈ 16 04:43 ♈ 18 17:25 ♈ 20 20:45 ♈ 23 01:26 ♈ 25 04:18 ♈ 28 01:26 ♈ 30 04:18	July -3571j ♈ 2 05:59 ♈ 4 07:30 ♈ 6 10:14 ♈ 8 15:36 ♈ 11 00:26 ♈ 13 12:14	Aug. -3571j ♈ 2 19:28 ♈ 5 00:54 ♈ 7 09:08 ♈ 9 20:22 ♈ 12 09:09 ♈ 14 20:53 ♈ 17 05:27 ♈ 19 10:36 ♈ 21 13:28 ♈ 23 15:36 ♈ 25 18:13 ♈ 27 21:53 ♈ 30 02:45	Sept. -3571j ♈ 1 09:06 ♈ 3 17:30 ♈ 6 04:25 ♈ 8 17:13 ♈ 11 05:38 ♈ 13 15:06 ♈ 15 20:30 ♈ 17 22:38 ♈ 19 23:19 ♈ 22 00:26 ♈ 24 03:17 ♈ 26 08:22 ♈ 28 15:33	Oct. -3571j ♈ 1 00:42 ♈ 3 11:48 ♈ 6 00:31 ♈ 8 13:25 ♈ 11 00:09 ♈ 13 06:53 ♈ 15 09:37 ♈ 17 09:45 ♈ 19 09:23 ♈ 21 10:25 ♈ 23 14:11 ♈ 25 21:05 ♈ 28 06:41 ♈ 30 18:16	Nov. -3571j ♈ 2 07:02 ♈ 4 19:57 ♈ 7 07:26 ♈ 9 15:46 ♈ 11 20:10 ♈ 13 21:15 ♈ 15 20:38 ♈ 17 20:20 ♈ 19 22:12 ♈ 22 03:33 ♈ 24 12:34 ♈ 27 00:19 ♈ 29 13:15	Dec. -3571j ♈ 2 01:57 ♈ 4 13:19 ♈ 6 22:23 ♈ 9 04:25 ♈ 11 07:20 ♈ 13 07:56 ♈ 15 07:43 ♈ 17 08:32 ♈ 19 12:09 ♈ 21 19:42 ♈ 24 06:51 ♈ 26 19:49 ♈ 29 08:24 ♈ 31 19:15	Jan. -3570j ♈ 3 03:55 ♈ 5 10:21 ♈ 7 14:39 ♈ 9 17:01 ♈ 11 18:08 ♈ 13 19:18 ♈ 15 22:12 ♈ 18 04:24 ♈ 20 14:28 ♈ 23 03:07	Feb. -3570j ♈ 1 15:53 ♈ 3 20:08 ♈ 5 23:26 ♈ 8 02:01 ♈ 10 04:29 ♈ 12 07:54 ♈ 14 13:42 ♈ 16 22:54 ♈ 19 11:01 ♈ 21 23:50 ♈ 24 10:36 ♈ 26 18:07 ♈ 28 22:50	March -3570j ♈ 3 02:00 ♈ 5 04:47 ♈ 7 07:47 ♈ 9 11:20 ♈ 11 15:52 ♈ 13 22:13 ♈ 16 07:15 ♈ 18 19:01 ♈ 21 07:55 ♈ 23 19:20 ♈ 26 03:17 ♈ 28 07:42 ♈ 30 09:49	Apr. -3570j ♈ 1 11:14 ♈ 3 13:17 ♈ 5 16:46 ♈ 7 21:59 ♈ 10 05:12 ♈ 12 14:42 ♈ 15 02:27 ♈ 17 15:26 ♈ 20 03:32 ♈ 22 12:34 ♈ 24 17:39 ♈ 26 19:33 ♈ 28 19:53 ♈ 30 20:26	May -3570j ♈ 2 22:38 ♈ 5 03:24 ♈ 7 10:58 ♈ 9 21:03 ♈ 12 09:04 ♈ 14 22:06 ♈ 17 10:36 ♈ 19 20:45 ♈ 22 03:15 ♈ 24 06:03 ♈ 26 06:20 ♈ 28 05:50 ♈ 30 06:27	June -3570j ♈ 1 09:45 ♈ 3 16:37 ♈ 6 02:47 ♈ 8 15:06 ♈ 11 04:09 ♈ 13 16:38 ♈ 16 03:21 ♈ 18 11:13 ♈ 20 15:39 ♈ 22 17:02 ♈ 24 16:39 ♈ 26 16:21 ♈ 28 18:06 ♈ 30 23:29	July -3570j ♈ 3 08:53 ♈ 5 21:10 ♈ 8 10:14 ♈ 10 22:27 ♈ 13 08:57 ♈ 15 17:19 ♈ 17 23:09 ♈ 20 02:15 ♈ 22 03:08 ♈ 24 03:09 ♈ 26 04:10 ♈ 28 08:09 ♈ 30 16:15	Aug. -3570j ♈ 2 03:55 ♈ 4 16:57 ♈ 7 04:59 ♈ 9 14:55 ♈ 11 22:45 ♈ 14 04:47 ♈ 16 09:03 ♈ 18 11:35 ♈ 20 12:59 ♈ 22 14:32 ♈ 24 18:01 ♈ 27 00:59 ♈ 29 11:44	Sept. -3570j ♈ 1 00:34 ♈ 3 12:43 ♈ 5 22:23 ♈ 8 05:21 ♈ 10 10:26 ♈ 12 14:23 ♈ 14 17:39 ♈ 16 20:26 ♈ 18 23:22 ♈ 21 03:32 ♈ 23 10:16 ♈ 25 20:17 ♈ 28 08:44 ♈ 30 21:15	Oct. -3570j ♈ 3 07:21 ♈ 5 14:06 ♈ 7 18:08 ♈ 9 20:43 ♈ 11 23:04 ♈ 14 01:58 ♈ 16 05:52 ♈ 18 11:

Aug. -3569j	March -3568j	Sept. -3568j	March -3567j	Oct. -3567j	Apr. -3566j	Oct. -3566j	May -3565j	Nov. -3565j	May -3564j	Dec. -3564j	June -3563j
Aug. 24 09:08	Aug. 2 11:34	Aug. 12 01:51	Aug. 24 17:12	Aug. 1 19:31	Aug. 13 10:27	Aug. 24 00:44	Aug. 3 03:05	Aug. 12 16:46	Aug. 24 06:14	Aug. 1 08:57	Aug. 12 21:50
Aug. 26 21:38	Aug. 5 00:11	Aug. 14 14:45	Aug. 27 06:12	Aug. 4 08:06	Aug. 15 22:53	Aug. 26 13:18	Aug. 5 14:38	Aug. 15 05:05	Aug. 26 18:59	Aug. 3 20:38	Aug. 15 09:59
Aug. 29 09:07	Aug. 7 12:43	Aug. 17 03:29	Aug. 29 18:30	Aug. 6 20:59	Aug. 18 11:23	Aug. 29 01:46	Aug. 8 03:25	Aug. 17 18:00	Aug. 29 07:06	Aug. 6 09:22	Aug. 17 22:16
Aug. 31 19:03	Aug. 10 00:12	Aug. 19 14:43		Aug. 9 08:49	Aug. 20 22:22	Aug. 31 11:55	Aug. 10 15:14	Aug. 20 04:46	Aug. 31 16:18	Aug. 8 20:35	Aug. 20 08:36
	Aug. 12 09:36	Aug. 21 23:06	Apr. -3567j	Aug. 11 17:57	Aug. 23 06:10		Aug. 12 23:49	Aug. 22 11:39		Aug. 11 04:42	Aug. 22 16:14
Sept. -3569j	Aug. 14 15:58	Aug. 24 03:49	Aug. 1 04:40	Aug. 13 23:21	Aug. 25 10:08	Nov. -3566j	Aug. 15 04:22	Aug. 24 14:54	June -3564j	Aug. 13 09:52	Aug. 24 21:27
Sept. 3 02:40	Aug. 16 19:03	Aug. 26 05:17	Aug. 3 11:33	Aug. 16 01:11	Aug. 27 10:58	Nov. 2 18:06	Aug. 17 05:49	Aug. 26 16:04	June 2 21:59	Aug. 15 13:04	Aug. 27 01:04
Sept. 5 07:16	Aug. 18 19:40	Aug. 28 04:54	Aug. 5 14:53	Aug. 18 00:47	Aug. 29 10:24	Nov. 4 20:23	Aug. 19 06:03	Aug. 28 17:03	June 5 01:06	Aug. 17 15:30	Aug. 29 03:51
Sept. 7 09:01	Aug. 20 19:27	Aug. 30 04:32	Aug. 7 15:31	Aug. 20 00:04		Nov. 6 20:16	Aug. 21 07:01	Aug. 30 19:16	June 7 03:05	Aug. 19 18:06	
Sept. 9 09:03	Aug. 22 20:19		Aug. 9 15:00	Aug. 22 01:08	May -3566j	Nov. 8 19:53	Aug. 23 10:05		June 9 05:11	Aug. 21 21:26	July -3563j
Sept. 11 09:16	Aug. 24 23:58	Oct. -3568j	Aug. 11 15:15	Aug. 24 05:36	May 1 10:30	Nov. 10 21:17	Aug. 25 15:44	Dec. -3565j	June 11 08:14	Aug. 23 02:04	July 1 06:29
Sept. 13 11:40	Aug. 27 07:21	Oct. 2 06:10	Aug. 13 18:03	Aug. 26 14:01	May 3 13:08	Nov. 13 01:47	Aug. 27 23:46	Dec. 2 23:28	June 13 12:38	Aug. 26 08:34	July 3 09:40
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Dec. 14 04:43	June 24 36:37	Dec. 32 22:10	July 11 18:17	Jan. 22 31:15	Aug. 2 16:30	Jan. 42 23:22	Aug. 22 16:30	Feb. 22 12:25	Aug. 44 22:02	Feb. 57 11:02	Sept. 45 11:02
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Dec. 29 15:00	July 6 23:54	Dec. 39 22:10	July 25 18:17	Jan. 36 47:09	Aug. 16 16:30	Jan. 56 23:22	Aug. 36 16:30	Feb. 36 12:25	Aug. 58 22:02	Feb. 71	

Dec. -3563j	July -3562j	Jan. -3561j	July -3561j	Feb. -3560j	Aug. -3560j	Feb. -3559j	Sept. -3559j	March -3558j	Sept. -3558j	Apr. -3557j	Oct. -3557j
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Jan. -3562j	♈ 14 17:56	♈ 24 07:31	♈ 1 05:17	♈ 15 10:26	♈ 26 22:31	♈ 4 00:29	♈ 13 13:39	♈ 26 01:52	♈ 3 07:41	♈ 14 19:46	♈ 25 07:22
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♈ 23 00:17	Oct. -3562j	12 20:33	20 09:50	♈ 15 22:08	♈ 15 22:08	♈ 25 02:45	Nov. -3559j	♈ 14 20:17	♈ 21 22:55		♈ 11 15:41
♈ 25 09:07	♈ 2 18:19	15 08:11	22 20:18	♈ 18 05:21	♈ 18 05:21	♈ 27 11:58	♈ 4 16:49	♈ 17 06:50	♈ 24 10:51	♈ 3 13:18	♈ 14 04:23
♈ 27 13:47	♈ 5 04:04	17 16:38	24 20:18	♈ 20 10:40	♈ 20 10:40	♈ 29 18:51	♈ 7 01:41	♈ 19 15:13	♈ 26 21:14	♈ 6 01:04	♈ 16 16:13
♈ 29 14:57	♈ 7 09:59	19 21:45	26 05:28	♈ 22 14:23	♈ 22 14:23		♈ 9 08:20	♈ 21 21:09	♈ 28 05:03	♈ 8 11:03	♈ 19 01:33
♈ 31 14:30	♈ 9 12:54	22 00:42	28 08:54	♈ 24 16:58	♈ 24 16:58	May -3559j	♈ 11 12:47	♈ 24 00:32	♈ 30 15:39	♈ 10 18:02	♈ 21 07:04
	♈ 11 14:26	24 02:55	30 13:30	♈ 26 19:06	♈ 26 19:06	♈ 1 23:37	♈ 13 15:16	♈ 26 01:49	Dec. -3558j	12 21:25	♈ 23 08:47
Apr. -3562j	♈ 13 16:14	26 05:28	1 12:18	♈ 28 23:07	♈ 28 23:07	♈ 4 02:37	♈ 15 16:27	♈ 28 02:07	♈ 1 10:40	14 21:52	♈ 25 08:09
♈ 2 04:45	♈ 15 19:22	28 08:54	3 15:22	♈ 31 02:30	♈ 31 02:30	♈ 6 04:29	♈ 17 17:34	♈ 30 03:11	♈ 3 12:51	16 21:04	♈ 27 07:19
♈ 4 05:15	♈ 18 00:08	30 13:30	5 18:23	Nov. -3560j	♈ 2 21:21	10 09:00	♈ 19 20:18	♈ 1 19:20	♈ 5 12:52	18 21:14	♈ 29 08:26
♈ 6 06:51	♈ 20 06:31		7 21:44	♈ 4 20:44	♈ 4 20:44	♈ 12 14:16	♈ 22 02:13	♈ 3 14:32	♈ 9 13:53	20 02:24	♈ 31 03:07
♈ 8 10:39	♈ 22 14:43	1 02:05	9 00:25	♈ 7 09:13	♈ 7 09:13	♈ 14 22:50	♈ 24 11:58	♈ 5 16:27	♈ 11 18:55	22 07:36	Jan. -3556j
♈ 10 16:54	♈ 25 01:08	3 06:39	12 08:26	♈ 9 21:03	♈ 9 21:03	♈ 17 10:21	♈ 27 00:30	♈ 7 01:41	♈ 14 04:14	24 18:22	♈ 2 21:42
♈ 13 01:18	♈ 27 13:34	5 12:01	14 17:37	♈ 11 01:05	♈ 11 01:05	♈ 20 02:46	♈ 30 17:06	♈ 9 18:59	♈ 16 16:33	26 16:33	♈ 4 06:04
♈ 15 11:33	♈ 30 02:31	7 20:17	16 08:51	♈ 13 12:41	♈ 13 12:41	♈ 22 15:24		♈ 12 08:01	♈ 19 15:13	30 15:21	♈ 9 03:12
♈ 17 23:29		10 07:40	18 19:12	♈ 15 22:08	♈ 15 22:08	♈ 25 02:45	Nov. -3559j	♈ 14 20:17	♈ 21 22:55		♈ 11 15:41
♈ 20 12:19	Oct. -3562j	12 20:33	20 09:50	♈ 18 05:21	♈ 18 05:21	♈ 27 11:58	♈ 4 16:49	♈ 17 06:50	♈ 24 10:51	♈ 3 13:18	♈ 14 04:23
♈ 23 00:17	♈ 2 18:19	15 08:11	22 20:18	♈ 20 10:40	♈ 20 10:40	♈ 29 18:51	♈ 7 01:41	♈ 19 15:13	♈ 26 21:14	♈ 6 01:04	♈ 16 16:13
♈ 25 09:07	♈ 5 04:04	17 16:38	24 20:18	♈ 22 14:23	♈ 22 14:23		♈ 9 08:20	♈ 21 21:09	♈ 28 05:03	♈ 8 11:03	♈ 19 01:33
♈ 27 13:47	♈ 7 09:59	19 21:45	26 05:28	♈ 24 16:58	♈ 24 16:58	May -3559j	♈ 11 12:47	♈ 24 00:32	♈ 30 15:39	♈ 10 18:02	♈ 21 07:04
♈ 29 14:57	♈ 9 12:54	22 00:42	28 08:54	♈ 26 19:06	♈ 26 19:06	♈ 1 23:37	♈ 13 15:16	♈ 26 01:49	Dec. -3558j	12 21:25	♈ 23 08:47
♈ 31 14:30	♈ 11 14:26	24 02:55	30 13:30	♈ 28 23:07	♈ 28 23:07	♈ 4 02:37	♈ 15 16:27	♈ 28 02:07	♈ 1 10:40	14 21:52	♈ 25 08:09
	♈ 13 16:14	26 05:28	1 12:18	♈ 31 02:30	♈ 31 02:30	♈ 6 04:29	♈ 17 17:34	♈ 30 03:11	♈ 3 12:51	16 21:04	♈ 27 07:19
May -3562j	♈ 15 1										

Apr. -3556j	Nov. -3556j	May -3555j	Nov. -3555j	June -3554j	Dec. -3554j	June -3553j	Jan. -3552j	July -3552j	Jan. -3551j	Aug. -3551j	Feb. -3550j
♈ 23 16:29	♈ 3 05:38	♈ 15 18:54	♈ 25 09:05	♈ 2 01:02	♈ 12 14:04	♈ 24 02:28	♈ 1 06:51	♈ 12 19:18	♈ 22 10:05	♈ 1 13:53	♈ 11 04:52
♈ 26 03:36	♈ 5 17:39	♈ 18 07:33	♈ 27 21:54	♈ 4 10:33	♈ 15 00:34	♈ 26 14:00	♈ 3 16:35	♈ 15 06:34	♈ 24 22:06	♈ 4 00:23	♈ 13 15:32
♈ 28 16:14	♈ 8 06:34	♈ 20 19:51	♈ 30 09:22	♈ 6 22:40	♈ 17 13:03	♈ 29 02:49	♈ 6 05:02	♈ 17 19:31	♈ 27 10:56	♈ 6 12:30	♈ 16 03:35
	♈ 10 17:33	♈ 23 05:30		♈ 9 11:04	♈ 20 01:19		♈ 8 18:03	♈ 20 08:16		♈ 9 01:09	♈ 18 16:18
May -3556j	♈ 13 00:54	♈ 25 11:55	Dec. -3555j	♈ 11 21:52	♈ 22 11:49	July -3553j	♈ 11 05:50	♈ 22 19:42		♈ 11 13:31	♈ 21 04:39
♈ 1 04:10	♈ 15 04:50	♈ 27 15:54	♈ 2 18:03	♈ 14 06:19	♈ 24 20:02	♈ 1 14:58	♈ 13 15:36	♈ 25 05:11	Feb. -3551j	♈ 14 00:34	♈ 23 14:59
♈ 3 13:03	♈ 17 06:52	♈ 29 18:45	♈ 5 00:05	♈ 16 12:35	♈ 27 02:06	♈ 4 01:15	♈ 15 23:08	♈ 27 12:14	♈ 1 10:22	♈ 16 08:48	♈ 25 21:43
♈ 5 18:08	♈ 19 08:39	♈ 31 21:25	♈ 7 04:19	♈ 18 17:07	♈ 29 06:22	♈ 6 09:16	♈ 18 04:23	♈ 29 16:29	♈ 3 19:30	♈ 18 13:15	♈ 28 00:31
♈ 7 20:16	♈ 21 11:21		♈ 9 07:38	♈ 20 20:19	♈ 31 09:14	♈ 8 14:59	♈ 20 07:28	♈ 31 18:05	♈ 6 01:49	♈ 20 14:15	
♈ 9 21:13	♈ 23 15:27	June -3555j	♈ 11 10:34	♈ 22 22:42		♈ 10 18:36	♈ 22 08:52		♈ 8 04:52	♈ 22 13:21	March -3550j
♈ 11 22:43	♈ 25 21:02	♈ 3 00:29	♈ 13 13:34	♈ 25 01:03	Jan. -3553j	♈ 12 20:35	♈ 24 09:40	Aug. -3552j	♈ 10 05:18	♈ 24 12:48	♈ 2 00:29
♈ 14 01:56	♈ 28 04:18	♈ 5 04:18	♈ 15 17:16	♈ 27 04:31	♈ 2 11:19	♈ 14 21:51	♈ 26 11:02	♈ 2 18:07	♈ 12 04:45	♈ 26 14:46	♈ 3 23:39
♈ 16 07:14	♈ 30 13:45	♈ 7 09:28	♈ 17 22:38	♈ 29 10:17	♈ 4 13:35	♈ 16 23:43	♈ 18 16:02	♈ 4 18:20	♈ 14 05:20	♈ 28 20:39	♈ 6 00:08
♈ 18 14:32		♈ 9 16:51	♈ 20 06:38		♈ 6 17:15	♈ 19 03:39	♈ 20 08:28	♈ 6 20:46	♈ 16 09:06	♈ 31 06:25	♈ 8 03:40
♈ 20 23:44	Dec. -3556j	♈ 12 03:00	♈ 22 17:31	July -3554j	♈ 8 23:31	♈ 21 10:53		♈ 9 03:02	♈ 18 17:02		♈ 10 10:55
♈ 23 10:54	♈ 3 01:32	♈ 14 15:26	♈ 1 19:07	♈ 1 19:07	♈ 11 08:59	♈ 23 21:35	Feb. -3552j	♈ 11 13:23	♈ 22 04:28	Sept. -3551j	♈ 12 21:21
♈ 25 23:35	♈ 5 14:35	♈ 17 04:06	♈ 4 06:38	♈ 4 06:38	♈ 13 21:00	♈ 26 10:16	♈ 2 12:15	♈ 14 02:10	♈ 23 17:18	♈ 2 18:33	♈ 15 09:34
♈ 28 12:06	♈ 8 02:30	♈ 19 14:28	♈ 6 19:08	♈ 6 19:08	♈ 16 09:27	♈ 28 22:28	♈ 5 01:15	♈ 16 14:52	♈ 26 05:31	♈ 5 07:14	♈ 17 22:17
♈ 30 22:06	♈ 10 10:55	♈ 21 21:12	♈ 9 06:16	♈ 9 06:16	♈ 18 20:07	♈ 31 08:21	♈ 7 12:57	♈ 19 01:51	♈ 28 16:10	♈ 7 19:20	♈ 20 10:27
	♈ 12 15:15	♈ 24 00:41	♈ 11 14:35	♈ 11 14:35	♈ 21 03:48		♈ 9 22:06	♈ 21 10:44		♈ 10 06:10	♈ 22 20:59
June -3556j	♈ 14 16:37	♈ 26 02:19	Jan. -3554j	♈ 13 19:59	♈ 23 08:46	Aug. -3553j	♈ 12 04:49	♈ 23 17:43	March -3551j	♈ 12 15:01	♈ 25 04:46
♈ 2 04:01	♈ 16 16:54	♈ 28 03:40	♈ 3 12:29	♈ 15 23:21	♈ 25 12:01	♈ 2 15:29	♈ 14 09:48	♈ 25 22:51	♈ 3 01:00	♈ 14 20:59	♈ 27 09:10
♈ 4 06:12	♈ 18 17:56	♈ 30 05:56	♈ 5 14:20	♈ 18 01:46	♈ 27 14:37	♈ 4 20:27	♈ 16 13:32	♈ 28 02:05	♈ 5 07:47	♈ 16 23:49	♈ 29 10:35
♈ 6 06:16	♈ 20 20:58		♈ 7 16:09	♈ 20 04:14	♈ 29 17:27	♈ 7 00:06	♈ 18 16:18	♈ 30 03:42	♈ 7 12:10	♈ 19 00:15	♈ 31 10:24
♈ 8 06:18	♈ 23 02:30	July -3555j	♈ 9 18:58	♈ 22 07:31	♈ 31 21:00	♈ 9 03:05	♈ 20 18:31		♈ 9 14:12	♈ 21 00:01	
♈ 10 08:07	♈ 25 10:28	♈ 2 09:52	♈ 11 23:25	♈ 24 12:10		♈ 11 05:49	♈ 22 21:09	Sept. -3552j	♈ 11 14:50	♈ 23 01:10	Apr. -3550j
♈ 12 12:43	♈ 27 20:35	♈ 4 15:48	♈ 14 05:52	♈ 26 18:41	Feb. -3553j	♈ 13 08:53	♈ 25 01:36	♈ 1 04:47	♈ 13 15:43	♈ 25 05:30	♈ 2 10:30
♈ 14 20:09	♈ 30 08:33	♈ 6 23:58	♈ 16 14:32	♈ 29 03:32	♈ 3 01:48	♈ 15 13:13	♈ 27 09:12	♈ 3 07:04	♈ 15 18:46	♈ 27 13:49	♈ 4 12:45
♈ 17 05:54		♈ 9 10:26	♈ 19 01:25	♈ 31 14:42	♈ 5 08:26	♈ 17 19:59	♈ 29 20:14	♈ 5 12:18	♈ 18 01:27	♈ 30 01:21	♈ 6 18:30
♈ 19 17:25	Jan. -3555j	♈ 11 22:48	♈ 21 13:54	Aug. -3554j	♈ 7 17:33	♈ 20 05:55		♈ 7 21:28	♈ 20 11:52		♈ 9 03:56
♈ 22 06:07	♈ 1 21:37	♈ 14 11:43	♈ 24 02:21	♈ 3 03:14	♈ 9 10:57	♈ 22 18:20	March -3552j	♈ 10 09:42	♈ 23 00:23	Oct. -3551j	♈ 11 15:56
♈ 24 18:54	♈ 4 10:05	♈ 16 23:02	♈ 26 12:41	♈ 5 15:03	♈ 12 17:45	♈ 25 06:52	♈ 3 09:06	♈ 12 22:30	♈ 25 12:37	♈ 2 14:02	♈ 14 04:39
♈ 27 05:54	♈ 6 19:52	♈ 19 06:55	♈ 28 19:27	♈ 5 15:03	♈ 15 05:03	♈ 27 17:00	♈ 5 21:02	♈ 15 09:25	♈ 27 22:58	♈ 5 01:58	♈ 16 16:31
♈ 29 13:17	♈ 9 01:38	♈ 21 10:59	♈ 30 22:40	♈ 8 00:05	♈ 17 13:03	♈ 29 23:39	♈ 8 06:03	♈ 17 17:38	♈ 30 07:05	♈ 7 12:12	♈ 19 02:36
	♈ 11 03:41	♈ 23 12:13		♈ 10 05:29	♈ 19 17:29		♈ 10 12:01	♈ 19 23:37		♈ 9 20:28	♈ 21 10:24
July -3556j	♈ 13 03:33	♈ 25 12:16	Feb. -3554j	♈ 12 07:53	♈ 21 19:30	Sept. -3553j	♈ 12 15:55	♈ 22 04:11	Apr. -3551j	♈ 12 02:39	♈ 23 15:40
♈ 1 16:36	♈ 15 03:10	♈ 27 12:55	♈ 1 23:30	♈ 14 08:51	♈ 23 20:46	♈ 1 03:29	♈ 14 18:56	♈ 24 07:49	♈ 1 13:15	♈ 14 06:43	♈ 25 18:34
♈ 3 16:54	♈ 17 04:22	♈ 29 15:39	♈ 3 23:44	♈ 16 10:04	♈ 25 22:50	♈ 3 05:58	♈ 16 21:51	♈ 26 10:43	♈ 3 17:43	♈ 16 08:56	♈ 27 19:50
♈ 5 16:10	♈ 19 08:30	♈ 31 21:19	♈ 6 01:04	♈ 18 12:55	♈ 28 02:35	♈ 5 08:25	♈ 19 01:02	♈ 28 13:20	♈ 5 20:44	♈ 18 10:11	♈ 29 20:43
♈ 7 16:28	♈ 21 16:01		♈ 8 04:50	♈ 20 18:03		♈ 7 11:38	♈ 21 04:52	♈ 30 16:36	♈ 7 22:46	♈ 20 11:55	
♈ 9 19:29	♈ 24 02:27	Aug. -3555j	♈ 10 11:33	♈ 23 01:30	March -3553j	♈ 9 15:52	♈ 23 10:07		♈ 10 00:50	♈ 22 15:43	May -3550j
♈ 12 01:59	♈ 26 14:47	♈ 3 05:56	♈ 12 20:56	♈ 25 10:58	♈ 2 08:15	♈ 11 21:19	♈ 25 17:46	Oct. -3552j	♈ 12 04:18	♈ 24 22:48	♈ 1 22:46
♈ 14 11:38	♈ 29 03:51	♈ 5 16:56	♈ 15 08:16	♈ 27 22:12	♈ 4 15:47	♈ 14 04:33	♈ 28 04:22	♈ 2 21:55	♈ 14 10:32	♈ 27 09:17	♈ 4 03:30
♈ 16 23:26	♈ 31 16:22	♈ 8 05:26	♈ 17 20:46	♈ 30 10:41	♈ 7 01:15	♈ 16 14:15	♈ 30 17:04	♈ 5 06:23	♈ 16 20:07	♈ 29 21:45	♈ 6 11:45
♈ 19 12:11		♈ 10 18:22	♈ 19 02:24		♈ 9 12:43	♈ 19 02:23		♈ 7 17:57	♈ 19 08:10		♈ 8 23:07
♈ 22 00:52	Feb. -3555j	♈ 13 06:17	♈ 22 20:39	Sept. -3554j	♈ 12 01:27	♈ 21 15:18	Apr. -3552j	♈ 10 06:46	♈ 21 20:31	Nov. -3551j	♈ 11 11:47
♈ 24 12:11	♈ 3 02:54	♈ 15 15:34	♈ 25 04:50	♈ 1 23:07	♈ 14 13:30	♈ 24 02:20	♈ 2 05:26	♈ 12 18:10	♈ 24 07:00	♈ 1 09:52	♈ 13 23:34
♈ 26 20:46	♈ 5 10:13	♈ 17 21:10	♈ 27 09:11	♈ 4 09:24	♈ 16 22:32	♈ 29 09:31	♈ 4 15:00	♈ 15 02:28	♈ 26 14:43	♈ 3 19:51	♈ 16 09:05
♈ 29 01:46	♈ 7 13:54	♈ 19 23:15		♈ 6 15:54	♈ 19 03:29	♈ 23 12:58	♈ 6 20:55	♈ 17 07:42	♈ 28 19:55	♈ 6 03:13	♈ 18 16:08
♈ 31 03:29	♈ 9 14:42	♈ 21 23:04	March -3554j	♈ 8 18:30	♈ 21 05:04	♈ 30 14:11	♈ 8 23:59	♈ 19 10:57	♈ 30 23:26	♈ 8 08:23	♈ 20 21:03
	♈ 11 14:09	♈ 23 22:27	♈ 1 10:15	♈ 10 18:34	♈ 23 05:06		♈ 11 01:43	♈ 21 13:26		♈ 10 12:05	♈ 23 00:35
Aug. -3556j	♈ 13 14:08	♈ 25 23:26	♈ 3 09:38	♈ 12 18:11	♈ 25 05:38	Oct. -3553j	♈ 13 03:32	♈ 23 16:06	May -3551j	♈ 12 14:59	♈ 25 03:05
♈ 2 03:14	♈ 15 16:31	♈ 28 03:38	♈ 5 09:24	♈ 14 19:23	♈ 27 08:15	♈ 2 15:04	♈ 15 06:24	♈ 25 19:28	♈ 3 02:07	♈ 14 17:42	♈ 27 05:20
♈ 4 02:56	♈ 17 22:34	♈ 30 11:41	♈ 7 11:31	♈ 16 23:37	♈ 29 13:39	♈ 4 17:11	♈ 17 10:46	♈ 28 00:01	♈ 5 04:44	♈ 16 20:54	♈ 29 08:13
♈ 6 04:28	♈ 20 08:24		♈ 9 17:14	♈ 19 07:07	♈ 31 21:40	♈ 6 21:18	♈ 19 16:55	♈ 30 06:19	♈ 7 07:55	♈ 19 01:26	♈ 31 12:52
♈ 8 09:21	♈ 22 20:49	Sept. -3555j	♈ 12 02:32	♈ 21 17:10		♈ 8 03:30	♈ 22 01:14		♈ 9 12:27	♈ 21 08:16	
♈ 10 18:01	♈ 25 09:55	♈ 1 22:53	♈ 14 14:14	♈ 24 04:40	Apr. -3553j	♈ 11 11:38	♈ 24 11:57	Nov. -3552j	♈ 11 09:41	♈ 23 17:58	June -3550j
♈ 13 05:38	♈ 27 22:11	♈ 4 11:37	♈ 17 02:54	♈ 26 17:16	♈ 3 07:44	♈ 13 21:45	♈ 27 00:34	♈ 14 05:59	♈ 14 04:27	♈ 16 16:08	♈ 2 20:24
♈ 15 18:29		♈ 7 00:26	♈ 19 15:30	♈ 29 05:52	♈ 5 19:26	♈ 16 09:48	♈ 29 13:20	♈ 4 02:12	♈ 16 16:08	♈ 18 18:27	♈ 5 07:03
♈ 18 06:54	March -3555j	♈ 9 12:17	♈ 22 03:03	Oct. -3554j	♈ 8 08:12	♈ 18 22:53		♈ 6 14:56	♈ 19 04:39		♈ 7 19:37
♈ 20 17:49	♈ 2 08:38	♈ 11 22:17	♈ 24 12:22	♈ 1 17:09	♈ 10 20:45	♈ 21 10:51	May -3552j	♈ 9 03:01	♈ 21 15:44	Dec. -3551j	♈ 10 07:38
♈ 23 02:34	♈ 4 16:40	♈ 14 05:28	♈ 26 18:20	♈ 4 01:18	♈ 13 06:58	♈ 23 19:27	♈ 1 23:52	♈ 11 12:16	♈ 23 23:46	♈ 1 04:55	♈ 12 17:03
♈ 25 08:42	♈ 6 21:52	♈ 16 09:21	♈ 28 20:41	♈ 6 05:21	♈ 15 13:14	♈ 25 23:48	♈ 4 06:38	♈ 13 17:49	♈ 26 04:31	♈ 3 12:05	♈ 14 23:20
♈ 27 12:09	♈ 9 00:19	♈ 18 10:19	♈ 30 20:28	♈ 8 05:56	♈ 17 15:32	♈ 28 00:52	♈ 6 09:48	♈ 15 20:21	♈ 28 06:54	♈ 5 16:12	♈ 17 03:13
♈ 29 13:29	♈ 11 00:50	♈ 20 09:45		♈ 10 04:54	♈ 19 15:19	♈ 30 00:33	♈ 8 10:42	♈ 17 21:20	♈ 30 08:19	♈ 7 18:30	♈ 19 05:58
♈ 31 13:55	♈ 13 00:53	♈ 22 09:39	Apr. -3554j	♈ 12 04:31	♈ 21 14:41		♈ 10 11:05				

with clock times in UT/GMT. The year -3550 astronomical counting style corresponds to year 3551 B.C.E historical counting style.

Aug. -3550j	March -3549j	Sept. -3549j	March -3548j	Oct. -3548j	Apr. -3547j	Oct. -3547j	May -3546j	Nov. -3546j	May -3545j	Dec. -3545j	June -3544j
♄23 18:41	♄3 00:09	♄12 13:29	♄24 03:32	♄1 08:58	♄12 21:48	♄23 09:43	♄2 15:18	♄12 02:36	♄24 14:10	♄1 20:20	♄12 07:39
♄26 05:31	♄5 09:14	♄14 23:00	♄26 13:24	♄3 16:40	♄15 05:43	♄25 18:23	♄4 21:36	♄14 10:19	♄26 23:29	♄4 03:08	♄14 15:57
♄28 17:55	♄7 20:26	♄17 10:42	♄29 01:15	♄6 02:51	♄17 16:24	♄28 06:08	♄7 07:35	♄16 21:39	♄29 11:31	♄6 13:34	♄17 03:19
♄31 07:00	♄10 09:09	♄19 23:37	♄31 13:48	♄8 15:02	♄20 04:55	♄30 19:03	♄9 20:08	♄19 10:31		♄9 02:02	♄19 16:06
	♄12 21:58	♄22 11:46		♄11 03:29	♄22 16:57		♄12 08:39	♄21 22:19	June -3545j	♄11 14:29	♄22 04:36
Sept. -3550j	♄15 08:42	♄24 21:02	Apr. -3548j	♄13 13:49	♄25 02:15	Nov. -3547j	♄14 18:50	♄24 07:39	♄1 00:06	♄14 01:36	♄24 15:41
♄2 18:59	♄17 15:48	♄27 02:26	♄3 01:01	♄15 20:34	♄27 08:01	♄2 06:19	♄17 02:04	♄26 14:38	♄3 11:22	♄16 10:46	♄27 00:35
♄5 03:43	♄19 19:04	♄29 04:31	♄5 09:08	♄17 23:55	♄29 11:01	♄4 14:15	♄19 07:02	♄28 19:54	♄5 20:39	♄18 17:49	♄29 06:52
♄7 08:16	♄21 19:42		♄7 13:38	♄20 01:16		♄6 19:05	♄21 10:43	♄30 23:58	♄8 03:54	♄20 22:37	
♄9 09:18	♄23 19:29	Oct. -3549j	♄9 15:23	♄22 02:21	May -3547j	♄8 22:06	♄23 13:50		♄10 09:14	♄23 01:20	July -3544j
♄11 08:38	♄25 20:13	♄1 04:47	♄11 15:56	♄24 04:40	♄1 12:48	♄11 00:42	♄25 16:45	Dec. -3546j	♄12 12:41	♄25 02:43	♄1 10:27
♄13 08:23	♄27 23:23	♄3 05:05	♄13 17:01	♄26 09:04	♄3 14:49	♄13 03:43	♄27 19:51	♄3 03:02	♄14 14:41	♄27 04:01	♄3 11:54
♄15 10:22	♄30 05:41	♄5 07:00	♄15 20:01	♄28 15:39	♄5 18:03	♄15 07:30	♄30 00:00	♄5 05:29	♄16 16:11	♄29 06:48	♄5 12:24
♄17 15:40		♄7 11:40	♄18 01:40	♄31 00:13	♄7 22:49	♄17 12:13		♄7 08:11	♄18 18:38	♄31 12:29	♄7 13:32
♄20 00:19	Apr. -3549j	♄9 19:20	♄20 09:55		♄10 05:14	♄19 18:27	June -3546j	♄9 12:27	♄20 23:34		♄9 16:58
♄22 11:30	♄1 15:02	♄12 05:33	♄22 20:19	Nov. -3548j	♄12 13:35	♄22 03:02	♄1 06:25	♄11 19:37	♄23 07:54	Jan. -3544j	♄11 23:55
♄25 00:08	♄4 02:39	♄14 17:33	♄25 08:15	♄2 10:36	♄15 00:10	♄24 14:21	♄3 15:54	♄14 06:05	♄25 19:15	♄2 21:41	♄14 10:26
♄27 13:06	♄6 15:29	♄17 06:25	♄27 20:53	♄4 22:39	♄17 12:36	♄27 03:20	♄6 04:05	♄16 18:39	♄28 07:46	♄5 09:36	♄16 23:04
♄30 01:15	♄9 04:18	♄19 18:56	♄30 08:46	♄7 11:24	♄20 01:10	♄29 15:21	♄8 16:48	♄19 06:49	♄30 19:11	♄7 22:10	♄19 11:31
	♄11 15:36	♄22 05:27		♄9 22:52	♄22 11:20		♄11 03:28	♄21 16:25		♄10 09:13	♄21 22:07
Oct. -3550j	♄13 23:59	♄24 12:32	May -3548j	♄12 06:53	♄24 17:36	Dec. -3547j	♄13 10:41	♄23 22:55	July -3545j	♄12 17:44	♄24 06:18
♄2 11:04	♄16 04:46	♄26 15:48	♄2 18:06	♄14 10:46	♄26 20:14	♄2 00:02	♄15 14:53	♄26 03:01	♄3 04:06	♄14 23:47	♄26 12:16
♄4 17:24	♄18 06:20	♄28 16:09	♄4 23:41	♄16 11:31	♄28 20:53	♄4 04:47	♄17 17:22	♄28 05:51	♄5 10:28	♄17 04:01	♄28 16:28
♄6 20:06	♄20 06:04	♄30 15:20	♄6 01:41	♄18 11:05	♄30 21:29	♄6 06:47	♄19 19:28	♄30 08:23	♄7 14:53	♄19 07:07	♄30 19:18
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♄10 19:35	♄24 07:19	Nov. -3549j	♄11 11:09	♄22 14:44	June -3547j	♄10 09:30	♄24 01:51	Jan. -3545j	♄11 20:43	♄23 12:31	Aug. -3544j
♄12 20:06	♄26 12:12	♄1 15:26	♄13 02:38	♄24 21:06	♄1 12:34	♄12 12:50	♄26 07:02	♄1 11:18	♄13 23:29	♄25 16:15	♄1 21:21
♄14 23:32	♄28 20:55	♄3 18:20	♄15 07:20	♄27 06:13	♄4 04:14	♄14 18:06	♄28 14:12	♄3 15:11	♄16 03:09	♄27 21:58	♄3 23:28
♄17 06:50		♄6 01:04	♄17 15:30	♄29 17:11	♄6 11:12	♄17 01:19	♄30 23:50	♄5 20:36	♄18 08:37	♄30 06:28	♄5 02:55
♄19 17:38	May -3549j	♄8 11:20	♄20 02:19		♄8 20:14	♄19 10:33		♄8 04:15	♄20 16:41		♄8 09:02
♄22 06:22	♄1 08:34	♄10 23:42	♄22 14:30	Dec. -3548j	♄11 07:07	♄21 21:55	July -3546j	♄10 14:28	♄23 03:28	Feb. -3544j	♄10 18:35
♄24 19:16	♄3 21:32	♄13 12:36	♄25 03:08	♄2 05:21	♄13 19:34	♄24 10:50	♄3 11:49	♄13 02:44	♄5 15:53	♄1 17:45	♄13 06:50
♄27 07:00	♄6 10:11	♄16 00:59	♄27 15:14	♄4 18:08	♄16 08:27	♄26 23:29	♄6 00:44	♄15 15:15	♄18 01:43	♄4 06:21	♄15 19:29
♄29 16:47	♄8 21:25	♄18 11:55	♄30 01:33	♄7 06:15	♄18 19:39	♄29 09:25	♄8 12:11	♄20 08:44	♄28 03:47	♄6 17:49	♄18 06:04
	♄11 06:25	♄20 20:25		♄9 15:46	♄21 03:11	♄31 15:16	♄10 20:16	♄22 12:26	♄30 13:05	♄9 02:21	♄20 13:34
Nov. -3550j	♄13 12:34	♄23 01:35	June -3548j	♄11 21:16	♄23 06:34	Jan. -3546j	♄13 00:37	♄22 12:26	Aug. -3545j	♄11 07:37	♄22 18:27
♄1 00:03	♄15 15:44	♄25 03:23	♄1 08:38	♄13 22:51	♄25 07:00	♄2 17:28	♄15 02:19	♄26 14:59	♄1 19:05	♄13 10:36	♄24 21:53
♄3 04:32	♄17 16:32	♄27 02:58	♄3 11:55	♄15 22:07	♄27 06:32	♄4 17:36	♄17 03:01	♄28 16:51	♄3 22:22	♄15 12:42	♄27 00:51
♄5 06:30	♄19 16:21	♄29 02:16	♄5 12:11	♄17 21:18	♄29 07:05	♄6 17:39	♄19 04:16	♄30 20:38	♄5 00:16	♄17 15:09	♄29 03:56
♄7 06:55	♄21 17:02		♄7 11:16	♄19 22:34		♄8 19:18	♄21 07:18		♄6 02:09	♄19 18:40	♄31 07:27
♄9 07:21	♄23 20:28	Dec. -3549j	♄9 11:22	♄22 03:22	July -3547j	♄10 18:18	♄23 12:42	Feb. -3545j	♄12 05:05	♄21 23:34	Sept. -3544j
♄11 09:36	♄26 03:53	♄1 03:29	♄11 14:28	♄24 21:51	♄1 10:18	♄13 06:37	♄25 20:36	♄4 11:18	♄12 09:42	♄24 06:08	♄2 11:53
♄13 15:14	♄28 14:59	♄3 08:26	♄13 21:35	♄26 23:01	♄3 16:43	♄15 16:43	♄28 06:49	♄5 21:55	♄14 16:12	♄26 14:47	♄4 18:10
♄16 00:50	♄31 03:55	♄5 17:38	♄16 08:07	♄29 11:27	♄6 01:59	♄18 04:30	♄30 18:54	♄6 21:55	♄17 00:45	♄29 01:46	♄7 03:12
♄18 13:17		♄8 05:51	♄18 20:29		♄8 13:17	♄20 17:26		♄7 10:07	♄19 11:25		♄9 15:00
♄21 02:13	June -3549j	♄10 18:51	♄21 09:04	Jan. -3547j	♄11 01:51	♄13 14:44	Aug. -3546j	♄9 10:07	♄21 23:44	March -3544j	♄12 03:54
♄23 13:36	♄2 16:26	♄13 06:58	♄23 20:59	♄1 00:09	♄13 14:44	♄16 02:31	♄2 07:51	♄11 22:49	♄24 12:10	♄5 02:27	♄14 15:06
♄25 22:38	♄5 03:13	♄15 17:32	♄26 07:30	♄3 12:14	♄16 02:31	♄18 11:24	♄4 19:59	♄14 10:11	♄26 22:32	♄7 11:44	♄16 22:45
♄28 05:28	♄7 11:54	♄18 02:15	♄28 15:39	♄5 22:31	♄18 11:24	♄20 16:22	♄7 05:24	♄16 18:28	♄29 05:12	♄9 17:07	♄19 02:54
♄30 10:27	♄9 18:30	♄20 08:38	♄30 20:33	♄8 05:35	♄20 16:22	♄22 17:49	♄9 10:59	♄18 22:55	♄31 08:13	♄11 19:20	♄21 04:59
	♄11 22:57	♄22 12:16		♄10 08:56	♄24 17:18		♄11 13:04	♄21 00:14		♄13 20:03	♄23 06:41
Dec. -3550j	♄14 01:19	♄24 13:27	July -3548j	♄12 09:20	♄26 16:51	Feb. -3546j	♄13 13:04	Sept. -3545j	♄25 00:13	♄15 21:10	♄25 09:16
♄2 13:52	♄16 02:18	♄26 13:27	♄1 22:16	♄14 08:33	♄28 18:26	♄3 04:08	♄15 12:48	♄2 08:54	♄4 09:11	♄18 00:02	♄27 13:18
♄4 16:03	♄18 03:16	♄28 14:13	♄4 21:59	♄16 08:45	♄30 23:21	♄5 04:14	♄17 14:09	♄6 10:51	♄5 21:55	♄20 05:12	♄29 18:50
♄6 17:43	♄20 06:02	♄30 17:48	♄6 21:44	♄18 11:48		♄7 06:46	♄19 18:27	♄6 21:55	♄7 10:07	♄22 12:33	
♄8 20:09	♄22 12:15		♄8 23:36	♄20 18:45		♄9 12:50	♄22 02:14	March -3545j	♄8 15:07	♄24 21:51	Oct. -3544j
♄11 00:58	♄24 22:24	Jan. -3548j	♄11 05:12	♄23 05:13	♄25 17:39	♄11 22:25	♄24 12:53	♄3 17:03	♄10 22:10	♄27 08:59	♄2 02:01
♄13 09:21	♄27 11:02	♄2 01:30	♄13 14:45	♄25 17:39	♄28 06:20	♄14 10:29	♄27 01:16	♄6 04:12	♄13 07:29	♄29 21:34	♄4 11:17
♄15 21:05	♄29 23:35	♄4 12:51	♄16 02:52	♄30 18:04	♄30 18:04	♄16 23:32	♄29 14:11	♄8 16:36	♄15 18:31		♄6 22:53
♄18 10:02		♄7 01:45	♄18 15:27			♄19 12:12		♄11 05:19	♄18 06:47		♄9 11:53
♄20 21:31	July -3549j	♄9 13:47	♄21 03:04	Feb. -3547j	♄23 13:06	♄25 17:46	Sept. -3546j	♄13 17:11	♄20 19:29	Apr. -3544j	♄12 23:59
♄23 06:04	♄2 10:02	♄11 23:50	♄23 13:06	♄1 04:05	♄25 21:13	♄17 00:12	♄1 02:28	♄16 02:43	♄25 15:07	♄3 20:35	♄14 08:43
♄25 11:52	♄4 17:59	♄14 07:51	♄25 21:13	♄4 11:42	♄28 03:01	♄21 04:09	♄24 07:49	♄18 08:41	♄27 19:10	♄6 03:02	♄16 13:18
♄27 15:58	♄6 23:57	♄16 14:04	♄28 03:01	♄6 16:28	♄30 06:19	♄8 18:35	♄26 13:01	♄20 10:57	♄29 05:12	♄8 05:32	♄18 14:45
♄29 19:19	♄9 04:29	♄18 18:30	♄30 06:19	♄8 18:35		♄10 09:05	♄28 15:08	♄10 00:24	♄22 10:41	♄10 05:35	♄20 14:59
♄31 22:25	♄11 07:52	♄20 21:12		♄10 19:05	Aug. -3548j	♄23 03:58	March -3546j	♄12 23:39	♄24 09:50	Oct. -3545j	♄22 15:54
	♄13 10:17	♄22 22:45	Aug. -3548j	♄12 19:35	♄25 04:41	♄27 08:02	♄2 15:12	♄13 23:32	♄26 10:35	♄1 18:58	♄24 18:50
Jan. -3549j	♄15 12:27	♄25 00:24	♄1 07:36	♄14 21:52	♄17 03:23	♄29 15:09	♄4 14:52	♄16 02:03	♄28 14:41	♄3 18:54	♄27 00:20
♄3 01:32	♄17 15:39	♄27 03:52	♄3 08:12	♄19 12:36	♄22 00:34		♄6 16:04	♄20 18:50	♄30 22:47	♄5 21:31	♄29 08:13
♄5 05:11	♄19 21:25	♄29 10:35	♄5 09:54	♄24 13:14	♄27 00:44	Sept. -3547j	♄8 20:28	♄23 07:24		♄8 03:45	♄31 18:11
♄7 10:23	♄22 06:43	♄31 20:55	♄7 14:27				♄11 04:54	♄25 20:1			

with clock times in UT/GMT. The year -3544 astronomical counting style corresponds to year 3545 B.C.E historical counting style.

Dec. -3544j	July -3543j	Jan. -3542j	July -3542j	Feb. -3541j	Aug. -3541j	Feb. -3540j	Sept. -3540j	March -3539j	Sept. -3539j	Apr. -3538j	Oct. -3538j
♌ 22 20:36	♌ 2 01:50	♌ 11 15:15	♌ 24 04:41	♌ 2 19:40	♌ 15 09:14	♌ 24 23:26	♌ 3 03:56	♌ 15 17:29	♌ 25 05:55	♌ 2 06:59	♌ 12 18:06
♌ 25 06:11	♌ 4 09:26	♌ 14 00:19	♌ 26 14:39	♌ 5 05:43	♌ 17 19:18	♌ 27 09:53	♌ 5 12:30	♌ 18 02:34	♌ 27 15:35	♌ 4 11:33	♌ 14 22:51
♌ 27 18:25	♌ 6 20:22	♌ 16 11:56	♌ 29 02:20	♌ 7 17:17	♌ 20 07:17	♌ 29 22:19	♌ 7 23:40	♌ 20 14:04	♌ 30 03:36	♌ 6 18:47	♌ 17 07:04
♌ 30 07:28	♌ 9 09:05	♌ 19 00:37	♌ 31 14:52	♌ 10 05:54	♌ 22 20:21	♌ 25 08:29	♌ 10 12:28	♌ 23 02:37	♌ 25 13:58	♌ 9 05:06	♌ 19 18:37
	♌ 11 22:03	♌ 21 13:12		♌ 12 18:28	♌ 25 08:29	March -3540j	♌ 13 00:43	♌ 25 13:58	Oct. -3539j	♌ 11 17:29	♌ 22 07:32
Jan. -3543j	♌ 14 10:03	♌ 24 00:48	Aug. -3542j	♌ 15 05:03	♌ 27 17:21	♌ 3 11:11	♌ 15 10:06	♌ 27 22:22	♌ 2 16:02	♌ 14 05:41	♌ 24 19:08
♌ 1 19:46	♌ 16 20:08	♌ 26 10:20	♌ 3 03:28	♌ 17 11:54	♌ 29 21:57	♌ 5 22:09	♌ 17 15:44	♌ 30 03:24	♌ 5 02:33	♌ 16 15:28	♌ 27 03:48
♌ 4 06:21	♌ 19 03:26	♌ 28 16:43	♌ 5 14:48	♌ 19 14:42	♌ 31 23:06	♌ 8 05:25	♌ 19 18:17		♌ 7 09:49	♌ 18 22:03	♌ 29 09:40
♌ 6 14:36	♌ 21 07:30	♌ 30 19:33	♌ 7 23:09	♌ 21 14:39		♌ 10 08:54	♌ 21 19:16		♌ 9 14:02	♌ 21 02:03	♌ 31 13:43
♌ 8 20:06	♌ 23 08:41		♌ 10 03:31	♌ 23 13:52	Sept. -3541j	♌ 12 09:52	♌ 23 20:18	Apr. -3539j	♌ 11 16:23	♌ 23 04:41	
♌ 10 22:52	♌ 25 08:16	Feb. -3542j	♌ 12 04:21	♌ 25 14:29	♌ 2 22:43	♌ 14 10:06	♌ 25 22:42	♌ 3 07:14	♌ 13 18:18	♌ 25 07:10	Nov. -3538j
♌ 12 23:37	♌ 27 08:10	♌ 1 19:39	♌ 14 03:22	♌ 27 18:07	♌ 4 22:52	♌ 16 11:19	♌ 28 03:17	♌ 5 08:54	♌ 15 20:56	♌ 27 10:14	♌ 2 17:01
♌ 14 23:45	♌ 29 10:24	♌ 3 18:49	♌ 16 02:50		♌ 7 01:13	♌ 18 14:42	♌ 30 10:18	♌ 7 11:59	♌ 18 00:59	♌ 29 14:19	♌ 4 20:09
♌ 17 01:04	♌ 31 16:30	♌ 5 19:13	♌ 18 04:53	March -3541j	♌ 9 06:36	♌ 20 20:47		♌ 9 17:07	♌ 20 06:42	♌ 2 6:23	♌ 6 23:22
♌ 19 05:18		♌ 7 22:51	♌ 20 10:47	♌ 2 01:19	♌ 11 14:56	♌ 23 05:31	Oct. -3540j	♌ 12 00:30	♌ 22 14:15	May -3538j	♌ 9 03:08
♌ 21 13:31	Aug. -3543j	♌ 10 06:40	♌ 22 20:22	♌ 4 11:26	♌ 14 01:33	♌ 25 16:29	♌ 2 19:39	♌ 14 10:05	♌ 24 23:55	♌ 1 19:46	♌ 11 08:20
♌ 24 01:11	♌ 3 02:41	♌ 12 17:57	♌ 25 08:15	♌ 6 23:20	♌ 16 13:46	♌ 28 05:01	♌ 5 07:02	♌ 16 21:35	♌ 27 11:38	♌ 4 03:14	♌ 13 16:06
♌ 26 14:13	♌ 5 15:21	♌ 15 06:44	♌ 27 20:54	♌ 9 12:00	♌ 19 02:48	♌ 30 17:59	♌ 7 19:46	♌ 19 10:08	♌ 30 00:20	♌ 6 13:13	♌ 16 02:59
♌ 29 02:22	♌ 8 04:16	♌ 17 19:13	♌ 30 09:19	♌ 12 00:31	♌ 21 15:20		♌ 10 08:27	♌ 21 22:07		♌ 9 01:24	♌ 18 15:50
♌ 31 12:22	♌ 10 15:53	♌ 20 06:30		♌ 14 11:36	♌ 24 01:29	Apr. -3540j	♌ 12 19:06	♌ 24 07:34	Nov. -3539j	♌ 11 13:58	♌ 21 03:59
	♌ 13 01:38	♌ 22 16:05	Sept. -3542j	♌ 16 19:45	♌ 26 07:49	♌ 28 10:17	♌ 15 02:10	♌ 26 13:19	♌ 3 19:59	♌ 14 00:23	♌ 23 13:03
Feb. -3543j	♌ 15 09:22	♌ 24 23:24	♌ 1 20:46	♌ 19 00:08	♌ 28 10:17	♌ 30 10:09	♌ 4 14:12	♌ 17 05:25	♌ 6 00:15	♌ 16 07:07	♌ 25 18:27
♌ 2 20:06	♌ 17 14:46	♌ 27 03:50	♌ 4 06:07	♌ 21 01:14	♌ 29 08:13		♌ 6 18:57	♌ 19 05:55	♌ 8 01:35	♌ 18 10:27	♌ 27 21:16
♌ 5 01:49	♌ 19 17:43		♌ 6 12:14	♌ 23 00:39	♌ 31 17:33	Oct. -3541j	♌ 8 20:27	♌ 21 05:29	♌ 10 01:50	♌ 20 11:51	♌ 29 23:10
♌ 7 05:46	♌ 21 18:41	March -3542j	♌ 8 14:45	♌ 25 00:26			♌ 10 20:12	♌ 23 06:02	♌ 12 02:58	♌ 22 13:07	
♌ 9 08:09	♌ 23 19:01	♌ 1 05:29	♌ 10 14:41	♌ 27 02:33	Apr. -3541j	♌ 2 09:22	♌ 12 20:04	♌ 25 09:12	♌ 14 06:21	♌ 24 15:37	Dec. -3538j
♌ 11 09:37	♌ 25 20:36	♌ 3 05:29	♌ 12 13:55	♌ 29 08:13	♌ 4 09:58	♌ 6 13:34	♌ 14 21:49	♌ 27 15:49	♌ 16 12:25	♌ 26 19:59	♌ 2 01:30
♌ 13 11:22	♌ 28 01:22	♌ 5 05:43	♌ 14 14:41	♌ 31 17:33	♌ 6 20:52	♌ 8 20:52	♌ 19 11:09	♌ 30 01:36	♌ 18 20:51	♌ 29 02:18	♌ 4 04:58
♌ 15 15:03	♌ 30 10:15	♌ 7 08:14	♌ 16 18:51		♌ 11 07:24	♌ 13 19:53	♌ 21 22:24	Nov. -3540j	♌ 21 07:06	♌ 31 10:29	♌ 8 16:03
♌ 17 22:08		♌ 9 14:35	♌ 19 03:06	Apr. -3541j	♌ 11 07:24	♌ 16 08:53	♌ 24 11:08	♌ 1 13:28	♌ 23 18:52	June -3538j	♌ 11 00:20
♌ 20 08:52	Sept. -3543j	♌ 12 00:51	♌ 21 14:33	♌ 3 05:22	♌ 13 19:53	♌ 18 21:11	♌ 27 00:02	♌ 4 02:15	♌ 26 07:36	♌ 2 20:41	♌ 13 11:03
♌ 22 21:43	♌ 1 22:25	♌ 14 13:22	♌ 24 03:15	♌ 5 18:06	♌ 8 06:23	♌ 21 07:42	♌ 29 11:49	♌ 6 14:56	♌ 28 19:52	♌ 5 08:47	♌ 15 23:46
♌ 25 09:56	♌ 4 11:20	♌ 17 01:51	♌ 26 15:30	♌ 8 06:23	♌ 10 17:15	♌ 23 15:24		♌ 9 02:18	♌ 21 15:37	♌ 7 21:41	♌ 18 12:29
♌ 27 19:39	♌ 6 22:45	♌ 19 12:46	♌ 29 02:27	♌ 13 01:45	♌ 15 07:25	♌ 25 19:46	May -3540j	♌ 11 05:57	♌ 23 22:47	♌ 10 09:01	♌ 20 22:37
	♌ 9 07:49	♌ 21 21:46		♌ 17 10:08	♌ 19 10:49	♌ 27 21:12	♌ 1 21:17	♌ 13 15:57	♌ 26 02:03	♌ 12 16:45	♌ 23 04:41
March -3543j	♌ 11 14:50	♌ 24 04:50	Oct. -3542j	♌ 21 10:51	♌ 23 12:28	♌ 25 19:46	♌ 4 03:32	♌ 15 17:29	♌ 28 02:21	♌ 14 20:24	♌ 25 07:14
♌ 2 02:33	♌ 13 20:15	♌ 26 09:54	♌ 1 11:39	♌ 10 00:51	♌ 12 00:52	♌ 19 10:49	♌ 6 06:29	♌ 17 16:52	♌ 30 01:32	♌ 16 21:11	♌ 27 07:54
♌ 4 07:26	♌ 16 00:13	♌ 28 12:56	♌ 3 18:32	♌ 12 01:42	♌ 15 07:25	♌ 21 11:00	♌ 8 06:56	♌ 19 16:08		♌ 18 21:07	♌ 29 08:33
♌ 6 11:10	♌ 18 02:48	♌ 30 14:25	♌ 5 22:43	♌ 14 04:52	♌ 17 10:08	♌ 19 10:49	♌ 10 06:27	♌ 21 17:24	June -3539j	♌ 20 22:08	♌ 31 10:42
♌ 8 14:17	♌ 20 04:35		♌ 8 00:26	♌ 16 11:37	♌ 23 12:28	♌ 25 19:46	♌ 12 06:27	♌ 23 22:23	♌ 1 01:48	♌ 23 01:34	
♌ 10 17:03	♌ 22 06:50	Apr. -3542j	♌ 10 00:51	♌ 18 22:00	♌ 15 16:50	♌ 27 21:12	♌ 14 10:19	♌ 16 17:35	♌ 3 04:59	♌ 25 07:48	Jan. -3537j
♌ 12 20:02	♌ 24 11:14	♌ 1 15:35	♌ 12 01:42	♌ 21 10:27	♌ 17 13:18	♌ 19 21:04	♌ 10 06:29	♌ 21 17:15	♌ 5 11:57	♌ 27 06:31	♌ 2 15:08
♌ 15 00:16	♌ 26 19:06	♌ 3 18:08	♌ 14 04:52	♌ 23 12:28	♌ 21 07:42	♌ 23 15:24	♌ 8 06:56	♌ 26 07:27	♌ 7 22:10	♌ 30 03:12	♌ 4 21:58
♌ 17 07:03	♌ 29 06:25	♌ 5 23:40	♌ 16 11:37	♌ 25 09:23	♌ 27 21:12	♌ 29 11:00	♌ 10 06:27	♌ 28 19:26	♌ 10 10:13	♌ 21 01:12	♌ 7 07:02
♌ 19 17:07		♌ 8 08:51	♌ 18 22:00	♌ 28 00:52	♌ 30 12:06	♌ 31 20:58	♌ 12 06:29		♌ 12 22:50	♌ 23 13:55	♌ 9 18:09
♌ 22 05:39	Oct. -3543j	♌ 10 20:49	♌ 21 10:27	♌ 5 04:31	Nov. -3541j	♌ 7 14:01	♌ 14 10:19	♌ 16 17:35	♌ 3 20:52	♌ 26 02:22	♌ 12 06:50
♌ 24 18:09	♌ 1 19:17	♌ 13 09:18	♌ 23 22:46	♌ 7 14:01	♌ 9 02:21	♌ 10 02:21	♌ 16 17:35	♌ 19 04:26	♌ 5 11:57	♌ 28 13:07	♌ 14 19:49
♌ 27 04:08	♌ 4 06:57	♌ 15 20:12	♌ 26 09:20	♌ 12 02:21	♌ 15 07:25	♌ 17 13:18	♌ 21 07:42	♌ 23 22:23	♌ 7 22:10	♌ 21 01:12	♌ 17 06:59
♌ 29 10:42	♌ 6 15:47	♌ 18 04:39	♌ 28 17:40	♌ 17 13:18	♌ 19 21:04	♌ 21 07:42	♌ 23 22:23	♌ 26 07:27	♌ 9 11:36	♌ 23 18:52	♌ 19 14:31
♌ 31 14:36	♌ 8 21:53	♌ 20 10:50	♌ 30 23:56	♌ 23 12:28	♌ 25 19:46	♌ 27 21:12	♌ 29 11:00	♌ 31 20:58	♌ 11 00:02	♌ 24 12:54	♌ 21 18:03
	♌ 11 02:09	♌ 22 15:19		♌ 28 00:52	♌ 30 12:06	♌ 31 20:58	♌ 12 06:29		♌ 13 03:26	♌ 26 12:17	♌ 23 18:40
Apr. -3543j	♌ 13 05:32	Nov. -3542j	♌ 16 18:59	♌ 21 10:27	♌ 23 12:28	♌ 25 19:46	♌ 14 10:19	♌ 16 17:35	♌ 3 20:52	♌ 28 13:07	♌ 14 19:49
♌ 2 17:11	♌ 15 08:35	♌ 2 04:25	♌ 18 20:28	♌ 23 12:28	♌ 25 19:46	♌ 27 21:12	♌ 16 17:35	♌ 19 04:26	♌ 5 11:57	♌ 21 01:12	♌ 17 06:59
♌ 4 19:39	♌ 17 11:38	♌ 4 07:25	♌ 20 22:26	♌ 28 00:52	♌ 30 12:06	♌ 31 20:58	♌ 12 06:29	♌ 14 10:19	♌ 3 20:52	♌ 26 02:22	♌ 12 06:50
♌ 6 22:40	♌ 19 15:16	♌ 6 09:32	♌ 22 02:21	♌ 5 04:31	♌ 9 02:21	♌ 10 02:21	♌ 16 17:35	♌ 19 04:26	♌ 7 22:10	♌ 21 01:12	♌ 14 19:49
♌ 9 02:35	♌ 21 20:26	♌ 8 11:43	♌ 25 09:23	♌ 7 14:01	♌ 9 02:21	♌ 10 02:21	♌ 16 17:35	♌ 19 04:26	♌ 10 10:13	♌ 23 13:55	♌ 19 14:31
♌ 11 07:51	♌ 24 04:11	♌ 10 15:12	♌ 28 00:52	♌ 9 02:21	♌ 10 02:21	♌ 10 02:21	♌ 16 17:35	♌ 19 04:26	♌ 12 22:50	♌ 26 02:22	♌ 12 06:50
♌ 13 15:10	♌ 26 14:54	♌ 12 21:16	♌ 30 08:14	♌ 11 07:24	♌ 13 19:53	♌ 15 03:20	♌ 17 13:18	♌ 19 21:04	♌ 5 11:57	♌ 28 13:07	♌ 14 19:49
♌ 16 01:09	♌ 29 03:33	♌ 15 06:35		♌ 13 01:05	♌ 15 03:20	♌ 17 13:18	♌ 19 21:04	♌ 21 07:42	♌ 7 22:10	♌ 21 01:12	♌ 17 06:59
♌ 18 13:27	♌ 31 15:44	♌ 17 18:30	June -3541j	♌ 16 18:59	♌ 18 20:28	♌ 21 07:42	♌ 23 15:24	♌ 25 19:46	♌ 9 11:36	♌ 23 18:52	♌ 19 14:31
♌ 21 02:16		♌ 20 06:59	♌ 1 20:28	♌ 20 22:26	♌ 22 02:21	♌ 23 12:28	♌ 25 19:46	♌ 27 21:12	♌ 11 00:02	♌ 24 12:54	♌ 21 18:03
♌ 23 13:00	Nov. -3543j	♌ 22 17:46	♌ 4 06:31	♌ 25 09:23	♌ 28 00:52	♌ 30 12:06	♌ 12 06:29	♌ 14 10:19	♌ 3 20:52	♌ 26 02:22	♌ 12 06:50
♌ 25 20:05	♌ 3 01:12	♌ 25 01:37	♌ 6 13:46	♌ 5 04:31	♌ 9 02:21	♌ 10 02:21	♌ 16 17:35	♌ 19 04:26	♌ 7 22:10	♌ 21 01:12	♌ 14 19:49
♌ 27 23:42	♌ 5 07:12	♌ 27 06:45	♌ 8 18:43	♌ 7 09:41	♌ 9 02:21	♌ 10 02:21	♌ 16 17:35	♌ 19 04:26	♌ 10 10:13	♌ 23 13:55	♌ 19 14:31
♌ 30 01:13	♌ 7 10:27	♌ 29 10:07	♌ 10 22:14	♌ 9 02:21	♌ 10 02:21	♌ 10 02:21	♌ 16 17:35	♌ 19 04:26	♌ 12 22:50	♌ 26 02:22	♌ 12 06:50
	♌ 9 12:20										

with clock times in UT/GMT. The year -3537 astronomical counting style corresponds to year 3538 B.C.E historical counting style.

Apr. -3537j	Nov. -3537j	May -3536j	Nov. -3536j	June -3535j	Dec. -3535j	June -3534j	Jan. -3533j	July -3533j	Jan. -3532j	Aug. -3532j	Feb. -3531j
♈ 24 04:57	♈ 1 12:24	♈ 12 22:25	♈ 22 09:45	♈ 1 17:04	♈ 12 04:54	♈ 23 16:35	♈ 1 00:51	♈ 13 12:58	♈ 23 03:16	♈ 1 10:59	♈ 11 01:01
♈ 26 10:41	♈ 3 15:45	♈ 15 03:29	♈ 24 16:30	♈ 3 21:35	♈ 14 10:45	♈ 25 23:58	♈ 3 06:12	♈ 15 19:44	♈ 25 10:36	♈ 3 16:30	♈ 13 06:19
♈ 28 20:20	♈ 5 23:10	♈ 17 12:37	♈ 27 02:52	♈ 6 05:47	♈ 16 20:09	♈ 28 10:23	♈ 5 14:49	♈ 18 05:00	♈ 27 19:53	♈ 5 23:43	♈ 15 13:29
	♈ 8 10:22	♈ 20 00:37	♈ 29 15:16	♈ 8 16:56	♈ 19 08:02	♈ 30 22:46	♈ 8 01:53	♈ 20 16:06	♈ 30 06:52	♈ 8 08:58	♈ 17 23:09
May -3537j	♈ 10 23:18	♈ 22 13:19		♈ 11 05:35	♈ 21 20:59		♈ 10 14:16	♈ 23 04:26		♈ 10 20:27	♈ 20 11:13
♈ 1 08:48	♈ 13 11:26	♈ 25 01:03	Dec. -3536j	♈ 13 18:21	♈ 24 09:41	July -3534j	♈ 13 02:58	♈ 25 17:08	Feb. -3532j	♈ 13 09:24	♈ 23 00:08
♈ 3 21:32	♈ 15 21:29	♈ 27 11:07	♈ 2 03:52	♈ 16 06:05	♈ 26 20:58	♈ 3 11:47	♈ 15 14:55	♈ 28 04:37	♈ 1 19:17	♈ 15 21:38	♈ 25 11:17
♈ 6 08:19	♈ 18 05:27	♈ 29 19:17	♈ 4 15:31	♈ 18 15:44	♈ 29 05:46	♈ 6 00:12	♈ 18 00:44	♈ 30 13:02	♈ 4 07:56	♈ 18 06:39	♈ 27 18:50
♈ 8 16:27	♈ 20 11:40		♈ 7 01:35	♈ 20 22:24	♈ 31 11:20	♈ 8 10:44	♈ 20 07:07		♈ 6 18:42	♈ 20 11:29	
♈ 10 22:23	♈ 22 16:17	June -3536j	♈ 9 09:27	♈ 23 01:51		♈ 10 18:10	♈ 22 09:48	Aug. -3533j	♈ 9 01:42	♈ 22 13:02	March -3531j
♈ 13 02:51	♈ 24 19:16	♈ 1 01:14	♈ 11 14:35	♈ 25 02:46	Jan. -3534j	♈ 12 22:01	♈ 24 09:46	♈ 1 17:23	♈ 11 04:37	♈ 24 13:10	♈ 1 22:42
♈ 15 06:14	♈ 26 21:02	♈ 3 04:46	♈ 13 17:01	♈ 27 02:38	♈ 2 13:44	♈ 14 22:54	♈ 26 08:53	♈ 3 18:18	♈ 13 04:47	♈ 26 13:52	♈ 4 00:12
♈ 17 08:49	♈ 28 22:43	♈ 5 06:17	♈ 15 17:39	♈ 29 03:15	♈ 4 13:58	♈ 16 22:16	♈ 28 09:20	♈ 5 17:30	♈ 15 04:18	♈ 28 16:36	♈ 6 01:06
♈ 19 11:08		♈ 7 06:58	♈ 17 18:06		♈ 6 13:39	♈ 18 22:06	♈ 30 12:59	♈ 7 17:14	♈ 17 05:14	♈ 30 21:57	♈ 8 02:51
♈ 21 14:18	Dec. -3537j	♈ 9 08:33	♈ 19 20:11	July -3535j	♈ 8 14:40	♈ 21 00:20		♈ 9 19:29	♈ 19 09:03		♈ 10 06:24
♈ 23 19:49	♈ 1 02:01	♈ 11 12:47	♈ 22 01:27	♈ 1 06:23	♈ 10 18:47	♈ 23 06:22	Feb. -3533j	♈ 12 01:22	♈ 21 16:05	Sept. -3532j	♈ 12 12:08
♈ 26 04:42	♈ 3 08:28	♈ 13 20:44	♈ 24 10:29	♈ 3 13:10	♈ 13 02:52	♈ 25 16:19	♈ 1 20:42	♈ 14 10:39	♈ 24 01:46	♈ 2 05:45	♈ 14 20:05
♈ 28 16:38	♈ 5 18:36	♈ 16 07:57	♈ 26 22:22	♈ 5 23:32	♈ 15 14:22	♈ 28 04:47	♈ 4 07:42	♈ 16 22:09	♈ 26 13:12	♈ 4 15:39	♈ 17 06:16
♈ 31 05:26	♈ 8 07:08	♈ 18 20:32	♈ 29 10:59	♈ 8 12:04	♈ 18 03:24	♈ 30 17:48	♈ 6 20:20	♈ 19 10:37	♈ 29 01:41	♈ 7 03:21	♈ 19 18:23
	♈ 10 19:29	♈ 21 08:14	♈ 31 22:29	♈ 11 00:46	♈ 20 15:55		♈ 9 08:59	♈ 21 23:15		♈ 9 16:18	♈ 22 07:23
June -3537j	♈ 13 05:22	♈ 23 17:51		♈ 13 12:03	♈ 23 02:44	Aug. -3534j	♈ 11 20:48	♈ 24 11:07	March -3532j	♈ 12 05:04	♈ 24 19:16
♈ 2 16:26	♈ 15 12:48	♈ 26 01:12	Jan. -3535j	♈ 15 21:14	♈ 25 11:22	♈ 2 05:58	♈ 14 06:59	♈ 26 20:49	♈ 2 14:24	♈ 14 15:26	♈ 27 04:01
♈ 5 00:18	♈ 17 17:54	♈ 28 06:37	♈ 3 07:52	♈ 18 04:05	♈ 27 17:42	♈ 4 16:29	♈ 16 14:38	♈ 29 02:56	♈ 5 01:53	♈ 16 21:47	♈ 29 08:51
♈ 7 05:22	♈ 19 21:42	♈ 30 10:27	♈ 5 15:00	♈ 20 08:38	♈ 29 21:40	♈ 7 00:46	♈ 18 19:01	♈ 31 05:12	♈ 7 10:16	♈ 19 00:08	♈ 31 10:27
♈ 9 08:46	♈ 22 00:49		♈ 7 20:07	♈ 22 11:11	♈ 31 23:34	♈ 9 06:16	♈ 20 20:19		♈ 9 14:38	♈ 20 23:58	
♈ 11 11:36	♈ 24 03:39	July -3536j	♈ 9 23:32	♈ 24 12:29		♈ 11 08:51	♈ 22 19:51	Sept. -3533j	♈ 11 15:34	♈ 22 23:21	Apr. -3531j
♈ 13 14:29	♈ 26 06:47	♈ 2 13:06	♈ 12 01:46	♈ 26 13:44	Feb. -3534j	♈ 13 09:15	♈ 24 19:38	♈ 2 04:48	♈ 13 14:49	♈ 25 00:15	♈ 2 10:28
♈ 15 17:50	♈ 28 11:06	♈ 4 15:13	♈ 14 03:39	♈ 28 16:26	♈ 3 00:17	♈ 15 09:01	♈ 26 21:50	♈ 4 03:47	♈ 15 14:32	♈ 27 04:06	♈ 4 10:41
♈ 17 22:07	♈ 30 17:43	♈ 6 17:51	♈ 16 06:23	♈ 30 22:03	♈ 5 01:19	♈ 17 10:10		♈ 6 04:26	♈ 17 16:40	♈ 29 11:20	♈ 6 12:45
♈ 20 04:15		♈ 8 22:18	♈ 18 11:16		♈ 7 04:25	♈ 19 14:37	March -3533j	♈ 8 08:34	♈ 19 22:21	♈ 29 11:20	♈ 8 17:42
♈ 22 12:03	Jan. -3536j	♈ 11 05:39	♈ 20 19:16	Aug. -3535j	♈ 9 11:06	♈ 21 23:19	♈ 1 03:59	♈ 10 16:47	♈ 22 07:31	Oct. -3532j	♈ 11 01:44
♈ 25 00:37	♈ 2 03:18	♈ 13 16:06	♈ 23 06:20	♈ 2 07:19	♈ 11 21:38	♈ 24 11:21	♈ 3 14:06	♈ 13 04:06	♈ 24 19:05	♈ 1 21:30	♈ 13 12:23
♈ 27 13:29	♈ 4 15:21	♈ 16 04:27	♈ 25 18:54	♈ 4 19:26	♈ 14 10:27	♈ 27 00:23	♈ 6 02:35	♈ 15 16:43	♈ 27 07:42	♈ 4 09:34	♈ 16 00:47
♈ 30 01:07	♈ 7 03:55	♈ 18 16:27	♈ 28 06:37	♈ 7 08:11	♈ 16 22:59	♈ 29 12:18	♈ 8 15:15	♈ 18 05:12	♈ 29 20:17	♈ 6 22:32	♈ 18 13:46
	♈ 9 14:35	♈ 21 02:09	♈ 30 15:44	♈ 9 19:17	♈ 19 09:23	♈ 31 22:13	♈ 11 02:44	♈ 20 16:47		♈ 9 11:15	♈ 21 01:57
July -3537j	♈ 11 21:59	♈ 23 08:54		♈ 12 03:43	♈ 21 17:16		♈ 13 12:32	♈ 23 02:45	Apr. -3532j	♈ 11 22:20	♈ 23 11:45
♈ 2 09:29	♈ 14 02:22	♈ 25 13:11	Feb. -3535j	♈ 14 09:43	♈ 23 23:07	Sept. -3534j	♈ 15 20:23	♈ 25 10:07	♈ 1 07:47	♈ 14 06:17	♈ 25 18:04
♈ 4 14:19	♈ 16 04:48	♈ 27 16:03	♈ 1 21:58	♈ 16 14:01	♈ 26 03:26	♈ 3 06:11	♈ 18 01:52	♈ 27 14:14	♈ 3 16:56	♈ 16 10:28	♈ 27 20:50
♈ 6 16:43	♈ 18 06:39	♈ 29 18:31	♈ 4 02:00	♈ 18 17:19	♈ 28 06:33	♈ 5 12:16	♈ 20 04:45	♈ 29 15:27	♈ 5 22:47	♈ 18 11:29	♈ 29 21:06
♈ 8 18:11	♈ 20 08:59	♈ 31 21:22	♈ 6 04:55	♈ 20 20:03		♈ 7 16:21	♈ 22 05:39		♈ 8 01:15	♈ 20 10:53	
♈ 10 20:04	♈ 22 12:38		♈ 8 07:35	♈ 22 22:42	March -3534j	♈ 9 18:28	♈ 24 06:02	Oct. -3533j	♈ 10 01:26	♈ 22 10:37	May -3531j
♈ 12 23:16	♈ 24 18:02	Aug. -3536j	♈ 10 10:41	♈ 25 02:09	♈ 2 08:47	♈ 11 19:25	♈ 26 07:50	♈ 1 15:08	♈ 12 01:06	♈ 24 12:37	♈ 1 20:35
♈ 15 04:14	♈ 27 01:32	♈ 3 01:15	♈ 12 14:41	♈ 27 07:33	♈ 4 10:53	♈ 13 20:47	♈ 28 12:48	♈ 3 15:21	♈ 14 02:12	♈ 26 18:12	♈ 3 21:10
♈ 17 11:16	♈ 29 11:21	♈ 5 06:42	♈ 14 20:14	♈ 29 15:59	♈ 6 14:11	♈ 16 00:25	♈ 30 21:43	♈ 5 18:04	♈ 16 06:21	♈ 29 03:36	♈ 6 00:33
♈ 19 20:36	♈ 31 23:12	♈ 7 14:19	♈ 17 04:04		♈ 8 20:12	♈ 18 07:49		♈ 8 00:38	♈ 18 14:16	♈ 31 15:43	♈ 8 07:40
♈ 22 08:08		♈ 10 00:25	♈ 19 14:35	Sept. -3535j	♈ 11 05:48	♈ 20 18:58	Apr. -3533j	♈ 10 10:57	♈ 21 01:22	♈ 10 18:13	♈ 10 18:13
♈ 24 21:02	Feb. -3536j	♈ 12 12:31	♈ 22 03:01	♈ 1 03:31	♈ 13 18:11	♈ 23 07:52	♈ 2 09:36	♈ 12 23:25	♈ 23 13:59	♈ 13 06:48	♈ 13 06:48
♈ 27 09:19	♈ 3 11:53	♈ 15 00:57	♈ 24 15:11	♈ 3 16:22	♈ 16 06:51	♈ 25 19:51	♈ 4 22:14	♈ 15 11:53	♈ 26 02:27	♈ 15 19:45	♈ 15 19:45
♈ 29 18:50	♈ 5 23:22	♈ 17 11:24	♈ 27 00:48	♈ 6 03:50	♈ 18 17:31	♈ 28 05:21	♈ 7 09:34	♈ 17 23:03	♈ 28 13:31	♈ 18 07:47	♈ 18 07:47
	♈ 8 07:46	♈ 19 18:26		♈ 8 12:05	♈ 21 00:39	♈ 30 12:24	♈ 9 18:48	♈ 20 08:21	♈ 30 22:30	♈ 8 04:00	♈ 20 17:56
Aug. -3537j	♈ 10 12:29	♈ 21 22:04	March -3535j	♈ 10 17:08	♈ 23 05:30		♈ 12 01:58	♈ 22 15:36		♈ 10 12:31	♈ 23 01:25
♈ 1 00:31	♈ 12 14:16	♈ 23 23:35	♈ 1 06:47	♈ 12 20:12	♈ 25 08:58	Oct. -3534j	♈ 14 07:18	♈ 24 20:39	May -3532j	♈ 12 18:15	♈ 25 05:48
♈ 3 02:49	♈ 14 14:41	♈ 26 00:39	♈ 3 09:49	♈ 14 22:42	♈ 27 11:59	♈ 2 17:42	♈ 16 10:57	♈ 26 23:33	♈ 3 04:57	♈ 14 21:10	♈ 27 07:23
♈ 5 03:14	♈ 16 15:28	♈ 28 02:46	♈ 5 11:23	♈ 17 01:37	♈ 29 14:59	♈ 4 21:50	♈ 18 13:13	♈ 29 00:57	♈ 5 08:48	♈ 16 21:59	♈ 29 07:18
♈ 7 03:32	♈ 18 18:08	♈ 30 06:54	♈ 7 13:07	♈ 19 05:20	♈ 31 18:18	♈ 7 01:02	♈ 20 14:56	♈ 31 02:07	♈ 7 10:32	♈ 18 22:05	♈ 31 07:17
♈ 9 05:19	♈ 20 23:33		♈ 9 16:07	♈ 21 10:02		♈ 9 03:34	♈ 22 17:25		♈ 9 11:15	♈ 20 23:14	
♈ 11 09:42	♈ 23 07:43	Sept. -3536j	♈ 11 20:52	♈ 23 16:12	Apr. -3534j	♈ 11 06:13	♈ 24 22:12	Nov. -3533j	♈ 11 12:28	♈ 23 03:12	June -3531j
♈ 13 17:03	♈ 25 18:09	♈ 1 13:17	♈ 14 03:24	♈ 26 00:37	♈ 2 22:35	♈ 13 10:17	♈ 27 06:16	♈ 2 04:42	♈ 13 15:47	♈ 25 11:06	♈ 2 09:18
♈ 16 03:01	♈ 28 06:10	♈ 3 21:44	♈ 16 11:49	♈ 28 11:43	♈ 5 04:55	♈ 15 17:10	♈ 30 00:53	♈ 4 10:10	♈ 15 22:27	♈ 27 22:34	♈ 4 14:58
♈ 18 14:53		♈ 6 08:05	♈ 18 22:20		♈ 7 14:09	♈ 18 03:27		♈ 6 19:12	♈ 18 08:37	♈ 30 11:36	♈ 7 00:40
♈ 21 03:45	March -3536j	♈ 8 20:03	♈ 21 10:39	Oct. -3535j	♈ 10 02:09	♈ 20 16:01	May -3533j	♈ 9 07:03	♈ 20 21:01	♈ 31 15:43	♈ 9 13:05
♈ 23 23:10	♈ 1 18:53	♈ 11 08:45	♈ 23 23:18	♈ 1 00:36	♈ 12 14:59	♈ 23 04:21	♈ 2 05:57	♈ 11 19:37	♈ 23 09:27	Dec. -3532j	♈ 12 02:02
♈ 26 02:59	♈ 4 06:57	♈ 13 20:16	♈ 26 09:51	♈ 3 12:47	♈ 15 01:59	♈ 25 14:08	♈ 4 17:28	♈ 14 06:45	♈ 25 20:09	♈ 2 23:54	♈ 14 13:44
♈ 28 10:14	♈ 6 16:37	♈ 16 04:31	♈ 28 16:34	♈ 5 21:46	♈ 17 09:30	♈ 27 20:44	♈ 7 02:30	♈ 16 15:24	♈ 28 04:25	♈ 5 10:06	♈ 16 23:29
♈ 30 13:44	♈ 8 22:37	♈ 18 08:44	♈ 30 19:28	♈ 8 02:47	♈ 19 13:46	♈ 30 00:53	♈ 9 08:53	♈ 18 21:37	♈ 30 10:23	♈ 7 18:01	♈ 19 07:09
	♈ 11 00:55	♈ 20 09:42		♈ 10 04:52	♈ 21 16:04		♈ 11 13:13	♈ 21 02:02		♈ 9 23:54	♈ 21 12:36
Sept. -3537j	♈ 13 00:49	♈ 22 09:20	Apr. -3535j	♈ 12 05:50							

with clock times in UT/GMT. The year -3531 astronomical counting style corresponds to year 3532 B.C.E historical counting style.

Aug. -3531j	March -3530j	Sept. -3530j	March -3529j	Oct. -3529j	Apr. -3528j	Oct. -3528j	May -3527j	Nov. -3527j	May -3526j	Dec. -3526j	June -3525j
23 13:05	2 22:20	12 09:31	24 21:23	2 06:01	12 16:33	23 02:01	2 11:01	11 20:44	24 07:22	1 16:50	13 03:46
25 18:11	5 01:47	14 12:58	27 01:07	4 07:44	14 18:34	25 05:04	4 12:15	13 23:33	26 11:57	3 19:30	15 07:48
28 01:49	7 07:14	16 18:59	29 07:47	6 11:58	16 23:55	27 12:18	6 17:08	16 06:19	28 20:02	6 01:25	17 14:50
30 12:26	9 15:34	19 04:15	31 17:49	8 19:52	19 09:18	29 23:25	9 02:08	18 16:34	31 06:51	8 10:29	20 00:37
	12 02:45	21 16:07		11 07:14	21 21:40		11 14:00	21 04:48		10 21:53	22 12:28
Sept. -3531j	14 15:17	24 04:34	Apr. -3529j	13 20:10	24 10:36	Nov. -3528j	14 02:46	23 17:26	June -3526j	13 10:36	25 01:24
2 01:06	17 02:49	26 15:21	3 06:07	16 08:07	26 21:59	1 12:21	16 14:54	26 05:33	2 19:15	15 23:32	27 14:06
4 13:25	19 11:36	28 23:16	5 18:29	18 17:36	29 07:01	4 00:48	19 01:41	28 16:22	5 08:08	18 11:21	30 00:56
6 23:02	21 17:18		8 04:49	21 00:33		6 11:33	21 10:36		7 20:23	20 20:32	
9 05:06	23 20:41	Oct. -3530j	10 12:19	23 05:37	May -3528j	8 20:27	23 17:01	Dec. -3527j	10 06:36	23 02:05	July -3525j
11 08:21	25 22:55	1 04:30	12 17:22	25 09:27	1 13:54	11 03:29	25 20:29	1 00:52	12 13:32	25 04:10	2 08:26
13 10:12	28 01:07	3 07:56	14 20:51	27 12:27	3 18:59	13 08:25	27 21:30	3 06:08	14 16:48	27 04:01	4 12:10
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17 14:48		7 13:23	19 02:22	31 17:43	8 00:35	17 12:09	31 22:22	7 08:11	18 16:44	31 04:29	8 12:21
19 19:07	Apr. -3530j	9 16:51	21 05:37		10 02:06	19 12:57		9 07:58	20 17:04		10 12:20
22 01:18	1 08:37	11 21:32	23 10:06	Nov. -3529j	12 04:24	21 15:26	June -3527j	11 09:34	22 20:04	Jan. -3525j	12 14:43
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Oct. -3531j	13 11:10	24 00:33	May -3529j	12 16:36	24 05:32	Dec. -3528j	12 21:32	23 11:59	July -3526j	12 05:37	24 20:02
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21 16:02	May -3530j	10 11:27	22 03:38	Dec. -3529j	10 18:08	21 06:59	July -3527j	10 00:26	22 11:12	23 14:33	10 14:43
24 03:14	3 06:35	12 20:53	25 10:05	2 13:55	13 02:08	23 15:59	2 18:35	12 08:04	24 20:16	25 14:38	12 14:43
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	13 05:19	22 18:49	June -3529j	12 11:34	22 22:43		12 15:23	22 05:20	22 11:12	23 14:33	20 00:37
Nov. -3531j	15 12:33	25 00:29	1 22:07	14 18:02	25 04:13	Jan. -3527j	14 22:59	26 12:35	27 08:16	25 14:38	22 00:37
3 00:58	17 15:58	27 02:26	4 06:08	16 21:09	27 07:27	2 11:22	17 04:20	28 17:41	29 19:32	27 15:07	24 20:02
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7 07:17	21 16:05		8 11:37	20 23:58		6 20:00	21 11:02	30 00:01		31 21:17	28 04:06
9 06:44	23 16:40	Dec. -3530j	10 12:11	22 03:35	July -3528j	8 22:42	23 13:36	31 00:01	10 09:38	31 21:17	30 08:04
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13 07:46	28 02:43	3 04:18	14 17:15	27 13:11	3 15:27	13 04:42	27 20:59	Feb. -3526j	14 13:38	24 20:02	Sept. -3525j
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21 22:03	2 00:04	12 14:57	24 04:53	1 07:40	12 21:13	22 12:03	1 13:15	11 03:18	23 16:04	31 21:17	7 13:40
23 10:46	4 12:34	15 03:32	26 17:49	3 20:01	15 09:57	25 00:42	4 01:10	13 15:35	26 04:54		9 20:44
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	11 21:03	22 10:24	July -3529j	11 04:05	22 13:57		11 07:44	20 20:36		6 22:54	16 00:37
Dec. -3531j	14 01:53	24 13:31	1 15:19	13 07:45	24 16:42	Feb. -3527j	13 12:12	23 00:35	Sept. -3526j	14 20:43	18 13:41
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6 18:20	20 01:53	30 12:44	7 21:34	19 09:31	30 20:59	8 22:42	19 19:03		6 15:02	20 00:37	24 20:02
8 17:27	22 03:34		9 21:33	21 12:40		10 10:15	21 22:52	March -3526j	8 18:04	22 00:37	26 00:37
10 17:33	24 08:59	Jan. -3529j	11 23:38	23 18:37	Aug. -3528j	11 15:06	24 04:23	1 08:23	10 21:15	24 20:02	28 04:06
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25 04:15	4 06:55	13 22:12	26 12:42	2 15:47	14 05:52	23 20:22	2 21:44	15 12:09	25 01:26	2 14:43	3 09:54
27 13:57	6 18:16	16 09:31	28 23:04	5 03:46	16 16:41	26 06:08	5 09:16	17 22:54	27 10:46	4 23:52	5 10:33
29 21:30	9 03:41	18 18:07	31 05:44	7 12:48	18 23:58	29 20:55	7 17:40	20 06:00	29 16:25	6 22:54	7 13:40
	11 10:03	20 22:59		9 17:57	21 03:26		9 22:13	22 09:31		8 23:52	9 20:44
Jan. -3530j	13 12:58	23 00:24	Aug. -3529j	11 19:37	23 04:09	March -3527j	11 23:47	24 10:48	Oct. -3526j	13 07:17	11 01:28
1 02:19	15 13:13	25 23:48	2 08:30	13 19:19	25 03:49	2 14:47	14 00:07	26 11:44	1 19:20	15 09:52	13 12:20
3 04:20	17 12:35	26 23:18	4 08:33	15 18:56	27 04:21	4 15:06	16 01:08	28 13:50	3 21:11	17 12:40	15 09:52
5 04:30	19 13:14	29 00:58	6 07:49	17 20:19	29 07:19	6 15:00	18 04:16	30 18:00	5 23:26	19 16:04	17 12:40
7 04:34	21 17:06	31 06:12	8 08:20	20 00:50	31 13:37	8 16:23	20 10:07		8 02:51	21 20:30	19 16:04
9 06:40	24 01:03		10 11:45	22 08:56		10 20:36	22 18:24	Apr. -3526j	10 07:38	23 04:06	21 20:30
11 12:30	26 12:18	Feb. -3529j	12 18:48	24 20:03	Sept. -3528j	13 04:03	25 04:36	2 00:19	12 13:52	25 01:26	23 04:06
13 22:27	29 00:55	2 15:16	15 05:04	27 08:48	2 23:06	15 14:12	27 16:18	4 08:36	14 21:59	27 10:46	25 01:26
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18 23:38		7 15:48	20 06:13		7 23:35	20 14:44		9 06:48	19 21:04		29 16:25
21 10:42	Aug. -3530j	10 04:08	22 18:33	March -3528j	10 12:19	23 03:10	Oct. -3527j	11 19:41	22 09:54	May -3525j	1 09:40
23 19:45	3 00:01	12 15:08	25 05:11	3 09:49	12 23:45	25 13:55	2 17:14	14 07:19	24 20:19	1 11:32	3 12:20
26 02:54	5 09:11	14 23:59	27 13:03	5 19:36	15 08:31	27 21:29	5 03:04	16 15:32	27 02:42	3 23:27	5 12:20
28 08:12	7 16:10	17 06:01	29 17:36	8 02:15							

with clock times in UT/GMT. The year -3525 astronomical counting style corresponds to year 3526 B.C.E historical counting style.

Dec. -3525j	July -3524j	Jan. -3523j	July -3523j	Feb. -3522j	Aug. -3522j	Feb. -3521j	Sept. -3521j	March -3520j	Sept. -3520j	Apr. -3519j	Oct. -3519j
♌ 23 16:19	♌ 2 00:58	♌ 11 14:19	♌ 24 03:04	♌ 2 16:51	♌ 15 04:10	♌ 24 16:19	♌ 1 22:53	♌ 13 10:23	♌ 22 20:04	♌ 2 06:36	♌ 12 15:40
♌ 25 21:32	♌ 4 04:46	♌ 13 19:00	♌ 26 07:48	♌ 4 21:12	♌ 17 08:13	♌ 26 20:46	♌ 4 00:04	♌ 15 11:31	♌ 24 21:14	♌ 4 06:33	♌ 14 15:43
♌ 28 05:33	♌ 6 10:56	♌ 16 01:33	♌ 28 14:03	♌ 7 03:21	♌ 19 14:57	♌ 19 14:57	♌ 6 02:35	♌ 17 14:33	♌ 27 01:08	♌ 6 08:14	♌ 16 18:41
♌ 30 15:53	♌ 8 19:22	♌ 18 09:55	♌ 30 22:27	♌ 9 12:13	♌ 22 01:05	♌ 22 01:05	♌ 8 07:57	♌ 19 20:48	♌ 29 08:51	♌ 8 13:21	♌ 19 01:50
	♌ 11 05:47	♌ 20 20:16		♌ 11 23:56	♌ 24 13:36	♌ 1 04:27	♌ 10 16:54	♌ 22 06:37		♌ 10 22:32	♌ 21 12:46
Jan. -3524j	♌ 13 17:48	♌ 23 08:24	Aug. -3523j	♌ 14 12:49	♌ 27 02:02	♌ 3 15:20	♌ 13 04:40	♌ 24 18:52	Oct. -3520j	♌ 13 10:46	♌ 24 01:38
♌ 2 03:49	♌ 16 06:29	♌ 25 21:04	♌ 2 09:25	♌ 17 00:13	♌ 29 11:58	♌ 6 03:53	♌ 15 17:11	♌ 27 07:24	♌ 1 20:05	♌ 15 23:50	♌ 26 14:19
♌ 4 16:32	♌ 18 18:03	♌ 28 07:58	♌ 4 22:12	♌ 19 08:10	♌ 31 18:38	♌ 8 15:39	♌ 18 04:18	♌ 29 18:18	♌ 4 08:59	♌ 18 11:46	♌ 29 01:44
♌ 7 04:43	♌ 21 02:32	♌ 30 15:10	♌ 7 10:28	♌ 21 12:37		♌ 11 00:55	♌ 20 12:59		♌ 6 21:18	♌ 20 21:41	♌ 31 11:28
♌ 9 14:41	♌ 23 07:02		♌ 9 19:44	♌ 23 14:52	Sept. -3522j	♌ 13 07:25	♌ 22 19:17	Apr. -3520j	♌ 9 07:37	♌ 23 05:26	
♌ 11 21:03	♌ 25 08:15	Feb. -3523j	♌ 12 00:59	♌ 25 16:31	♌ 2 22:45	♌ 15 11:47	♌ 24 23:46	♌ 1 02:45	♌ 11 15:38	♌ 25 10:59	Nov. -3519j
♌ 13 23:42	♌ 27 07:55	♌ 1 18:26	♌ 14 03:10	♌ 27 18:48	♌ 5 01:34	♌ 17 14:55	♌ 27 03:05	♌ 3 08:52	♌ 13 21:35	♌ 27 14:24	♌ 2 19:06
♌ 15 23:45	♌ 29 08:06	♌ 3 19:04	♌ 16 04:01		♌ 7 04:09	♌ 19 17:33	♌ 29 05:46	♌ 5 13:06	♌ 16 01:45	♌ 29 15:59	♌ 5 00:09
♌ 17 23:07	♌ 31 10:37	♌ 5 19:07	♌ 18 05:22	March -3522j	♌ 9 07:09	♌ 21 20:21		♌ 7 16:02	♌ 18 04:24	♌ 29 15:59	♌ 7 02:27
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♌ 22 03:37	Aug. -3524j	♌ 10 00:26	♌ 22 13:33	♌ 13 03:36	♌ 13 16:11	♌ 26 05:20	♌ 1 08:29	♌ 11 20:38	♌ 22 07:55	♌ 1 16:45	♌ 11 02:52
♌ 24 11:08	♌ 2 16:23	♌ 12 07:10	♌ 24 20:41	♌ 6 10:39	♌ 15 23:29	♌ 28 13:07	♌ 3 12:05	♌ 14 00:09	♌ 24 11:20	♌ 3 18:18	♌ 13 04:46
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	♌ 12 13:02	♌ 22 04:03	Sept. -3523j	♌ 16 08:33	♌ 25 21:18	♌ 2 11:52	♌ 13 01:32	♌ 23 15:16		♌ 13 06:54	♌ 22 21:17
Feb. -3524j	♌ 15 01:11	♌ 24 15:46	♌ 1 05:34	♌ 18 17:31	♌ 28 04:37	♌ 5 00:01	♌ 15 13:10	♌ 26 02:21	Nov. -3520j	♌ 15 18:45	♌ 25 08:23
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♌ 8 05:27	♌ 21 19:17	March -3523j	♌ 8 11:22	♌ 25 00:57	Oct. -3522j	♌ 11 19:57	♌ 22 06:43		♌ 7 22:31	♌ 22 16:22	
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♌ 12 10:46	♌ 25 17:49	♌ 3 05:43	♌ 12 13:57	♌ 29 04:08	♌ 4 11:01	♌ 15 23:18	♌ 26 11:08	♌ 4 21:24	♌ 12 07:06	♌ 26 23:06	♌ 2 05:57
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♌ 16 09:38	♌ 29 22:48	♌ 7 04:54	♌ 16 15:04		♌ 8 16:23	♌ 20 05:54	♌ 30 19:21	♌ 9 03:40	♌ 16 13:24	♌ 31 03:40	♌ 6 11:40
♌ 18 11:43		♌ 9 07:12	♌ 18 19:09	Apr. -3522j	♌ 10 22:16	♌ 22 12:10		♌ 11 08:16	♌ 18 16:40		♌ 8 13:02
♌ 20 17:45	Sept. -3524j	♌ 11 12:54	♌ 21 02:13	♌ 2 16:33	♌ 13 06:30	♌ 24 20:38	Nov. -3521j	♌ 13 14:34	♌ 20 20:53	June -3519j	♌ 10 15:15
♌ 23 03:44	♌ 1 06:55	♌ 13 21:50	♌ 23 11:49	♌ 5 02:29	♌ 15 16:55	♌ 27 07:13	♌ 2 01:53	♌ 15 23:18	♌ 23 03:15	♌ 2 07:50	♌ 12 05:05
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	♌ 8 19:01	♌ 21 10:09		♌ 12 15:45	♌ 23 05:47	May -3521j	♌ 9 09:39	♌ 23 10:59	♌ 30 13:47	♌ 9 14:39	♌ 20 05:06
March -3524j	♌ 11 07:05	♌ 23 22:07	Oct. -3523j	♌ 15 01:49	♌ 25 14:32	♌ 2 07:53	♌ 11 21:59	♌ 23 10:59	Dec. -3520j	♌ 12 02:43	♌ 22 16:21
♌ 1 16:47	♌ 13 17:37	♌ 26 07:43	♌ 1 01:07	♌ 17 08:12	♌ 27 19:24	♌ 4 18:39	♌ 14 07:49	♌ 25 19:24	♌ 3 00:25	♌ 14 12:03	♌ 25 00:56
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♌ 10 20:08	♌ 22 05:11	Apr. -3523j	♌ 10 01:25	♌ 25 11:42	Nov. -3522j	♌ 13 06:56	♌ 22 17:35	June -3520j	♌ 11 15:50	♌ 23 04:37	
♌ 12 20:31	♌ 24 04:59	♌ 1 15:49	♌ 12 00:40	♌ 27 15:13	♌ 2 20:43	♌ 15 07:59	♌ 24 19:58	♌ 3 05:38	♌ 13 18:48	♌ 25 07:40	Jan. -3518j
♌ 14 20:16	♌ 26 07:30	♌ 3 15:10	♌ 14 00:28	♌ 29 22:10	♌ 4 22:40	♌ 7 03:47	♌ 17 11:23	♌ 5 09:12	♌ 15 22:55	♌ 27 11:18	♌ 2 17:53
♌ 16 21:31	♌ 28 13:59	♌ 5 16:06	♌ 16 02:39		♌ 7 03:47	♌ 9 12:13	♌ 19 17:46	♌ 7 14:35	♌ 18 04:20	♌ 29 16:18	♌ 4 20:39
♌ 19 02:07		♌ 7 20:12	♌ 18 08:21	May -3522j	♌ 9 12:13	♌ 11 23:14	♌ 22 02:51	♌ 9 21:45	♌ 20 11:29		♌ 7 00:08
♌ 21 10:49	Oct. -3524j	♌ 10 04:03	♌ 20 17:35	♌ 2 08:16	♌ 12 23:14	♌ 14 11:41	♌ 24 13:54	♌ 12 06:53	♌ 22 20:59	July -3519j	♌ 9 05:27
♌ 23 22:38	♌ 1 00:16	♌ 12 14:57	♌ 23 05:22	♌ 4 20:28	♌ 17 00:31	♌ 27 02:10	♌ 29 14:46	♌ 14 18:09	♌ 25 08:56	♌ 1 23:43	♌ 11 13:36
♌ 26 11:22	♌ 3 12:39	♌ 15 03:27	♌ 25 18:17	♌ 7 09:26	♌ 19 02:40	♌ 21 22:42		♌ 17 06:56	♌ 27 21:58	♌ 4 10:04	♌ 14 00:41
♌ 28 23:08	♌ 6 01:17	♌ 17 16:07	♌ 28 07:05	♌ 9 21:55	♌ 22 08:14	♌ 24 05:20	June -3521j	♌ 19 19:16	♌ 30 09:29	♌ 6 22:39	♌ 16 13:18
♌ 31 09:08	♌ 8 12:58	♌ 20 03:49	♌ 30 18:36	♌ 12 08:34	♌ 14 16:18	♌ 16 20:34	♌ 3 11:04	♌ 24 00:06		♌ 9 11:07	♌ 19 01:03
	♌ 10 23:08	Nov. -3523j		♌ 16 20:34	♌ 18 21:50	♌ 20 21:28	♌ 5 15:56	♌ 16 03:17	Jan. -3519j	♌ 11 21:03	♌ 21 05:59
Apr. -3524j	♌ 13 07:14	♌ 2 03:42	♌ 2 03:42	♌ 20 21:28	♌ 22 21:18	Dec. -3522j	♌ 13 18:10	♌ 20 02:45	♌ 3 21:22	♌ 14 06:48	♌ 25 19:01
♌ 2 17:13	♌ 15 12:38	♌ 4 09:31	♌ 4 09:31	♌ 22 21:18	♌ 24 23:16	♌ 2 07:31	♌ 15 23:33	♌ 22 03:19	♌ 5 22:44	♌ 18 08:40	♌ 27 21:09
♌ 4 23:17	♌ 17 15:15	♌ 6 12:03	♌ 6 12:03	♌ 26 23:16	♌ 27 04:50	♌ 4 10:48	♌ 18 08:29	♌ 24 13:54	♌ 7 23:21	♌ 20 10:24	♌ 29 23:16
♌ 7 03:09	♌ 19 15:55	♌ 8 12:18	♌ 8 12:18	♌ 30 18:36	♌ 29 14:17	♌ 6 18:10	♌ 20 19:51	♌ 26 13:39	♌ 9 13:39	♌ 22 13:02	
♌ 9 05:03	♌ 21 16:13	May -3523j	♌ 10 11:53	♌ 22 21:18	♌ 23 10:10	♌ 9 12:13	♌ 22 03:19	♌ 28 23:22	♌ 11 15:50	♌ 25 07:40	Jan. -3518j
♌ 11 05:59	♌ 23 18:04	♌ 1 01:44	♌ 12 12:44	♌ 26 23:16	♌ 27 04:50	♌ 11 23:14	♌ 24 13:54	♌ 30 10:51	♌ 13 18:48	♌ 27 11:18	♌ 2 17:53
♌ 13 07:34	♌ 25 23:06	♌ 3 02:21	♌ 14 16:35	♌ 30 18:36	♌ 29 14:17	♌ 13 06:56	♌ 15 23:33	♌ 31 10:51	♌ 15 22:55	♌ 29 16:18	♌ 4 20:39
♌ 15 11:34	♌ 28 07:58	♌ 5 05:16	♌ 17 00:25	June -3522j	♌ 1 02:30	♌ 3 15:30	♌ 25 20:50	♌ 27 02:10	♌ 18 04:20		♌ 7 00:08
♌ 17 19:09	♌ 30 19:47	♌ 7 11:42	♌ 19 11:43	♌ 5 05:04	♌ 10 23:30	♌ 6 03:44	♌ 28 08:38	♌ 30 18:25	♌ 20 11:29	July -3519j	♌ 9 05:27
♌ 20 06:08	Nov. -3524j	♌ 9 21:43	♌ 22 00:44	♌ 11 17:46	♌ 14 06:35	♌ 16 18:30	♌ 21 12:48	♌ 24 00:06	♌ 22 05:56	♌ 1 23:43	♌ 11 13:36
♌ 22 18:41	♌ 2 08:26	♌ 12 10:01	♌ 24 13:22	♌ 14 06:35	♌ 16 18:30	♌ 19 04:52	♌ 28 08:38	♌ 26 13:39	♌ 25 08:56	♌ 4 10:04	♌ 14 00:41
♌ 25 06:29	♌ 4 19:58	♌ 14 22:39	♌ 27 00:23	♌ 21 12:48	♌ 22 08:14	♌ 24 05:20	♌ 30 18:25	♌ 28 23:22	♌ 27 21:58	♌ 6 22:39	♌ 16 13:18
♌ 27 16:08	♌ 7 05:27	♌ 17 09:58	♌ 29 09:15	♌ 13 04:13	♌ 15 07:07	♌ 17 07:53		♌ 31 10:51	♌ 30 09:29	♌ 9 11:07	♌ 19 01:03
♌ 29 23:26	♌ 9 12:46	♌ 22 02:06		♌ 15 07:07	♌ 19 07:53	♌ 21 12:48	July -3521j	♌ 10 08:40	Jan. -3520j	♌ 11 21:03	♌ 21 05:59
May -3524j	♌ 11 18:07	♌ 24 06:45	Dec. -3523j	♌ 1 15:48	♌ 3 19:59	♌ 5 22:03	♌ 9 02:38	♌ 12 13:31	♌ 3 21:22		

with clock times in UT/GMT. The year -3518 astronomical counting style corresponds to year 3519 B.C.E historical counting style.

Apr. -3518j	Nov. -3518j	May -3517j	Nov. -3517j	June -3516j	Dec. -3516j	June -3515j	Jan. -3514j	July -3514j	Jan. -3513j	Aug. -3513j	Feb. -3512j
♈ 24 01:09	♈ 1 10:49	♈ 13 20:29	♈ 23 07:33	♈ 1 17:20	♈ 12 05:22	♈ 23 17:10	♈ 1 03:39	♈ 13 15:54	♈ 23 05:40	♈ 2 15:04	♈ 12 03:59
♈ 26 02:20	♈ 3 10:49	♈ 15 22:05	♈ 25 10:36	♈ 3 19:18	♈ 14 08:13	♈ 25 20:45	♈ 3 06:36	♈ 15 19:03	♈ 25 08:28	♈ 4 17:07	♈ 14 05:05
♈ 28 07:10	♈ 5 13:48	♈ 18 02:46	♈ 27 16:29	♈ 5 23:22	♈ 16 13:08	♈ 28 02:09	♈ 5 10:44	♈ 17 22:54	♈ 27 11:49	♈ 6 18:56	♈ 16 06:33
♈ 30 15:59	♈ 7 20:35	♈ 20 10:36	♈ 30 01:04	♈ 8 05:54	♈ 18 20:21	♈ 30 09:36	♈ 7 16:20	♈ 20 04:09	♈ 29 16:59	♈ 8 22:01	♈ 18 10:10
	♈ 10 06:37	♈ 22 20:58		♈ 10 14:54	♈ 21 05:47		♈ 9 23:45	♈ 22 11:44		♈ 11 03:59	♈ 20 17:17
May -3518j	♈ 12 18:32	♈ 25 08:59	Dec. -3517j	♈ 13 02:06	♈ 23 17:10	July -3515j	♈ 12 09:26	♈ 24 22:13	Feb. -3513j	♈ 13 13:41	♈ 23 03:58
♈ 3 03:39	♈ 15 07:06	♈ 27 21:52	♈ 2 11:48	♈ 15 14:49	♈ 26 05:48	♈ 2 19:16	♈ 14 21:16	♈ 27 10:47	♈ 1 01:09	♈ 16 02:06	♈ 25 16:33
♈ 5 16:23	♈ 17 19:34	♈ 30 10:28	♈ 5 00:08	♈ 18 03:41	♈ 28 18:08	♈ 5 06:54	♈ 17 19:54	♈ 19 20:57	♈ 3 12:29	♈ 18 14:40	♈ 28 04:35
♈ 8 04:49	♈ 20 06:57		♈ 7 13:11	♈ 20 14:43	♈ 31 04:12	♈ 7 19:31	♈ 19 20:57	♈ 22 04:28	♈ 6 01:24	♈ 21 01:02	
♈ 10 16:12	♈ 22 15:52	June -3517j	♈ 10 01:23	♈ 22 22:17		♈ 10 07:08	♈ 22 04:28		♈ 8 13:03	♈ 23 08:27	March -3512j
♈ 13 01:43	♈ 24 21:10	♈ 1 21:06	♈ 12 10:48	♈ 25 02:01	Jan. -3515j	♈ 12 15:45	♈ 24 08:16	Aug. -3514j	♈ 1 08:43	♈ 25 13:33	♈ 1 14:25
♈ 15 08:24	♈ 26 22:52	♈ 4 04:11	♈ 14 16:19	♈ 27 02:53	♈ 2 10:37	♈ 14 20:34	♈ 26 09:36	♈ 3 14:37	♈ 13 02:43	♈ 27 17:20	♈ 3 21:47
♈ 17 11:45	♈ 28 22:21	♈ 6 07:20	♈ 16 18:12	♈ 29 02:33	♈ 4 13:25	♈ 16 22:19	♈ 28 10:21	♈ 5 17:37	♈ 15 05:52	♈ 29 20:32	♈ 6 03:10
♈ 19 12:20	♈ 30 21:42	♈ 8 07:34	♈ 18 17:55		♈ 6 13:49	♈ 18 22:39	♈ 30 12:11	♈ 7 19:20	♈ 17 08:18	♈ 31 23:31	♈ 8 07:06
♈ 21 11:47		♈ 10 06:47	♈ 20 17:25	July -3516j	♈ 8 13:39	♈ 20 23:26		♈ 9 21:20	♈ 19 11:03		♈ 10 10:02
♈ 23 12:11	Dec. -3518j	♈ 12 07:03	♈ 22 18:36	♈ 1 02:54	♈ 10 14:48	♈ 23 02:12	Feb. -3514j	♈ 12 00:33	♈ 21 14:31	Sept. -3513j	♈ 12 12:27
♈ 25 15:34	♈ 2 23:05	♈ 14 10:05	♈ 24 22:53	♈ 3 05:33	♈ 12 18:43	♈ 25 07:44	♈ 1 16:10	♈ 14 05:16	♈ 23 19:02	♈ 3 02:42	♈ 14 15:12
♈ 27 23:02	♈ 5 04:05	♈ 16 16:45	♈ 27 06:48	♈ 5 11:27	♈ 15 01:56	♈ 27 15:54	♈ 3 22:26	♈ 16 11:32	♈ 26 01:05	♈ 5 06:51	♈ 16 19:27
♈ 30 10:01	♈ 7 12:59	♈ 19 02:46	♈ 29 17:43	♈ 7 20:38	♈ 17 11:58	♈ 30 02:08	♈ 6 06:43	♈ 18 19:40	♈ 28 09:28	♈ 7 13:06	♈ 19 02:20
	♈ 10 00:43	♈ 21 14:56		♈ 10 08:15	♈ 19 23:47		♈ 8 16:49	♈ 21 06:05		♈ 9 22:19	♈ 21 12:19
June -3518j	♈ 12 13:24	♈ 24 03:49	Jan. -3516j	♈ 12 21:05	♈ 22 12:25	Aug. -3515j	♈ 11 04:37	♈ 23 18:33	March -3513j	♈ 12 10:16	♈ 24 00:31
♈ 1 22:41	♈ 15 01:39	♈ 26 16:13	♈ 1 06:20	♈ 15 09:57	♈ 25 00:53	♈ 1 13:54	♈ 13 17:23	♈ 26 07:26	♈ 2 20:31	♈ 14 23:05	♈ 26 12:45
♈ 4 11:00	♈ 17 12:37	♈ 29 03:01	♈ 3 19:19	♈ 17 12:32	♈ 27 11:50	♈ 4 02:34	♈ 16 05:16	♈ 28 18:05	♈ 5 09:20	♈ 17 10:05	♈ 28 22:54
♈ 6 21:58	♈ 19 21:39		♈ 6 07:25	♈ 20 06:26	♈ 29 19:47	♈ 6 14:51	♈ 18 14:00	♈ 31 00:44	♈ 7 21:33	♈ 19 17:45	♈ 31 06:00
♈ 9 07:10	♈ 22 04:02	July -3517j	♈ 8 17:28	♈ 22 11:49	♈ 31 23:59	♈ 9 00:49	♈ 20 18:36		♈ 10 06:46	♈ 21 22:12	
♈ 11 14:15	♈ 24 07:31	♈ 1 11:06	♈ 11 00:29	♈ 24 13:47		♈ 11 06:55	♈ 22 19:46	Sept. -3514j	♈ 12 12:11	♈ 24 00:39	Apr. -3512j
♈ 13 18:50	♈ 26 08:39	♈ 3 15:53	♈ 13 04:08	♈ 26 13:32	Feb. -3515j	♈ 13 09:08	♈ 24 19:24	♈ 2 03:33	♈ 14 14:39	♈ 26 02:30	♈ 2 10:26
♈ 15 21:01	♈ 28 08:50	♈ 5 17:39	♈ 15 05:03	♈ 28 12:53	♈ 3 00:53	♈ 15 08:50	♈ 26 19:39	♈ 4 04:09	♈ 16 15:46	♈ 28 04:52	♈ 4 13:13
♈ 17 21:41	♈ 30 09:54	♈ 7 17:39	♈ 17 04:41	♈ 30 13:52	♈ 5 00:07	♈ 17 08:08	♈ 28 22:12	♈ 6 04:33	♈ 18 17:09	♈ 30 08:28	♈ 6 15:27
♈ 19 22:29		♈ 9 17:37	♈ 19 04:51		♈ 6 23:47	♈ 19 09:11		♈ 8 06:24	♈ 20 19:56		♈ 8 18:03
♈ 22 01:18	Jan. -3517j	♈ 11 19:26	♈ 21 07:27	Aug. -3516j	♈ 9 01:58	♈ 21 13:31	March -3514j	♈ 10 10:38	♈ 23 00:39	Oct. -3513j	♈ 10 21:44
♈ 24 07:33	♈ 1 13:35	♈ 13 00:33	♈ 23 13:48	♈ 1 18:12	♈ 11 07:57	♈ 23 21:26	♈ 3 03:53	♈ 12 17:21	♈ 25 07:29	♈ 2 13:40	♈ 12 03:03
♈ 26 17:30	♈ 3 20:59	♈ 16 09:29	♈ 26 00:00	♈ 4 02:35	♈ 13 17:41	♈ 26 08:04	♈ 5 12:25	♈ 15 02:15	♈ 27 16:33	♈ 4 20:53	♈ 15 10:32
♈ 29 05:47	♈ 6 07:49	♈ 18 21:21	♈ 28 12:37	♈ 6 14:10	♈ 16 05:45	♈ 28 20:09	♈ 7 23:04	♈ 17 13:05	♈ 30 03:48	♈ 7 06:25	♈ 17 20:27
	♈ 8 20:24	♈ 21 10:14	♈ 31 01:36	♈ 9 03:09	♈ 18 18:31	♈ 31 08:47	♈ 10 11:06	♈ 20 01:33		♈ 9 18:10	♈ 20 08:22
July -3518j	♈ 11 08:37	♈ 23 22:21	Feb. -3516j	♈ 11 15:51	♈ 21 06:49	Sept. -3515j	♈ 12 23:52	♈ 22 14:39	Apr. -3513j	♈ 12 07:03	♈ 22 20:51
♈ 1 18:08	♈ 13 19:06	♈ 26 08:38	♈ 2 13:20	♈ 14 03:15	♈ 23 17:55	♈ 2 21:13	♈ 15 12:09	♈ 25 02:22	♈ 1 16:35	♈ 14 18:56	♈ 25 07:44
♈ 4 04:50	♈ 16 03:23	♈ 28 16:39	♈ 4 23:04	♈ 16 12:42	♈ 26 02:50	♈ 5 08:07	♈ 17 22:04	♈ 27 10:32	♈ 4 05:13	♈ 17 03:45	♈ 27 15:24
♈ 6 13:19	♈ 18 09:29	♈ 30 22:16	♈ 7 06:31	♈ 18 19:32	♈ 28 08:38	♈ 7 15:54	♈ 20 04:08	♈ 29 14:30	♈ 6 15:29	♈ 19 08:45	♈ 29 19:36
♈ 8 19:43	♈ 20 13:38		♈ 9 11:30	♈ 20 23:18		♈ 9 19:43	♈ 22 06:19		♈ 8 21:59	♈ 21 10:40	
♈ 11 00:21	♈ 22 16:14	Aug. -3517j	♈ 11 14:08	♈ 23 00:22	March -3515j	♈ 11 20:11	♈ 24 06:01	Oct. -3514j	♈ 11 00:50	♈ 23 11:04	May -3512j
♈ 13 03:28	♈ 24 18:00	♈ 2 01:37	♈ 13 15:05	♈ 25 00:02	♈ 2 11:04	♈ 13 19:06	♈ 26 05:19	♈ 1 15:13	♈ 13 01:23	♈ 25 11:42	♈ 1 21:20
♈ 15 05:36	♈ 26 20:02	♈ 4 03:14	♈ 15 15:37	♈ 27 00:14	♈ 4 11:02	♈ 15 18:47	♈ 28 06:18	♈ 3 14:35	♈ 15 01:25	♈ 27 14:05	♈ 3 22:10
♈ 17 07:42	♈ 28 23:41	♈ 6 04:09	♈ 17 17:31	♈ 29 03:02	♈ 6 10:23	♈ 17 21:17	♈ 30 10:27	♈ 5 14:41	♈ 17 02:38	♈ 29 19:08	♈ 5 23:43
♈ 19 11:01	♈ 31 06:10	♈ 8 05:52	♈ 19 22:30	♈ 31 09:54	♈ 8 11:17	♈ 20 03:48		♈ 7 17:12	♈ 19 06:19		♈ 8 03:09
♈ 21 16:53		♈ 10 09:58	♈ 22 07:27	Sept. -3516j	♈ 10 15:40	♈ 22 13:57	Apr. -3514j	♈ 9 22:59	♈ 12 13:01	Nov. -3513j	♈ 10 09:02
♈ 24 01:58	Feb. -3517j	♈ 12 17:37	♈ 24 19:35	♈ 2 20:45	♈ 13 00:13	♈ 25 02:10	♈ 1 18:12	♈ 12 07:56	♈ 23 22:33	♈ 1 03:01	♈ 12 17:19
♈ 26 13:42	♈ 2 15:57	♈ 15 04:43	♈ 27 08:33	♈ 5 09:40	♈ 15 11:55	♈ 27 14:51	♈ 4 04:50	♈ 14 19:13	♈ 26 10:12	♈ 3 13:16	♈ 15 03:39
♈ 29 02:10	♈ 5 04:09	♈ 17 17:32	♈ 29 20:04	♈ 7 22:17	♈ 18 00:43	♈ 30 02:59	♈ 6 17:05	♈ 17 07:53	♈ 28 23:03	♈ 6 01:14	♈ 17 15:35
♈ 31 13:05	♈ 7 16:32	♈ 20 05:37		♈ 10 09:12	♈ 20 12:51		♈ 9 05:51	♈ 19 20:54		♈ 8 14:04	♈ 20 04:12
	♈ 10 02:59	♈ 22 15:22	March -3516j	♈ 12 18:10	♈ 22 23:34	Oct. -3515j	♈ 11 18:02	♈ 22 08:57	May -3513j	♈ 11 02:27	♈ 22 15:52
Aug. -3518j	♈ 12 10:35	♈ 24 22:31	♈ 3 05:10	♈ 15 01:15	♈ 25 08:27	♈ 2 13:53	♈ 14 04:26	♈ 24 18:26	♈ 1 11:48	♈ 13 12:38	♈ 25 00:43
♈ 2 21:12	♈ 14 15:38	♈ 27 03:39	♈ 5 12:01	♈ 17 06:16	♈ 27 15:05	♈ 4 22:36	♈ 16 11:47	♈ 27 00:14	♈ 3 22:51	♈ 15 19:13	♈ 27 05:43
♈ 5 02:37	♈ 16 19:04	♈ 29 07:26	♈ 7 17:05	♈ 19 09:07	♈ 29 19:00	♈ 7 04:10	♈ 18 15:34	♈ 29 02:25	♈ 6 06:44	♈ 17 22:00	♈ 29 07:20
♈ 7 06:10	♈ 18 21:50	♈ 31 10:22	♈ 9 20:43	♈ 21 10:17	♈ 31 20:29	♈ 9 06:25	♈ 20 16:26	♈ 31 02:15	♈ 8 10:54	♈ 19 22:06	♈ 31 07:08
♈ 9 08:50	♈ 21 00:00		♈ 23 11:04	♈ 25 13:21		♈ 9 06:25	♈ 22 16:01		♈ 10 12:02	♈ 21 21:22	
♈ 11 11:29	♈ 23 04:38	Sept. -3517j	♈ 25 13:21	♈ 27 18:57	Apr. -3515j	♈ 11 06:26	♈ 24 16:14	Nov. -3514j	♈ 12 11:37	♈ 23 21:52	June -3512j
♈ 13 14:46	♈ 25 08:35	♈ 2 12:51	♈ 27 18:57	♈ 30 04:35	♈ 2 20:42	♈ 13 06:04	♈ 26 18:55	♈ 2 01:35	♈ 14 11:31	♈ 26 01:21	♈ 2 07:09
♈ 15 19:18	♈ 27 15:10	♈ 4 15:37	♈ 31 07:55		♈ 4 21:32	♈ 15 07:25	♈ 29 01:14	♈ 4 02:24	♈ 16 13:35	♈ 28 08:36	♈ 4 09:14
♈ 18 01:43		♈ 6 19:49	♈ 23 03:19	Oct. -3516j	♈ 7 00:55	♈ 17 12:12		♈ 6 06:19	♈ 18 19:06	♈ 30 19:07	♈ 6 14:32
♈ 20 10:35	March -3517j	♈ 9 02:43	♈ 25 15:55	♈ 2 17:03	♈ 9 08:09	♈ 19 21:00	May -3514j	♈ 8 14:07	♈ 21 04:17		♈ 8 23:02
♈ 22 21:53	♈ 2 00:27	♈ 11 12:58	♈ 27 03:19	♈ 5 05:44	♈ 11 18:59	♈ 22 08:46	♈ 1 11:07	♈ 11 01:14	♈ 23 16:09	Dec. -3513j	♈ 11 09:52
♈ 25 10:26	♈ 4 12:12	♈ 14 01:35	♈ 29 16:13	♈ 7 16:28	♈ 14 07:34	♈ 24 21:29	♈ 3 23:18	♈ 13 14:05	♈ 26 05:06	♈ 3 07:28	♈ 13 22:00
♈ 27 22:03	♈ 7 00:49	♈ 16 13:59	♈ 31 12:39	♈ 10 00:41	♈ 16 19:40	♈ 27 09:25	♈ 6 12:02	♈ 16 02:59	♈ 28 17:43	♈ 5 20:19	♈ 16 10:38
♈ 30 06:41	♈ 9 11:46	♈ 18 23:48		♈ 12 18:10	♈ 19 05:58	♈ 30 02:59	♈ 8 23:55	♈ 18 14:42	♈ 31 04:53	♈ 8 08:39	♈ 18 22:43
	♈ 11 19:25	♈ 21 06:16	Apr. -3516j	♈ 14 06:57	♈ 21 14:12		♈ 11 10:00	♈ 21 00:24		♈ 10 19:30	♈ 21 08:44
Sept. -3518j	♈ 13 23:42	♈ 23 10:11	♈ 1 18:38	♈ 23 03:19	♈						

with clock times in UT/GMT. The year -3512 astronomical counting style corresponds to year 3513 B.C.E historical counting style.

Aug. -3512j	March -3511j	Sept. -3511j	March -3510j	Oct. -3510j	Apr. -3509j	Oct. -3509j	May -3508j	Nov. -3508j	May -3507j	Dec. -3507j	June -3506j
♄23 13:59	♄ 3 00:52	♄12 10:18	♄24 20:49	♄ 2 06:24	♄13 16:09	♄24 00:59	♄ 2 11:14	♄11 21:26	♄24 08:51	♄ 1 19:13	♄13 07:05
♄25 14:20	♄ 5 00:59	♄14 09:57	♄26 20:31	♄ 4 05:33	♄15 15:31	♄26 01:22	♄11 22:49	♄13 22:49	♄26 11:15	♄ 3 21:24	♄15 09:35
♄27 16:05	♄ 7 01:26	♄16 10:47	♄28 22:06	♄ 6 05:41	♄17 16:50	♄28 04:36	♄ 6 13:18	♄16 02:12	♄28 15:13	♄ 6 00:25	♄17 12:46
♄29 20:59	♄ 9 03:59	♄18 14:33	♄31 03:07	♄ 8 08:45	♄19 21:39	♄29 06:13	♄ 8 17:59	♄18 07:54	♄30 21:07	♄ 8 04:51	♄19 17:16
	♄11 09:58	♄20 22:11		♄10 15:50	♄22 06:13	♄30 11:19	♄ 8 17:59	♄18 07:54	♄30 21:07	♄10 11:06	♄21 23:41
Sept. -3512j	♄13 19:39	♄23 09:16	Apr. -3510j	♄13 02:31	♄24 17:33	Nov. -3509j	♄13 11:14	♄23 01:44	June -3507j	♄12 19:32	♄24 08:33
♄ 1 05:42	♄16 07:49	♄25 22:06	♄ 2 12:07	♄15 15:09	♄27 06:07	♄ 1 20:58	♄15 22:45	♄25 13:34	♄ 2 05:11	♄15 06:19	♄26 19:49
♄ 3 17:25	♄18 20:31	♄28 10:43	♄ 5 00:09	♄18 03:59	♄29 18:45	♄ 4 08:25	♄18 11:28	♄28 02:35	♄ 4 15:37	♄17 18:47	♄29 08:20
♄ 6 05:59	♄21 07:59	♄30 21:49	♄ 7 13:15	♄20 15:58		♄ 6 20:48	♄21 00:17	♄30 15:01	♄ 7 04:01	♄20 07:12	
♄ 8 17:29	♄23 17:22		♄10 01:40	♄23 02:22	May -3509j	♄ 9 09:28	♄23 11:11		♄ 9 16:57	♄22 17:23	July -3506j
♄11 02:58	♄26 00:27	Oct. -3511j	♄12 12:22	♄25 10:25	♄ 2 06:35	♄11 21:15	♄25 18:25	Dec. -3508j	♄12 04:09	♄24 23:58	♄ 1 20:01
♄13 10:21	♄28 05:18	♄ 3 06:49	♄14 20:50	♄27 15:24	♄ 4 16:32	♄14 06:25	♄27 21:32	♄ 3 00:38	♄14 11:50	♄27 03:07	♄ 4 04:51
♄15 15:48	♄30 08:14	♄ 5 13:29	♄17 02:43	♄29 17:16	♄ 6 23:22	♄16 11:40	♄29 21:43	♄ 5 06:09	♄16 15:44	♄29 04:05	♄ 6 10:10
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♄19 21:55	Apr. -3511j	♄ 9 19:55	♄21 06:58		♄11 02:51	♄20 12:21		♄ 9 07:50	♄20 17:05		♄10 13:50
♄21 23:46	♄ 1 09:54	♄11 20:48	♄23 07:07	Nov. -3510j	♄13 01:57	♄22 11:33	June -3508j	♄11 07:38	♄22 17:57	Jan. -3506j	♄12 15:15
♄24 02:18	♄ 3 11:22	♄13 21:48	♄25 08:07	♄ 2 16:40	♄15 02:07	♄24 12:56	♄ 2 21:22	♄13 09:11	♄24 20:52	♄ 2 06:16	♄14 18:11
♄26 06:54	♄ 5 14:00	♄16 00:37	♄27 11:50	♄ 4 18:14	♄17 05:21	♄26 17:59	♄ 5 00:32	♄15 13:40	♄27 02:36	♄ 4 10:16	♄16 23:16
♄28 14:39	♄ 7 19:11	♄18 06:47	♄29 19:31	♄ 6 23:35	♄19 12:40	♄29 02:51	♄ 7 07:11	♄17 21:23	♄29 11:11	♄ 6 17:01	♄19 06:37
	♄10 03:46	♄20 16:47		♄ 9 09:10	♄21 23:32		♄ 9 16:54	♄20 07:48		♄ 9 02:16	♄21 16:01
Oct. -3512j	♄12 15:19	♄23 05:23	May -3510j	♄11 21:37	♄24 12:07	Dec. -3509j	♄12 04:42	♄22 19:59	July -3507j	♄11 13:28	♄23 03:18
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♄12 21:52	♄26 13:50	♄ 1 18:56	♄14 08:18	♄26 01:34	♄ 3 05:50	♄13 19:31	♄26 08:16	♄ 1 15:11	♄14 01:55	♄25 14:52	♄20 20:25
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♄21 10:37	May -3511j	♄10 07:37	♄22 18:04	Dec. -3510j	♄11 12:33	♄21 23:28	July -3508j	♄11 21:23	♄12 04:16	Feb. -3506j	♄13 04:44
♄23 16:04	♄ 2 22:56	♄12 10:51	♄24 21:25	♄ 2 04:58	♄13 14:47	♄23 02:53	♄ 2 09:11	♄13 11:23	♄14 08:41	♄ 2 22:37	♄15 12:17
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	♄12 11:57	♄22 02:18	June -3510j	♄11 17:50	♄23 07:17		♄11 23:37	♄21 15:08		♄12 20:47	♄25 11:04
Nov. -3512j	♄14 23:47	♄24 13:17	♄ 1 03:17	♄14 05:28	♄26 14:46	Jan. -3508j	♄14 12:07	♄24 03:24	Aug. -3507j	♄15 08:18	♄27 22:13
♄ 2 10:38	♄17 08:42	♄26 20:59	♄ 3 15:37	♄16 14:46	♄28 03:52	♄ 2 21:57	♄16 23:37	♄26 13:55	♄ 3 05:41	♄17 17:31	♄30 06:03
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♄ 9 06:21	♄23 19:29	Dec. -3511j	♄10 13:56	♄23 07:24	July -3509j	♄10 10:18	♄23 17:12	Feb. -3507j	♄10 10:30	♄24 01:17	♄ 1 09:46
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♄19 23:12	June -3511j	♄ 9 19:19	♄22 06:33	Jan. -3509j	♄10 05:51	♄20 13:07	Aug. -3508j	♄10 11:51	♄12 20:37	♄12 20:37	♄22 22:58
♄22 07:37	♄ 1 12:14	♄12 01:25	♄23 13:02	♄ 3 02:29	♄13 05:59	♄22 19:07	♄ 3 06:40	♄12 20:37	♄14 14:42	♄14 14:42	♄24 04:00
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Dec. -3512j	♄13 17:54	♄24 06:33	July -3510j	♄14 05:28	♄26 14:46	Feb. -3508j	♄14 12:07	♄24 03:24	♄15 08:18	♄17 17:31	♄30 06:03
♄ 2 05:56	♄15 23:01	♄26 11:04	♄ 3 10:04	♄16 14:46	♄28 03:52	♄ 2 21:57	♄16 23:37	♄26 13:55	♄ 3 05:41	♄19 23:20	
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♄19 13:53	July -3511j	♄ 8 08:39	♄22 06:33	Jan. -3509j	♄10 05:51	♄20 13:07	Aug. -3508j	♄10 11:51	♄12 20:37	♄14 14:42	♄24 04:00
♄22 00:46	♄ 1 03:33	♄10 17:52	♄23 13:02	♄ 3 02:29	♄13 05:59	♄22 19:07	♄ 3 06:40	♄12 20:37	♄14 14:42	♄14 14:42	♄26 15:56
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♄31 22:44	♄11 02:40	♄20 16:05		♄12 23:09	♄23 02:05		♄12 23:09	♄24 03:24	♄25 03:27	♄25 03:27	♄27 22:13
	♄13 09:33	♄22 21:25	Aug. -3510j	♄14 05:28	♄26 14:46	Feb. -3509j	♄14 12:07	♄24 03:24	♄15 08:18	♄17 17:31	♄30 06:03
Jan. -3511j	♄15 23:01	♄24 23:22	♄ 2 02:38	♄16 14:46	♄28 03:52	♄ 2 21:57	♄16 23:37	♄26 13:55	♄ 3 05:41	♄19 23:20	
♄ 3 03:34	♄18 02:05	♄26 23:38	♄ 4 06:41	♄18 21:53	♄30 11:14	♄ 5 09:05	♄19 08:02				

with clock times in UT/GMT. The year -3506 astronomical counting style corresponds to year 3507 B.C.E historical counting style.

Dec. -3506j	July -3505j	Jan. -3504j	July -3504j	Jan. -3503j	Aug. -3503j	Feb. -3502j	Aug. -3502j	March -3501j	Sept. -3501j
23 20:07	1 01:44	10 15:17	22 03:59	31 17:40	8 20:07	18 10:18	30 22:03	7 21:05	17 10:10
25 22:57	3 05:24	12 19:04	24 06:59		11 01:54	20 14:34		10 05:23	19 16:56
28 02:20	5 08:16	14 21:43	26 08:25	Feb. -3503j	13 04:28	22 15:44	Sept. -3502j	12 09:58	21 19:56
30 06:52	7 10:48	16 23:43	28 09:23	2 19:31	15 04:41	24 15:19	2 00:26	14 11:19	23 20:12
	9 13:43	19 02:07	30 11:40	4 19:54	17 04:21	26 15:16	4 00:22	16 10:54	25 19:34
	11 18:01	21 06:25		6 20:34	19 05:35	28 17:31	5 23:44	18 10:36	27 20:02
Jan. -3505j	14 00:52	23 13:58	Aug. -3504j	8 23:30	21 10:10		8 00:30	20 12:15	29 23:18
1 13:20	16 10:55	26 01:02	1 17:03	11 06:12	23 18:46	March -3502j	10 04:19	22 17:17	
3 22:23	18 23:20	28 13:56	4 02:23	13 16:44	26 06:25	2 23:23	12 11:55	25 02:05	Oct. -3501j
6 09:57	21 11:45	31 01:54	6 14:41	16 05:21	28 19:03	5 08:57	14 22:47	27 13:47	2 06:16
8 22:34	23 21:46		9 03:25	18 17:40	31 06:55	7 21:03	17 11:26	30 02:49	4 16:33
11 09:45	26 04:27	Feb. -3504j	11 14:17	21 04:06		10 09:49	20 00:16		7 04:49
13 17:43	28 08:26	2 10:59	13 22:32	23 12:22	Sept. -3503j	12 21:48	22 12:04	Apr. -3501j	9 17:40
15 22:14	30 11:05	4 17:05	16 04:39	25 18:44	2 17:11	15 08:03	24 21:55	1 15:35	12 06:04
18 00:27		6 21:12	18 09:21	27 23:22	5 01:34	17 16:00	27 05:06	4 02:57	14 16:59
20 02:00	Aug. -3505j	9 00:25	20 12:59		7 07:49	19 21:19	29 09:19	6 11:59	17 01:16
22 04:18	1 13:38	11 03:28	22 15:45	March -3503j	9 11:45	22 00:05		8 18:02	19 06:05
24 08:08	3 16:49	13 06:37	24 18:09	2 02:23	11 13:42	24 01:07	Oct. -3502j	10 20:59	21 07:36
26 13:44	5 20:55	15 10:18	26 21:15	4 04:17	13 14:40	26 01:46	1 10:55	12 21:34	23 07:03
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Feb. -3505j	15 07:20	24 21:59	Sept. -3504j	13 01:00	22 14:07	Apr. -3502j	9 19:53	21 08:54	31 22:42
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14 09:54	28 19:53	5 05:03	14 15:41	27 04:57	2 07:58	13 21:38	24 10:36	1 08:39	10 22:39
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March -3505j	11 14:48	23 05:37		9 09:28	19 22:40		6 05:27	18 17:10	28 06:15
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7 01:52	19 00:02	30 11:33	5 07:47	16 20:40	27 09:27	4 00:33	13 14:51	26 04:39	Dec. -3501j
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23 00:52	Nov. -3505j	11 18:36	21 09:22		8 20:04	20 09:33	30 23:12	8 00:53	
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May -3505j	12 15:18	24 04:24	Dec. -3504j	10 12:28	21 03:12		7 07:09	19 20:38	
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17 23:13	29 21:27	5 16:49	18 15:06	27 19:20	2 20:06	15 08:45	24 22:34	2 03:06	
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22 19:20	Dec. -3505j	10 11:55	23 03:11		7 10:03	19 23:59	29 14:28	6 11:34	
25 08:04	2 09:58	13 00:48	26 04:31	July -3503j	9 20:46	22 10:40		8 18:34	
28 01:35	4 23:01	15 13:32	28 15:45	2 17:47	12 08:49	24 22:58	Feb. -3501j	11 03:54	
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June -3505j	12 04:35	22 17:21	Jan. -3503j	10 05:37	19 20:19		6 03:15	18 16:27	
1 14:35	14 09:48	24 21:21	2 07:06	12 13:39	22 02:54	Aug. -3502j	8 13:57	21 01:30	
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12 04:31	24 20:35	July -3504j	12 13:44	22 19:41		9 13:05	19 01:06	31 12:14	
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21 15:22	Jan. -3504j	10 07:19	22 10:40		6 02:30	18 16:44	28 07:55	5 00:38	
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28 20:38	6 03:10	17 15:58	29 13:20	4 00:29	13 15:49	26 06:18	2 20:47	12 11:23	
	8 10:07	19 22:57		6 11:20	16 02:29	28 15:59	5 09:42	14 23:52	

with clock times in UT/GMT. The year -3500 astronomical counting style corresponds to year 3501 B.C.E historical counting style.

Jan. -3500j	July -3500j	Jan. -3499j	Aug. -3499j	Feb. -3498j	Aug. -3498j	March -3497j	Sept. -3497j	March -3496j	Oct. -3496j	Apr. -3495j	Oct. -3495j
2 02:34	13 15:17	23 05:47	2 08:12	11 23:26	24 13:34	1 03:56	10 18:15	22 09:12	1 23:58	13 14:42	24 04:54
4 12:27	16 00:53	25 15:12	4 19:29	14 10:13	27 00:04	3 16:32	13 06:56	24 21:57	4 12:35	16 02:15	26 15:15
6 19:45	18 08:21	27 22:23	7 04:40	16 18:48	29 08:11	6 04:20	15 18:47	27 09:08	6 22:30	18 10:25	28 21:57
9 01:03	20 13:53	30 03:26	9 11:27	19 00:54	31 13:17	8 14:24	18 04:08	29 16:55	9 04:14	20 14:45	31 01:07
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13 08:08	24 20:06	Feb. -3499j	13 17:58	23 05:53	Sept. -3498j	13 01:24	22 11:20		13 05:55	24 16:17	Nov. -3495j
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22 00:32		7 12:43	22 04:37	March -3498j	8 16:16	21 04:07	30 15:32	6 20:28	21 18:53	May -3495j	8 07:57
24 10:21	Aug. -3500j	9 17:44	24 14:19	1 10:39	10 21:17	23 10:56		8 23:13	24 05:12	1 00:54	10 14:33
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	9 23:25	19 13:35	Sept. -3499j	11 06:11	20 19:41		8 00:21	18 15:14		10 21:18	20 12:12
Feb. -3500j	12 08:54	21 22:34	1 02:24	13 16:29	23 05:39	Apr. -3497j	10 12:51	21 03:53	Nov. -3496j	13 09:18	22 23:35
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	6 08:04	18 22:05	30 18:48	7 13:50	18 03:01	29 16:37	4 06:53	15 21:24	30 11:40	7 03:18	17 18:26
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14 06:58	23 20:49	Apr. -3499j	13 17:13	25 05:10	Nov. -3498j	12 21:13	22 08:30		13 05:25	24 15:26	Jan. -3494j
16 15:12	26 05:10	3 04:07	15 23:13	27 11:32	2 12:56	14 23:35	24 11:08	June -3496j	15 09:48	26 21:44	1 23:42
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24 02:15	Oct. -3500j	10 05:25	23 07:57	May -3498j	9 10:38	22 00:26		4 21:56	22 19:08	July -3495j	8 22:59
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20 02:27	29 17:21	6 07:09	19 11:18	July -3498j	5 15:07	18 04:49	27 19:14	3 08:04	17 23:02	30 11:41	7 01:45
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24 21:05	Dec. -3500j	11 07:52	24 05:24	3 10:21	9 15:40	23 03:16		8 08:45	22 15:42	Sept. -3495j	12 01:16
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May -3494j	Nov. -3494j	May -3493j	Dec. -3493j	June -3492j	Dec. -3492j	July -3491j	Jan. -3490j	July -3490j	Feb. -3489j	Aug. -3489j	Feb. -3488j
3 06:12	12 20:15	25 09:36	2 11:35	13 01:13	23 15:31	2 16:45	12 07:34	24 21:46	1 00:28	13 15:07	23 06:20
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with clock times in UT/GMT. The year -3475 astronomical counting style corresponds to year 3476 B.C.E historical counting style.

May -3475j	Nov. -3475j	May -3474j	Dec. -3474j	June -3473j	Dec. -3473j	July -3472j	Jan. -3471j	July -3471j	Feb. -3470j	Aug. -3470j	Feb. -3469j
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3 04:59	17 16:04	19 15:44	29 01:23	18 12:32	29 10:57	4 18:33	17 07:01	26 20:24	7 18:14	18 21:35	30 08:01
5 05:34	19 15:44	21 16:41	31 01:46	20 01:13		6 21:02	19 09:58	28 23:19	10 10:44	20 20:03	
7 04:51	21 16:41	23 20:21		22 06:12	May -3472j	9 00:11	21 12:58		12 12:39	23 00:47	July -3469j
9 04:54	23 20:21	26 03:25	Oct. -3474j	24 03:06	1 14:33	11 04:17	23 16:30	Dec. -3471j	14 15:53	25 04:15	2 08:49
11 07:29	26 03:25	28 13:33	3 09:04	26 00:43	3 19:54	13 09:30	25 21:25	1 01:54	16 21:47	27 10:45	4 10:33
13 13:30	28 13:33	31 01:46	5 17:30	28 13:11	5 14:22	15 16:25	28 04:48	3 05:06	19 06:59	29 20:40	6 14:49
15 22:51	31 01:46		8 04:22	30 23:51	8 02:33	18 01:47	30 15:12	5 10:10	21 18:49		8 22:40
18 10:31		Apr. -3474j	10 16:42		10 12:10	20 13:41		7 18:14	24 07:13	Jan. -3469j	11 09:50
20 23:20	3 19:37	1 03:44	13 05:33	Apr. -3473j	12 18:01	22 05:12	23 02:42	10 05:21	26 18:01	1 08:56	13 22:35
22 07:23	1 03:44	3 09:04	15 17:39	2 07:06	14 20:36	25 07:27	25 14:06	12 18:02	29 02:07	3 21:19	16 10:36
25 23:41	3 09:04	5 17:30	18 03:30	4 10:43	16 21:30	27 08:52	27 21:50	15 05:44		6 07:47	18 20:23
28 08:41	5 17:30	8 04:22	20 09:48	6 11:47	18 09:46	29 10:57	30 01:45	17 14:35		8 15:30	21 03:40
30 14:13	8 04:22	11 07:09	22 12:23	8 12:01	20 14:59			19 20:19	July -3470j	10 20:48	23 08:54
	11 07:09	13 13:21	25 01:03	10 13:11	22 16:49	Dec. -3472j	11 11:44	21 23:48	1 07:38	13 00:30	25 12:39
Oct. -3475j	13 13:21	15 15:54	27 01:02	12 18:01	24 17:02	2 03:12	13 13:43	24 02:14	3 11:21	15 03:25	27 15:24
2 16:24	15 15:54	17 16:04	29 01:23	14 20:36	26 17:38	4 04:05	15 15:37	26 04:04	5 14:08	17 06:09	29 17:40
4 16:23	17 16:04	19 15:44	31 01:46	16 21:30	28 20:10						

Sept. -3469j	March -3468j	Sept. -3468j	Apr. -3467j	Oct. -3467j	Apr. -3466j	Nov. -3466j	May -3465j	Nov. -3465j	June -3464j	Dec. -3464j	June -3463j
♈ 1 16:21	♈ 13 05:32	♈ 22 18:05	♈ 1 21:57	♈ 12 10:18	♈ 23 23:32	♈ 1 02:48	♈ 13 15:56	♈ 23 06:17	♈ 1 10:00	♈ 12 00:46	♈ 23 14:47
♈ 4 02:16	♈ 15 16:20	♈ 25 06:01	♈ 4 07:54	♈ 14 21:19	♈ 26 11:17	♈ 3 13:06	♈ 16 03:30	♈ 25 18:41	♈ 3 20:53	♈ 14 11:58	♈ 26 02:06
♈ 6 14:37	♈ 18 05:07	♈ 27 18:46	♈ 6 20:09	♈ 17 09:54	♈ 29 00:03	♈ 6 01:47	♈ 18 16:33	♈ 28 07:34	♈ 6 09:17	♈ 17 00:17	♈ 28 14:44
♈ 9 03:23	♈ 20 17:12	♈ 30 05:45	♈ 9 08:25	♈ 19 21:49	♈ 19 21:49	♈ 8 14:37	♈ 21 05:06	♈ 11 01:56	♈ 8 21:57	♈ 19 12:58	♈ 28 14:44
♈ 11 13:47	♈ 23 02:22	♈ 23 02:22	♈ 11 18:45	♈ 22 07:40	♈ 22 07:40	♈ 11 01:56	♈ 23 16:01	♈ 12 03:30	♈ 11 10:00	♈ 22 01:04	♈ 28 14:44
♈ 13 20:23	♈ 25 08:06	♈ 25 08:06	♈ 14 02:31	♈ 24 15:11	♈ 1 11:50	♈ 13 11:06	♈ 26 00:52	♈ 26 00:52	♈ 13 20:30	♈ 24 10:59	♈ 1 03:43
♈ 15 23:39	♈ 27 11:24	♈ 2 13:43	♈ 16 08:03	♈ 26 20:41	♈ 3 21:30	♈ 15 18:05	♈ 28 07:22	♈ 3 06:18	♈ 16 04:12	♈ 26 17:20	♈ 3 15:14
♈ 18 01:12	♈ 29 13:41	♈ 4 19:00	♈ 18 11:59	♈ 29 00:37	♈ 6 04:48	♈ 17 22:59	♈ 30 11:18	♈ 5 14:57	♈ 18 08:17	♈ 28 19:48	♈ 5 23:26
♈ 20 02:46	♈ 31 16:05	♈ 6 22:41	♈ 20 14:55	♈ 31 03:25	♈ 8 09:56	♈ 20 01:56	♈ 1 01:56	♈ 7 20:53	♈ 20 09:10	♈ 30 19:35	♈ 8 03:29
♈ 22 05:32	♈ 1 01:42	♈ 9 01:42	♈ 22 17:26	♈ 1 01:42	♈ 10 13:16	♈ 22 03:25	♈ 2 01:56	♈ 9 23:43	♈ 22 08:25	♈ 1 04:15	♈ 10 04:15
♈ 24 09:59	♈ 4 23:35	♈ 11 04:39	♈ 24 20:16	♈ 2 05:42	♈ 12 15:22	♈ 24 04:33	♈ 1 12:56	♈ 12 00:08	♈ 24 08:10	♈ 12 03:31	♈ 12 03:31
♈ 26 16:06	♈ 7 05:28	♈ 13 07:56	♈ 27 00:25	♈ 4 08:25	♈ 14 17:03	♈ 26 06:52	♈ 3 13:17	♈ 13 23:44	♈ 26 10:54	♈ 1 18:42	♈ 14 03:23
♈ 29 00:02	♈ 9 13:33	♈ 15 12:09	♈ 29 06:55	♈ 6 12:42	♈ 16 19:31	♈ 28 12:04	♈ 5 13:59	♈ 16 00:40	♈ 28 16:54	♈ 3 19:20	♈ 16 05:40
♈ 1 10:06	♈ 11 22:07	♈ 17 18:11	♈ 1 16:19	♈ 8 19:40	♈ 19 00:07	♈ 30 21:06	♈ 7 16:58	♈ 18 04:56	♈ 30 22:17	♈ 5 23:14	♈ 18 11:22
♈ 3 22:18	♈ 14 12:52	♈ 20 02:53	♈ 3 16:32	♈ 11 05:46	♈ 21 07:56	♈ 1 02:48	♈ 9 23:46	♈ 20 13:26	♈ 1 10:00	♈ 8 07:00	♈ 20 20:28
♈ 6 11:23	♈ 17 01:24	♈ 22 10:14	♈ 6 16:32	♈ 11 05:46	♈ 23 18:57	♈ 3 09:16	♈ 12 10:27	♈ 23 01:18	♈ 3 15:23	♈ 10 17:56	♈ 22 08:00
♈ 8 22:53	♈ 19 11:23	♈ 25 03:07	♈ 9 03:18	♈ 13 18:03	♈ 26 07:37	♈ 5 22:11	♈ 14 23:19	♈ 25 14:12	♈ 5 14:57	♈ 13 06:25	♈ 25 20:47
♈ 11 06:36	♈ 21 17:37	♈ 27 14:48	♈ 11 11:03	♈ 16 06:19	♈ 29 00:37	♈ 8 09:23	♈ 17 11:48	♈ 28 02:07	♈ 7 20:53	♈ 15 19:03	♈ 28 09:37
♈ 13 10:14	♈ 23 20:34	♈ 29 23:24	♈ 13 15:49	♈ 18 16:21	♈ 31 04:48	♈ 10 17:50	♈ 19 22:16	♈ 30 12:12	♈ 8 15:46	♈ 18 06:49	♈ 30 21:20
♈ 15 11:04	♈ 25 21:42	♈ 1 04:30	♈ 15 18:33	♈ 20 23:16	♈ 1 02:48	♈ 12 23:52	♈ 22 06:29	♈ 1 10:00	♈ 11 02:02	♈ 20 16:52	♈ 1 04:15
♈ 17 11:05	♈ 27 22:42	♈ 3 07:03	♈ 17 20:32	♈ 22 06:19	♈ 3 21:30	♈ 15 04:21	♈ 24 12:46	♈ 2 12:56	♈ 13 10:12	♈ 23 00:15	♈ 2 06:33
♈ 19 12:08	♈ 29 23:42	♈ 5 08:30	♈ 19 22:51	♈ 25 06:19	♈ 6 16:32	♈ 17 07:54	♈ 26 17:23	♈ 4 02:44	♈ 15 15:39	♈ 25 04:25	♈ 4 12:17
♈ 21 15:31	♈ 31 00:52	♈ 7 10:15	♈ 21 22:21	♈ 27 08:47	♈ 9 03:18	♈ 19 10:49	♈ 28 20:25	♈ 6 06:55	♈ 17 18:13	♈ 27 05:48	♈ 6 14:37
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♈ 26 06:12	♈ 4 23:35	♈ 11 18:18	♈ 26 14:48	♈ 1 15:49	♈ 13 18:57	♈ 23 16:39	♈ 1 12:56	♈ 10 09:58	♈ 23 20:34	♈ 31 06:06	♈ 10 14:12
♈ 28 16:52	♈ 7 05:28	♈ 13 07:56	♈ 28 00:20	♈ 3 21:15	♈ 26 07:37	♈ 25 21:44	♈ 3 13:17	♈ 12 11:17	♈ 26 01:34	♈ 1 18:42	♈ 12 15:10
♈ 31 05:10	♈ 9 13:33	♈ 15 12:09	♈ 31 11:55	♈ 6 04:35	♈ 29 00:37	♈ 28 05:58	♈ 5 02:45	♈ 14 14:52	♈ 28 10:28	♈ 3 19:20	♈ 14 19:10
♈ 1 10:06	♈ 11 22:07	♈ 17 18:11	♈ 1 16:19	♈ 8 19:40	♈ 1 02:48	♈ 30 17:25	♈ 7 08:43	♈ 16 22:06	♈ 30 22:17	♈ 5 23:14	♈ 16 05:40
♈ 3 22:18	♈ 14 12:52	♈ 20 02:53	♈ 3 16:32	♈ 11 05:46	♈ 3 21:30	♈ 1 02:48	♈ 9 23:46	♈ 20 13:26	♈ 1 10:00	♈ 8 07:00	♈ 20 20:28
♈ 6 11:23	♈ 17 01:24	♈ 22 10:14	♈ 6 16:32	♈ 11 05:46	♈ 6 16:32	♈ 3 09:16	♈ 12 10:27	♈ 23 01:18	♈ 3 15:23	♈ 10 17:56	♈ 22 08:00
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♈ 11 06:36	♈ 21 17:37	♈ 27 14:48	♈ 11 11:03	♈ 16 06:19	♈ 11 11:03	♈ 8 09:23	♈ 17 11:48	♈ 28 02:07	♈ 7 20:53	♈ 15 19:03	♈ 28 09:37
♈ 13 10:14	♈ 23 20:34	♈ 29 23:24	♈ 13 15:49	♈ 18 16:21	♈ 13 15:49	♈ 10 17:50	♈ 19 22:16	♈ 30 12:12	♈ 8 15:46	♈ 18 06:49	♈ 30 21:20
♈ 15 11:04	♈ 25 21:42	♈ 1 04:30	♈ 15 18:33	♈ 20 23:16	♈ 1 02:48	♈ 12 23:52	♈ 22 06:29	♈ 1 10:00	♈ 11 02:02	♈ 20 16:52	♈ 1 04:15
♈ 17 11:05	♈ 27 22:42	♈ 3 07:03	♈ 17 20:32	♈ 22 06:19	♈ 3 21:30	♈ 15 04:21	♈ 24 12:46	♈ 2 12:56	♈ 13 10:12	♈ 23 00:15	♈ 2 06:33
♈ 19 12:08	♈ 29 23:42	♈ 5 08:30	♈ 19 22:51	♈ 25 06:19	♈ 6 16:32	♈ 17 07:54	♈ 26 17:23	♈ 4 02:44	♈ 15 15:39	♈ 25 04:25	♈ 4 12:17
♈ 21 15:31	♈ 31 00:52	♈ 7 10:15	♈ 21 22:21	♈ 27 08:47	♈ 9 03:18	♈ 19 10:49	♈ 28 20:25	♈ 6 06:55	♈ 17 18:13	♈ 27 05:48	♈ 6 14:37
♈ 23 21:37	♈ 1 01:42	♈ 9 13:20	♈ 23 22:21	♈ 29 11:47	♈ 11 11:03	♈ 21 13:27	♈ 30 22:13	♈ 8 09:03	♈ 21 18:51	♈ 29 05:45	♈ 8 14:40
♈ 26 06:12	♈ 4 23:35	♈ 11 18:18	♈ 26 14:48	♈ 1 15:49	♈ 13 18:57	♈ 23 16:39	♈ 1 12:56	♈ 10 09:58	♈ 23 20:34	♈ 31 06:06	♈ 10 14:12
♈ 28 16:52	♈ 7 05:28	♈ 13 07:56	♈ 28 00:20	♈ 3 21:15	♈ 26 07:37	♈ 25 21:44	♈ 3 13:17	♈ 12 11:17	♈ 26 01:34	♈ 1 18:42	♈ 12 15:10
♈ 31 05:10	♈ 9 13:33	♈ 15 12:09	♈ 31 11:55	♈ 6 04:35	♈ 29 00:37	♈ 28 05:58	♈ 5 02:45	♈ 14 14:52	♈ 28 10:28	♈ 3 19:20	♈ 14 19:10
♈ 1 10:06	♈ 11 22:07	♈ 17 18:11	♈ 1 16:19	♈ 8 19:40	♈ 1 02:48	♈ 30 17:25	♈ 7 08:43	♈ 16 22:06	♈ 30 22:17	♈ 5 23:14	♈ 16 05:40
♈ 3 22:18	♈ 14 12:52	♈ 20 02:53	♈ 3 16:32	♈ 11 05:46	♈ 3 21:30	♈ 1 02:48	♈ 9 23:46	♈ 20 13:26	♈ 1 10:00	♈ 8 07:00	♈ 20 20:28
♈ 6 11:23	♈ 17 01:24	♈ 22 10:14	♈ 6 16:32	♈ 11 05:46	♈ 6 16:32	♈ 3 09:16	♈ 12 10:27	♈ 23 01:18	♈ 3 15:23	♈ 10 17:56	♈ 22 08:00
♈ 8 22:53	♈ 19 11:23	♈ 25 03:07	♈ 9 03:18	♈ 13 18:03	♈ 9 03:18	♈ 5 22:11	♈ 14 23:19	♈ 25 14:12	♈ 5 14:57	♈ 13 06:25	♈ 25 20:47
♈ 11 06:36	♈ 21 17:37	♈ 27 14:48	♈ 11 11:03	♈ 16 06:19	♈ 11 11:03	♈ 8 09:23	♈ 17 11:48	♈ 28 02:07	♈ 7 20:53	♈ 15 19:03	♈ 28 09:37
♈ 13 10:14	♈ 23 20:34	♈ 29 23:24	♈ 13 15:49	♈ 18 16:21	♈ 13 15:49	♈ 10 17:50	♈ 19 22:16	♈ 30 12:12	♈ 8 15:46	♈ 18 06:49	♈ 30 21:20
♈ 15 11:04	♈ 25 21:42	♈ 1 04:30	♈ 15 18:33	♈ 20 23:16	♈ 1 02:48	♈ 12 23:52	♈ 22 06:29	♈ 1 10:00	♈ 11 02:02	♈ 20 16:52	♈ 1 04:15
♈ 17 11:05	♈ 27 22:42	♈ 3 07:03	♈ 17 20:32	♈ 22 06:19	♈ 3 21:30	♈ 15 04:21	♈ 24 12:46	♈ 2 12:56	♈ 13 10:12	♈ 23 00:15	♈ 2 06:33
♈ 19 12:08	♈ 29 23:42	♈ 5 08:30	♈ 19 22:51	♈ 25 06:19	♈ 6 16:32	♈ 17 07:54	♈ 26 17:23	♈ 4 02:44	♈ 15 15:39	♈ 25 04:25	♈ 4 12:17
♈ 21 15:31	♈ 31 00:52	♈ 7 10:15	♈ 21 22:21	♈ 27 08:47	♈ 9 03:18	♈ 19 10:49	♈ 28 20:25	♈ 6 06:55	♈ 17 18:13	♈ 27 05:48	♈ 6 14:37
♈ 23 21:37	♈ 1 01:42	♈ 9 13:20	♈ 23 22:21	♈ 29 11:47	♈ 11 11:03	♈ 21 13:27	♈ 30 22:13	♈ 8 09:03	♈ 21 18:51	♈ 29 05:45	♈ 8 14:40
♈ 26 06:12	♈ 4 23:35	♈ 11 18:18	♈ 26 14:48	♈ 1 15:49	♈ 13 18:57	♈ 23 16:39	♈ 1 12:56	♈ 10 09:58	♈ 23 20:34	♈ 31 06:06	♈ 10 14:12
♈ 28 16:52	♈ 7 05:28	♈ 13 07:56	♈ 28 00:20	♈ 3 21:15	♈ 26 07:37	♈ 25 21:44	♈ 3 13:17	♈ 12 11:17	♈ 26 01:34	♈ 1 18:42	♈ 12 15:10
♈ 31 05:10	♈ 9 13:33	♈ 15 12:09	♈ 31 11:55	♈ 6 04:35	♈ 29 00:37	♈ 28 05:58	♈ 5 02:45	♈ 14 14:52	♈ 28 10:28	♈ 3 19:20	♈ 14 19:10
♈ 1 10:06	♈ 11 22:07	♈ 17 18:11	♈ 1 16:19	♈ 8 19:40	♈ 1 02:48	♈ 30 17:25	♈ 7 08:43	♈ 16 22:06	♈ 30 22:17	♈ 5 23:14	♈ 16 05:40
♈ 3 22:18	♈ 14 12:52	♈ 20 02:53	♈ 3 16:32	♈ 11 05:46	♈ 3 21:30	♈ 1 02:48	♈ 9 23:46	♈ 20 13:26	♈ 1 10:00	♈ 8 07:00	♈ 20 20:28
♈ 6 11:23	♈ 17 01:24	♈ 22 10:14	♈ 6 16:32	♈ 11 05:46	♈ 6 16:32	♈ 3 09:16	♈ 12 10:27	♈ 23 01:18	♈ 3 15:23	♈ 10 17:56	♈ 22 08:00
♈ 8 22:53	♈ 19 11:23	♈ 25 03:07	♈ 9 03:18	♈ 13 18:03	♈ 9 03:18	♈ 5 22:11	♈ 14 23:19	♈ 25 14:12	♈ 5 14:57	♈ 13 06:25	♈ 25 20:47
♈ 11 06:36	♈ 21 17:37	♈ 27 14:48	♈ 11 11:03	♈ 16 06:19	♈ 11 11:03	♈ 8 09:23	♈ 17 11:48	♈ 28 02:07	♈ 7 20:53	♈ 15 19:03	♈ 28 09:37
♈ 13 10:14	♈ 23 20:34	♈ 29 23:24	♈ 13 15:49	♈ 18 16:21	♈ 13 15:49	♈ 10 17:50	♈ 19 22:16	♈ 30 12:12	♈ 8 15:46	♈ 18 06:49	♈ 30 21:20
♈ 15 11:04	♈ 25 21:42	♈ 1 04:30	♈ 15 18:33	♈ 20 23:16	♈ 1 02:48	♈ 12 23:52	♈ 22 06:29	♈ 1 10:00	♈ 11 02:02	♈ 20 16:52	♈ 1 04:15
♈ 17 11:05	♈										

with clock times in UT/GMT. The year -3462 astronomical counting style corresponds to year 3463 B.C.E historical counting style.

Jan. -3462j	July -3462j	Jan. -3461j	Aug. -3461j	Feb. -3460j	Aug. -3460j	March -3459j	Sept. -3459j	March -3458j	Oct. -3458j	Apr. -3457j	Oct. -3457j
II 3 05:35	II 15 19:23	II 25 10:18	II 2 04:23	II 11 18:09	II 23 05:40	II 2 11:40	II 11 22:18	II 24 10:58	II 1 15:44	II 13 04:08	II 23 16:21
III 5 17:14	III 18 07:31	III 27 22:29	III 4 12:50	III 14 02:41	III 25 15:01	III 4 18:33	III 14 06:44	III 26 20:40	III 3 23:14	III 15 12:48	III 26 02:31
III 8 06:08	III 20 20:30	III 30 11:02	III 6 23:37	III 16 13:46	III 28 03:08	III 7 04:57	III 16 18:31	III 29 08:54	III 6 10:11	III 18 00:26	III 28 15:01
III 10 18:49	III 23 08:18		III 9 12:02	III 19 02:23	III 30 15:54	III 9 17:39	III 19 07:21	III 31 21:22	III 8 22:47	III 20 13:14	III 30 03:59
III 13 05:15	III 25 16:59	Feb. -3461j	III 12 00:14	III 21 14:10		III 12 05:58	III 21 18:42		III 11 10:56	III 23 01:27	
III 15 11:54	III 27 21:47	III 1 21:59	III 14 09:57	III 23 22:57	Sept. -3460j	III 14 15:39	III 24 03:21	Apr. -3458j	III 13 21:29	III 25 11:56	Nov. -3457j
III 17 14:43	III 29 23:24	III 4 05:36	III 16 16:01	III 26 04:03	II 2 02:36	III 16 22:10	III 26 09:38	III 5 16:48	III 16 06:02	III 27 20:11	II 2 15:55
III 19 14:58	III 31 23:26	III 6 09:32	III 18 18:47	III 28 06:23	III 4 09:49	III 19 02:24	III 28 14:21	III 7 23:20	III 18 12:31	III 30 01:57	II 5 01:59
III 21 14:31		III 8 10:44	III 20 19:44		III 6 13:59	III 21 05:32	III 30 18:04	III 9 10:47	III 20 16:57		II 7 09:44
III 23 15:15	Aug. -3462j	III 10 10:54	III 22 20:38	March -3460j	III 8 16:29	III 23 08:25		III 10 04:07	III 22 19:33	May -3457j	II 9 14:49
III 25 18:39	III 2 23:41	III 12 11:50	III 24 23:02	II 1 07:39	III 10 18:48	III 25 11:31	Oct. -3459j	III 12 07:22	III 24 21:03	II 2 05:18	II 11 17:22
III 28 01:27	III 5 01:48	III 14 15:01	III 27 03:46	III 3 09:28	III 12 21:50	III 27 15:09	II 2 21:05	III 14 09:32	III 26 22:44	II 4 06:52	II 13 18:08
III 30 11:23	III 7 06:50	III 16 21:10	III 29 10:53	III 5 12:52	III 15 01:54	III 29 20:02	II 4 23:46	III 16 11:31	III 29 02:06	II 6 07:45	II 15 18:31
	III 9 14:59	III 19 06:05	III 31 20:04	II 7 18:09	II 17 07:10		III 7 02:57	III 18 14:38	III 31 08:30	II 8 09:26	II 17 20:17
Feb. -3462j	III 12 01:43	III 21 17:04		II 10 01:18	II 19 14:05	Apr. -3459j	III 9 07:54	III 20 20:14		II 10 13:27	II 20 01:08
II 1 23:27	III 14 14:05	III 24 05:20	Sept. -3461j	II 12 10:20	II 21 23:21	II 1 10:39	III 11 15:48	Nov. -3458j	III 23 05:06	II 12 20:54	II 22 09:58
II 4 12:24	III 17 03:03	III 26 17:58	II 3 07:02	II 14 21:23	II 24 11:09	II 3 13:11	III 14 02:52	II 2 18:20	III 25 16:44	II 15 07:43	II 24 22:02
II 7 01:02	III 19 15:18		II 5 19:23	II 17 09:58	II 27 00:11	II 6 01:35	III 16 15:37	II 4 05:33	III 28 05:13	II 17 20:22	II 27 11:02
II 9 11:59	III 22 01:16	March -3461j	II 8 08:03	II 19 22:22	II 29 11:47	II 8 14:12	III 19 03:28	II 6 18:55	III 30 16:15	II 20 08:32	II 29 22:45
II 11 19:59	III 24 07:42	II 1 05:36	II 10 18:59	II 22 08:10		II 11 00:29	III 21 12:24	II 8 12:44	III 1 05:24	II 22 18:35	
II 14 00:29	III 26 10:28	II 3 14:34	II 13 02:20	II 24 13:57	Oct. -3460j	II 13 07:09	III 23 18:07	May -3458j	II 12 13:10	II 25 02:03	Dec. -3457j
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Oct. -3456j	11 19:09	22 06:51	3 18:19	13 05:33	23 11:56	Dec. -3453j	11 06:02	21 20:19	3 09:56	15 06:24	27 18:01
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4 15:40	16 02:22	26 12:21	7 23:22	17 11:21	27 20:56	5 06:10	15 19:11	26 08:57	7 20:50	19 10:54	
6 16:10	18 02:52	28 13:16	9 01:11	19 14:14	30 00:05	7 10:24	17 22:57	28 12:04	9 22:46	21 11:02	Aug. -3450j
8 16:15	20 03:34	30 15:12	11 04:08	21 17:50	</						

with clock times in UT/GMT. The year -3450 astronomical counting style corresponds to year 3451 B.C.E historical counting style.

Sept. -3450j	March -3449j	Sept. -3449j	Apr. -3448j	Oct. -3448j	Apr. -3447j	Nov. -3447j	May -3446j	Nov. -3446j	June -3445j	Dec. -3445j	June -3444j
1 07:23	13 18:38	23 05:05	1 13:01	11 23:53	23 12:23	3 01:25	15 15:27	25 06:12	2 05:50	12 19:50	23 08:06
3 11:26	16 00:07	25 12:30	3 17:50	14 06:21	25 20:09	5 10:39	18 01:17	27 16:05	4 11:50	15 01:48	25 13:57
5 19:33	18 09:38	27 23:23	6 02:25	16 16:18	28 07:01	7 22:13	20 12:53	30 03:32	6 19:43	17 09:40	27 22:19
8 07:12	20 21:52	30 11:56	8 13:53	19 04:32	30 19:40	10 10:51	23 01:25		9 05:37	19 19:55	30 09:29
10 20:07	23 10:31		11 02:39	21 17:30		12 23:32	25 13:58		11 17:30	22 08:19	
13 07:51	25 21:51	Oct. -3449j	13 15:11	24 05:57	May -3447j	15 11:12	28 01:03	Dec. -3446j	14 06:28	24 21:14	July -3444j
15 17:17	28 07:17	3 00:19	16 02:26	26 16:48	3 08:41	20 20:25	30 08:59	2 16:08	16 18:21	27 08:02	2 22:18
18 00:35	30 14:46	5 11:31	18 11:29	29 01:05	5 20:48	22 04:40		5 04:40	19 02:52	29 14:59	5 10:20
20 06:14		7 21:00	20 17:42	31 06:11	8 06:49	24 04:24	June -3446j	9 21:28	21 07:11	31 18:11	7 19:23
22 10:27	Apr. -3449j	10 04:19	22 20:58		10 13:48	26 03:30	1 12:59	11 23:50	23 08:19		10 00:49
24 13:20	1 20:14	12 09:02	24 21:59	Nov. -3448j	12 17:25	28 04:12	3 13:40	13 23:35	25 08:11	Jan. -3444j	12 03:30
26 15:18	3 23:37	14 11:16	26 22:09	2 08:17	14 18:15	30 08:20	5 12:49	15 22:53	27 08:46	2 19:07	14 04:56
28 17:27	6 01:19	16 11:58	28 23:13	4 08:25	16 17:46		7 12:36	17 23:55	29 11:35	4 19:39	16 06:31
30 21:24	8 02:27	18 12:44		6 08:16	18 17:49		9 15:01	20 04:05		6 21:21	18 09:20
	10 04:38	20 15:23	May -3448j	8 09:43	20 20:23		11 21:14	22 11:43	July -3445j	9 01:14	20 13:57
	12 09:28	22 21:22	1 02:49	10 14:25	23 02:47		14 06:55	24 22:01	1 17:15	11 07:33	22 20:41
	14 17:54	25 07:03	3 10:01	12 23:09	25 13:04		16 18:47	27 09:51	4 01:33	13 16:12	25 05:42
	17 05:23	27 19:14	5 20:42	15 11:03	28 01:44		19 07:25	29 22:28	6 11:59	16 02:57	27 16:58
	19 17:57	30 07:43	8 09:19	18 00:07	30 14:42		21 19:54		9 00:04	18 15:23	30 05:45
	22 05:20		10 21:47	20 12:17			24 07:19	Jan. -3445j	11 13:05	20 21:42	
	24 14:20	Nov. -3449j	13 08:33	22 22:33	June -3447j	15 02:44	26 16:25	1 11:02	14 01:32	23 16:02	Aug. -3444j
	26 20:58	1 18:40	15 17:02	25 06:37	2 02:30	17 09:58	28 22:03	3 22:10	16 11:21	26 00:24	1 18:20
	28 17:29	4 03:21	17 23:13	27 12:31	4 12:26	19 14:04		6 06:09	18 17:08	28 04:46	4 04:33
	30 15:52	6 09:51	20 03:20	29 16:15	6 20:05	21 15:16		8 10:10	20 19:06	30 05:57	6 11:01
		8 14:32	22 05:49		8 01:09	23 14:52	July -3446j	10 10:51	22 18:45		8 13:53
	May -3449j	10 17:47	24 07:24	Dec. -3448j	11 03:36	25 14:54	2 23:40	12 09:58	24 18:09	Feb. -3444j	10 14:28
	3 07:42	12 20:07	26 09:11	1 18:10	13 10:40	27 17:30	4 22:52	14 09:43	26 19:17	1 05:38	12 14:30
	5 10:09	14 22:21	28 12:33	3 19:08	15 04:20		6 23:55	16 12:06	28 23:30	3 05:44	14 15:44
	7 13:25	16 17:01	30 18:48	5 20:34	17 06:01		9 04:31	18 18:13	31 07:13	5 07:55	16 19:29
	9 18:36	19 07:10		8 00:14	19 11:02	Jan. -3446j	11 13:11	21 03:55		7 13:14	19 02:18
	12 02:37	21 15:50	June -3448j	10 17:32	21 20:11	1 10:48	14 00:49	23 15:52	Aug. -3445j	9 21:51	21 11:55
	14 13:29	24 03:21	2 04:31	12 18:33	24 08:26	3 23:32	16 13:30	26 04:35	2 17:48	12 09:02	23 23:36
	17 01:55	26 15:56	4 16:47	15 07:30	26 21:23	6 12:04	19 01:47	29 01:47	5 06:08	14 21:43	26 12:24
	19 13:38	29 03:13	7 05:19	17 19:44	29 08:54	8 23:05	21 12:53	31 03:56	7 19:07	17 10:40	29 01:10
	22 22:50		9 15:56	20 05:31		11 08:17	23 22:13		10 07:33	19 22:33	31 12:21
	24 04:55	Dec. -3449j	11 23:42	22 12:41	July -3447j	13 15:36	26 04:58	Feb. -3445j	12 18:05	22 07:59	
	26 08:34	1 11:37	14 04:59	24 17:55	1 18:13	15 20:45	28 08:41	2 12:38	15 01:25	24 13:57	Sept. -3444j
	28 10:55	3 17:05	16 08:43	26 21:55	4 01:29	17 23:37	30 09:47	4 18:11	17 05:05	26 16:30	2 20:25
	30 13:05	5 20:32	18 11:41	29 01:03	6 06:57	20 00:44		6 20:33	19 05:51	28 16:40	5 00:41
		7 23:08	20 14:27	31 03:36	8 10:40	22 01:30	Aug. -3446j	8 20:48	21 05:17		7 01:43
	June -3449j	10 01:52	22 17:32	Jan. -3447j	10 12:48	24 03:47	1 09:42	10 20:40	23 05:22	March -3444j	9 01:02
	1 16:00	12 05:20	24 21:39	2 06:12	12 14:07	26 09:17	3 10:22	12 22:04	25 07:53	1 16:08	11 00:41
	3 20:18	14 09:55	27 03:49	4 10:08	14 16:04	28 18:41	5 13:44	15 02:37	27 14:05	3 16:51	13 02:38
	6 02:26	16 16:09	29 12:55	6 16:46	16 20:27		7 20:58	17 10:59	29 23:59	5 20:30	15 08:15
	8 10:47	19 00:39		8 02:54	19 04:31		10 07:44	21 22:25		8 04:01	17 17:38
	10 21:27	21 11:39	July -3448j	11 15:30	21 16:03	Feb. -3446j	12 20:17	23 11:08	Sept. -3445j	10 14:59	20 15:58
	13 09:46	24 00:15	2 00:46	14 04:01	24 04:56	2 19:26	15 08:30	26 23:18	1 12:21	13 03:48	22 18:33
	15 21:59	26 12:11	4 13:30	16 13:57	26 16:30	5 06:20	17 19:08	29 09:48	4 01:19	15 16:40	25 07:09
	18 07:59	28 21:13	7 00:30	18 20:33	29 01:23	7 14:53	20 03:47		6 13:23	18 04:19	27 18:31
	20 14:26	31 02:29	9 08:07	20 01:40	31 07:45	9 21:20	22 10:25	March -3445j	8 23:41	20 13:56	30 03:43
	22 17:33		11 12:31	23 03:36		12 02:08	24 14:58	1 18:08	11 07:35	22 20:58	
	24 18:38	Jan. -3448j	13 15:02	25 06:24	Aug. -3447j	14 05:35	26 17:38	4 00:07	13 12:47	25 01:08	Oct. -3444j
	26 19:25	2 04:50	15 17:09	27 09:36	2 12:26	16 08:02	28 19:07	6 03:46	15 15:22	27 02:44	2 09:49
	28 21:29	4 05:56	17 19:56	29 13:27	4 16:07	18 10:13	30 20:42	8 05:37	17 16:10	29 02:51	4 12:31
		6 07:29	19 23:52	31 18:26	6 19:09	20 13:19		10 06:41	19 16:32	31 03:09	6 12:37
	July -3449j	8 10:42	22 05:05	Feb. -3447j	8 21:51	22 18:44	Sept. -3446j	12 08:24	21 18:13	Apr. -3444j	8 11:50
	1 01:50	10 15:59	24 11:57	3 01:27	11 00:59	25 03:22	1 23:55	14 12:15	23 22:54	2 05:34	10 12:20
	3 08:42	12 23:13	26 21:04	5 11:15	13 05:46	4 06:09	4 06:09	16 19:24	26 07:28	4 11:37	12 16:07
	5 17:46	15 08:19	29 08:38	7 23:33	15 13:26	6 15:51	6 15:51	19 05:56	29 19:19	6 21:41	15 00:13
	8 04:41	17 19:19	31 21:34	9 10:22	18 00:18	8 03:59	8 03:59	21 18:26		9 10:18	17 11:50
	10 16:58	20 07:51		11 12:22	20 13:02	10 23:06	11 16:22	24 06:39	Oct. -3445j	11 23:08	20 05:51
	13 05:33	22 20:24	Aug. -3448j	12 23:01	23 01:03	12 23:01	14 02:56	26 16:48	1 08:19	14 10:24	23 13:16
	15 16:36	25 06:35	3 09:22	15 05:58	25 10:13	15 13:34	16 10:52	29 00:20	3 20:11	16 19:31	25 10:11
	18 00:17	27 12:47	5 17:43	17 09:33	27 16:06	17 16:38	18 16:26	31 05:37	6 05:46	19 02:32	27 09:20
	20 03:58	29 15:08	7 22:05	19 11:15	29 19:37	19 20:56	20 20:21		8 13:02	21 07:32	29 16:22
	22 04:36	31 15:14	9 23:39	21 12:39	31 22:03	22 03:08	22 23:20	Apr. -3445j	10 18:24	23 10:37	31 20:50
	24 04:05		23 03:36	23 15:01		24 03:36	25 02:03	2 09:18	12 22:12	25 10:43	
	26 04:32	Feb. -3448j	14 01:49	25 18:58	Sept. -3447j	26 22:57	27 05:07	4 12:05	15 00:43	27 13:13	Nov. -3444j
	28 07:40	2 15:10	16 05:14	28 00:46	3 00:30	28 00:46	29 09:20	6 14:32	17 02:32	29 15:25	2 22:42
	30 14:12	4 16:52	18 10:53		5 03:36	30 07:17		8 17:24	19 04:46	3 05:57	4 22:58
		6 21:24	20 18:35	March -3447j	7 07:50			10 21:38	21 08:55	4 11:02	6 23:23
	Aug. -3449j	9 04:50	23 04:16	4 18:47	9 13:42			13 04:20	23 16:20	6 23:24	9 02:03
	1 23:41	11 14:34	25 15:54	7 07:00	11 21:49			15 14:07	26 03:18	7 10:35	11 08:34
	4 11:02	14 01:57	28 04:52	9 20:01	14 08:28			18 02:18	28 16:12	8 12:10	13 19:06
	6 23:24	16 14:31	30 17:23	12 07:31	16 21:02			20 14:45	31 04:16	9 13:58	16 07:52
	9 12:02	19 03:19		14 15:34	19 09:34			23 01:04		10 10:09	18 20:19
	11 23:46	21 14:30	Sept. -3448j	16 19:43	21 19:43			25 08:08	Nov. -3445j	11 17:33	21 06:50
	14 08:53	23 22:11	2 03:04	18 21:01	24 02:11			27 12:23	2 13:34	14 02:03	23 15:11
	16 14:08	26 01:41	4 08:34	20 21:10	26 05:19			29 15:04	4 19:52	16 08:16	25 21:44
	18 15:37	28 02:01	6 10:22	22 21:56	28 06:28				7 00:09	18 12:55	28 02:39
	20 14:53		8 10:10	25 00:42	30 07:17			May -3445j	9 03:31	20 16:29	30 05:57
	22 14:06	March -3448j	10 10:03	27 06:12				1 17:27	11 06:41	22 19:13	
	24 15:30	1 01:09	12 11:48	29 14:30	Oct. -3447j			3 20:24	13 09:54	24 21:36	Dec. -3444j
	26 20:35	3 01:17	14 16:29		2 09:14			5 00:20	15 13:31	26 00:36	2 07:55
	28 05:28	5 04:09	17 00:13	Apr. -3447j	4 13:18			7 05:35	17 18:21	29 05:40	4 09:33
	30 16:58	7 10:35	19 10:25	5 04:49	6 19:51			9 12:41	20 01:31	31 13:58	6 12:26
		9 20:11	21 22:24	7 10:35	8 14:44			12 22:15			

with clock times in UT/GMT. The year -3443 astronomical counting style corresponds to year 3444 B.C.E historical counting style.

Jan. -3443j	July -3443j	Jan. -3442j	Aug. -3442j	Feb. -3441j	Aug. -3441j	March -3440j	Sept. -3440j	March -3439j	Oct. -3439j	Apr. -3438j	Oct. -3438j
II 2 21:18	III 15 08:28	II 24 21:20	II 2 00:39	II 11 12:16	II 23 21:01	II 2 06:44	II 11 15:26	II 24 03:05	II 1 11:14	II 12 23:06	II 23 10:50
III 5 03:26	III 17 15:16	III 27 04:36	III 4 03:00	III 13 14:45	III 26 00:43	III 4 08:16	III 13 18:47	III 26 07:56	III 3 14:20	III 15 03:20	III 25 16:35
III 7 12:24	III 20 01:10	III 29 15:03	III 6 07:58	III 15 20:35	III 28 08:36	III 6 13:31	III 16 02:10	III 28 16:24	III 5 20:50	III 17 10:48	III 28 01:13
III 10 00:00	III 22 13:16		III 8 16:31	III 18 06:23	III 30 20:07	III 8 22:54	III 18 12:55	III 31 03:37	III 8 06:27	III 19 21:07	III 30 12:05
III 12 12:36	III 25 01:32	Feb. -3442j	III 11 04:14	III 20 18:57		III 11 11:04	III 21 01:21		III 10 18:14	III 22 09:21	
III 14 23:51	III 27 11:45	III 1 03:31	III 13 17:03	III 23 07:45	Sept. -3441j	III 13 23:51	III 23 13:53	Apr. -3439j	III 13 07:06	III 24 22:23	Nov. -3438j
III 17 08:01	III 29 18:59	III 3 15:38	III 16 04:32	III 25 18:39	II 2 09:05	III 16 11:40	III 26 01:39	II 2 16:14	III 15 19:54	III 27 10:52	II 2 00:24
III 19 12:58	III 31 23:33	III 6 01:23	III 18 13:22	III 28 03:00	III 4 21:13	III 18 21:52	III 28 11:56	III 5 04:59	III 18 07:21	III 29 21:17	II 4 13:11
III 21 15:41		III 8 08:08	III 20 19:38		III 7 07:26	III 21 06:11	III 30 19:52	III 7 16:50	III 20 15:59		III 7 01:10
III 23 17:28	Aug. -3443j	III 10 12:28	III 23 00:07	March -3441j	III 9 15:42	III 23 12:10		III 10 02:33	III 22 21:01	May -3438j	III 9 10:38
III 25 19:34	III 3 02:28	III 12 15:29	III 25 03:34	II 2 09:12	III 11 22:08	III 25 15:32	Oct. -3440j	III 12 09:05	III 24 22:42	III 2 04:22	III 11 16:25
III 27 22:53	III 5 04:50	III 14 18:09	III 27 06:29	III 4 13:50	III 14 02:39	III 27 16:44	II 3 00:41	III 14 12:11	III 26 22:23	III 4 07:50	III 13 18:33
III 30 03:57	III 7 07:34	III 16 21:10	III 29 09:14	III 6 17:12	III 16 05:12	III 29 17:05	III 5 02:28	III 16 12:44	III 28 21:57	III 6 08:28	III 15 18:17
	III 9 11:20	III 19 00:59	III 31 12:32	III 8 19:34	III 18 06:23	III 31 18:27	III 7 02:27	III 18 12:22	III 30 23:20	III 8 07:52	III 17 17:34
Feb. -3443j	III 11 16:35	III 21 06:11		III 10 21:36	III 20 07:37		III 9 02:31	III 20 12:59		III 10 07:58	III 19 18:30
II 1 11:05	III 13 23:51	III 23 13:28	Sept. -3442j	III 13 00:31	III 22 10:45	Apr. -3440j	III 11 04:39	Nov. -3439j	III 12 26:21	III 12 10:34	III 21 22:45
II 3 20:26	III 16 09:30	III 25 23:25	II 2 17:31	III 15 05:52	III 24 17:25	III 2 22:41	III 13 10:24	II 2 04:04	III 24 23:26	III 14 16:53	III 24 06:53
II 6 07:52	III 18 21:20	III 28 11:34	III 5 01:21	III 17 14:45	III 27 03:55	III 5 06:46	III 15 19:59	III 4 12:42	III 27 09:58	III 17 02:53	III 26 18:03
II 8 20:27	III 21 09:54		III 7 12:23	III 20 02:43	III 29 16:38	III 7 18:10	III 18 08:07	III 7 00:25	III 29 22:30	III 19 15:17	III 29 06:39
II 11 08:20	III 23 20:58	March -3442j	III 10 01:14	III 22 15:33		III 10 06:49	III 20 20:43	III 9 13:24		III 22 04:21	
II 13 17:32	III 26 04:42	III 3 00:03	III 12 13:09	III 25 02:35	Oct. -3441j	III 12 18:34	III 23 08:09	May -3439j	III 12 01:59	III 24 16:39	Dec. -3438j
II 15 23:03	III 28 08:50	III 5 10:20	III 14 21:59	III 27 10:33	III 2 04:54	III 15 04:17	III 25 17:45	II 2 11:11	III 14 13:03	III 27 03:16	II 1 19:22
II 18 01:21	III 30 10:30	III 7 17:04	III 17 03:28	III 29 15:49	III 4 14:52	III 17 11:52	III 28 01:19	II 4 22:39	III 16 21:58	III 29 11:22	II 4 07:18
II 20 01:51		III 9 20:33	III 19 06:41	III 31 19:30	III 6 22:16	III 19 17:33	III 30 06:43	III 7 08:04	III 19 04:16	III 31 16:26	II 6 17:32
II 22 02:23	Sept. -3443j	III 11 22:15	III 21 09:07		III 9 03:46	III 21 21:29		III 9 15:01	III 21 07:50		II 9 00:58
II 24 04:34	III 1 11:21	III 13 23:50	III 23 11:53	Apr. -3441j	III 11 08:02	III 23 23:57	Nov. -3440j	III 11 19:22	III 23 09:08	June -3438j	III 11 04:52
II 26 09:24	III 3 13:05	III 16 02:33	III 25 15:28	II 2 22:33	III 13 11:22	III 26 01:42	II 1 10:02	III 13 21:30	III 25 21:22	III 2 18:32	III 13 05:41
II 28 17:05	III 5 16:48	III 18 06:57	III 27 20:02	III 5 01:31	III 15 14:02	III 28 03:58	III 3 11:47	III 15 22:21	III 27 10:11	III 4 18:37	III 15 04:54
	III 7 22:51	III 20 13:07	III 30 01:56	III 7 04:43	III 17 16:41	III 30 08:12	III 5 13:03	III 17 23:20	III 29 13:28	III 6 18:22	III 17 04:39
March -3443j	III 10 07:01	III 22 21:07		III 9 08:44	III 19 20:30		III 7 15:21	III 20 02:04		III 8 19:44	III 19 07:07
II 3 03:08	III 12 17:04	III 25 07:09	Oct. -3442j	III 11 13:35	III 22 02:52	May -3440j	III 9 20:12	Dec. -3439j	III 22 07:25	III 11 00:32	III 21 13:41
II 5 14:49	III 15 04:48	III 27 19:10	III 2 09:56	III 13 23:13	III 24 12:33	II 2 15:33	III 12 04:30	III 1 20:32	III 24 17:23	III 13 09:28	III 24 00:12
II 8 03:23	III 17 17:32	III 30 07:56	III 4 20:37	III 16 10:44	III 27 00:50	III 5 02:08	III 14 15:53	III 4 07:24	III 27 05:32	III 15 21:35	III 26 12:51
II 10 15:40	III 20 05:32		III 7 09:22	III 18 23:35	III 29 13:23	III 7 14:31	III 17 30:43	III 6 20:19	III 29 18:13	III 18 10:37	III 29 01:35
II 13 01:59	III 22 14:36	Apr. -3442j	III 9 21:57	III 21 11:07	III 31 23:46	III 10 02:27	III 19 16:03	III 7 08:52	III 22 02:40	III 20 22:40	III 31 13:10
II 15 08:50	III 24 19:34	III 1 19:07	III 12 07:40	III 23 19:24		III 12 12:06	III 22 01:09	III 9 08:52	III 24 17:23	III 22 08:50	
II 17 11:54	III 26 20:58	III 4 02:41	III 14 13:22	III 26 00:17	Nov. -3441j	III 14 19:01	III 24 07:40	June -3439j	III 1 05:24	III 25 16:56	Jan. -3437j
II 19 12:10	III 28 20:35	III 6 06:17	III 16 15:49	III 28 02:54	II 3 06:57	III 16 23:40	III 26 12:13	III 3 14:08	III 16 09:46	III 27 22:54	II 2 23:09
II 21 11:31	III 30 20:34	III 8 07:12	III 18 16:47	III 30 04:43	III 5 11:24	III 19 02:55	III 28 15:33	III 5 20:28	III 18 14:13	III 30 02:33	II 4 07:09
II 23 12:03		III 10 07:22	III 20 18:02		III 7 14:18	III 21 05:31	III 30 18:19	III 8 00:56	III 20 17:09		II 7 12:33
II 25 15:31	Oct. -3443j	III 12 08:42	III 22 20:50	May -3441j	III 9 16:46	III 23 08:13		III 10 04:03	III 22 18:58	July -3438j	II 9 15:09
II 27 22:39	III 2 22:48	III 14 12:23	III 25 01:39	II 2 06:56	III 11 19:35	III 25 11:42	Dec. -3440j	III 12 06:22	III 24 20:40	III 2 04:10	II 11 15:38
II 30 08:54	III 5 04:17	III 16 18:43	III 27 08:29	III 4 10:16	III 13 23:16	III 16 04:21	III 27 16:47	III 14 08:34	III 26 23:43	III 4 04:44	II 13 15:40
	III 7 12:48	III 19 03:21	III 29 17:16	III 6 15:07	III 15 07:07	III 18 11:27	III 20 00:14	III 16 11:45	III 28 05:44	III 6 05:57	II 15 17:17
Apr. -3443j	III 9 23:27	III 21 13:52		III 8 21:51	III 18 11:27	III 21 01:04	III 23 08:58	III 18 17:09	III 31 15:29	III 8 09:43	II 17 22:22
II 3 20:57	III 12 11:26	III 24 01:59	Nov. -3442j	III 11 06:55	III 20 21:04	III 23 08:58	III 25 21:44	III 19 10:12	III 21 01:44	III 10 17:24	II 19 07:33
II 5 40:34	III 15 00:08	III 26 14:52	III 3 16:48	III 13 18:21	III 23 08:58	III 25 21:44	III 28 08:59	III 21 16:11	III 23 13:20	III 13 04:45	II 22 19:43
II 8 21:52	III 17 12:34	III 29 02:49	III 6 05:48	III 16 07:13	III 25 21:44	III 28 08:59	III 30 16:58	III 23 13:20	III 26 02:05	III 15 17:41	II 25 08:27
II 10 49:47	III 19 22:59		III 8 16:45	III 18 19:22	III 30 16:58			III 28 13:24	III 29 18:13	III 18 05:40	II 27 19:49
II 13 21:34	III 22 05:41	May -3442j	III 10 23:47	III 21 04:37		III 11 03:53	III 23 16:11	III 30 21:45	III 21 05:44	III 20 15:18	II 30 05:11
II 15 22:46	III 24 08:16	III 1 11:39	III 13 02:47	III 25 12:20	Dec. -3441j	III 13 07:44	III 23 19:28	July -3439j	III 3 03:08	III 25 04:15	Feb. -3437j
II 17 22:03	III 26 07:57	III 3 16:21	III 15 03:10	III 29 13:01	II 2 21:23	III 15 09:42	III 27 11:14	III 5 06:38	III 14 19:35	III 27 08:28	II 1 12:37
II 19 21:35	III 28 06:51	III 5 17:33	III 17 02:54	III 31 15:59	III 4 23:12	III 17 11:14	III 19 13:37	III 7 09:25	III 16 22:50	III 29 11:25	II 3 18:12
II 21 23:29	III 30 07:17	III 7 17:03	III 19 03:53		III 7 00:02	III 21 05:31	III 23 17:39	III 9 12:19	III 19 01:51	III 31 13:28	II 5 21:55
II 23 23:29		III 9 16:57	III 21 07:24	June -3441j	III 9 01:27	III 11 04:38	III 23 17:39	III 11 15:44	III 21 04:57		II 7 23:59
II 25 05:13	Nov. -3443j	III 11 19:05	III 23 13:57	II 2 20:34	III 13 10:13	III 15 18:16	III 26 07:52	III 13 23:52	III 23 08:56	Aug. -3438j	II 9 10:12
II 26 14:49	III 3 18:34	III 14 00:26	III 25 23:16	III 5 03:47	III 16 07:13	III 18 04:28	III 28 18:07	III 15 10:16	III 25 14:58	III 2 15:38	II 12 03:27
II 29 02:53	III 6 05:15	III 16 08:56	III 28 10:39	III 7 13:30	III 18 19:22	III 20 16:23		III 16 01:55	III 28 00:07	III 4 19:26	II 14 08:01
	III 8 17:31	III 18 19:49	III 30 23:24	III 10 01:13	III 21 04:37	III 23 05:09	July -3440j	III 18 10:16	III 30 12:07	III 7 02:21	II 16 16:08
May -3443j	III 11 06:11	III 20 23:10	Dec. -3442j	III 12 14:05	III 25 17:10	III 28 02:32	III 3 13:52	III 20 21:25	III 23 10:13	III 9 12:51	II 19 03:28
II 3 03:39	III 13 18:29	III 26 09:11	III 3 12:25	III 15 02:38	III 17 12:58	III 20 08:05	III 5 10:46	III 10 20:46	III 25 22:08	III 12 01:33	II 21 16:05
II 6 14:29	III 16 05:21	III 28 19:02	III 6 00:07	III 19 19:44	III 21 04:37	III 23 05:09	III 8 13:38	III 13 09:19	III 28 06:52	III 14 13:45	II 24 03:36
II 8 23:19	III 18 13:29	III 31 01:15	III 8 08:42	III 22 22:49	III 23 05:09	III 26 07:52	III 10 17:39	III 15 19:40	III 31 11:51	III 16 23:23	II 26 12:39
II 11 05:15	III 20 17:57		III 10 13:22	III 25 12:20	III 28 08:05	III 30 08:05	III 13 07:44	III 20 05:02	III 3 03:08	III 27 08:28	II 28 19:12
II 13 08:02	III 22 19:06	June -3442j	III 12 14:39	III 29 13:01	Jan. -3440j	III 1 10:06	III 4 23:12	III 6 10:46	III 14 19:35	III 29 11:25	II 3 18:12
II 15 08:24	III 24 18:28	III 2 03:46	III 14 14:07	III 31 15:59	II 2 21:23	III 5 09:43	III 8 13:38	III 10 20:46	III 16 22:50	III 31 13:28	II 5 21:55
II 17 08:05	III 26 18:08	III 4 03:45	III 16 13:43	III 20 15:20	III 4 23:12	III 7 11:11	III 11 04:38	III 13 23:52	III 18 10:16	III 3 18:12	II 7 23:59
II 19 09:09	III 28 20:11	III 6 03:08	III 18 15:20	III 23 13:57	III 7 00:02	III 9 01:27	III 13 10:13	III 15 18:16	III 21 04:37	III 5 21:55	II 9 10:12
II 21 13:29		III 8 03:55	III 20 17:47	III 25 23:17	III 9 01:27	III 11 04:38	III 15 18:16	III 23 05:09	III 23 08:56	III 7 02:21	II 12 03:27
II 23 21:51	Dec. -3443j	III 10 07:40	III 22 22:57	III 27 10:53	III 11 04:38	III 13 10:13	III 15 18:16	III 20 05:02	III 25 22:08	III 9 12:5	

with clock times in UT/GMT. The year -3437 astronomical counting style corresponds to year 3438 B.C.E historical counting style.

May -3437j	Nov. -3437j	May -3436j	Dec. -3436j	June -3435j	Dec. -3435j	July -3434j	Jan. -3433j	July -3433j	Feb. -3432j	Aug. -3432j	Feb. -3431j
2 19:54	12 08:37	23 21:50	1 07:40	12 19:59	23 08:47	2 17:22	12 05:30	24 14:51	1 01:57	12 10:16	21 20:44
4 23:53	14 13:48	26 03:06	3 11:37	14 23:16	25 11:47	4 19:01	14 07:04	26 16:36	3 02:10	14 10:46	23 22:07
7 06:32	16 21:00	28 10:05	5 16:37	17 04:03	27 16:53	6 22:12	16 10:39	28 21:10	5 04:14	16 14:18	26 03:16
9 15:36	19 06:02	30 19:10	7 23:27	19 11:33	30 01:11	9 04:19	18 17:28	31 05:29	7 09:48	18 22:02	28 12:31
12 02:36	21 16:55		10 08:57	21 22:13		11 13:51	21 03:44		9 19:25	21 09:22	
14 14:54	24 05:20	June -3436j	12 21:03	24 10:55	Jan. -3434j	14 01:52	23 16:09	Aug. -3433j	12 07:54	23 22:19	March -3431j
17 03:31	26 17:55	2 06:36	15 09:58	26 23:06	1 12:32	16 14:12	26 04:28	2 17:02	14 20:54	26 10:48	3 00:33
19 14:44	29 04:23	4 19:26	17 20:59	29 08:29	4 01:12	19 00:49	28 14:48	5 05:53	17 08:25	28 21:46	5 13:23
21 22:46		7 07:25	20 04:16		6 12:38	21 08:50	30 22:31	7 17:48	19 17:41	31 06:53	8 01:36
24 02:52	Dec. -3437j	9 16:10	22 07:59	July -3435j	8 21:16	23 14:26		10 03:31	22 00:48		10 12:30
26 03:46	1 10:57	11 20:53	24 09:36	1 14:31	11 02:59	25 18:21	Feb. -3433j	12 10:51	24 05:58	Sept. -3432j	12 21:29
28 03:13	3 13:34	13 22:33	26 10:52	3 17:59	13 06:39	27 21:18	2 03:56	14 16:12	26 09:18	2 13:55	15 03:48
30 03:20	5 13:43	15 23:01	28 13:08	5 20:18	15 09:21	29 23:56	4 07:45	16 19:57	28 11:08	4 18:30	17 07:03
	7 13:30	18 00:10	30 17:06	7 22:34	17 11:57		6 10:38	18 22:29		6 20:36	19 07:45
June -3437j	9 14:56	20 03:14		10 01:34	19 15:05	Aug. -3434j	8 13:11	20 00:24	March -3432j	8 21:04	21 07:28
1 05:57	11 19:16	22 08:41	Jan. -3435j	12 05:43	21 19:20	1 02:56	10 16:05	22 02:45	1 12:20	10 21:33	23 08:14
3 12:01	14 02:38	24 16:22	1 22:55	14 11:32	24 01:23	3 07:08	12 20:15	25 06:55	3 14:25	13 00:05	25 12:01
5 21:18	16 12:21	27 02:02	4 06:41	16 19:33	26 09:50	5 13:25	15 02:44	27 14:13	5 19:06	15 06:21	27 19:52
8 08:43	18 23:40	29 13:36	6 16:37	19 06:08	28 20:47	7 22:27	17 12:11	30 00:58	8 03:32	17 16:39	30 07:11
10 21:10	21 12:05		9 04:37	21 18:42	31 09:17	10 09:59	20 00:10		10 15:20	20 05:22	
13 09:48	24 00:49	July -3436j	11 17:38	24 07:21	Feb. -3434j	12 22:32	22 12:41	Sept. -3433j	13 04:17	22 17:53	Apr. -3431j
15 21:34	26 12:14	2 02:30	14 05:29	26 17:42	2 21:17	15 09:42	24 23:19	1 13:43	15 15:46	25 04:27	1 19:55
18 06:54	28 20:23	4 15:07	16 13:59	29 00:22	4 05:39	17 17:50	27 06:43	4 01:51	18 00:31	27 12:48	4 08:00
20 12:32	31 00:21	7 01:07	18 18:29	31 03:36	6 12:32	19 22:43		6 11:19	20 06:46	29 19:18	6 18:26
22 14:25		9 06:59	20 19:52		8 12:32	22 01:19	March -3433j	8 17:45	22 11:22		9 02:57
24 13:52	Jan. -3436j	11 09:01	22 19:55	Aug. -3435j	9 15:27	24 03:05	1 11:08	10 22:01	24 14:56	Oct. -3432j	11 09:26
26 12:59	2 00:54	13 08:51	24 20:29	2 04:46	11 16:45	26 05:18	3 13:47	13 01:17	26 17:50	2 00:16	13 13:42
28 14:01	3 23:58	15 08:33	26 23:02	4 05:30	13 17:58	28 08:52	5 16:01	15 04:21	28 20:25	4 03:43	15 15:56
30 18:36	5 23:49	17 10:00	29 04:22	6 07:17	15 20:28	30 14:10	7 18:51	17 07:34	30 23:28	6 05:51	17 16:58
July -3437j	8 02:21	19 14:23	31 12:31	8 11:08	18 01:03		9 22:46	19 11:16		8 07:34	19 18:18
3 03:08	10 08:31	21 21:54		10 12:28	20 07:59	Sept. -3434j	12 04:03	21 16:08	Apr. -3432j	10 10:21	21 21:42
5 14:31	12 18:01	24 07:59	Feb. -3435j	12 17:10	22 17:10	1 12:21	14 11:06	23 23:15	2 04:20	12 15:54	24 04:30
8 03:07	15 05:40	26 19:53	2 23:03	15 13:15	25 04:17	4 06:36	16 20:26	26 09:23	4 12:13	15 01:08	26 14:50
10 15:39	17 18:14	29 08:47	5 11:18	18 01:49	27 16:42	6 17:55	19 08:05	28 21:56	6 23:22	17 13:17	29 03:14
13 03:19	20 06:51	31 21:35	8 00:19	20 14:42		9 06:32	21 20:48		9 12:11	20 01:58	
15 13:15	22 18:27		10 12:34	23 02:04	March -3434j	11 18:33	24 08:09	Oct. -3433j	11 23:59	22 12:41	May -3431j
17 20:19	25 03:39	Aug. -3436j	12 22:17	25 10:10	2 05:05	14 03:43	26 16:04	1 10:33	14 08:47	24 20:32	1 15:22
19 23:53	27 09:18	3 08:31	15 04:17	27 14:23	4 15:32	16 08:58	28 20:12	3 20:33	16 14:25	27 01:56	4 01:34
21 22:00	29 11:24	5 15:59	17 06:41	29 15:30	6 22:30	18 10:53	30 21:47	6 02:49	18 17:54	29 05:53	6 09:21
23 23:53	31 11:11	7 19:30	19 06:44	31 15:07	8 01:45	20 11:09		8 06:02	20 20:32	31 09:06	8 15:02
26 00:05		9 19:58	21 06:14		11 02:22	22 11:46	Apr. -3433j	10 07:52	22 23:13		10 19:06
28 03:10	Feb. -3436j	11 19:12	23 07:06	Sept. -3435j	13 02:10	24 14:21	1 12:39	12 09:52	25 02:27	Nov. -3432j	12 22:00
30 10:14	2 10:36	13 19:15	25 10:52	2 15:10	15 03:06	26 19:42	4 00:27	14 12:59	27 06:37	2 12:03	15 00:19
Aug. -3437j	4 11:44	15 21:52	27 18:16	4 17:26	17 06:41	29 03:38	6 04:11	16 17:30	29 12:21	4 15:10	17 02:54
1 20:56	6 16:11	18 04:06		6 23:02	19 13:32		8 10:04	18 23:31		6 19:12	19 06:56
4 09:27	9 00:30	20 13:49	March -3435j	9 08:01	21 23:13	Oct. -3434j	10 17:56	21 07:20	May -3432j	9 01:12	21 13:31
6 21:54	11 11:48	23 01:54	2 04:52	11 19:29	24 10:46	1 13:33	13 03:42	23 17:27	1 20:28	11 10:01	23 23:10
9 09:09	14 00:28	25 14:51	4 17:24	14 08:12	26 23:15	4 01:02	15 15:22	26 05:47	4 07:20	13 21:37	26 11:08
11 18:43	16 12:56	28 03:24	7 06:24	16 21:02	29 11:45	6 13:38	18 04:11	28 18:49	6 20:04	16 10:21	28 23:28
14 02:10	19 00:09	30 14:27	9 18:34	19 08:51	31 22:58	9 02:13	20 16:16	31 05:54	9 08:21	18 21:46	31 09:56
16 07:03	21 09:22		12 04:47	21 18:19		11 12:45	23 01:19		11 17:50	21 06:01	
18 09:25	23 15:55	Sept. -3436j	14 12:07	24 00:19	Apr. -3434j	13 19:27	25 06:12	Nov. -3433j	13 23:39	23 10:59	June -3431j
20 10:09	25 19:35	1 22:56	16 16:09	26 02:44	3 07:19	15 22:02	27 07:40	2 13:06	16 02:29	25 13:38	2 17:27
22 10:50	27 20:56	4 04:10	18 17:22	28 02:34	5 11:52	17 21:50	29 07:30	4 16:23	18 03:52	27 15:22	4 22:12
24 13:19	29 21:15	6 06:21	20 17:05	30 01:40	7 13:01	19 20:59		6 17:13	20 05:16	29 17:27	7 01:08
26 19:05		8 06:31	22 17:06		9 12:19	21 21:44	May -3433j	8 17:33	22 07:51		9 03:24
29 04:35	March -3436j	10 06:20	24 19:20	Oct. -3435j	11 11:54	24 01:39	1 07:47	10 19:05	24 12:15	Dec. -3432j	11 05:58
31 16:41	2 22:14	12 07:41	27 01:15	2 02:12	13 13:52	26 09:08	3 10:11	12 22:53	26 18:47	1 20:44	13 09:32
	5 01:35	14 12:12	29 11:06	4 06:02	15 19:32	28 19:26	5 15:31	15 05:11	29 03:36	4 01:46	15 14:39
Sept. -3437j	7 08:28	16 20:41	31 23:35	6 14:02	18 04:53	31 07:19	7 23:38	17 13:48	31 14:40	6 08:49	17 21:49
3 05:10	9 18:51	19 08:23		9 01:26	20 16:39		10 09:55	20 00:28		8 18:07	20 07:21
5 16:12	12 07:19	21 21:23	Apr. -3435j	11 14:20	23 05:16	Nov. -3434j	12 21:50	22 12:51	June -3432j	11 05:33	22 19:03
7 01:01	14 19:46	24 09:41	3 12:34	14 03:02	25 17:40	2 19:56	15 10:41	25 01:58	3 03:21	13 18:15	25 07:35
9 10:41	17 06:35	26 20:10	6 00:26	16 14:36	28 05:02	5 08:31	17 23:10	27 13:56	5 16:02	16 06:22	27 18:48
11 07:41	19 15:07	29 04:26	8 10:23	19 00:26	30 14:18	7 19:51	20 09:19	29 07:30	8 02:33	18 15:48	30 02:52
12 12:31	21 21:22		10 18:06	21 07:50		10 04:12	22 15:39		10 09:26	20 21:29	
14 15:50	23 15:55	Oct. -3436j	12 23:23	23 12:09	May -3434j	12 08:33	24 18:04	Dec. -3433j	12 12:38	22 23:50	July -3431j
16 18:09	25 01:37	1 10:26	25 12:12	25 13:33	2 20:23	14 09:22	26 17:57	2 03:16	14 13:24	25 00:16	2 07:23
18 20:17	27 06:06	3 14:15	17 03:10	27 13:12	4 22:57	16 08:24	28 17:19	4 04:28	16 13:27	27 00:37	4 09:15
20 23:25	30 08:02	5 16:12	19 03:33	29 13:06	6 22:57	18 07:52	30 18:10	6 03:59	18 14:30	29 02:33	6 10:07
22 04:49		7 17:10	21 05:10	31 15:23	8 22:14	20 09:54		8 03:52	20 17:55	31 07:10	8 11:36
24 15:31	Apr. -3436j	9 18:34	23 09:48		10 23:01	22 15:45	June -3433j	10 05:49	23 00:20		10 14:58
26 08:07	1 11:24	11 22:06	25 18:28	Nov. -3435j	13 03:09	25 01:22	1 22:01	12 10:57	25 09:38	Jan. -3431j	12 20:42
28 00:47	3 17:28	14 05:09	28 06:25	2 21:41	15 11:21	27 13:20	4 05:22	14 19:25	27 21:09	2 14:44	15 04:42
30 13:20	6 02:53	16 15:55	30 19:22	5 08:07	17 22:46		6 15:41	17 06:31	30 09:54	5 00:46	17 14:42
	8 14:55	19 04:47		7 20:53	20 11:24	Dec. -3434j	8 03:50	19 19:10		7 12:31	20 02:23
Oct. -3437j	11 03:28	21 17:09	May -3435j	10 09:34	22 23:39	2 14:24	11 16:41	22 08:13	July -3432j	10 01:11	22 15:01
3 00:41	13 14:14	24 03:09	3 07:02	12 20:42	25 10:40	4 15:05	14 05:05	24 20:22	2 22:41	12 13:38	25 03:02
5 09:15	15 22:09	26 10:30	5 16:24	15 05:58	27 19:57	6 01:34	16 15:45	27 06:10	5 09:59	15 00:15	27 12:20
7 14:55	18 03:27	28 15:50	7 23:34	17 13:24	30 02:52	8 10:36	18 23:22	30 18:10	7 18:17	17 07:27	29 17:42
9 18:31	20 07:03	30 19:53	10 04								

with clock times in UT/GMT. The year -3431 astronomical counting style corresponds to year 3432 B.C.E historical counting style.

Sept. -3431j	March -3430j	Sept. -3430j	Apr. -3429j	Oct. -3429j	Apr. -3428j	Nov. -3428j	May -3427j	Nov. -3427j	June -3426j	Dec. -3426j	June -3425j
♈ 1 05:14	♈ 13 15:55	♈ 23 01:54	♈ 2 12:30	♈ 12 23:30	♈ 23 11:56	♈ 3 00:51	♈ 15 13:48	♈ 25 03:10	♈ 2 09:29	♈ 12 22:31	♈ 24 08:38
♈ 3 05:30	♈ 15 17:33	♈ 25 05:19	♈ 4 14:23	♈ 15 02:37	♈ 25 15:44	♈ 5 05:27	♈ 17 18:15	♈ 27 07:08	♈ 4 11:47	♈ 14 23:57	♈ 26 09:25
♈ 5 08:56	♈ 17 22:28	♈ 27 11:44	♈ 6 18:41	♈ 17 08:02	♈ 27 21:42	♈ 7 11:40	♈ 20 00:15	♈ 29 12:59	♈ 6 14:09	♈ 17 01:55	♈ 28 11:48
♈ 7 16:17	♈ 20 06:46	♈ 29 20:52	♈ 9 01:44	♈ 19 15:52	♈ 30 05:52	♈ 9 19:46	♈ 22 08:33	♈ 22 08:33	♈ 8 17:58	♈ 19 06:08	♈ 30 17:22
♈ 10 02:49	♈ 22 17:37		♈ 11 11:20	♈ 22 01:54		♈ 12 06:03	♈ 24 19:30	Dec. -3427j	♈ 11 00:40	♈ 21 13:52	
♈ 12 15:00	♈ 25 05:57	Oct. -3430j	♈ 13 23:01	♈ 24 13:45	May -3428j	♈ 14 18:15	♈ 27 08:10	♈ 1 21:48	♈ 13 10:52	♈ 24 01:02	July -3425j
♈ 15 03:36	♈ 27 18:48	♈ 2 08:05	♈ 16 11:56	♈ 27 02:34	♈ 2 16:09	♈ 19 17:24	♈ 29 20:15	♈ 4 09:35	♈ 15 23:27	♈ 26 13:45	♈ 3 02:38
♈ 17 15:49	♈ 30 07:06	♈ 4 20:40	♈ 19 00:40	♈ 29 14:43	♈ 5 04:09	♈ 22 00:13		♈ 6 22:32	♈ 18 11:48	♈ 29 01:28	♈ 5 14:34
♈ 20 02:43		♈ 7 09:41	♈ 21 11:20		♈ 7 16:45	♈ 24 03:18	June -3427j	♈ 9 09:47	♈ 20 21:39	♈ 31 10:39	♈ 8 03:01
♈ 22 11:03	Apr. -3430j	♈ 9 21:33	♈ 23 18:30	Nov. -3429j	♈ 10 04:04	♈ 26 04:05	♈ 1 05:20	♈ 11 17:32	♈ 23 04:24		♈ 10 14:04
♈ 24 15:49	♈ 1 17:18	♈ 12 06:26	♈ 25 21:55	♈ 1 00:16	♈ 12 12:14	♈ 28 04:34	♈ 3 10:38	♈ 13 21:59	♈ 25 08:49	Jan. -3425j	♈ 12 22:54
♈ 26 17:12	♈ 4 00:02	♈ 14 11:20	♈ 27 22:32	♈ 3 06:01	♈ 14 16:35	♈ 30 06:29	♈ 5 13:03	♈ 16 00:28	♈ 27 12:01	♈ 2 17:15	♈ 15 05:34
♈ 28 16:39	♈ 6 02:59	♈ 16 12:45	♈ 29 22:04	♈ 5 08:13	♈ 16 17:55		♈ 7 14:17	♈ 18 02:33	♈ 29 14:53	♈ 4 21:58	♈ 17 10:25
♈ 30 16:14	♈ 8 03:10	♈ 18 12:14		♈ 7 08:13	♈ 18 17:55		♈ 9 15:59	♈ 20 05:18		♈ 7 01:31	♈ 19 13:46
	♈ 10 02:27	♈ 20 11:47	May -3429j	♈ 9 07:56	♈ 20 18:31	Dec. -3428j	♈ 11 19:12	♈ 22 09:09	July -3426j	♈ 9 04:26	♈ 21 16:07
Oct. -3431j	♈ 12 02:52	♈ 22 13:19	♈ 1 22:23	♈ 11 09:16	♈ 22 21:20	♈ 2 10:51	♈ 14 00:16	♈ 24 14:17	♈ 1 17:52	♈ 11 07:11	♈ 23 18:16
♈ 2 18:06	♈ 14 06:10	♈ 24 18:10	♈ 4 01:10	♈ 13 13:40	♈ 25 03:10	♈ 4 17:45	♈ 16 07:10	♈ 26 21:03	♈ 3 21:24	♈ 13 10:31	♈ 25 21:24
♈ 4 23:45	♈ 16 13:11	♈ 27 02:42	♈ 6 07:24	♈ 15 21:30	♈ 27 11:52	♈ 7 02:43	♈ 18 15:59	♈ 29 06:05	♈ 6 02:12	♈ 15 15:27	♈ 28 02:47
♈ 7 09:16	♈ 18 23:34	♈ 29 14:05	♈ 8 17:01	♈ 18 08:07	♈ 29 22:40	♈ 9 13:23	♈ 21 02:58	♈ 31 17:36	♈ 8 09:13	♈ 17 22:59	♈ 30 11:15
♈ 9 21:20	♈ 21 11:57		♈ 11 05:01	♈ 20 20:20		♈ 12 01:30	♈ 23 15:39		♈ 10 19:07	♈ 20 09:29	
♈ 12 09:59	♈ 24 00:46	Nov. -3430j	♈ 13 18:01	♈ 23 09:05	June -3428j	♈ 14 14:18	♈ 26 04:20	Jan. -3426j	♈ 13 07:25	♈ 22 21:54	Aug. -3425j
♈ 14 21:53	♈ 26 12:48	♈ 1 02:54	♈ 16 06:42	♈ 25 21:23	♈ 1 10:48	♈ 17 01:53	♈ 28 14:29	♈ 3 06:33	♈ 15 20:07	♈ 25 10:00	♈ 1 22:35
♈ 17 09:19	♈ 28 23:01	♈ 3 15:45	♈ 18 17:50	♈ 28 07:58	♈ 3 23:30	♈ 19 10:08	♈ 30 20:34	♈ 5 18:34	♈ 18 06:39	♈ 27 19:40	♈ 4 11:04
♈ 19 16:47		♈ 6 03:30	♈ 21 02:15	♈ 30 15:26	♈ 6 11:28	♈ 21 14:10		♈ 8 03:17	♈ 20 13:40	♈ 30 02:04	♈ 6 22:26
♈ 21 22:42	May -3430j	♈ 8 13:04	♈ 23 07:15		♈ 8 20:57	♈ 23 14:51	July -3427j	♈ 10 08:03	♈ 22 17:29		♈ 9 07:05
♈ 24 01:54	♈ 1 06:35	♈ 10 19:37	♈ 25 09:04	Dec. -3429j	♈ 11 02:36	♈ 25 14:09	♈ 2 22:54	♈ 12 09:52	♈ 24 19:26	Feb. -3425j	♈ 11 12:52
♈ 26 02:59	♈ 3 11:02	♈ 12 22:53	♈ 27 08:51	♈ 2 19:09	♈ 13 04:30	♈ 27 14:18	♈ 4 23:09	♈ 14 10:31	♈ 26 20:58	♈ 1 05:46	♈ 13 16:32
♈ 28 03:22	♈ 5 12:47	♈ 14 23:37	♈ 29 08:23	♈ 4 19:44	♈ 15 04:02	♈ 29 17:05	♈ 6 23:21	♈ 16 11:42	♈ 28 23:15	♈ 3 07:59	♈ 15 19:10
♈ 30 04:52	♈ 7 12:59	♈ 16 23:17	♈ 31 09:40	♈ 6 18:50	♈ 17 03:19	♈ 31 23:16	♈ 9 01:13	♈ 18 14:37	♈ 31 03:03	♈ 5 09:56	♈ 17 21:44
	♈ 9 13:20	♈ 18 23:45		♈ 8 18:36	♈ 19 04:31		♈ 11 05:41	♈ 20 19:49		♈ 7 12:40	♈ 20 00:57
Nov. -3431j	♈ 11 15:36	♈ 21 02:51	June -3429j	♈ 10 21:07	♈ 21 09:07	Jan. -3427j	♈ 13 12:51	♈ 22 03:20	Aug. -3426j	♈ 9 16:50	♈ 22 05:21
♈ 1 09:12	♈ 13 21:11	♈ 23 09:50	♈ 2 14:22	♈ 13 03:39	♈ 23 17:26	♈ 5 19:37	♈ 15 22:17	♈ 25 13:04	♈ 4 16:35	♈ 11 22:51	♈ 24 11:29
♈ 3 17:17	♈ 16 06:29	♈ 25 20:33	♈ 4 23:07	♈ 15 13:57	♈ 26 04:29	♈ 8 07:55	♈ 18 09:37	♈ 28 00:46	♈ 7 02:46	♈ 14 07:04	♈ 26 19:54
♈ 6 04:36	♈ 18 18:32	♈ 28 09:24	♈ 7 10:59	♈ 18 02:25	♈ 28 16:51	♈ 10 20:40	♈ 20 22:20	♈ 30 13:42	♈ 9 14:58	♈ 16 17:31	♈ 29 06:47
♈ 8 17:15	♈ 21 07:20	♈ 30 22:12	♈ 10 00:04	♈ 20 15:13		♈ 13 08:41	♈ 23 11:18		♈ 12 03:53	♈ 19 05:44	♈ 31 19:16
♈ 11 05:06	♈ 23 19:03		♈ 12 12:32	♈ 23 03:17	July -3428j	♈ 15 18:13	♈ 25 22:32	Feb. -3426j	♈ 2 02:12	♈ 24 04:44	Sept. -3425j
♈ 13 14:56	♈ 26 04:43	Dec. -3430j	♈ 14 23:27	♈ 25 13:56	♈ 1 05:30	♈ 17 23:55	♈ 28 06:06	♈ 4 12:08	♈ 14 15:23	♈ 26 11:54	♈ 3 07:17
♈ 15 22:32	♈ 28 12:02	♈ 3 09:27	♈ 17 08:16	♈ 27 22:26	♈ 3 17:36	♈ 20 01:48	♈ 30 09:33	♈ 6 18:12	♈ 16 23:33	♈ 28 15:31	♈ 5 16:38
♈ 18 04:07	♈ 30 17:06	♈ 5 18:38	♈ 19 14:32	♈ 30 03:54	♈ 6 03:58	♈ 8 11:11	♈ 22 01:18	♈ 8 20:36	♈ 19 03:54		♈ 7 22:21
♈ 20 07:59		♈ 8 01:35	♈ 21 18:00		♈ 8 11:11	♈ 10 14:36	♈ 24 00:32	♈ 10 20:45	♈ 21 05:19	March -3425j	♈ 10 00:59
♈ 22 10:35	June -3430j	♈ 10 06:16	♈ 23 19:06	Jan. -3428j	♈ 12 14:56	♈ 12 14:56	♈ 26 01:39	♈ 12 20:33	♈ 23 05:28	♈ 2 16:43	♈ 12 02:08
♈ 24 12:37	♈ 1 20:12	♈ 12 08:49	♈ 25 19:04	♈ 1 06:09	♈ 14 13:59	♈ 16 13:57	♈ 28 06:08	♈ 14 21:45	♈ 25 06:06	♈ 4 17:10	♈ 14 03:28
♈ 26 15:06	♈ 3 21:56	♈ 14 09:54	♈ 27 19:45	♈ 3 06:07	♈ 16 13:57	♈ 18 16:54	♈ 30 14:23	♈ 17 01:41	♈ 27 08:44	♈ 6 18:35	♈ 16 06:19
♈ 28 19:22	♈ 5 23:17	♈ 16 10:47	♈ 29 23:07	♈ 5 05:36	♈ 18 16:54	♈ 20 23:55		♈ 19 08:53	♈ 29 14:13	♈ 8 22:14	♈ 18 11:19
	♈ 8 01:37	♈ 18 13:10		♈ 7 06:50	♈ 22 10:28	♈ 23 10:28	Feb. -3427j	♈ 12 03:59	♈ 31 22:37	♈ 11 04:39	♈ 20 18:27
Dec. -3431j	♈ 10 06:23	♈ 20 18:43	July -3429j	♈ 9 11:40	♈ 23 10:28	♈ 25 22:54	♈ 2 01:30	♈ 14 15:39	Sept. -3426j	♈ 13 13:36	♈ 23 03:32
♈ 1 02:31	♈ 12 14:35	♈ 23 04:13	♈ 2 06:31	♈ 11 20:44	♈ 28 11:30	♈ 30 23:17	♈ 4 14:00	♈ 17 04:28	♈ 3 09:24	♈ 16 00:31	♈ 25 14:27
♈ 3 12:52	♈ 15 01:59	♈ 25 16:39	♈ 4 17:42	♈ 14 08:49	♈ 28 11:30		♈ 7 02:39	♈ 19 17:21	♈ 5 21:45	♈ 18 12:45	♈ 28 02:52
♈ 6 01:17	♈ 17 14:45	♈ 28 05:31	♈ 7 06:40	♈ 16 21:40	♈ 30 23:17		♈ 9 14:28	♈ 22 04:58	♈ 8 10:41	♈ 21 01:21	♈ 30 15:28
♈ 8 13:26	♈ 20 02:27	♈ 30 16:33	♈ 9 19:01	♈ 19 09:30		Aug. -3428j	♈ 12 00:24	♈ 14 15:39	♈ 10 22:48	♈ 23 12:44	Oct. -3425j
♈ 10 23:16	♈ 22 11:35		♈ 12 05:25	♈ 21 19:39		♈ 2 09:37	♈ 14 07:22	♈ 16 10:58	♈ 13 08:24	♈ 25 21:12	♈ 3 02:04
♈ 13 06:06	♈ 24 18:02	Jan. -3429j	♈ 14 13:43	♈ 24 03:57	♈ 2 09:37	♈ 4 17:41	♈ 18 11:50	♈ 20 20:51	♈ 15 14:19	♈ 28 01:49	♈ 5 08:52
♈ 15 10:27	♈ 26 22:30	♈ 2 00:57	♈ 16 20:08	♈ 26 10:09	♈ 6 22:43	♈ 8 11:32	♈ 22 11:32	♈ 30 20:34	♈ 6 02:48	♈ 30 03:05	
♈ 17 13:28	♈ 29 01:50	♈ 4 07:07	♈ 19 00:40	♈ 28 13:57	♈ 9 00:43	♈ 11 00:47	♈ 24 12:00	Sept. -3427j	♈ 8 06:42		♈ 7 11:40
♈ 19 16:07		♈ 6 11:45	♈ 21 03:21	♈ 30 15:33	♈ 13 00:46	♈ 15 02:41	♈ 26 21:46	♈ 3 21:19	♈ 10 07:40	Apr. -3425j	♈ 9 11:52
♈ 21 19:09	July -3430j	♈ 8 15:15	♈ 23 04:42	Feb. -3428j	♈ 17 08:10	♈ 19 17:32	♈ 2 01:30	♈ 6 01:51	♈ 12 07:11	♈ 1 02:37	♈ 11 13:32
♈ 23 23:03	♈ 1 04:38	♈ 10 17:53	♈ 25 05:59	♈ 3 17:21	♈ 22 05:36	♈ 25 05:36	♈ 5 19:37	♈ 12 03:59	♈ 14 07:09	♈ 3 02:30	♈ 13 12:43
♈ 26 04:17	♈ 3 07:23	♈ 12 20:09	♈ 27 08:58	♈ 5 21:14	♈ 28 18:12		♈ 8 02:30	♈ 16 09:24	♈ 17 01:41	♈ 5 04:39	♈ 15 16:48
♈ 28 11:33	♈ 5 10:44	♈ 14 23:07	♈ 29 15:17	♈ 8 04:57	♈ 30 23:17		♈ 11 05:58	♈ 18 15:15	♈ 20 05:52	♈ 7 10:15	♈ 18 00:03
♈ 30 21:24	♈ 7 15:41	♈ 17 04:18		♈ 10 16:10		March -3427j	♈ 12 00:24	♈ 14 15:39	♈ 22 04:58	♈ 9 19:15	♈ 20 09:47
	♈ 9 23:20	♈ 19 12:52	Aug. -3429j	♈ 12 05:25	♈ 21 19:39	♈ 2 09:37	♈ 14 07:22	♈ 16 10:58	♈ 13 08:24	♈ 12 06:34	♈ 22 21:08
Jan. -3430j	♈ 12 10:04	♈ 24 13:33	♈ 3 14:07	♈ 13 04:52	♈ 24 03:57	♈ 4 17:41	♈ 18 11:50	♈ 20 20:51	♈ 15 14:19	♈ 14 18:59	♈ 25 09:33
♈ 2 09:28	♈ 14 22:46	♈ 26 13:33	♈ 5 16:42	♈ 16 21:40	♈ 28 13:57	♈ 8 11:32	♈ 22 11:32	♈ 30 20:34	♈ 6 02:48	♈ 17 07:34	♈ 27 22:19
♈ 4 22:02	♈ 17 10:50	♈ 28 05:31	♈ 7 06:40	♈ 19 09:30	♈ 30 15:33	♈ 11 00:47	♈ 24 12:00	♈ 3 21:19	♈ 8 06:42	♈ 19 19:19	♈ 30 09:55
♈ 6 01:17	♈ 20 02:27	♈ 30 16:33	♈ 9 19:01	♈ 12 05:25		♈ 13 13:05	♈ 15 17:44	♈ 16 09:24	♈ 10 22:48	♈ 22 04:53	
♈ 8 13:26	♈ 22 11:35		♈ 14 13:43	♈ 24 03:57		♈ 15 17:44	♈ 18 11:50	♈ 19 17:21	♈ 13 08:24	♈ 25 21:12	Oct. -3425j
♈ 10 23:16	♈ 24 18:02	Jan. -3429j	♈ 16 20:08	♈ 26 10:09							

with clock times in UT/GMT. The year -3424 astronomical counting style corresponds to year 3425 B.C.E historical counting style.

Jan. -3424j	July -3424j	Jan. -3423j	Aug. -3423j	Feb. -3422j	Aug. -3422j	March -3421j	Sept. -3421j	March -3420j	Oct. -3420j	Apr. -3419j	Oct. -3419j
1 19:46	13 04:55	22 16:07	2 00:58	11 11:34	23 19:28	1 06:57	10 15:25	22 02:40	1 13:22	13 01:50	23 14:10
3 20:05	15 04:51	24 15:58	4 00:14	13 10:52	25 20:01	3 06:39	12 15:41	24 03:47	3 15:28	15 04:14	25 17:09
5 20:52	17 06:11	26 17:50	6 00:43	15 12:19	27 23:37	5 06:32	14 17:07	26 06:07	5 18:43	17 07:43	27 20:57
7 23:52	19 10:32	28 23:17	8 04:16	17 17:27	30 06:50	7 08:27	16 20:47	28 10:22	7 23:36	19 12:49	30 02:06
10 06:24	21 18:42	31 08:45	10 11:51	20 02:31		9 13:26	19 02:58	30 16:50	10 06:28	21 19:59	
12 16:32	24 06:06		12 22:57	22 14:17	Sept. -3422j	11 21:27	21 11:26		12 15:34	24 05:31	Nov. -3419j
15 04:57	26 18:55	Feb. -3423j	15 11:45	25 03:03	1 16:58	14 07:47	23 21:55	Apr. -3420j	15 02:54	26 17:10	1 09:16
17 17:28	29 07:14	2 21:06	18 00:30	27 15:33	4 04:47	16 19:41	26 10:07	2 01:36	17 15:37	29 05:43	3 18:58
20 04:24	31 17:48	5 10:13	20 12:06		6 17:19	19 08:30	28 23:13	4 12:35	20 03:53		6 06:56
22 13:06		7 22:17	22 21:57	March -3422j	9 05:50	21 21:05		7 01:15	22 13:30	May -3419j	8 19:30
24 19:34	Aug. -3424j	10 08:25	25 05:23	2 03:00	11 17:11	24 07:38	Oct. -3421j	9 14:06	24 19:22	1 17:07	11 06:12
27 00:03	3 02:09	12 16:21	27 09:52	4 12:30	14 01:45	26 14:31	1 11:20	12 01:00	26 21:50	4 01:30	13 13:25
29 02:56	5 08:12	14 21:53	29 11:31	6 19:01	16 06:25	28 17:22	3 20:22	14 08:17	28 22:22	6 06:16	15 17:11
31 04:53	7 12:02	17 01:01	31 11:24	8 22:05	18 07:31	30 17:24	6 01:14	16 11:47	30 22:44	8 08:15	17 18:51
	9 14:04	19 02:15		10 22:22	20 06:38		8 02:33	18 12:36		10 08:58	19 20:08
Feb. -3424j	11 15:10	21 02:43	Sept. -3423j	12 21:38	22 06:01	Apr. -3421j	10 02:06	20 12:30	Nov. -3420j	12 10:08	21 22:30
2 06:49	13 16:42	23 04:08	2 11:21	14 22:02	24 07:51	1 16:34	12 01:54	22 13:13	2 00:35	14 13:06	24 02:44
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6 15:49	18 03:07	27 16:27	6 19:32	19 09:15	28 22:58	5 20:21	16 08:46	26 22:18	6 12:24	19 02:31	28 16:59
9 00:54	20 13:37		9 05:40	21 20:28		8 03:20	18 17:05	28 07:24	8 22:17	21 12:34	
11 12:43	23 02:19	March -3423j	11 18:20	24 09:13	Oct. -3422j	10 13:29	21 04:00		11 09:57	24 00:18	Dec. -3419j
14 01:19	25 14:40	2 04:06	14 07:04	26 21:37	1 10:50	13 01:36	23 16:29	May -3420j	13 22:37	26 12:56	1 02:55
16 12:20	28 00:49	4 17:08	16 18:16	29 08:41	3 23:29	15 14:27	26 05:28	1 18:51	16 11:09	29 01:01	3 14:42
18 20:30	30 08:18	7 05:05	19 03:31	31 18:02	6 11:44	18 02:55	28 17:45	4 07:38	18 21:56	31 10:36	6 03:27
21 01:57		9 14:40	21 10:56		8 22:54	20 13:47	31 03:49	6 20:34	21 05:24		8 15:08
23 05:35	Sept. -3424j	11 21:55	23 16:23	Apr. -3422j	11 08:05	22 21:48		9 08:05	23 09:01	June -3419j	10 23:31
25 08:24	1 13:38	14 03:20	25 19:43	3 01:10	13 14:18	25 02:16	Nov. -3421j	11 16:42	25 09:35	2 16:21	13 03:46
27 11:11	3 17:37	16 07:16	27 21:13	5 05:38	15 17:15	27 03:39	2 10:26	13 21:38	27 08:50	4 18:27	15 04:49
29 14:27	5 20:45	18 09:56	29 22:03	7 07:31	17 17:43	29 03:20	4 13:25	15 23:16	29 08:52	6 18:20	17 07:37
	7 23:24	20 11:48		9 07:51	19 17:23		6 13:44	17 22:57		8 18:01	19 05:16
March -3424j	10 10:09	22 13:56	Oct. -3423j	11 08:25	21 18:19	May -3421j	8 13:04	19 22:32	Dec. -3420j	10 19:30	21 08:20
2 18:45	12 06:02	24 17:55	1 23:58	13 11:09	23 22:20	1 03:15	10 13:26	21 23:55	1 11:36	13 00:07	23 14:24
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7 09:30	16 22:02	29 11:57	6 13:46	18 03:41	28 17:34	5 10:42	14 23:32	26 13:09	6 04:03	17 17:37	28 09:37
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12 09:27	21 23:04	Apr. -3423j	11 14:37	23 04:27	Nov. -3422j	10 07:47	19 22:43	31 13:38	11 04:54	22 19:17	
14 20:59	24 09:26	1 00:47	14 01:46	25 15:13	2 18:22	12 20:38	22 11:41		13 17:19	25 07:39	Jan. -3418j
17 05:22	26 16:25	3 12:52	16 10:22	27 23:54	5 04:57	15 08:50	24 23:35	June -3420j	16 04:30	27 18:17	2 10:18
19 10:14	28 20:36	5 22:16	18 16:49	30 06:34	7 13:35	17 19:21	27 09:37	3 02:26	18 13:18	30 01:35	4 22:35
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23 14:19		10 09:12	23 01:32	May -3422j	2 11:20	22 09:03		7 23:20	22 20:40	July -3419j	9 14:04
25 16:33	Oct. -3424j	12 12:37	25 04:23	2 11:20	4 14:21	12 00:15	24 11:59	10 05:46	24 20:16	2 04:55	11 15:53
27 20:11	3 02:05	14 15:38	27 06:46	6 16:09	14 02:30	14 02:30	26 13:07	12 08:59	26 19:30	4 05:07	13 15:22
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	7 09:18	18 21:56	31 14:41	10 20:52	18 05:11	18 05:11	30 15:21	16 09:33	31 01:19	8 04:05	17 15:57
Apr. -3424j	9 14:21	21 02:39		13 02:40	20 08:38	22 15:18		18 09:35		10 07:05	19 20:33
1 08:25	11 21:09	23 09:51	Nov. -3423j	15 11:53	22 15:18	25 01:28	June -3421j	10 02:33	22 12:44	12 14:00	22 04:41
3 17:22	14 06:32	25 20:09	2 22:48	17 23:45	25 01:28	27 13:50	1 19:39	12 07:50	22 19:57	15 00:21	24 15:28
6 04:32	16 18:31	28 08:42	5 10:06	20 12:09	27 13:50	30 02:08	4 03:34	14 17:10	25 06:56	17 12:33	27 03:42
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13 14:39	24 02:15	May -3423j	12 19:07	25 07:12	Dec. -3422j	11 15:39	Oct. -3421j	22 06:07	12 10:10	25 00:23	Feb. -3418j
15 19:54	26 06:02	3 06:57	15 00:48	27 12:56	2 12:30	14 01:37	16 09:07	24 15:28	14 19:13	27 08:53	1 04:41
17 21:50	28 07:34	5 13:19	17 04:25	29 16:53	4 20:16	18 14:30	20 18:13	26 22:38	17 01:51	29 13:56	3 15:10
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24 01:43	Nov. -3424j	11 21:10	23 12:59	June -3422j	11 08:37	24 22:01	July -3421j		23 06:31	Aug. -3419j	10 02:21
26 06:54	1 10:48	14 00:01	25 17:14	2 22:21	13 11:16	26 22:01	1 12:18	2 09:32	23 23:06	2 15:08	12 01:38
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	5 20:36	18 09:46	30 07:32	7 05:23	17 18:24		6 11:17	6 13:03	27 10:30	6 16:14	16 04:43
May -3424j	8 04:21	20 17:36		9 11:33	20 00:48		8 23:34	8 17:30	29 17:57	8 21:33	18 11:24
1 00:04	10 14:10	23 03:57	Dec. -3423j	11 20:24	22 10:08	24 22:01	Oct. -3421j	11 01:36	20 04:19	11 06:50	20 21:34
3 11:26	13 02:05	25 16:21	2 18:26	14 07:47	24 22:01	27 10:34	1 12:18	11 01:36	22 14:15	13 18:49	23 09:49
6 00:08	15 15:11	28 05:07	5 07:02	16 20:16	27 10:34	30 21:22	3 22:43	13 13:10	25 02:51	16 07:30	25 22:33
8 12:47	18 03:19	30 15:48	7 19:14	19 07:37	30 21:22		6 11:17	16 02:09	27 15:31	18 19:26	28 10:31
10 23:11	20 12:10		10 04:48	21 16:03			8 23:34	18 13:49	30 02:19	21 05:56	
13 05:38	22 16:51	June -3423j	12 10:47	23 21:15	Jan. -3421j	11 09:21	Sept. -3420j	20 22:41	11 00:49	23 14:31	March -3418j
15 08:08	24 18:12	1 12:53	14 13:41	26 00:01	1 04:55	13 16:04	13 07:21	23 04:54	15 11:55	25 20:38	2 20:49
17 08:08	26 18:05	4 02:26	16 14:54	28 01:44	3 09:23	15 20:25	15 20:25	25 09:22	17 14:32	27 23:59	5 04:40
19 07:42	28 18:25	6 03:42	18 16:00	30 03:45	5 11:47	17 23:34	17 23:34	27 12:56	19 15:52	30 01:08	7 09:32
21 08:49	30 20:48	8 04:22	20 18:23		7 14:04	20 02:27	20 02:27	29 15:59	21 17:16		9 11:40
23 12:48		10 05:57	22 22:51	July -3422j	9 16:48	22 05:34	22 05:34	31 18:50	23 20:27	Sept. -3419j	11 12:07
25 19:59	Dec. -3424j	12 09:30	25 05:43	2 07:01	11 20:44	24 14:07	24 14:07		25 02:55	1 01:28	13 12:29
28 05:53	3 02:01	14 15:31	27 14:52	4 12:05	14 02:07		26 14:07	2 22:05	28 12:59	3 02:50	15 14:33
30 17:36	5 10:07	17 00:04	30 01:59	6 19:09	16 09:14	28 21:08	28 21:08	4 07:05		5 06:57	17 19:48
	7 20:34	19 10:52		9 04:20	18 18:31	31 07:01	31 07:01	6 10:03		7 14:51	20 04:46
June -3424j	10 08:46	21 23:20	Jan. -3422j	11 15:33	21 06:04			8 13:09	18 22:40	March -3419j	22 16:34
2 06:21	12 21:50	24 12:14	3 14:29	14 04:04	23 18:47	Aug. -3421j	9 21:24	10 17:04	20 21:04	12 14:40	25 05:18
4 19:04	15 10:21	4 03:04	6 13:47	16 16:07	26 06:23	2 19:21	12 10:13	15 15:36	15 11:55	15 02:34	27 17:02
7 06:12	17 20:28	7 03:47	9 21:02	19 01:33	28 14:39	5 08:01	14 22:17	26 10:23	17 14:32	17 12:30	30 02:45
9 14:04	20 02:50	8 21:02	12 07:10	21 07:10	30 19:01	7 18:20	17 07:22				

with clock times in UT/GMT. The year -3418 astronomical counting style corresponds to year 3419 B.C.E historical counting style.

May -3418j	Nov. -3418j	May -3417j	Dec. -3417j	June -3416j	Dec. -3416j	July -3415j	Jan. -3414j	July -3414j	Feb. -3413j	Aug. -3413j	Feb. -3412j
3 00:03	12 13:17	25 01:35	2 12:15	12 23:10	23 10:42	2 19:17	12 06:37	24 14:58	1 02:10	13 10:23	22 21:10
5 02:49	14 16:02	27 03:15	4 14:07	14 23:32	25 10:21	4 19:13	14 06:05	26 14:22	3 01:41	15 10:04	24 21:34
7 05:39	16 18:23	29 04:45	6 14:44	16 23:36	27 10:32	6 18:48	16 05:49	28 15:03	5 01:16	17 11:02	26 23:51
9 09:10	18 21:20	31 07:43	8 15:49	19 01:23	29 13:11	8 19:57	18 07:43	30 18:43	7 02:57	19 14:47	29 04:48
11 14:13	20 02:17		10 19:18	21 06:33	31 19:34	11 00:15	20 13:10		9 08:06	21 21:45	
13 21:46	23 10:31	June -3417j	13 02:37	23 15:37		13 08:18	22 22:29	Aug. -3414j	11 16:52	24 07:20	March -3412j
16 08:16	25 22:04	2 13:45	15 13:39	26 03:30	Jan. -3415j	15 19:30	25 10:36	2 02:08	14 04:14	26 18:38	2 12:22
18 20:47	28 11:01	4 23:35	18 02:27	28 16:04	3 05:39	18 08:14	27 23:42	4 12:50	16 16:47	29 06:59	4 22:02
21 08:58	30 22:34	7 12:02	20 14:28		5 18:01	20 20:52	30 12:14	7 01:22	19 05:27	31 19:40	7 09:24
23 18:29		10 00:36	23 00:17	July -3416j	8 06:41	23 08:11		9 14:15	21 17:19		9 22:02
26 00:31		12 10:58	25 07:49	1 03:33	10 18:12	25 17:24	Feb. -3414j	12 02:22	24 03:11	Sept. -3413j	12 10:47
28 03:51	Dec. -3418j	14 18:34	27 13:33	3 13:12	13 03:50	27 23:58	1 23:08	14 12:46	26 09:46	3 07:16	14 21:35
30 05:56	3 06:57	16 23:57	29 17:51	5 20:53	15 11:14	30 03:45	4 07:43	16 20:25	28 12:40	5 15:57	17 04:35
	7 15:45	19 04:02	31 20:52	8 02:30	17 16:13		6 13:26	19 00:44		7 20:33	19 07:29
	9 18:38	21 07:19		10 06:04	19 18:57	Aug. -3415j	8 16:17	21 01:58	March -3413j	9 21:31	21 07:33
1 08:10	11 21:42	23 10:07	Jan. -3416j	12 07:59	21 20:12	1 05:14	10 16:57	23 01:28	12 12:43	11 20:37	23 06:51
3 11:23	14 01:13	25 12:55	2 23:04	14 09:17	23 21:13	3 05:36	12 16:51	25 01:10	4 11:46	13 20:05	25 07:30
5 15:53	16 05:30	27 16:41	5 01:24	16 11:27	25 23:37	5 06:28	14 17:49	27 03:11	6 12:01	15 22:03	27 11:00
7 21:53	18 11:13	29 22:43	7 05:16	18 16:03	28 04:52	7 09:34	16 21:42	29 09:05	8 15:28	18 03:45	29 17:54
10 05:49	20 19:21		9 11:59	21 00:03	30 13:40	9 16:11	19 05:38	31 19:04	10 23:03	20 13:02	
12 16:09	23 06:22	July -3417j	11 22:05	23 11:11		12 02:31	21 17:08	Sept. -3414j	13 10:05	23 00:38	Apr. -3412j
15 04:35	25 19:14	2 07:58	14 10:26	25 23:42	Feb. -3415j	14 15:07	24 06:13	3 07:36	15 22:45	25 13:08	1 03:43
17 17:15	28 07:23	4 20:01	16 22:42	28 11:17	2 01:24	17 03:43	26 18:35	5 20:29	18 11:22	28 01:39	3 15:26
20 03:37	30 16:24	7 08:45	19 08:43	30 20:34	4 14:04	19 14:35		7 08:15	20 23:00	30 13:23	6 04:10
22 10:03		9 19:33	21 15:46		7 01:30	21 23:05	March -3414j	8 08:15	23 09:02		8 16:55
24 12:55	Jan. -3417j	12 03:04	23 20:24	Aug. -3416j	9 10:31	24 05:25	1 04:59	10 18:21	25 16:39	Oct. -3413j	11 04:17
26 13:49	1 21:38	14 07:39	25 23:35	2 03:20	11 17:02	26 09:56	3 13:11	13 02:29	27 21:09	2 23:05	13 12:37
28 14:38	4 00:06	16 10:30	28 02:14	4 08:05	13 31:37	28 12:55	5 19:17	15 08:13	29 22:40	5 05:26	15 17:04
30 16:54	6 01:31	18 12:51	30 05:02	6 11:30	16 00:52	30 14:53	7 23:24	17 11:17	31 22:26	7 08:06	17 18:10
	8 03:22	20 15:33		8 14:14	18 03:25		10 01:40	19 12:09		9 08:04	19 17:33
July -3418j	10 06:35	22 19:06	Feb. -3416j	10 16:54	20 05:54	Sept. -3415j	12 02:49	21 12:14	Apr. -3413j	11 07:14	21 17:15
2 21:20	12 11:29	24 23:58	3 13:35	12 20:17	22 09:12	1 16:42	14 04:08	23 13:31	5 00:40	13 07:52	23 19:10
5 03:59	14 18:13	27 06:47	5 20:46	15 01:22	24 14:24	3 19:43	16 07:24	25 17:58	7 06:46	15 11:46	26 00:36
7 12:38	17 03:01	29 16:07	8 06:33	17 09:01	26 22:26	6 01:25	18 14:07	28 02:36	9 16:47	17 19:42	28 09:39
9 23:17	19 14:05		10 18:32	19 19:30		8 10:41	21 00:40	30 14:35	12 05:11	20 06:52	30 21:20
12 11:42	22 02:51	Aug. -3417j	13 07:01	22 07:51	March -3415j	10 22:53	23 13:27	Oct. -3414j	14 17:45	22 19:29	May -3412j
15 00:44	24 15:29	1 03:55	15 17:44	24 19:55	1 09:27	13 11:38	26 01:51	16 11:56	17 05:04	25 07:52	3 10:09
17 12:07	27 01:37	3 16:48	18 01:12	27 05:33	3 22:03	15 22:28	28 11:56	19 14:36	19 14:36	27 19:08	5 22:44
19 19:49	29 07:49	6 04:24	20 05:23	29 11:53	6 09:48	18 06:18	30 19:21	21 22:09	22 22:24	30 04:41	8 09:58
21 23:21	31 10:25	8 12:44	22 07:21	31 15:29	8 18:44	20 11:33		23 07:58	24 03:27	Nov. -3413j	10 18:51
23 23:55		10 17:24	24 08:35		11 00:29	22 15:19	Apr. -3414j	10 07:58	26 06:25	1 11:51	13 00:39
25 23:30	Feb. -3417j	12 19:23	26 10:30	Sept. -3416j	13 03:55	24 18:32	2 00:46	12 13:45	28 07:39	3 16:11	15 03:22
28 00:08	2 10:56	14 20:15	16 21:33	4 19:37	15 06:21	26 21:38	4 04:52	14 17:54	30 08:28	5 17:57	17 03:56
30 03:15	4 11:12	16 21:33	19 00:30	6 22:34	17 08:55	29 00:55	6 08:02	16 20:27		7 18:18	19 03:53
	6 12:52	21 00:30	22 05:42	9 03:01	19 12:16		8 10:32	18 22:01		9 18:59	21 05:03
Aug. -3418j	8 16:58	24 05:42	March -3416j	11 09:12	21 16:45	Oct. -3415j	10 13:03	20 23:57	May -3413j	11 21:49	23 09:03
1 09:27	10 23:51	26 13:21	1 19:55	13 17:20	23 22:45	1 04:57	12 16:46	23 03:59	2 10:39	14 04:12	25 16:48
3 18:26	13 09:17	28 23:18	4 03:59	16 03:39	26 06:52	3 10:46	14 23:06	25 11:31	4 15:48	16 14:15	28 03:53
6 05:33	15 20:48	31 00:05	6 14:09	18 15:49	28 17:31	5 19:27	17 08:53	27 22:36	7 00:41	19 02:36	30 16:38
8 18:05	18 09:35		9 02:02	21 04:24	31 06:01	8 07:06	19 21:17	30 11:22	9 12:27	24 01:58	
11 07:09	20 22:24	Sept. -3417j	11 14:38	23 15:04		10 20:03	22 09:51		12 00:59	26 10:42	June -3412j
13 19:11	23 09:25	2 12:22	14 02:10	25 22:04	Apr. -3415j	13 07:29	24 20:06	Nov. -3414j	14 12:13	28 17:17	2 05:04
16 04:19	25 17:03	4 22:04	16 10:44	28 01:19	2 18:16	15 15:26	27 03:08	1 23:12	16 21:11	30 21:57	4 15:48
18 09:27	27 20:53	7 03:57	18 15:32	30 02:11	5 03:50	17 19:56	29 07:35	4 08:25	19 03:56		7 00:19
20 11:00		9 06:15	20 17:09		7 09:36			6 14:58	21 08:49	Dec. -3413j	9 06:28
22 10:30	March -3417j	11 06:20	22 17:11	Oct. -3416j	9 12:12	11 13:20	May -3414j	8 19:38	23 12:14	3 01:01	11 10:23
24 09:57	1 21:44	13 06:02	24 17:32	2 02:33	13 14:44	13 14:44	1 10:40	10 23:14	25 14:39	5 03:04	13 12:31
26 11:19	3 21:17	15 07:14	26 19:56	4 04:15	15 17:38	15 22:32	3 13:23	13 02:17	27 16:50	7 05:03	15 13:43
28 15:58	5 21:25	17 11:22	29 01:23	6 08:25	17 27:32	20 05:24	5 16:20	15 05:10	29 19:54	9 08:13	17 15:17
31 00:16	7 23:51	19 18:56	31 09:51	8 15:12	20 25:24		7 19:54	17 08:31		11 13:52	19 18:42
	10 05:41	22 05:24	Apr. -3416j	11 00:11	22 14:09	Nov. -3415j	12 07:29	19 22:21	June -3413j	13 22:49	22 01:18
Sept. -3418j	12 14:59	24 17:38	2 20:35	13 10:53	25 00:55	2 03:43	14 17:04	21 20:44	1 01:06	26 10:42	2 05:04
2 11:28	15 02:48	27 06:31	5 08:40	15 23:01	27 13:23	4 15:06	17 05:10	24 07:09	3 09:19	28 17:17	4 15:48
5 00:12	17 15:44	30 04:27	7 21:18	18 11:50	30 02:06	7 04:07	19 17:57	27 07:35	5 20:26	30 21:57	7 00:19
7 13:06	20 04:27		10 09:17	20 23:34		9 16:21	22 04:52		8 08:54	Dec. -3412j	9 06:28
10 01:02	22 15:42	Oct. -3417j	12 19:04	22 08:04	May -3415j	12 01:23	24 12:17	Nov. -3414j	10 20:26	1 13:52	11 10:23
12 10:50	25 00:25	2 05:41	15 01:15	25 12:21	2 12:40	14 06:17	26 16:21	1 17:42	13 05:21	23 23:59	1 22:50
14 17:33	27 05:49	4 13:18	17 03:40	27 13:09	4 19:20	16 08:04	18 08:31	4 00:08	15 11:21	28 03:36	4 06:33
16 20:56	29 08:04	6 17:10	19 03:30	29 12:21	6 22:06	18 08:31	20 09:30	6 03:47	17 15:08	30 06:25	6 11:58
18 21:42	31 08:08	8 17:53	21 02:44	31 12:15	8 22:28	20 09:30		8 05:56	19 20:49		8 15:52
20 21:21		10 17:01	23 03:33		10 22:27	22 12:19	June -3414j	10 07:52	21 17:09	Jan. -3412j	10 18:53
22 21:44	Apr. -3417j	12 16:41	25 07:37	Nov. -3416j	12 23:56	24 17:30	1 21:49	12 10:35	23 23:10	1 09:13	12 21:30
25 00:41	2 07:45	14 18:56	27 15:30	2 14:44	15 04:02	27 01:01	4 01:24	14 14:44	26 03:24	3 12:34	15 00:17
27 07:26	4 08:48	17 01:09	30 02:22	4 20:43	17 10:57		6 06:53	16 20:43	28 09:26	5 16:57	17 04:11
29 17:56	6 13:03	19 11:14		7 05:52	20 20:16	Dec. -3415j	8 14:32	19 04:51	30 17:46	7 23:04	19 10:24
	8 21:19	21 23:42	May -3416j	9 17:05	22 07:26	1 22:17	11 00:31	21 15:16	July -3413j	10 07:37	21 19:47
Oct. -3418j	11 08:53	24 12:38	2 14:42	12 12:05	24 19:57	4 11:15	13 12:34	24 03:32	3 04:31	12 18:48	24 07:53
2 06:39	13 21:53	27 00:49	5 03:18	14 18:10	27 08:51	7 00:00	16 01:30	26 16:09	5 16:54	15 07:26	26 20:36
4 19:30	16 10:25	29 11:36	7 15:18	17 06:18	30 20:17	9 10:19	18 13:12	29 02:58	8 04:59	17 19:09	29 07:16
7 06:57	18 21:22	31 20:15	10 01:43	19 16:10		11 16:42	20 21:44	31 10:21	10 14:35	20 03:47	31 14:35
9 16:21	21 06:13		12 09:16								

with clock times in UT/GMT. The year -3412 astronomical counting style corresponds to year 3413 B.C.E historical counting style.

Sept. -3412j	March -3411j	Sept. -3411j	Apr. -3410j	Oct. -3410j	Apr. -3409j	Nov. -3409j	May -3408j	Nov. -3408j	June -3407j	Dec. -3407j	June -3406j
♈ 1 05:49	♈ 13 17:40	♈ 23 05:05	♈ 2 15:14	♈ 13 03:39	♈ 24 16:26	♈ 2 01:52	♈ 13 14:39	♈ 23 03:52	♈ 2 12:06	♈ 13 00:31	♈ 24 09:40
♈ 3 06:50	♈ 15 19:30	♈ 25 07:47	♈ 4 18:06	♈ 15 06:42	♈ 26 19:04	♈ 4 05:31	♈ 15 17:18	♈ 25 05:12	♈ 4 14:14	♈ 15 01:10	♈ 26 09:21
♈ 5 08:50	♈ 17 22:11	♈ 27 10:59	♈ 6 20:40	♈ 17 09:18	♈ 28 21:14	♈ 6 07:42	♈ 17 18:21	♈ 27 05:06	♈ 6 14:08	♈ 17 00:19	♈ 28 08:49
♈ 7 12:38	♈ 20 02:15	♈ 29 15:08	♈ 8 23:39	♈ 19 12:10	♈ 30 23:48	♈ 8 09:10	♈ 19 19:06	♈ 29 05:29	♈ 8 13:41	♈ 19 00:10	♈ 30 09:59
♈ 9 18:23	♈ 22 07:59		♈ 11 03:48	♈ 21 16:13		♈ 10 11:12	♈ 21 21:22		♈ 10 15:04	♈ 21 02:42	
♈ 12 02:02	♈ 24 15:48	Oct. -3411j	♈ 13 09:56	♈ 23 22:29	May -3409j	♈ 12 15:27	♈ 24 02:53	Dec. -3408j	♈ 12 19:59	♈ 23 09:04	July -3406j
♈ 14 11:41	♈ 27 02:01	♈ 1 20:54	♈ 15 18:42	♈ 26 07:41	♈ 3 03:58	♈ 14 23:14	♈ 26 12:23	♈ 1 08:29	♈ 15 04:54	♈ 25 19:06	♈ 2 14:20
♈ 16 23:25	♈ 29 14:20	♈ 4 05:01	♈ 18 05:59	♈ 28 19:28	♈ 5 10:52	♈ 17 10:33	♈ 29 00:46	♈ 3 15:32	♈ 17 16:41	♈ 28 07:21	♈ 4 22:17
♈ 19 12:26		♈ 6 15:48	♈ 20 18:29	♈ 31 08:01	♈ 7 20:59	♈ 19 23:33	♈ 31 13:30	♈ 6 02:28	♈ 20 05:19	♈ 30 20:06	♈ 7 09:12
♈ 22 00:45	Apr. -3411j	♈ 9 04:25	♈ 23 05:59		♈ 10 09:21	♈ 22 11:25		♈ 8 15:19	♈ 22 17:13		♈ 9 21:44
♈ 24 09:53	♈ 1 03:15	♈ 11 16:44	♈ 25 14:40	Nov. -3410j	♈ 12 21:41	♈ 24 20:32	June -3408j	♈ 11 03:39	♈ 25 03:39	Jan. -3406j	♈ 12 10:34
♈ 26 14:50	♈ 3 14:19	♈ 14 02:30	♈ 27 20:02	♈ 2 18:56	♈ 15 07:42	♈ 27 02:52	♈ 3 00:28	♈ 13 14:08	♈ 27 12:12	♈ 2 08:07	♈ 14 22:31
♈ 28 16:20	♈ 5 21:48	♈ 16 08:37	♈ 29 22:49	♈ 5 02:41	♈ 17 14:36	♈ 29 07:22	♈ 5 08:56	♈ 15 22:36	♈ 29 18:26	♈ 4 18:36	♈ 17 08:26
♈ 30 16:12	♈ 8 01:33	♈ 18 11:37		♈ 7 07:20	♈ 19 18:57		♈ 7 15:19	♈ 18 05:17		♈ 7 02:47	♈ 19 15:22
	♈ 10 02:48	♈ 20 12:55	May -3410j	♈ 9 10:02	♈ 21 21:54		♈ 9 20:09	♈ 20 10:07	July -3407j	♈ 9 08:05	♈ 21 18:59
Oct. -3412j	♈ 12 03:14	♈ 22 14:04	♈ 2 00:24	♈ 11 12:08	♈ 24 00:34	Dec. -3409j	♈ 1 10:57	♈ 22 13:03	♈ 1 22:03	♈ 11 10:32	♈ 23 19:57
♈ 2 16:27	♈ 14 04:29	♈ 24 16:24	♈ 4 02:09	♈ 13 14:49	♈ 26 03:36	♈ 3 14:07	♈ 3 14:07	♈ 24 14:35	♈ 3 23:28	♈ 13 11:04	♈ 25 19:45
♈ 4 18:44	♈ 16 07:43	♈ 26 20:46	♈ 6 05:10	♈ 15 18:42	♈ 28 07:23	♈ 5 17:07	♈ 16 04:07	♈ 26 15:56	♈ 5 23:57	♈ 15 11:19	♈ 27 20:11
♈ 6 23:51	♈ 18 13:32	♈ 29 03:27	♈ 8 10:05	♈ 18 00:01	♈ 30 12:24	♈ 7 20:25	♈ 18 06:55	♈ 28 18:50	♈ 8 01:18	♈ 17 13:05	♈ 29 23:02
♈ 9 07:49	♈ 20 21:58	♈ 31 12:25	♈ 10 17:08	♈ 20 07:04		♈ 10 01:06	♈ 20 12:05	♈ 31 00:53	♈ 10 05:16	♈ 19 17:56	
♈ 11 18:06	♈ 23 08:42		♈ 13 02:21	♈ 22 16:14	June -3409j	♈ 12 08:25	♈ 22 20:45		♈ 12 12:56	♈ 22 02:35	Aug. -3406j
♈ 14 06:06	♈ 25 21:09	Nov. -3411j	♈ 15 13:35	♈ 25 03:38	♈ 1 19:26	♈ 14 18:58	♈ 25 08:33	Jan. -3407j	♈ 14 23:56	♈ 24 14:15	♈ 1 05:32
♈ 16 19:05	♈ 28 10:09	♈ 2 23:25	♈ 18 02:06	♈ 27 16:18	♈ 4 05:10	♈ 17 07:44	♈ 27 21:21	♈ 2 10:39	♈ 17 12:27	♈ 27 02:59	♈ 3 15:42
♈ 19 07:43	♈ 30 21:58	♈ 5 11:54	♈ 20 14:14	♈ 30 04:03	♈ 6 17:18	♈ 19 20:03	♈ 30 08:29	♈ 4 22:59	♈ 20 00:20	♈ 29 14:50	♈ 6 04:11
♈ 21 18:07		♈ 8 00:34	♈ 22 23:55		♈ 9 05:59	♈ 22 05:28		♈ 7 11:25	♈ 22 10:17		♈ 8 16:58
♈ 24 00:46	May -3411j	♈ 10 11:28	♈ 25 05:54	Dec. -3410j	♈ 11 16:34	♈ 24 11:21	July -3408j	♈ 9 21:52	♈ 24 18:03	Feb. -3406j	♈ 11 04:29
♈ 26 03:31	♈ 3 06:44	♈ 12 18:57	♈ 27 08:25	♈ 2 12:38	♈ 13 23:31	♈ 26 14:41	♈ 2 16:39	♈ 12 05:42	♈ 26 23:50	♈ 1 00:42	♈ 13 13:59
♈ 28 03:36	♈ 5 11:40	♈ 14 22:36	♈ 29 08:51	♈ 4 17:18	♈ 16 03:07	♈ 28 16:58	♈ 4 22:07	♈ 14 11:21	♈ 29 03:53	♈ 3 08:17	♈ 15 21:10
♈ 30 02:53	♈ 7 13:18	♈ 16 23:23	♈ 31 09:07	♈ 6 18:58	♈ 18 04:49	♈ 30 19:28	♈ 7 01:56	♈ 16 15:30	♈ 31 06:34	♈ 5 13:41	♈ 18 02:00
	♈ 9 13:07	♈ 18 23:04		♈ 8 19:30	♈ 20 06:21		♈ 9 05:02	♈ 18 18:41		♈ 7 17:13	♈ 20 04:41
Nov. -3412j	♈ 11 12:57	♈ 20 23:35	June -3410j	♈ 10 20:45	♈ 22 08:57	Jan. -3408j	♈ 11 07:58	♈ 20 21:22	Aug. -3407j	♈ 9 19:22	♈ 22 05:55
♈ 1 03:23	♈ 13 14:35	♈ 23 02:36	♈ 2 10:56	♈ 13 00:03	♈ 24 13:11	♈ 4 03:12	♈ 13 11:06	♈ 23 00:09	♈ 2 08:34	♈ 11 20:59	♈ 24 06:54
♈ 3 06:43	♈ 15 19:19	♈ 25 08:57	♈ 4 15:30	♈ 15 05:50	♈ 26 19:09	♈ 6 08:59	♈ 15 15:03	♈ 25 04:04	♈ 4 10:56	♈ 13 23:19	♈ 26 09:13
♈ 5 13:41	♈ 18 03:33	♈ 27 18:25	♈ 6 22:58	♈ 17 13:47	♈ 29 02:55	♈ 8 16:48	♈ 17 20:48	♈ 27 10:14	♈ 6 15:01	♈ 16 03:44	♈ 28 14:27
♈ 7 23:57	♈ 20 14:37	♈ 30 05:58	♈ 9 08:49	♈ 19 23:34		♈ 11 03:10	♈ 20 05:17	♈ 29 19:23	♈ 8 21:59	♈ 18 11:17	♈ 30 23:27
♈ 10 12:17	♈ 23 03:18		♈ 11 20:20	♈ 22 11:01	July -3409j	♈ 13 15:42	♈ 22 16:39		♈ 11 08:07	♈ 20 22:04	
♈ 13 01:17	♈ 25 16:16	Dec. -3411j	♈ 14 08:53	♈ 24 23:41	♈ 1 12:48	♈ 16 04:26	♈ 25 05:29	Feb. -3407j	♈ 13 20:23	♈ 23 10:38	Sept. -3406j
♈ 15 13:42	♈ 28 04:17	♈ 2 18:32	♈ 16 21:24	♈ 27 12:05	♈ 4 00:50	♈ 18 14:46	♈ 27 17:12	♈ 1 07:08	♈ 16 08:31	♈ 25 22:38	♈ 2 11:29
♈ 18 00:26	♈ 30 14:03	♈ 5 07:11	♈ 19 08:11	♈ 29 21:59	♈ 6 13:49		♈ 30 01:50	♈ 3 19:40	♈ 18 18:32	♈ 28 08:13	♈ 5 00:20
♈ 20 08:24		♈ 7 18:44	♈ 21 15:33		♈ 9 01:21	♈ 20 21:15		♈ 6 06:36	♈ 21 01:39		♈ 7 11:40
♈ 22 13:02	June -3411j	♈ 10 03:43	♈ 23 18:55	Jan. -3409j	♈ 11 09:15	♈ 23 00:15	Aug. -3408j	♈ 8 14:30	♈ 23 06:17	March -3406j	♈ 9 20:25
♈ 24 14:40	♈ 1 20:32	♈ 12 09:02	♈ 25 19:13	♈ 1 03:49	♈ 13 13:04	♈ 25 01:20	♈ 1 07:01	♈ 10 19:25	♈ 25 09:25	♈ 2 14:56	♈ 12 02:46
♈ 26 14:30	♈ 3 23:33	♈ 14 10:47	♈ 27 18:23	♈ 3 05:46	♈ 15 14:04	♈ 27 02:16	♈ 3 09:45	♈ 12 22:18	♈ 27 12:02	♈ 4 19:24	♈ 14 07:26
♈ 28 14:19	♈ 5 23:56	♈ 16 10:16	♈ 29 18:37	♈ 5 05:28	♈ 17 14:11	♈ 29 04:26	♈ 5 11:28	♈ 15 00:23	♈ 29 14:53	♈ 6 22:36	♈ 16 10:58
♈ 30 16:03	♈ 7 23:17	♈ 18 09:29		♈ 7 05:07	♈ 19 15:18	♈ 31 08:37	♈ 7 13:27	♈ 17 02:45	♈ 31 18:35	♈ 9 01:21	♈ 18 13:43
	♈ 9 23:35	♈ 20 10:38	July -3410j	♈ 9 06:42	♈ 21 18:40		♈ 9 16:35	♈ 19 10:45	♈ 19 10:45	♈ 11 04:15	♈ 20 16:10
Dec. -3412j	♈ 12 02:42	♈ 22 15:25	♈ 1 21:43	♈ 11 11:26	♈ 24 00:41	Feb. -3408j	♈ 11 21:19	♈ 21 11:11	Sept. -3407j	♈ 13 07:50	♈ 22 19:12
♈ 2 21:16	♈ 14 09:47	♈ 25 00:13	♈ 4 04:32	♈ 13 19:21	♈ 26 09:04	♈ 2 15:01	♈ 14 04:03	♈ 23 18:14	♈ 2 23:42	♈ 15 12:50	♈ 25 00:08
♈ 5 06:29	♈ 16 20:31	♈ 27 11:54	♈ 6 14:31	♈ 16 05:39	♈ 28 19:29	♈ 4 23:39	♈ 16 13:04	♈ 26 03:35	♈ 5 06:53	♈ 17 20:09	♈ 27 08:14
♈ 7 18:39	♈ 19 09:18	♈ 30 00:42	♈ 9 02:23	♈ 18 17:28	♈ 31 07:38	♈ 7 10:25	♈ 19 00:23	♈ 28 15:04	♈ 7 16:36	♈ 20 06:19	♈ 29 19:35
♈ 10 07:44	♈ 21 22:13		♈ 11 14:59	♈ 21 06:07		♈ 9 22:55	♈ 21 13:10		♈ 10 04:33	♈ 22 18:39	
♈ 12 19:51	♈ 24 09:58	Jan. -3410j	♈ 14 03:30	♈ 23 18:41	Aug. -3409j	♈ 12 11:51	♈ 24 01:34	March -3407j	♈ 12 17:04	♈ 25 06:59	Oct. -3406j
♈ 15 06:05	♈ 26 19:53	♈ 1 13:12	♈ 16 14:52	♈ 26 05:32	♈ 2 20:43	♈ 14 23:07	♈ 26 11:20	♈ 3 03:38	♈ 15 03:50	♈ 27 16:55	♈ 2 08:30
♈ 17 14:09	♈ 29 03:24	♈ 4 00:39	♈ 18 23:38	♈ 28 12:57	♈ 5 08:59	♈ 17 06:54	♈ 28 17:20	♈ 5 15:15	♈ 17 11:12	♈ 29 23:20	♈ 4 20:10
♈ 19 19:52		♈ 6 10:16	♈ 21 04:38	♈ 30 16:19	♈ 7 18:18	♈ 19 10:45	♈ 30 19:54	♈ 8 00:00	♈ 19 15:08		♈ 7 04:43
♈ 21 23:15	July -3411j	♈ 8 17:08	♈ 23 06:02		♈ 9 23:26	♈ 21 11:43		♈ 10 05:08	♈ 21 16:52	Apr. -3406j	♈ 9 10:08
♈ 24 00:44	♈ 1 08:03	♈ 10 20:40	♈ 25 05:17	Feb. -3409j	♈ 12 00:55	♈ 23 11:32	Sept. -3408j	♈ 12 07:19	♈ 23 18:04	♈ 1 02:48	♈ 11 13:33
♈ 26 01:21	♈ 3 09:57	♈ 12 21:19	♈ 27 04:33	♈ 1 16:35	♈ 14 00:26	♈ 25 12:03	♈ 1 20:28	♈ 14 08:01	♈ 25 20:15	♈ 3 04:47	♈ 13 16:20
♈ 28 02:44	♈ 5 10:03	♈ 14 20:40	♈ 29 06:03	♈ 3 15:41	♈ 16 00:06	♈ 31 01:45	♈ 3 20:48	♈ 16 08:58	♈ 28 00:18	♈ 5 06:47	♈ 15 19:21
♈ 30 06:41	♈ 7 10:03	♈ 16 20:51	♈ 31 11:19	♈ 5 15:48	♈ 18 01:45	♈ 20 06:33	♈ 5 22:31	♈ 18 11:37	♈ 30 06:26	♈ 7 09:48	♈ 17 22:55
	♈ 9 11:59	♈ 18 23:58		♈ 7 18:46	♈ 20 06:33		♈ 8 02:45	♈ 20 16:48		♈ 9 14:14	♈ 20 03:16
Jan. -3411j	♈ 11 17:34	♈ 21 07:15	Aug. -3410j	♈ 10 01:27	♈ 22 14:40	March -3408j	♈ 10 09:53	♈ 23 00:35	Oct. -3407j	♈ 11 20:15	♈ 22 09:00
♈ 1 14:28	♈ 14 03:18	♈ 23 18:16	♈ 2 20:31	♈ 12 11:26	♈ 25 01:26	♈ 3 05:24	♈ 12 19:36	♈ 25 10:33	♈ 2 14:29	♈ 14 04:06	♈ 24 17:02
♈ 4 01:53	♈ 16 15:49	♈ 26 07:02	♈ 5 08:20	♈ 14 23:27	♈ 27 13:50	♈ 5 16:40	♈ 15 07:16	♈ 27 22:12	♈ 5 00:27	♈ 16 14:12	♈ 27 03:54
♈ 6 14:54	♈ 19 04:42	♈ 28 19:29	♈ 7 21:01	♈ 17 12:10	♈ 30 02:51	♈ 8 05:20	♈ 17 20:03	♈ 30 10:45	♈ 7 12:14	♈ 19 02:23	♈ 29 16:45
♈ 9 02:58	♈ 21 16:07	♈ 31 06:30	♈ 10 09:19	♈ 20 00:33		♈ 10 18:15	♈ 20 08:44		♈ 10 00:59	♈ 21 15:05	
♈ 11 12:39	♈ 24 01:28		♈ 12 20:30	♈ 22 11:32	Sept. -3409j	♈ 13 05:58	♈ 25 19:39				

with clock times in UT/GMT. The year -3405 astronomical counting style corresponds to year 3406 B.C.E historical counting style.

Jan. -3405j	July -3405j	Jan. -3404j	Aug. -3404j	Feb. -3403j	Aug. -3403j	March -3402j	Sept. -3402j	March -3401j	Oct. -3401j
1 19:39	14 04:42	23 16:01	1 23:39	11 11:05	23 20:36	1 01:48	10 12:49	23 02:08	2 15:04
3 20:34	16 04:59	25 15:58	4 00:43	13 12:01	25 22:27	3 06:10	12 17:31	25 06:59	4 19:55
5 19:59	18 04:45	27 16:02	6 01:05	15 13:04	28 00:57	5 09:01	14 21:10	27 10:29	6 23:06
7 19:52	20 05:49	29 18:04	8 02:34	17 15:39	30 04:42	7 11:33	17 00:16	29 13:04	8 01:09
9 21:58	22 09:37	31 23:11	10 06:23	19 20:27		9 14:29	19 03:11	31 15:26	10 03:01
12 03:30	24 16:47		12 12:54	22 03:23	Sept. -3403j	11 18:11	21 06:28		13 06:02
14 12:35	27 02:56	Feb. -3404j	14 21:45	24 12:14	1 09:50	13 23:04	23 11:07	Apr. -3401j	15 11:32
17 00:19	29 15:02	3 07:30	17 08:24	26 22:58	3 16:31	16 05:51	25 18:16	2 18:33	17 20:20
19 13:17		5 18:16	19 20:28		6 01:17	18 15:15	28 04:30	4 23:40	20 07:58
22 02:08	Aug. -3405j	8 06:28	22 09:11	March -3403j	8 12:28	21 03:12	30 16:58	7 07:42	22 20:33
24 13:40	1 03:55	10 19:10	24 20:56	1 11:20	11 01:22	23 16:06		9 18:40	25 07:43
26 22:44	3 16:25	13 07:20	27 05:41	4 00:08	13 13:45	26 03:23	Oct. -3402j	12 07:07	27 16:08
29 04:32	6 03:12	15 17:25	29 10:19	6 11:05	15 23:05	28 11:10	3 05:24	14 18:47	29 21:49
31 07:03	8 10:58	18 00:02	31 11:25	8 18:16	18 04:17	30 15:22	5 15:22	17 03:53	
	10 15:06	20 02:50		10 21:22	20 06:11		7 21:56	19 09:59	Nov. -3401j
Feb. -3405j	12 16:06	22 02:50	Sept. -3404j	12 21:44	22 06:38	Apr. -3402j	10 01:40	21 13:43	1 01:35
2 07:16	14 15:27	24 01:54	2 10:45	14 21:24	24 07:31	1 17:14	12 03:52	23 16:11	3 04:28
4 06:47	16 15:09	26 02:16	4 10:32	16 22:25	26 10:13	3 18:22	14 05:52	25 18:27	5 07:17
6 07:33	18 17:13	28 05:46	6 12:46	19 02:06	28 15:19	5 20:10	16 08:35	27 21:22	7 10:34
8 11:20	20 23:05		8 18:28	21 08:50	30 22:44	7 23:34	18 12:40	30 01:35	9 14:53
10 19:07	23 08:49	March -3404j	11 03:27	23 18:08		10 04:58	20 18:29		11 20:53
13 06:27	25 21:06	1 13:14	13 14:35	26 05:19	Oct. -3403j	12 12:34	23 02:24	May -3401j	14 05:18
15 19:29	28 10:02	3 23:59	16 02:50	28 17:48	3 08:13	14 22:29	25 12:41	2 07:37	16 16:20
18 08:13	30 22:17	6 12:26	18 15:29	31 06:42	5 19:38	17 10:28	28 00:54	4 15:56	19 04:55
20 19:21		9 01:10	21 03:36		8 08:29	19 23:28	30 13:37	7 02:39	21 16:45
23 04:24	Sept. -3405j	11 13:14	23 13:37	Apr. -3403j	10 21:20	22 11:27		9 15:00	24 01:38
25 11:03	2 09:05	13 23:48	25 20:01	2 18:24	13 07:56	24 20:23	Nov. -3402j	12 03:10	26 06:54
27 15:10	4 17:45	16 07:44	27 22:27	5 02:58	15 14:37	27 01:26	2 00:38	14 13:01	28 09:26
	6 23:35	18 12:11	29 22:07	7 07:25	17 17:18	29 03:15	4 08:12	16 19:22	30 10:50
March -3405j	9 02:18	20 13:24		9 08:25	19 17:25		6 12:05	18 22:29	
1 16:59	11 02:37	22 12:46	Oct. -3404j	11 07:42	21 16:55	May -3402j	8 13:21	20 23:41	Dec. -3401j
3 17:27	13 02:10	24 12:23	1 21:05	13 07:25	23 17:46	1 03:25	10 13:42	23 00:37	2 12:43
5 18:07	15 03:04	26 14:23	3 21:39	15 09:27	25 21:23	3 03:42	12 14:50	25 02:48	4 16:06
7 20:50	17 07:16	28 20:18	6 01:36	17 14:54	28 04:18	5 05:42	14 18:06	27 07:10	6 21:22
10 03:12	19 15:44	31 06:11	8 09:30	19 23:47	30 14:08	7 10:26	17 00:10	29 13:57	9 04:27
12 13:31	22 03:36		10 20:31	22 11:08		9 18:14	19 08:55	31 22:59	11 13:22
15 02:18	24 16:35	Apr. -3404j	13 08:58	24 23:47	Nov. -3403j	12 04:40	21 19:46		14 00:16
17 14:59	27 04:37	2 18:31	15 21:32	27 12:36	2 01:59	14 16:56	24 08:02	June -3401j	16 12:45
20 01:45	29 14:51	5 07:14	18 09:22	30 00:25	4 14:52	17 05:57	26 20:47	3 09:55	19 01:13
22 10:07		7 19:02	20 19:40		7 03:41	19 18:18	29 08:34	5 22:15	21 11:15
24 16:27	Oct. -3405j	10 05:20	23 03:19	May -3403j	9 14:56	22 04:21		8 10:48	23 17:17
26 21:06	1 23:14	12 13:37	25 07:37	2 09:51	11 23:10	24 10:52	Dec. -3402j	10 21:42	25 19:36
29 00:14	4 05:42	14 19:17	27 08:54	4 15:50	14 03:39	26 13:45	1 17:38	13 05:10	27 19:47
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Apr. -3405j	10 12:50	20 22:50		10 17:56	20 04:03		8 00:12	19 08:58	
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8 21:35	19 11:10	30 01:20	7 03:18	19 17:15	29 08:06	6 00:01	16 14:32	28 04:54	
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27 08:39	2 15:31	14 04:34	25 18:27	3 02:13	13 14:35	25 00:35	Jan. -3401j	12 18:53	
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1 15:20	11 03:12	22 14:30	Dec. -3404j	11 08:07	21 19:57	July -3402j	8 10:42	20 20:17	
3 21:10	13 09:44	24 22:11	2 02:50	13 14:24	24 03:33	1 01:43	10 13:44	23 01:34	
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	8 11:32	18 23:30	31 20:32	8 18:01	18 06:01	30 16:02	4 21:29	17 06:02	
June -3405j	10 18:36	21 06:59		10 23:33	20 12:24		6 23:25	19 09:37	
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	7 01:46	18 15:03	30 15:36	7 08:40	16 21:36	29 09:07	6 09:35	15 19:38	
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2 08:41	11 23:51	23 13:22	Feb. -3403j	12 04:33	21 19:18		10 22:58	20 11:42	
4 21:34	14 12:34	26 01:54	2 04:01	14 17:25	24 08:02	Sept. -3402j	13 10:35	22 23:59	
7 09:57	17 00:20	28 12:42	4 16:25	17 05:04	26 18:36	3 08:46	15 23:10	25 12:27	
9 19:52	19 09:13	30 20:02	7 02:19	19 13:21		5 20:46	18 10:30	27 23:26	
12 02:05	21 14:17		9 08:23	21 18:08		8 06:10	20 19:28	30 08:18	

Dec. -3401j	July -3400j	Jan. -3399j	July -3399j	Feb. -3398j	Aug. -3398j	Feb. -3397j	Sept. -3397j	March -3396j	Sept. -3396j	Apr. -3395j	Oct. -3395j
♈ 31 22:23	♈ 8 05:40	♈ 17 18:12	♈ 30 06:07	♈ 4 14:00	♈ 17 01:56	♈ 26 15:22	♈ 3 18:35	♈ 15 08:34	♈ 24 21:49	♈ 1 20:26	♈ 12 10:48
	♈ 10 07:20	♈ 19 20:50	♈ 19 04:57	♈ 6 16:55	♈ 19 04:57	♈ 28 18:08	♈ 5 23:59	♈ 17 13:34	♈ 27 02:01	♈ 4 05:17	♈ 14 18:46
Jan. -3400j	♈ 12 10:52	♈ 22 00:55	Aug. -3399j	♈ 8 19:36	♈ 21 07:31	March -3397j	♈ 8 03:37	♈ 19 16:31	♈ 29 03:35	♈ 6 11:09	♈ 16 22:56
♈ 3 03:10	♈ 14 16:31	♈ 24 06:41	♈ 1 09:14	♈ 10 22:38	♈ 23 10:20	♈ 2 20:24	♈ 10 05:52	♈ 21 17:51		♈ 8 13:45	♈ 18 23:46
♈ 5 10:41	♈ 17 00:09	♈ 26 14:21	♈ 3 13:21	♈ 12 25:44	♈ 25 14:22	♈ 4 23:02	♈ 12 07:26	♈ 23 18:43	Oct. -3396j	♈ 10 13:56	♈ 20 22:57
♈ 7 20:20	♈ 19 09:47	♈ 29 00:19	♈ 5 19:03	♈ 15 08:42	♈ 27 20:38	♈ 7 03:05	♈ 14 09:34	♈ 25 20:47	♈ 1 03:38	♈ 12 13:27	♈ 22 22:40
♈ 10 07:35	♈ 21 21:25	♈ 31 12:26	♈ 8 03:05	♈ 17 17:12	♈ 30 05:49	♈ 9 09:42	♈ 16 13:47	♈ 28 01:50	♈ 3 04:01	♈ 14 14:27	♈ 25 00:59
♈ 12 20:04	♈ 24 10:24		♈ 10 13:47	♈ 20 04:18		♈ 11 21:25	♈ 18 21:25	♈ 30 10:48	♈ 5 06:50	♈ 16 18:48	♈ 27 07:11
♈ 15 08:47	♈ 26 22:50	Feb. -3399j	♈ 13 02:25	♈ 22 16:48	Sept. -3398j	♈ 21 08:32	♈ 21 08:32		♈ 7 13:37	♈ 19 03:15	♈ 29 17:07
♈ 17 19:54	♈ 29 08:17	♈ 3 01:24	♈ 15 14:52	♈ 25 04:33	♈ 1 17:32	♈ 14 07:38	♈ 23 21:25	Apr. -3396j	♈ 10 00:24	♈ 21 14:53	
♈ 20 03:26	♈ 31 13:32	♈ 5 12:52	♈ 18 00:47	♈ 27 13:33	♈ 4 06:02	♈ 16 20:05	♈ 26 09:22	♈ 1 22:57	♈ 12 13:13	♈ 24 03:37	Nov. -3395j
♈ 22 06:47		♈ 7 20:49	♈ 20 07:02		♈ 6 16:58	♈ 19 06:26	♈ 28 18:38	♈ 4 11:51	♈ 15 01:37	♈ 26 15:39	♈ 1 05:19
♈ 24 07:02	Aug. -3400j	♈ 10 00:52	♈ 22 10:06	March -3398j	♈ 9 00:50	♈ 21 13:38		♈ 6 23:07	♈ 17 12:07	♈ 29 02:08	♈ 3 17:58
♈ 26 06:13	♈ 2 15:11	♈ 12 02:10	♈ 24 11:24	♈ 1 19:10	♈ 11 05:38	♈ 23 18:06	Oct. -3397j	♈ 9 07:47	♈ 19 20:34		♈ 6 05:54
♈ 28 06:31	♈ 4 15:01	♈ 14 02:28	♈ 26 12:29	♈ 3 22:05	♈ 13 08:23	♈ 25 21:00	♈ 1 01:03	♈ 11 14:11	♈ 22 03:14	May -3395j	♈ 8 16:25
♈ 30 09:39	♈ 6 15:05	♈ 16 03:30	♈ 28 14:42	♈ 5 23:37	♈ 15 10:27	♈ 27 23:31	♈ 3 05:32	♈ 13 18:58	♈ 24 08:11	♈ 1 10:44	♈ 11 00:49
	♈ 8 17:06	♈ 18 06:32	♈ 30 18:53	♈ 8 01:13	♈ 17 12:59	♈ 30 02:28	♈ 5 09:03	♈ 15 22:33	♈ 26 11:21	♈ 3 17:09	♈ 13 06:25
Feb. -3400j	♈ 10 22:00	♈ 20 12:10	Sept. -3399j	♈ 10 04:03	♈ 19 16:43	Apr. -3397j	♈ 7 12:12	♈ 18 01:12	♈ 28 13:05	♈ 5 21:04	♈ 15 09:08
♈ 1 16:19	♈ 13 05:48	♈ 22 20:26	♈ 2 01:23	♈ 12 08:48	♈ 21 21:58	♈ 1 06:17	♈ 9 15:15	♈ 20 03:23	♈ 30 14:29	♈ 7 22:47	♈ 17 09:47
♈ 4 02:02	♈ 15 15:59	♈ 25 06:59	♈ 4 10:13	♈ 14 15:43	♈ 24 05:02	♈ 3 11:20	♈ 11 18:40	♈ 22 06:12		♈ 9 23:24	♈ 19 09:58
♈ 6 13:02	♈ 18 03:55	♈ 27 19:16	♈ 6 21:12	♈ 17 00:50	♈ 26 14:13	♈ 5 18:17	♈ 13 23:21	♈ 24 11:06	Nov. -3396j	♈ 12 00:37	♈ 21 11:35
♈ 9 02:16	♈ 20 16:53	March -3399j	♈ 9 09:46	♈ 19 11:56	♈ 29 01:37	♈ 8 03:44	♈ 16 06:33	♈ 26 19:19	♈ 1 17:14	♈ 14 04:15	♈ 23 16:16
♈ 11 14:55	♈ 23 05:38	♈ 2 08:15	♈ 11 22:34	♈ 22 00:23		♈ 10 15:35	♈ 18 16:57	♈ 29 06:48	♈ 3 23:03	♈ 16 11:30	♈ 26 00:46
♈ 14 02:26	♈ 25 16:16	♈ 4 20:17	♈ 14 09:37	♈ 24 12:36	Oct. -3398j	♈ 13 04:16	♈ 21 05:39		♈ 6 08:39	♈ 18 22:14	♈ 28 12:20
♈ 16 11:12	♈ 27 23:10	♈ 7 05:31	♈ 16 17:13	♈ 26 22:38	♈ 1 14:16	♈ 4 02:05	♈ 23 18:06	May -3396j	♈ 8 20:59	♈ 21 10:44	
♈ 18 16:13	♈ 30 02:05	♈ 9 10:55	♈ 18 20:59	♈ 29 05:05	♈ 3 17:58	♈ 6 10:49	♈ 25 15:14	♈ 1 19:39	♈ 11 09:34	Dec. -3395j	♈ 1 01:02
♈ 20 17:44		♈ 11 12:52	♈ 20 21:51	♈ 31 07:58	♈ 5 15:39	♈ 8 15:39	♈ 17 22:42	♈ 4 07:09	♈ 13 20:04	♈ 3 12:50	♈ 3 12:50
♈ 22 17:14	Sept. -3400j	♈ 13 12:47	♈ 22 21:33	Apr. -3398j	♈ 10 17:26	♈ 22 02:36	♈ 22 04:19	♈ 6 15:39	♈ 16 03:51	♈ 5 22:42	
♈ 24 16:46	♈ 1 02:11	♈ 15 12:31	♈ 24 21:58	♈ 2 08:33	♈ 12 17:55	♈ 24 05:35	♈ 26 07:52	♈ 8 21:14	♈ 18 09:26	♈ 8 06:22	
♈ 26 18:21	♈ 3 01:25	♈ 17 13:52	♈ 27 00:47	♈ 4 08:39	♈ 14 18:59	♈ 28 07:52	♈ 30 11:53	♈ 1 15:10	♈ 20 13:36	♈ 10 11:57	
♈ 28 23:24	♈ 5 01:47	♈ 19 18:12	♈ 29 06:53	♈ 6 10:07	♈ 16 22:05	♈ 26 07:52	♈ 30 17:47	♈ 3 17:33	♈ 22 16:55	♈ 12 15:42	
	♈ 7 04:56	♈ 22 02:03	Oct. -3399j	♈ 8 14:15	♈ 19 03:43	♈ 28 17:47	May -3397j	♈ 5 20:53	♈ 24 19:46	♈ 14 18:01	
March -3400j	♈ 9 11:42	♈ 24 12:52	♈ 1 16:09	♈ 10 21:25	♈ 21 11:41		♈ 3 01:31	♈ 8 01:22	♈ 26 22:39	♈ 16 19:44	
♈ 2 08:09	♈ 11 21:46	♈ 27 01:26	♈ 4 03:39	♈ 13 07:09	♈ 23 21:30	♈ 10 07:13	♈ 5 11:15	♈ 12 14:57	♈ 29 02:31	♈ 18 22:03	
♈ 4 19:40	♈ 14 09:59	♈ 29 14:23	♈ 6 16:19	♈ 15 18:38	♈ 26 08:58	♈ 12 14:57	♈ 7 23:02	♈ 15 01:11	♈ 21 19:32	♈ 21 02:20	
♈ 7 08:22	♈ 16 22:58	Apr. -3399j	♈ 9 05:07	♈ 18 07:05	♈ 28 31:06	♈ 15 01:11	♈ 10 11:54	♈ 17 13:39	♈ 24 03:45	♈ 23 09:44	
♈ 9 20:52	♈ 19 11:32	♈ 1 02:29	♈ 11 16:48	♈ 20 19:34	Nov. -3398j	♈ 22 13:42	♈ 22 02:34	♈ 20 02:34	♈ 26 14:50	♈ 25 20:23	
♈ 12 08:07	♈ 21 22:30	♈ 3 12:28	♈ 14 01:57	♈ 23 06:32	♈ 2 20:15	♈ 15 08:08	♈ 22 13:13	♈ 22 13:13	♈ 29 03:37	♈ 28 08:54	
♈ 14 17:12	♈ 24 06:41	♈ 5 19:20	♈ 16 07:26	♈ 25 14:20	♈ 5 02:22	♈ 17 12:28	♈ 24 19:55	♈ 26 22:56	♈ 31 15:36	♈ 30 20:56	
♈ 16 23:23	♈ 26 11:28	♈ 7 22:47	♈ 18 09:20	♈ 27 18:15	♈ 7 04:30	♈ 19 13:42	♈ 26 22:56	♈ 28 23:52	June -3396j	♈ 22 17:00	
♈ 19 02:32	♈ 28 13:09	♈ 9 23:32	♈ 22 08:53	♈ 29 18:58	♈ 9 04:10	♈ 21 13:43	♈ 30 03:08	♈ 3 00:38	♈ 11 05:03	♈ 25 00:22	
♈ 21 03:24	♈ 30 12:59	♈ 11 23:03	♈ 24 08:58	May -3398j	♈ 1 18:14	♈ 13 04:53	♈ 7 08:58	♈ 10 07:13	♈ 13 13:02	♈ 27 05:10	Jan. -3394j
♈ 23 03:28	Oct. -3400j	♈ 16 01:59	♈ 26 13:25	♈ 3 18:12	♈ 5 20:49	♈ 15 09:22	♈ 12 13:43	♈ 15 01:11	♈ 17 20:44	♈ 4 13:23	
♈ 25 04:32	♈ 2 12:45	♈ 18 08:33	♈ 28 21:58	♈ 7 22:47	♈ 8 03:07	♈ 17 17:12	♈ 23 14:31	♈ 18 01:22	♈ 20 13:56	♈ 6 17:53	
♈ 27 08:15	♈ 4 14:20	♈ 20 18:53	♈ 31 09:35	♈ 10 08:27	♈ 10 12:49	♈ 20 03:33	♈ 27 23:14	♈ 21 19:32	♈ 22 16:55	♈ 8 21:04	
♈ 29 15:38	♈ 6 19:21	♈ 23 07:30	Nov. -3399j	♈ 13 00:37	♈ 13 03:07	♈ 22 15:23	♈ 30 07:28	♈ 24 03:45	♈ 24 04:32	♈ 10 23:50	
	♈ 9 04:19	♈ 25 20:26	♈ 2 22:28	♈ 15 13:10	♈ 15 13:10	♈ 25 04:02	June -3397j	♈ 26 09:32	♈ 26 09:32	♈ 13 02:48	
Apr. -3400j	♈ 11 16:20	♈ 28 08:15	♈ 5 11:06	♈ 18 01:35	♈ 20 12:56	♈ 27 16:40	♈ 3 01:31	♈ 29 03:37	♈ 28 23:52	♈ 15 06:29	
♈ 3 15:00	♈ 14 05:24	♈ 30 18:11	♈ 7 22:40	♈ 22 21:55	Dec. -3398j	♈ 30 03:48	♈ 5 11:15	♈ 31 15:36	♈ 3 00:38	♈ 17 11:33	
♈ 6 03:25	♈ 16 17:39	May -3399j	♈ 10 08:27	♈ 25 03:24	♈ 2 21:37	♈ 5 02:22	♈ 11 16:40	♈ 12 13:43	♈ 10 05:07	♈ 19 18:49	
♈ 8 14:12	♈ 19 04:07	♈ 3 01:47	♈ 12 15:33	♈ 27 05:19	♈ 4 15:20	♈ 6 15:42	♈ 13 22:19	♈ 22 05:46	♈ 12 16:26	♈ 22 04:50	
♈ 10 22:45	♈ 21 12:22	♈ 5 06:42	♈ 14 19:21	♈ 29 04:53	♈ 6 15:42	♈ 8 14:39	♈ 15 09:22	♈ 24 09:51	♈ 13 13:02	♈ 24 17:04	
♈ 13 04:59	♈ 23 18:15	♈ 7 08:59	♈ 16 20:12	♈ 31 04:10	♈ 8 14:39	♈ 10 14:25	♈ 17 23:52	♈ 26 10:48	♈ 14 06:20	♈ 27 05:30	
♈ 15 09:05	♈ 25 21:45	♈ 9 09:29	♈ 18 19:34	June -3398j	♈ 10 14:25	♈ 12 16:59	♈ 19 23:27	♈ 28 10:26	♈ 16 06:56	♈ 29 15:40	
♈ 17 11:27	♈ 27 23:18	♈ 11 09:39	♈ 20 19:32	♈ 2 05:22	♈ 12 16:59	♈ 14 23:26	♈ 22 00:50	♈ 30 10:40	♈ 18 07:40	♈ 31 22:19	
♈ 19 12:53	♈ 29 23:55	♈ 13 11:27	♈ 22 22:15	♈ 4 10:10	♈ 16 13:05	♈ 20 05:07	♈ 24 05:17	♈ 3 13:09	♈ 20 10:28	Feb. -3394j	
♈ 21 14:34	Nov. -3400j	♈ 15 16:36	♈ 25 05:10	♈ 6 18:57	♈ 18 01:35	♈ 22 10:07	♈ 26 13:05	♈ 5 06:44	♈ 21 01:44	♈ 3 01:49	
♈ 23 17:58	♈ 1 01:13	♈ 18 01:51	♈ 27 16:01	♈ 9 06:35	♈ 20 12:56	♈ 24 22:32	♈ 28 23:36	♈ 7 13:09	♈ 22 01:06	♈ 5 03:39	
♈ 25 18:08	♈ 3 04:58	♈ 20 14:07	♈ 29 04:52	♈ 11 19:13	♈ 22 15:23	♈ 26 13:05	Jan. -3396j	♈ 9 06:59	♈ 24 04:32	♈ 7 05:23	
♈ 28 22:25	♈ 5 12:27	♈ 23 03:02	Dec. -3399j	♈ 13 00:37	♈ 25 04:02	♈ 27 16:40	♈ 1 13:07	♈ 11 16:40	♈ 26 09:32	♈ 9 08:13	
	♈ 7 23:38	♈ 25 14:33	♈ 2 17:27	♈ 15 13:10	♈ 27 16:40	♈ 30 03:48	♈ 12 14:57	♈ 13 22:19	♈ 28 09:32	♈ 11 12:39	
May -3400j	♈ 10 12:37	♈ 27 23:55	♈ 5 04:35	♈ 18 01:35	♈ 31 04:10	♈ 3 01:31	♈ 14 23:26	♈ 15 09:58	♈ 30 01:28	♈ 13 18:47	
♈ 3 10:53	♈ 13 00:52	♈ 30 07:13	♈ 7 13:57	♈ 21 10:29	June -3397j	♈ 5 11:15	♈ 16 13:43	♈ 17 13:39	♈ 21 19:32	♈ 15 06:29	
♈ 5 21:28	♈ 15 10:45	♈ 1 12:39	♈ 9 09:29	♈ 23 14:02	♈ 7 23:02	♈ 9 04:10	♈ 18 13:43	♈ 22 05:46	♈ 24 09:51	♈ 17 11:33	
♈ 8 05:18	♈ 17 18:09	♈ 3 16:14	♈ 11 09:39	♈ 25 14:58	♈ 9 06:59	♈ 10 14:25	♈ 19 23:27	♈ 26 10:48	♈ 28 10:26	♈ 19 18:49	
♈ 10 10:42	♈ 19 23:38	♈ 5 18:13	♈ 13 11:27	♈ 27 05:19	♈ 11 19:13	♈ 14 23:26	♈ 22 00:50	♈ 28 10:26	♈ 30 10:40	♈ 22 04:50	
♈ 12 14:29											

with clock times in UT/GMT. The year -3394 astronomical counting style corresponds to year 3395 B.C.E historical counting style.

Apr. -3394j	Nov. -3394j	May -3393j	Nov. -3393j	June -3392j	Dec. -3392j	June -3391j	Jan. -3390j	July -3390j	Jan. -3389j	Aug. -3389j	Feb. -3388j
Ω24 00:53	Ω 1 05:27	Ω13 18:38	Ω27 07:31	Ω 1 11:17	Ω12 00:38	Ω23 12:07	Ω 3 00:30	Ω15 11:22	Ω25 00:41	Ω 1 21:32	Ω11 12:07
Ω26 06:58	Ω 3 13:50	Ω16 01:13	Ω25 12:48	Ω 3 18:56	Ω14 07:02	Ω25 17:07	Ω 5 04:56	Ω17 15:59	Ω27 05:35	Ω 4 06:24	Ω13 20:51
Ω28 09:16	Ω 5 18:11	Ω18 04:06	Ω27 14:43	Ω 5 22:51	Ω16 09:55	Ω27 19:36	Ω 7 07:41	Ω19 19:29	Ω29 09:15	Ω 6 13:13	Ω16 03:19
Ω30 09:06	Ω 7 19:12	Ω20 04:30	Ω29 14:43	Ω 8 00:03	Ω18 10:51	Ω29 21:12	Ω 9 10:09	Ω21 22:32	Ω31 12:03	Ω 8 18:07	Ω18 07:39
	Ω 9 18:36	Ω22 04:10		Ω10 00:18	Ω20 11:44		Ω11 13:07	Ω24 01:28		Ω10 21:22	Ω20 10:15
May -3394j	Ω11 18:23	Ω24 04:56	Dec. -3393j	Ω12 01:25	Ω22 14:08	July -3391j	Ω13 16:55	Ω26 04:48	Feb. -3389j	Ω12 23:27	Ω22 11:49
Ω 2 08:24	Ω13 20:23	Ω26 08:19	Ω 1 14:44	Ω14 04:48	Ω24 18:49	Ω 1 23:23	Ω15 18:51	Ω28 09:27	Ω 2 14:33	Ω15 01:20	Ω24 13:30
Ω 4 09:13	Ω16 01:46	Ω28 15:04	Ω 3 16:35	Ω16 11:01	Ω27 01:45	Ω 4 02:55	Ω18 04:30	Ω30 16:30	Ω 4 17:38	Ω17 04:20	Ω26 16:42
Ω 6 13:06	Ω18 10:40	Ω31 00:59	Ω 5 21:28	Ω18 19:48	Ω29 10:35	Ω 6 08:01	Ω20 13:37		Ω 6 22:31	Ω19 09:48	Ω28 22:43
Ω 8 20:40	Ω20 22:13		Ω 8 05:36	Ω21 06:32	Ω31 21:12	Ω 8 14:47	Ω23 01:18	Aug. -3390j	Ω 9 06:14	Ω21 18:31	
Ω 11 07:22	Ω23 11:04	June -3393j	Ω 10 16:16	Ω23 18:39		Ω10 23:33	Ω25 14:15	Ω 2 02:36	Ω 11 16:57	Ω24 06:04	March -3388j
Ω13 19:51	Ω25 23:55	Ω 2 13:03	Ω13 04:26	Ω26 07:21	Jan. -3391j	Ω13 10:37	Ω28 01:54	Ω 4 15:02	Ω14 05:24	Ω26 18:34	Ω 2 08:10
Ω16 08:43	Ω28 11:36	Ω 5 02:02	Ω15 17:08	Ω28 19:10	Ω 3 09:23	Ω15 23:25	Ω30 10:06	Ω 7 03:34	Ω16 17:18	Ω29 05:45	Ω 4 20:14
Ω18 20:46	Ω30 20:56	Ω 7 14:39	Ω18 05:22		Ω 5 22:10	Ω18 11:54		Ω 9 13:42	Ω19 02:39	Ω31 14:15	Ω 7 08:48
Ω21 06:54		Ω10 01:36	Ω20 15:40	July -3392j	Ω 8 09:25	Ω20 21:32	Feb. -3390j	Ω11 20:23	Ω21 08:55		Ω 9 19:38
Ω23 14:07	Dec. -3394j	Ω12 09:36	Ω22 22:38	Ω 1 04:10	Ω10 17:05	Ω23 03:03	Ω 1 14:33	Ω14 00:08	Ω23 12:44	Sept. -3389j	Ω12 03:43
Ω25 18:02	Ω 3 03:02	Ω14 14:01	Ω25 01:48	Ω 3 09:10	Ω12 20:35	Ω25 05:07	Ω 3 16:24	Ω16 02:19	Ω25 15:12	Ω 2 20:02	Ω14 09:15
Ω27 19:15	Ω 5 05:48	Ω16 15:17	Ω27 02:00	Ω 5 10:35	Ω14 21:04	Ω27 05:29	Ω 5 17:23	Ω18 04:13	Ω27 17:25	Ω 4 23:52	Ω16 13:03
Ω29 19:08	Ω 7 06:09	Ω18 14:48	Ω29 01:05	Ω 7 09:59	Ω16 20:35	Ω29 06:08	Ω 7 19:01	Ω20 06:51		Ω 7 02:44	Ω18 15:59
Ω31 19:28	Ω 9 05:40	Ω20 14:26	Ω31 01:13	Ω 9 09:35	Ω18 21:16	Ω31 08:33	Ω 9 22:17	Ω22 10:49	March -3389j	Ω 9 05:27	Ω20 18:41
	Ω11 06:19	Ω22 16:11		Ω 11 11:24	Ω21 06:32		Ω12 03:38	Ω24 16:30	Ω 11 08:39	Ω11 08:39	Ω22 21:43
June -3394j	Ω13 09:53	Ω24 21:33	Jan. -3392j	Ω13 16:40	Ω 1 04:10	Aug. -3391j	Ω14 11:09	Ω27 00:19	Ω 4 00:26	Ω13 12:54	Ω25 01:47
Ω 2 22:03	Ω15 17:23	Ω27 06:52	Ω 2 04:21	Ω16 01:24	Ω14 18:23	Ω 2 13:26	Ω16 20:52	Ω29 10:32	Ω 6 06:22	Ω15 18:54	Ω27 07:50
Ω 5 04:09	Ω18 04:30	Ω29 18:59	Ω 4 11:28	Ω18 12:30	Ω21 00:50	Ω 4 20:45	Ω19 08:38	Ω31 22:48	Ω 8 14:31	Ω18 03:20	Ω29 16:40
Ω 7 13:57	Ω20 17:26		Ω 6 22:04	Ω21 00:50	Ω23 13:30	Ω 7 06:12	Ω21 21:35		Ω11 01:03	Ω20 14:21	
Ω10 02:16	Ω23 06:11	July -3393j	Ω 9 10:31	Ω23 13:30	Ω26 01:38	Ω 9 17:32	Ω24 09:49	Sept. -3390j	Ω13 13:18	Ω23 02:54	Apr. -3388j
Ω12 15:05	Ω25 17:25	Ω 2 08:02	Ω11 23:15	Ω26 01:38	Ω28 11:46	Ω12 06:20	Ω26 19:14	Ω 3 11:38	Ω16 01:36	Ω25 14:44	Ω 1 04:14
Ω15 02:46	Ω28 02:34	Ω 4 20:27	Ω14 11:18	Ω28 11:46	Ω30 15:55	Ω14 19:16	Ω17 06:07	Ω 5 22:47	Ω18 11:46	Ω27 23:44	Ω 3 16:54
Ω17 12:26	Ω30 09:24	Ω 7 07:21	Ω16 21:56	Ω30 18:26		Ω19 13:04	Ω19 13:04	Ω 8 06:28	Ω20 18:30	Ω30 05:09	Ω 6 04:08
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		Ω 27 18:07	Ω 20 06:41	Ω 22 15:04	Ω 25 02:06	Ω 12 13:04	Ω 16 14:21	Ω 19 21:32	Ω 22 09:46	Ω 24 20:03	Ω 26 17:34
		Ω 30 04:36	Ω 25 02:06	Ω 5 02:17	Ω 9 07:11	Ω 11 19:32	Ω 12 19:32	Ω 15 03:24	Ω 16 13:27	Ω 18 17:20	Ω 20 21:40
			Ω 28 22:59	Ω 30 07:02	Ω 1 03:04	Ω 3 15:15	Ω 5 03:05	Ω 8 12:37	Ω 10 14:11	Ω 12 16:05	Ω 14 16:34
			Ω 31 12:03	Ω 5 02:17	Ω 9 07:11	Ω 11 19:32	Ω 12 19:32	Ω 15 03:24	Ω 16 13:27	Ω 18 17:20	Ω 20 21:40
				Ω 9 07:11	Ω 11 19:32	Ω 14 06:11	Ω 18 20:11	Ω 21 00:18	Ω 22 09:46	Ω 24 20:03	Ω 26 17:34
				Ω 11 19:32	Ω 14 06:11	Ω 18 20:11	Ω 21 00:18	Ω 22 09:46	Ω 24 20:03	Ω 26 17:34	Ω 28 22:59
				Ω 13 17:32	Ω 16 14:21	Ω 19 21:32	Ω 22 09:46	Ω 24 20:03	Ω 26 17:34	Ω 28 22:59	Ω 30 07:02
				Ω 15 20:41	Ω 20 06:41	Ω 22 15:04	Ω 25 02:06	Ω 12 13:04	Ω 16 14:21	Ω 19 21:32	Ω 22 09:46
				Ω 17 00:38	Ω 22 15:04	Ω 25 02:06	Ω 12 13:04	Ω 16 14:21	Ω 19 21:32	Ω 22 09:46	Ω 24 20:03
				Ω 19 00:43	Ω 25 02:06	Ω 12 13:04	Ω 16 14:21	Ω 19 21:32	Ω 22 09:46	Ω 24 20:03	Ω 26 17:34
				Ω 21 01:30	Ω 28 22:59	Ω 30 07:02	Ω 1 03:04	Ω 3 15:15	Ω 5 03:05	Ω 8 12:37	Ω 10 14:11
				Ω 23 04:21	Ω 31 00:24	Ω 2 17:48	Ω 5 02:17	Ω 9 07:11	Ω 11 19:32	Ω 14 06:11	Ω 18 20:11
				Ω 25 09:54	Ω 3 13:02	Ω 5 02:17	Ω 9 07:11	Ω 11 19:32	Ω 14 06:11	Ω 18 20:11	Ω 20 21:40
				Ω 27 18:07	Ω 7 12:25	Ω 9 07:11	Ω 11 19:32	Ω 14 06:11	Ω 18 20:11	Ω 20 21:40	Ω 22 08:08
				Ω 30 04:36	Ω 11 14:46	Ω 14 06:11	Ω 18 20:11	Ω 21 00:18	Ω 22 09:46	Ω 24 20:03	

Dec. -3382j ♈ 23 05:57 ♉ 25 14:07 ♊ 27 19:30 ♋ 29 23:14	July -3381j ♈ 2 08:00 ♉ 4 18:10 ♊ 7 01:45 ♋ 9 07:22 ♌ 11 11:40 ♍ 13 14:59 ♎ 15 17:33 ♏ 17 20:01 ♐ 19 23:37 ♑ 22 05:46 ♒ 24 15:19 ♓ 27 03:34 ♈ 29 16:10	Jan. -3380j ♈ 11 22:02 ♉ 14 07:50 ♊ 16 15:30 ♋ 18 21:23 ♌ 21 01:37 ♍ 23 04:21 ♎ 25 06:10 ♏ 27 08:15 ♐ 29 12:08 ♑ 31 19:08	July -3380j ♈ 23 11:11 ♉ 25 20:55 ♊ 28 04:42 ♋ 30 10:15 ♌ 1 13:31 ♍ 3 15:02 ♎ 5 16:01 ♏ 7 18:06 ♐ 9 22:54 ♑ 12 07:16 ♒ 14 18:42 ♓ 17 07:14 ♈ 19 18:43 ♉ 22 03:55 ♊ 24 10:45 ♋ 26 15:40 ♌ 28 19:11 ♍ 30 21:52	Feb. -3379j ♈ 2 02:07 ♉ 4 11:46 ♊ 6 19:04 ♋ 8 23:43 ♌ 11 02:00 ♍ 13 02:50 ♎ 15 03:41 ♏ 17 06:11 ♐ 19 11:46 ♑ 21 21:00 ♒ 24 08:59 ♓ 26 21:41	Aug. -3379j ♈ 14 16:10 ♉ 17 01:19 ♊ 19 07:37 ♋ 21 10:57 ♌ 23 11:59 ♍ 25 12:03 ♎ 27 12:54 ♏ 29 16:17 ♐ 31 23:25	Feb. -3378j ♈ 24 07:04 ♉ 26 15:23 ♊ 28 20:40 ♋ 3 10:11 ♌ 5 22:58 ♍ 8 11:31 ♎ 10 22:18 ♏ 13 06:51 ♐ 15 13:14 ♑ 17 17:41 ♒ 19 20:26 ♓ 21 22:01 ♈ 23 23:32 ♉ 26 02:30 ♊ 28 08:27 ♋ 30 18:08	Sept. -3378j ♈ 3 10:24 ♉ 5 20:40 ♊ 8 03:57 ♋ 10 07:43 ♌ 12 08:27 ♍ 14 07:42 ♎ 16 07:31 ♏ 18 10:00 ♐ 20 16:33 ♑ 23 03:00 ♒ 25 15:39 ♓ 28 04:28 ♈ 30 16:13	March -3377j ♈ 16 01:12 ♉ 18 10:43 ♊ 20 16:41 ♋ 22 18:57 ♌ 24 18:38 ♍ 26 17:43 ♎ 28 18:26 ♏ 30 22:35 ♐ 2 06:45 ♑ 4 18:02 ♒ 7 06:41 ♓ 9 19:16 ♈ 12 06:56 ♉ 14 16:55 ♊ 17 00:10 ♋ 19 04:03 ♌ 21 04:58 ♍ 23 04:24 ♎ 25 04:27 ♏ 27 07:12 ♐ 29 13:56	Sept. -3377j ♈ 25 15:07 ♉ 27 23:18 ♊ 30 03:16 ♋ 2 03:49 ♌ 4 02:51 ♍ 6 02:41 ♎ 8 05:15 ♏ 10 11:31 ♐ 12 21:06 ♑ 15 08:43 ♒ 17 21:13 ♓ 20 09:48 ♈ 22 21:32 ♉ 25 06:57 ♊ 27 12:46 ♋ 29 14:50 ♌ 31 14:26	Apr. -3376j ♈ 1 05:54 ♉ 3 18:32 ♊ 6 04:51 ♋ 8 11:10 ♌ 10 13:33 ♍ 12 13:29 ♎ 14 13:04 ♏ 16 14:17 ♐ 18 18:24 ♑ 21 01:42 ♒ 23 11:37 ♓ 25 23:21 ♈ 28 12:08	Oct. -3376j ♈ 11 20:23 ♉ 14 08:24 ♊ 16 17:01 ♋ 18 21:28 ♌ 20 22:45 ♍ 22 22:47 ♎ 24 23:29 ♏ 27 02:15 ♐ 29 07:44 ♑ 31 15:51	Nov. -3376j ♈ 3 02:09 ♉ 5 14:12 ♊ 8 03:14 ♋ 10 15:44 ♌ 13 01:43 ♍ 15 07:47 ♎ 17 10:04 ♏ 19 09:57 ♐ 21 09:23 ♑ 23 10:17 ♒ 25 14:08 ♓ 27 21:33 ♈ 30 08:03	Dec. -3376j ♈ 2 20:27 ♉ 5 09:27 ♊ 7 21:51 ♋ 10 08:24 ♌ 12 15:59 ♍ 14 20:06 ♎ 16 21:15 ♏ 18 20:51 ♐ 20 20:45 ♑ 22 22:51 ♒ 25 04:37 ♓ 27 14:18 ♈ 30 02:42																																
Feb. -3381j ♈ 1 14:22 ♉ 3 19:14 ♊ 6 01:51 ♋ 8 10:37 ♌ 10 21:48 ♍ 13 10:37 ♎ 15 23:01 ♏ 18 08:37 ♐ 20 14:19 ♑ 22 16:43 ♒ 24 17:21 ♓ 26 18:02 ♈ 28 20:11	Aug. -3381j ♈ 1 02:38 ♉ 3 09:55 ♊ 5 14:32 ♋ 7 17:40 ♌ 9 20:20 ♍ 11 23:13 ♎ 14 02:46 ♏ 16 07:31 ♐ 18 14:16 ♑ 20 23:41 ♒ 22 11:36 ♓ 26 00:27 ♈ 28 11:42 ♉ 30 19:36	Sept. -3381j ♈ 1 23:59 ♉ 4 01:59 ♊ 6 03:09 ♋ 8 04:52 ♌ 10 08:10 ♍ 12 13:35 ♎ 14 21:17 ♏ 17 07:13 ♐ 19 19:07 ♑ 22 07:59 ♒ 24 20:04 ♓ 27 05:20 ♈ 29 10:44	Sept. -3380j ♈ 11 07:55 ♉ 13 12:01 ♊ 15 14:08 ♋ 17 15:43 ♌ 19 17:58 ♍ 21 21:48 ♎ 24 03:37 ♏ 26 11:36 ♐ 28 21:45 ♑ 30 09:40	March -3380j ♈ 1 13:58 ♉ 4 02:03 ♊ 6 14:23 ♋ 9 00:46 ♌ 11 07:55 ♍ 13 12:01 ♎ 15 14:08 ♏ 17 15:43 ♐ 19 17:58 ♑ 21 21:48 ♒ 24 03:37 ♓ 26 11:36 ♈ 28 21:45 ♉ 30 09:40	Sept. -3380j ♈ 2 00:21 ♉ 4 03:32 ♊ 6 08:32 ♋ 8 16:17 ♌ 11 02:59 ♍ 13 15:25 ♎ 16 03:21 ♏ 18 12:42 ♐ 20 18:53 ♑ 22 22:31 ♒ 24 10:45 ♓ 26 15:40 ♈ 28 19:11 ♉ 30 21:52	Oct. -3380j ♈ 1 10:51 ♉ 3 16:53 ♊ 6 00:56 ♋ 8 11:17 ♌ 10 23:34 ♍ 13 12:03 ♎ 15 22:22 ♏ 18 04:56 ♐ 20 07:57 ♑ 22 08:58 ♒ 24 09:38 ♓ 26 11:50 ♈ 28 16:22 ♉ 30 23:16	Nov. -3380j ♈ 2 08:09 ♉ 4 18:47 ♊ 7 06:57 ♋ 9 19:46 ♌ 11 09:24 ♍ 13 08:52 ♎ 15 10:15 ♏ 17 14:59 ♐ 19 23:21 ♑ 22 10:19 ♒ 24 22:37 ♓ 27 11:12 ♈ 29 23:14	Dec. -3380j ♈ 2 01:10 ♉ 4 13:29 ♊ 7 02:17 ♋ 9 14:20 ♌ 11 23:48 ♍ 14 05:14 ♎ 16 06:49 ♏ 18 06:06 ♐ 20 05:17 ♑ 22 06:31 ♒ 24 11:16 ♓ 26 19:41 ♈ 29 07:01 ♉ 31 19:33	Jan. -3379j ♈ 3 08:15 ♉ 5 20:12 ♊ 8 06:15 ♋ 9 18:28 ♌ 10 13:11 ♍ 12 16:34 ♎ 14 17:09 ♏ 16 16:36 ♐ 20 16:56 ♑ 22 20:02 ♒ 23 02:57 ♓ 25 13:24 ♈ 28 01:54 ♉ 30 14:34	Aug. -3379j ♈ 2 07:19 ♉ 4 15:54 ♊ 7 03:23 ♋ 9 16:12 ♌ 10 20:15	Feb. -3378j ♈ 2 02:07 ♉ 4 11:46 ♊ 6 19:04 ♋ 8 23:43 ♌ 11 02:00 ♍ 13 02:50 ♎ 15 03:41 ♏ 17 06:11 ♐ 19 11:46 ♑ 21 21:00 ♒ 24 08:59 ♓ 26 21:41	March -3378j ♈ 2 22:57 ♉ 4 23:11 ♊ 6 22:57 ♋ 9 00:09 ♌ 11 04:35 ♍ 13 13:06 ♎ 16 00:59 ♏ 18 14:05 ♐ 21 02:21 ♑ 23 12:43 ♒ 25 20:56 ♓ 28 02:57 ♈ 30 06:44	Sept. -3378j ♈ 3 10:11 ♉ 5 22:58 ♊ 8 11:31 ♋ 10 22:18 ♌ 13 06:51 ♍ 15 13:14 ♎ 17 17:41 ♏ 19 20:26 ♐ 21 22:01 ♑ 23 23:32 ♒ 26 02:30 ♓ 28 08:27 ♈ 30 18:08	Oct. -3379j ♈ 3 06:35 ♉ 5 19:17 ♊ 8 05:55 ♋ 10 13:38 ♌ 12 19:02 ♍ 14 23:02 ♎ 17 02:23 ♏ 19 05:23 ♐ 21 08:23 ♑ 23 12:10 ♒ 25 17:58 ♓ 28 02:53 ♈ 30 14:47	Nov. -3379j ♈ 2 03:43 ♉ 4 14:49 ♊ 6 22:27 ♋ 9 02:54 ♌ 11 05:32 ♍ 13 07:52 ♎ 15 10:48 ♏ 17 14:43 ♐ 19 19:45 ♑ 22 02:23 ♒ 24 11:20 ♓ 26 22:54 ♈ 29 11:55	Dec. -3379j ♈ 1 23:52 ♉ 4 08:22 ♊ 6 12:56 ♋ 8 14:41 ♌ 10 15:26 ♍ 12 16:52 ♎ 14 20:04 ♏ 17 01:26 ♐ 19 08:57 ♑ 21 18:35 ♒ 24 06:15 ♓ 26 19:15 ♈ 29 07:48 ♉ 31 17:38	Jan. -3378j ♈ 2 23:26 ♉ 5 01:35 ♊ 7 01:37 ♋ 9 01:28 ♌ 11 02:54 ♍ 13 07:06 ♎ 15 14:28 ♏ 18 00:37 ♐ 20 12:41 ♑ 23 01:42 ♒ 25 14:22 ♓ 28 01:07 ♈ 30 08:30	Feb. -3378j ♈ 1 12:09 ♉ 3 12:51 ♊ 5 12:14 ♋ 7 12:13 ♌ 9 14:37 ♍ 11 20:39 ♎ 14 06:24 ♏ 16 18:40 ♐ 19 07:46 ♑ 21 20:15	March -3378j ♈ 2 22:57 ♉ 4 23:11 ♊ 6 22:57 ♋ 9 00:09 ♌ 11 04:35 ♍ 13 13:06 ♎ 16 00:59 ♏ 18 14:05 ♐ 21 02:21 ♑ 23 12:43 ♒ 25 20:56 ♓ 28 02:57 ♈ 30 06:44	Oct. -3378j ♈ 1 08:31 ♉ 3 09:13 ♊ 5 10:24 ♋ 7 13:55 ♌ 9 21:09 ♍ 12 08:10 ♎ 14 21:05 ♏ 17 09:19 ♐ 19 19:14 ♑ 22 02:44 ♒ 24 08:20 ♓ 26 12:30 ♈ 28 15:29 ♉ 30 17:36	Nov. -3378j ♈ 1 15:52 ♉ 3 21:43 ♊ 6 01:39 ♋ 8 03:48 ♌ 10 04:58 ♍ 12 06:46 ♎ 14 10:58 ♏ 16 18:53 ♐ 19 06:16 ♑ 21 19:03 ♒ 24 06:41 ♓ 26 15:46 ♈ 28 22:24	Dec. -3378j ♈ 1 03:18 ♉ 3 07:03 ♊ 5 10:03 ♋ 7 12:42 ♌ 9 15:50 ♍ 11 20:35 ♎ 14 04:07 ♏ 16 14:44 ♐ 19 03:16 ♑ 21 15:20 ♒ 24 00:49 ♓ 26 07:06 ♈ 28 10:50 ♉ 30 13:14	Jan. -3377j ♈ 1 15:26 ♉ 3 18:19 ♊ 5 22:28 ♋ 8 04:23 ♌ 10 12:28 ♍ 12 22:57 ♎ 15 11:15 ♏ 17 23:44 ♐ 20 10:09 ♑ 22 17:06 ♒ 24 20:36 ♓ 26 21:49 ♈ 28 22:25 ♉ 30 00:03	Feb. -3377j ♈ 2 03:52 ♉ 4 16:07 ♊ 7 04:08 ♋ 9 13:30 ♌ 11 19:08 ♍ 13 21:14 ♎ 15 21:07 ♏ 17 20:39 ♐ 19 21:47 ♑ 22 02:03 ♒ 24 09:59 ♓ 26 20:56 ♈ 29 09:28 ♉ 31 22:19	March -3377j ♈ 2 22:57 ♉ 4 23:11 ♊ 6 22:57 ♋ 9 00:09 ♌ 11 04:35 ♍ 13 13:06 ♎ 16 00:59 ♏ 18 14:05 ♐ 21 02:21 ♑ 23 12:43 ♒ 25 20:56 ♓ 28 02:57 ♈ 30 06:44	Sept. -3377j ♈ 3 10:24 ♉ 5 20:40 ♊ 8 03:57 ♋ 10 07:43 ♌ 12 08:27 ♍ 14 07:42 ♎ 16 07:31 ♏ 18 10:00 ♐ 20 16:33 ♑ 23 03:00 ♒ 25 15:39 ♓ 28 04:28 ♈ 30 16:13	Oct. -3377j ♈ 2 03:49 ♉ 4 02:51 ♊ 6 02:41 ♋ 8 05:15 ♌ 10 11:31 ♍ 12 21:06 ♎ 15 08:43 ♏ 17 21:13 ♐ 20 09:48 ♑ 22 21:32 ♒ 25 06:57 ♓ 27 12:46 ♈ 29 14:50 ♉ 31 14:26	Nov. -3377j ♈ 2 13:36 ♉ 4 14:34 ♊ 6 19:01 ♋ 9 03:26 ♌ 11 14:50 ♍ 14 03:29 ♎ 16 15:54 ♏ 19 03:14 ♐ 21 12:46 ♑ 23 19:41 ♒ 25 23:34 ♓ 28 00:51 ♈ 30 00:53	Dec. -3377j ♈ 2 01:34 ♉ 4 04:42 ♊ 6 11:30 ♋ 8 21:55 ♌ 11 10:23 ♍ 13 22:50 ♎ 16 09:44 ♏ 18 18:31 ♐ 21 01:08 ♑ 23 05:42 ♒ 25 08:31 ♓ 27 10:14 ♈ 29 11:57 ♉ 31 15:05	Jan. -3376j ♈ 2 20:56 ♉ 5 06:12 ♊ 7 18:09 ♋ 10 06:43 ♌ 12 17:38 ♍ 15 01:47 ♎ 17 07:21 ♏ 19 11:09 ♐ 21 14:05 ♑ 23 16:52 ♒ 25 20:01 ♓ 28 00:11 ♈ 30 06:13	Feb. -3376j ♈ 1 14:55 ♉ 4 02:19 ♊ 6 14:58 ♋ 9 02:25 ♌ 11 10:41 ♍ 13 15:33 ♎ 15 18:05 ♏ 17 19:52 ♐ 19 22:13 ♑ 22 01:54 ♒ 24 07:08 ♓ 26 14:03 ♈ 28 22:59	March -3376j ♈ 2 10:10 ♉ 4 22:52 ♊ 7 10:59 ♋ 9 20:09 ♌ 12 01:18 ♍ 14 03:11 ♎ 16 03:37 ♏ 18 04:32 ♐ 19 07:01 ♑ 21 10:51 ♒ 23 12:36 ♓ 25 14:01 ♈ 27 16:27 ♉ 29 20:31	Apr. -3376j ♈ 1 05:54 ♉ 3 18:32 ♊ 6 04:51 ♋ 8 11:10 ♌ 10 13:33 ♍ 12 13:29 ♎ 14 13:04 ♏ 16 14:17 ♐ 18 18:24 ♑ 21 01:42 ♒ 23 11:37 ♓ 25 23:21 ♈ 28 12:08	May -3376j ♈ 1 00:55 ♉ 3 12:02 ♊ 5 19:47 ♋ 7 23:33 ♌ 10 00:09 ♍ 11 23:25 ♎ 13 23:24 ♏ 16 01:53 ♐ 18 07:54 ♑ 20 17:23 ♒ 23 05:14 ♓ 25 18:06 ♈ 28 06:42 ♉ 30 17:54	June -3376j ♈ 2 02:33 ♉ 4 07:51 ♊ 6 10:00 ♋ 8 10:08 ♌ 10 09:58 ♍ 12 11:20 ♎ 14 15:49 ♏ 17 00:08 ♐ 19 11:34 ♑ 22 00:26 ♒ 24 12:50 ♓ 26 23:34 ♈ 29 08:04	July -3376j ♈ 1 14:07 ♉ 3 17:45 ♊ 5 19:29 ♋ 7 20:19 ♌ 9 21:42 ♍ 12 01:16 ♎ 14 08:17 ♏ 16 18:53 ♐ 19 07:34 ♑ 21 19:58 ♒ 24 06:15 ♓ 26 13:57 ♈ 28 19:30 ♉ 30 23:31	Aug. -3376j ♈ 2 02:29 ♉ 4 04:51 ♊ 6 07:20 ♋ 8 11:04 ♌ 10 17:24 ♍ 13 03:07 ♎ 15 15:28 ♏ 18 04:06 ♐ 20 14:28 ♑ 22 21:33 ♒ 25 01:59 ♓ 27 05:04 ♈ 29 07:54 ♉ 31 11:05	Sept. -3376j ♈ 2 14:52 ♉ 4 19:41 ♊ 7 02:18 ♋ 9 11:37 ♌ 11 23:37 ♍ 14 12:32 ♎ 16 23:38 ♏ 19 07:01 ♐ 21 10:51 ♑ 23 12:36 ♒ 25 14:01 ♓ 27 16:27 ♈ 29 20:31	Oct. -3376j ♈ 2 02:17 ♉ 4 09:50 ♊ 6 19:29 ♋ 9 07:19	Nov. -3376j ♈ 3 02:09 ♉ 5 14:12 ♊ 8 03:14 ♋ 10 15:44 ♌ 13 01:43 ♍ 15 07:47 ♎ 17 10:04 ♏ 19 09:57 ♐ 21 09:23 ♑ 23 10:17 ♒ 25 14:08 ♓ 27 21:33 ♈ 30 08:03	Dec. -3376j ♈ 2 20:27 ♉ 5 09:27 ♊ 7 21:51 ♋ 10 08:24 ♌ 12 15:59 ♍ 14 20:06 ♎ 16 21:15 ♏ 18 20:51 ♐ 20 20:45 ♑ 22 22:51 ♒ 25 04:37 ♓ 27 14:18 ♈ 30 02:42	Jan. -3375j ♈ 1 15:45 ♉ 4 03:49 ♊ 6 14:02 ♋ 8 22:01 ♌ 11 03:29 ♍ 13 06:26 ♎ 15 07:27 ♏ 17 07:48 ♐ 19 09:14 ♑ 21 13:33 ♒ 23 21:52 ♓ 26 09:38 ♈ 28 22:41 ♉ 30 10:36	Feb. -3375j ♈ 2 20:13 ♉ 5 03:33 ♊ 7 09:02 ♋ 9 12:58 ♌ 11 15:32 ♍ 13 17:16 ♎ 15 19:19 ♏ 17 23:16 ♐ 19 06:34 ♑ 21 12:28 ♒ 23 06:20 ♓ 25 06:20 ♈ 27 18:24	March -3375j ♈ 2 03:47 ♉ 4 10:17 ♊ 6 14:49 ♋ 8 18:19 ♌ 10 21:23 ♍ 13 08:16 ♎ 15 03:36 ♏ 17 08:13 ♐ 19 15:23 ♑ 22 01:43 ♒ 24 14:18 ♓ 27 02:43 ♈ 29 12:29 ♉ 31 18:46	Apr. -3375j ♈ 2 22:21 ♉ 5 00:38 ♊ 7 02:51 ♋ 9 05:47 ♌ 11 09:51 ♍ 13 15:29 ♎ 15 23:15 ♏ 18 09:34 ♐ 20 22:01

with clock times in UT/GMT. The year -3375 astronomical counting style corresponds to year 3376 B.C.E historical counting style.

Apr. -3375j	Nov. -3375j	May -3374j	Nov. -3374j	June -3373j	Dec. -3373j	June -3372j	Jan. -3371j	July -3371j	Jan. -3370j	Aug. -3370j	Feb. -3369j
Ω23 10:46	Ω 3 00:15	Ω15 13:06	Ω25 02:17	Ω 1 16:50	Ω12 07:17	Ω22 21:04	Ω 2 11:24	Ω15 01:00	Ω24 16:10	Ω 1 05:45	Ω10 21:23
Ω25 21:23	Ω 5 09:38	Ω17 21:27	Ω27 09:50	Ω 4 05:01	Ω14 18:59	Ω25 07:52	Ω 4 21:53	Ω17 11:31	Ω27 02:39	Ω 3 18:37	Ω13 10:12
Ω28 04:20	Ω 7 15:28	Ω20 02:38	Ω29 14:29	Ω 6 14:47	Ω17 03:57	Ω27 16:23	Ω 7 06:30	Ω19 20:07	Ω29 10:35	Ω 6 06:34	Ω15 21:35
Ω30 07:48	Ω 9 18:26	Ω22 05:32		Ω 8 21:35	Ω19 10:22	Ω29 22:56	Ω 9 13:13	Ω22 02:07	Ω31 15:24	Ω 8 16:18	Ω18 06:17
	Ω11 19:55	Ω24 07:24	Dec. -3374j	Ω11 02:04	Ω21 15:05		Ω11 17:50	Ω24 05:16		Ω10 22:49	Ω20 11:31
May -3375j	Ω13 21:25	Ω26 09:30	Ω 1 17:23	Ω13 05:18	Ω23 18:48	July -3372j	Ω13 20:20	Ω26 06:12	Feb. -3370j	Ω13 01:53	Ω22 13:31
Ω 2 09:05	Ω16 00:06	Ω28 12:46	Ω 3 19:46	Ω15 08:09	Ω25 21:51	Ω 2 03:52	Ω15 21:24	Ω28 06:23	Ω 2 17:19	Ω15 02:24	Ω24 13:23
Ω 4 09:52	Ω18 04:40	Ω30 17:43	Ω 5 22:39	Ω17 11:08	Ω28 00:31	Ω 4 07:14	Ω17 22:32	Ω30 07:44	Ω 4 17:28	Ω17 01:59	Ω26 12:54
Ω 6 11:35	Ω20 11:23		Ω 8 02:30	Ω19 14:41	Ω30 03:31	Ω 6 09:18	Ω20 01:33		Ω 6 17:37	Ω19 02:32	Ω28 14:00
Ω 8 15:14	Ω22 20:19	June -3374j	Ω10 07:41	Ω21 19:30		Ω 8 10:55	Ω22 07:59	Aug. -3371j	Ω 8 19:37	Ω21 05:48	
Ω 10 21:17	Ω25 07:19	Ω 2 00:42	Ω12 14:35	Ω24 02:32	Jan. -3372j	Ω10 13:34	Ω24 18:08	Ω 1 12:02	Ω 11 00:57	Ω23 12:51	March -3369j
Ω13 05:46	Ω27 19:48	Ω 4 09:52	Ω14 23:46	Ω26 12:29	Ω 1 08:08	Ω12 18:56	Ω27 06:36	Ω 3 20:10	Ω13 10:03	Ω25 23:27	Ω 2 18:22
Ω15 16:32	Ω30 08:20	Ω 6 21:09	Ω17 11:17	Ω29 00:50	Ω 3 15:39	Ω15 04:01	Ω29 18:54	Ω 6 07:30	Ω15 21:58	Ω28 12:06	Ω 5 02:45
Ω18 05:01		Ω 9 09:41	Ω19 23:59		Ω 6 02:32	Ω17 16:05		Ω 8 20:04	Ω18 10:45	Ω31 00:54	Ω 7 14:24
Ω20 17:58	Dec. -3375j	Ω11 21:37	Ω22 11:27	July -3373j	Ω 8 15:23	Ω20 04:49	Feb. -3371j	Ω11 07:53	Ω20 22:34		Ω10 03:28
Ω23 05:27	Ω 2 18:54	Ω14 06:50	Ω24 19:36	Ω 1 13:23	Ω11 03:27	Ω22 15:40	Ω 1 05:13	Ω13 17:50	Ω23 08:27	Sept. -3370j	Ω12 16:07
Ω25 13:40	Ω 5 01:54	Ω16 12:21	Ω26 23:57	Ω 3 23:34	Ω13 12:31	Ω24 23:40	Ω 3 13:06	Ω16 01:43	Ω25 16:03	Ω 2 12:23	Ω15 03:14
Ω27 18:02	Ω 7 05:11	Ω18 14:37	Ω29 01:39	Ω 6 06:09	Ω15 18:17	Ω27 05:15	Ω 5 18:55	Ω18 07:35	Ω27 21:21	Ω 4 21:53	Ω17 12:12
Ω29 19:20	Ω 9 05:52	Ω20 15:11	Ω31 02:30	Ω 8 09:41	Ω17 21:48	Ω29 09:22	Ω 7 23:12	Ω20 11:34		Ω 7 05:01	Ω19 18:36
Ω31 19:09	Ω11 05:45	Ω22 15:51		Ω10 11:39	Ω20 00:26	Ω31 12:41	Ω10 02:20	Ω22 14:01	March -3370j	Ω 9 09:37	Ω21 22:15
	Ω13 06:42	Ω24 18:15	Jan. -3373j	Ω12 13:38	Ω22 03:12		Ω12 04:46	Ω24 15:42	Ω 2 00:36	Ω11 11:55	Ω23 23:32
June -3375j	Ω15 10:14	Ω26 23:15	Ω 2 04:14	Ω14 16:36	Ω24 06:34	Aug. -3372j	Ω14 07:16	Ω26 17:52	Ω 4 02:22	Ω13 12:45	Ω25 23:38
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ⲕ15 19:43	ⲕ29 18:59	ⲕ4 12:06	ⲕ16 02:31	ⲕ31 13:18	ⲕ8 08:09	ⲕ17 22:54	ⲕ30 12:47	ⲕ4 03:34	ⲕ15 17:53	ⲕ28 10:10	ⲕ29 12:51
ⲕ18 05:29		ⲕ6 23:35	ⲕ18 13:59		ⲕ10 18:31	ⲕ20 08:40		ⲕ6 16:15	ⲕ18 06:03	ⲕ29 07:09	ⲕ30 17:34
ⲕ20 13:06	June -3368j	ⲕ9 09:19	ⲕ20 23:18	Jan. -3366j	ⲕ13 01:57	ⲕ24 15:05	Aug. -3365j	ⲕ9 02:58	ⲕ20 14:57	ⲕ31 17:34	ⲕ32 08:12
ⲕ22 18:59	ⲕ1 02:48	ⲕ11 16:49	ⲕ23 05:48	ⲕ2 18:54	ⲕ15 05:56	ⲕ26 17:45	ⲕ1 21:12	ⲕ11 09:51	ⲕ22 19:38	ⲕ33 16:21	ⲕ34 17:34
ⲕ24 23:24	ⲕ3 08:29	ⲕ13 21:48	ⲕ25 09:20	ⲕ4 21:30	ⲕ17 06:56	ⲕ28 16:49	ⲕ4 01:30	ⲕ13 12:39	ⲕ24 21:01	ⲕ35 17:50	ⲕ36 18:01
ⲕ27 02:24	ⲕ5 11:58	ⲕ16 00:21	ⲕ27 10:31	ⲕ6 21:57	ⲕ19 06:20	ⲕ21 06:06	ⲕ6 02:18	ⲕ15 12:42	ⲕ26 20:58	ⲕ37 19:18	ⲕ38 20:29
ⲕ29 04:24	ⲕ7 13:40	ⲕ18 18:01	ⲕ29 10:40	ⲕ8 21:45	ⲕ22 08:18	ⲕ25 14:23	ⲕ8 01:23	ⲕ17 12:06	ⲕ28 21:28	ⲕ39 21:54	ⲕ40 22:02
	ⲕ9 14:42	ⲕ20 02:09		ⲕ10 22:48	ⲕ28 00:29	ⲕ30 13:02	ⲕ10 01:01	ⲕ19 12:56	ⲕ31 00:03	ⲕ41 19:32	ⲕ42 23:03
Dec. -3369j	ⲕ11 16:40	ⲕ22 04:30	July -3367j	ⲕ13 02:55	ⲕ15 11:04	Feb. -3365j	ⲕ12 03:13	ⲕ23 23:46	Sept. -3364j	ⲕ17 03:52	ⲕ18 27:44
ⲕ1 06:30	ⲕ13 21:12	ⲕ24 09:53	ⲕ1 11:28	ⲕ17 22:42	ⲕ19 10:46	ⲕ20 09:29	ⲕ14 09:08	ⲕ26 09:36	ⲕ2 05:23	ⲕ19 14:26	ⲕ20 04:43
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ⲕ5 16:59	ⲕ18 16:28	ⲕ29 06:49	ⲕ5 21:26	ⲕ26 17:46	ⲕ28 00:29	ⲕ30 13:02	ⲕ18 22:16		ⲕ6 23:35	ⲕ24 15:43	ⲕ25 07:53
ⲕ7 03:15	ⲕ21 04:59	ⲕ31 19:27	ⲕ8 07:51	ⲕ29 04:44	ⲕ3 06:58	ⲕ15 11:04	ⲕ20 08:40	ⲕ1 15:02	ⲕ13 04:50	ⲕ27 19:40	ⲕ28 02:07
ⲕ9 10:45	ⲕ23 16:37		ⲕ10 20:29	ⲕ31 13:18	ⲕ8 08:09	ⲕ17 22:54	ⲕ21 06:06	ⲕ4 03:34	ⲕ15 17:53	ⲕ28 10:10	ⲕ29 12:51
ⲕ13 03:58	ⲕ26 01:59	Jan. -3367j	ⲕ13 09:07	ⲕ16 02:31	ⲕ10 18:31	ⲕ20 08:40	ⲕ22 19:30	ⲕ6 16:15	ⲕ18 06:03	ⲕ29 07:09	ⲕ30 17:34
ⲕ15 13:51	ⲕ28 08:58	ⲕ2 06:49	ⲕ15 20:07	ⲕ18 13:59	ⲕ13 01:57	ⲕ24 15:05	ⲕ26 17:45	ⲕ9 02:58	ⲕ20 14:57	ⲕ31 17:34	ⲕ32 08:12
ⲕ17 20:51	ⲕ30 13:57	ⲕ4 12:06	ⲕ18 04:51	ⲕ20 23:18	ⲕ15 05:56	ⲕ26 17:45	ⲕ28 16:49	ⲕ11 09:51	ⲕ22 19:38	ⲕ33 16:21	ⲕ34 17:34
ⲕ20 01:34		ⲕ6 23:35	ⲕ21 10:20	ⲕ23 05:48	ⲕ17 06:56	ⲕ19 06:20	ⲕ21 06:06	ⲕ13 12:39	ⲕ24 21:01	ⲕ35 17:50	ⲕ36 18:01
ⲕ22 04:57	July -3368j	ⲕ9 09:19	ⲕ24 17:25	ⲕ25 09:20	ⲕ27 10:31	ⲕ28 00:29	ⲕ30 13:02	ⲕ15 12:42	ⲕ26 20:58	ⲕ37 19:18	ⲕ38 20:29
ⲕ24 07:48	ⲕ1 02:48	ⲕ11 16:49	ⲕ26 18:56	ⲕ27 10:31	ⲕ29 10:40	ⲕ31 13:18		ⲕ17 12:06	ⲕ28 21:28	ⲕ39 21:54	ⲕ40 22:02
ⲕ26 10:41	ⲕ3 08:29	ⲕ13 21:48	ⲕ29 06:49	ⲕ30 13:57	ⲕ1 11:28	ⲕ3 14:39	ⲕ5 21:26	ⲕ19 12:56	ⲕ31 00:03	ⲕ41 19:32	ⲕ42 23:03
ⲕ28 14:08	ⲕ5 11:58	ⲕ16 00:21	ⲕ31 19:27	ⲕ4 12:06	ⲕ6 23:35	ⲕ8 07:51	ⲕ10 20:29	ⲕ23 23:46	ⲕ2 05:23	ⲕ19 14:26	ⲕ20 04:43
ⲕ30 18:58	ⲕ7 13:40	ⲕ18 18:01	ⲕ20 02:09	ⲕ22 04:30	ⲕ24 09:53	ⲕ26 18:56	ⲕ29 06:49	ⲕ26 09:36	ⲕ28 21:14	ⲕ29 07:09	ⲕ30 17:34
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Dec. -3363j	July -3362j	Jan. -3361j	July -3361j	Feb. -3360j	Aug. -3360j	Feb. -3359j	Sept. -3359j	March -3358j	Sept. -3358j	Apr. -3357j	Oct. -3357j
25 00:58	1 14:04	11 05:01	23 19:25	2 10:59	14 01:27	23 16:29	2 17:29	15 08:02	24 21:48	1 11:34	12 00:38
27 12:06	4 02:41	13 17:46	26 08:22	4 23:59	16 14:05	26 04:39	5 06:11	17 20:43	27 10:01	3 23:24	14 13:07
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Jan. -3362j	11 11:20	21 01:47		12 01:56	23 11:39	March -3359j	12 06:27	24 17:29	Oct. -3358j	11 07:12	21 18:36
1 04:57	13 17:37	23 06:38	Aug. -3361j	14 03:42	25 12:17	2 20:31	14 07:42	26 18:27	2 00:29	13 11:57	23 23:22
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9 12:34	21 21:23	31 09:10	18 15:55	22 08:35		10 23:51	22 17:36	Apr. -3358j	10 09:59	21 23:14	
11 14:55	24 01:23		20 16:24	24 16:48	Sept. -3360j	13 04:06	25 02:11	2 01:20	12 14:57	24 03:58	Nov. -3357j
13 20:55	26 09:21	Feb. -3361j	12 19:43	27 04:08	2 21:16	15 11:46	27 12:38	4 07:52	14 21:31	26 10:32	1 12:12
16 06:55	28 20:35	2 14:23	15 10:43	29 17:02	5 07:01	17 22:11	30 00:29	6 16:26	17 06:03	28 19:36	3 16:52
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21 07:56		7 11:14	20 01:32	March -3360j	10 07:46	22 22:52	Oct. -3359j	11 15:07	22 05:35	May -3357j	8 09:20
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	9 23:29	19 13:18		12 13:20	21 23:29	Apr. -3359j	11 18:53	23 04:27		10 21:24	20 08:27
Feb. -3362j	12 03:45	21 16:28	Sept. -3361j	14 14:11	23 23:04	1 09:15	13 18:19	25 04:01	Nov. -3358j	12 23:32	22 10:33
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15 03:12	27 16:34	4 07:20	13 19:59	30 12:07	5 01:02	16 16:05	29 19:24	6 09:03	15 23:49	28 14:19	3 07:19
17 15:44	30 04:47	6 18:20	16 08:12		7 13:58	19 04:48		8 21:26	18 12:31	31 03:16	5 17:18
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	6 05:01	18 18:44	28 07:24	8 20:37	19 08:57	30 19:49	8 05:27	20 15:01	30 01:10	7 07:23	17 19:05
March -3362j	8 09:13	20 22:32	30 10:50	10 23:05	21 10:01		10 05:50	22 14:35		9 09:51	19 20:47
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3 02:45	12 14:38	25 03:01	Oct. -3361j	15 00:31	25 10:07	2 19:32	14 04:48	26 15:19	2 00:36	13 10:02	23 21:16
5 05:38	14 17:14	27 05:22	2 12:44	17 02:43	27 13:18	4 18:59	16 07:38	28 19:49	4 00:42	15 11:17	25 23:38
7 09:33	16 21:07	29 09:23	4 13:57	19 08:13	29 20:39	6 20:21	18 14:22	31 03:54	6 03:12	17 15:14	28 04:57
9 15:27	19 03:25	31 16:13	6 15:55	21 17:45		9 01:20	21 00:39		8 09:04	19 22:27	30 13:18
12 00:05	21 12:48		8 20:17	24 06:11	Nov. -3360j	11 10:21	23 12:55	June -3358j	10 18:17	22 08:34	
14 11:20	24 00:42	Apr. -3361j	11 04:18	26 19:00	1 07:49	13 22:15	26 01:36	2 14:51	13 05:58	24 20:40	Jan. -3356j
16 23:51	26 13:10	3 02:20	13 15:47	29 06:06	3 20:43	16 10:57	28 13:35	5 03:24	15 18:50	27 09:37	1 23:57
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24 01:25	Oct. -3362j	10 13:09	21 01:38	1 14:45	11 04:02	23 18:10	1 00:08	12 14:19	23 04:15	July -3357j	9 12:50
26 04:24	1 07:32	12 20:13	23 08:07	3 21:18	13 10:49	26 00:24	3 08:21	14 21:07	25 09:50	2 08:53	11 22:48
28 06:13	3 12:18	15 00:47	25 12:48	6 02:12	15 15:38	28 03:51	5 13:32	17 00:28	27 12:06	4 16:24	14 05:13
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	7 17:36	19 06:40	29 19:36	10 07:58	19 19:43		9 16:00	21 00:47	31 11:36	8 21:02	18 07:47
Apr. -3362j	9 20:22	21 09:36	31 22:24	12 09:46	21 20:51	June -3359j	11 16:04	23 01:14		10 20:22	20 06:58
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10 19:06	21 08:53		7 13:26	24 02:41	Dec. -3360j	10 05:18	23 08:27	July -3358j	9 12:05	22 02:38	31 18:11
13 07:34	23 21:35	May -3361j	10 00:09	26 13:53	1 04:19	12 17:53	25 20:13	2 09:40	12 01:06	24 15:38	
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22 13:46	7 17:36	10 04:54	19 16:18	June -3360j	10 16:39	22 05:47	Jan. -3358j	12 03:05	21 16:42		8 05:26
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26 14:54	11 11:15	14 10:36	23 22:13	4 11:03	15 00:18	26 12:23	3 22:51	16 10:09	25 22:17	3 04:59	12 17:35
28 16:55	13 00:28	16 12:18	26 00:56	6 13:58	17 02:57	28 14:06	5 00:49	18 11:04	27 22:36	5 07:22	14 18:39
30 21:31	15 00:00	18 14:59	28 04:22	8 16:57	19 05:34	30 16:13	8 02:14	20 11:51	29 23:13	7 07:28	16 17:57
	17 00:00	20 19:11	30 08:44	10 20:41	21 09:17		10 04:25	22 14:10		9 06:57	18 17:36
May -3362j	19 11:21	23 00:59	Dec. -3361j	13 02:13	23 15:22	July -3359j	12 08:50	24 19:32	Feb. -3357j	11 07:56	20 19:44
3 04:54	12 19:15	25 08:35	2 14:23	15 10:35	26 00:36	2 20:09	14 16:33	27 04:39	1 02:03	13 12:20	23 01:52
5 14:36	15 04:58	27 18:20	4 22:05	17 21:55	28 12:30	5 03:07	17 03:30	29 16:44	3 08:35	15 20:59	25 11:54
8 02:01	17 16:26	30 06:16	6 14:26	20 10:43	31 01:04	7 13:20	19 16:07		5 19:04	18 08:57	28 00:16
10 14:28	20 05:09		8 18:17	22 22:25		10 01:37	22 04:01	Aug. -3358j	8 07:53	20 21:58	
13 02:54	22 17:30	June -3361j	9 21:04	25 07:01	Jan. -3359j	12 13:43	24 13:33	1 05:35	10 20:33	23 10:06	March -3356j
15 15:33	25 03:12	1 19:09	12 09:48	27 12:16	2 11:53	14 23:45	26 20:57	3 16:59	13 07:19	25 20:30	1 12:58
17 20:47	27 08:44	4 06:35	14 19:59	29 15:12	4 19:38	17 07:00	29 00:50	6 01:57	15 15:46	28 05:01	4 00:45
20 00:06	29 10:30	6 14:26	17 02:15		7 00:31	19 11:54	31 04:17	8 08:33	17 22:10	30 11:27	6 11:02
22 00:29		8 18:17	19 05:08	July -3360j	9 03:32	21 15:17		10 13:19	20 02:49		8 19:19
23 23:49	Dec. -3362j	10 19:25	21 06:16	1 17:11	11 05:51	23 17:59	Feb. -3358j	12 16:45	22 05:53	Sept. -3357j	11 00:56
26 00:16	1 10:10	12 19:45	23 07:24	3 19:23	13 08:23	25 20:42	3 20:04	14 19:14	24 07:43	1 15:29	13 03:39
28 03:34	3 09:57	14 21:05	25 09:50	5 22:33	15 11:51	28 00:08	4 09:52	16 21:22	26 09:15	3 17:15	15 04:12
30 10:26	5 11:48	17 00:36									

with clock times in UT/GMT. The year -3356 astronomical counting style corresponds to year 3357 B.C.E historical counting style.

Apr. -3356j	Nov. -3356j	May -3355j	Nov. -3355j	June -3354j	Dec. -3354j	June -3353j	Jan. -3352j	July -3352j	Jan. -3351j	Aug. -3351j	Feb. -3350j
Ω22 14:41	Ω 2 04:14	♂14 18:26	♂24 09:06	♂ 3 10:47	♂14 01:57	♂25 16:22	♂ 2 18:51	♂14 09:04	♂24 00:27	♂ 3 02:09	♂12 17:06
Ω25 03:11	♂ 4 16:53	♂17 07:02	♂26 21:36	♂ 5 23:45	♂16 14:39	♂28 04:52	♂ 5 07:28	♂16 21:58	♂26 13:31	♂ 5 14:40	♂15 05:36
♂27 14:53	♂ 7 04:18	♂19 18:07	♂29 08:15	♂ 8 11:43	♂19 02:22	♂30 16:33	♂ 7 20:12	♂19 10:39	♂29 01:37	♂ 8 03:25	♂17 17:50
♂30 00:20	♂ 9 13:28	♂22 02:54		♂10 21:56	♂21 12:32		♂10 07:47	♂21 21:08	♂31 10:44	♂10 14:17	♂20 03:45
	♂11 20:18	♂24 09:24	Dec. -3355j	♂13 06:02	♂23 20:23	July -3353j	♂12 16:32	♂24 03:48		♂12 21:39	♂22 10:00
May -3356j	♂14 01:14	♂26 13:52	♂ 1 16:42	♂15 11:41	♂26 01:10	♂ 3 02:14	♂14 21:20	♂26 06:32	Feb. -3351j	♂15 01:15	♂24 12:47
♂ 2 07:17	♂16 04:43	♂28 16:42	♂ 3 23:02	♂17 14:43	♂28 02:54	♂ 5 08:39	♂16 22:34	♂28 06:35	♂ 2 15:54	♂17 02:11	♂26 13:23
♂ 4 12:13	♂18 07:15	♂30 18:32	♂ 6 03:16	♂19 15:39	♂30 02:40	♂ 7 11:24	♂18 21:50	♂30 05:56	♂ 4 17:38	♂19 02:09	♂28 13:37
♂ 6 15:43	♂20 09:31		♂ 8 05:34	♂21 15:49		♂ 9 11:25	♂20 21:17		♂ 6 17:26	♂21 02:56	
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♂10 20:54	♂24 17:33	♂ 1 20:18	♂12 07:52	♂25 21:24	♂ 1 02:24	♂13 11:11	♂25 04:11	♂ 1 06:34	♂10 18:42	♂25 12:15	♂ 2 15:14
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Ω7 21:41	Ω20 10:26	Ω29 23:59	Ω8 06:40	Ω22 12:50	July -3347j	Ω9 10:05	Ω22 12:07	Ω29 19:35	Ω8 02:36	Ω20 18:30	Sept. -3344j
Ω9 04:27	Ω22 18:20	Ω1 08:46	Ω10 13:26	Ω24 01:30	Ω2 17:36	Ω10 00:05	Ω24 20:00	Ω22 12:07	Ω11 06:05	Ω23 01:50	Ω1 05:26
Ω12 14:33	Ω25 04:53	Dec. -3349j	Ω26 01:30	Ω28 14:07	Ω5 03:31	Ω12 07:51	Ω27 06:43	Feb. -3345j	Ω13 12:25	Ω25 12:34	Ω3 14:11
Ω15 02:34	Ω27 17:06	Ω4 19:50	Ω28 14:07	Ω31 02:24	Ω7 15:17	Ω14 17:46	Ω17 05:45	Ω3 09:37	Ω15 22:19	Ω28 01:05	Ω6 01:53
Ω17 15:12	Ω30 06:03	Ω7 08:23	Jan. -3347j	Ω1 02:28	Ω10 03:56	Ω16 18:27	Aug. -3346j	Ω5 21:09	Ω18 10:45	March -3344j	Ω8 14:26
Ω20 03:36		Ω9 21:24	Ω3 10:39	Ω5 13:08	Ω12 15:35	Ω18 19:27	Ω7 07:57	Ω8 10:02	Ω20 23:12	Ω1 12:59	Ω11 05:50
Ω22 14:48	June -3349j	Ω12 09:25	Ω5 13:08	Ω7 19:06	Ω15 00:10	Ω20 02:58	Ω9 10:24	Ω10 21:32	Ω23 09:22	Ω3 22:38	Ω13 11:01
Ω24 23:32	Ω1 18:32	Ω14 18:43	Ω7 19:06	Ω9 22:51	Ω17 04:50	Ω22 16:19	Ω11 07:45	Ω13 05:45	Ω25 16:29	Ω5 05:41	Ω15 17:57
Ω27 04:47	Ω4 04:58	Ω17 00:15	Ω10 21:21	Ω12 22:18	Ω19 06:18	Ω21 06:17	Ω13 20:07	Ω15 10:39	Ω27 21:14	Ω7 10:39	Ω17 22:58
Ω29 06:36	Ω6 11:57	Ω19 02:15	Ω12 22:18	Ω15 02:12	Ω21 06:17	Ω23 06:49	Ω15 10:39	Ω17 13:27	Ω30 00:39	Ω10 14:14	Ω20 02:31
	Ω8 15:09	Ω21 02:01	Ω15 02:12	Ω18 20:27	Ω25 09:32	Ω27 15:13	Ω18 02:20	Ω19 15:36		Ω12 17:01	Ω22 05:03
Dec. -3350j	Ω10 15:31	Ω23 01:28	July -3348j	Ω18 20:27	Ω29 23:40	Feb. -3346j	Ω10 00:05	Ω22 12:07	Sept. -3345j	Ω14 19:36	Ω24 07:18
Ω1 06:17	Ω12 14:51	Ω25 02:30	Ω2 10:32	Ω5 13:08	Aug. -3347j	Ω11 00:05	Ω22 12:07	Ω29 19:35	Ω11 06:05	Ω16 22:46	Ω26 10:18
Ω3 05:49	Ω14 15:08	Ω27 06:41	Ω5 13:08	Ω7 19:06	Ω12 15:35	Ω13 20:07	Ω25 12:49	Ω27 15:52	Ω13 12:25	Ω18 14:30	Ω30 00:21
Ω5 07:18	Ω16 18:06	Ω29 14:38	Ω9 22:51	Ω12 09:25	Ω15 00:10	Ω17 05:45	Ω20 02:58	Ω22 16:19	Ω15 22:19	Ω20 18:30	Sept. -3344j
Ω7 12:17	Ω19 00:43	Ω1 01:46	Ω15 05:17	Ω17 18:00	Ω17 04:50	Ω19 06:18	Ω21 06:17	Ω23 06:43	Ω18 10:45	Ω25 16:29	Ω3 14:11
Ω9 21:11	Ω21 10:48	Ω3 14:34	Ω18 20:27	Ω20 05:23	Ω19 06:18	Ω21 06:17	Ω23 06:43	Ω25 16:29	Ω19 15:36	Ω27 21:14	Ω6 01:53
Ω12 08:55	Ω23 23:06	Ω5 09:59	Ω22 07:56	Ω24 20:34	Ω23 06:49	Ω25 09:32	Ω27 15:13	Ω29 23:40	Ω20 23:12	Ω3 22:38	Ω13 11:01
Ω14 21:39	Ω26 12:02	Ω7 14:35	Ω27 08:55	Ω29 19:49	Ω29 23:40	Ω31 07:46	Ω30 17:46	Ω31 07:46	Ω21 18:10	Ω23 09:22	Ω15 17:57
Ω17 09:48	Ω29 00:15	Ω9 21:18	Ω30 20:53	Aug. -3348j	Ω1 10:09	Ω2 17:36	Ω3 10:42	Ω4 23:06	Ω2 19:01	Ω25 12:49	Ω27 22:16
Ω19 20:30		Ω11 01:06	Sept. -3349j	Ω3 10:39	Ω3 22:03	Ω5 03:31	Ω5 13:41	Ω6 02:39	Ω4 22:13	Ω27 15:52	Ω30 00:21
Ω22 05:10	July -3349j	Ω13 08:03	Ω5 13:08	Ω7 19:06	Ω7 15:17	Ω9 10:05	Ω10 00:05	Ω11 06:05	Ω5 09:59	Ω29 19:35	
Ω24 21:18	Ω1 10:43	Ω15 11:50	Ω9 22:51	Ω12 09:25	Ω12 15:35	Ω13 20:07	Ω14 17:46	Ω15 10:39	Ω12 08:52	Ω20 18:30	Sept. -3344j
Ω26 14:48	Ω3 18:35	Ω17 12:59	Ω15 05:17	Ω17 18:00	Ω15 00:10	Ω17 05:45	Ω19 18:27	Ω20 02:58	Ω13 12:25	Ω25 12:34	Ω3 14:11
Ω28 16:12	Ω5 23:21	Ω19 12:45	Ω18 20:27	Ω20 05:23	Ω17 04:50	Ω19 06:18	Ω21 06:17	Ω23 06:43	Ω14 19:36	Ω16 22:46	Ω26 10:18
Ω30 16:46	Ω8 01:19	Ω21 02:01	Ω22 14:15	Ω24 20:34	Ω19 06:18	Ω21 06:17	Ω23 06:43	Ω25 16:29	Ω15 22:19	Ω20 18:30	Sept. -3344j
	Ω10 01:35	Ω23 01:28	Ω25 02:30	Ω29 19:49	Ω23 06:49	Ω25 09:32	Ω27 15:13	Ω29 23:40	Ω16 22:46	Ω26 10:18	Ω30 00:21
Jan. -3349j	Ω12 01:46	Ω25 02:30	Ω29 23:59	Aug. -3348j	Ω29 23:40	Feb. -3346j	Ω10 00:05	Ω22 12:07	Ω17 03:38	Ω18 14:30	Ω30 00:21
Ω1 18:08	Ω14 03:40	Ω27 06:41	Ω30 20:53	Ω1 10:09	Ω3 22:03	Ω5 03:31	Ω5 13:41	Ω6 02:39	Ω19 15:36	Ω21 06:17	Ω23 06:43
Ω3 21:59	Ω16 08:47	Ω29 00:15		Ω3 22:03	Ω5 03:31	Ω9 10:05	Ω10 00:05	Ω11 06:05	Ω20 23:12	Ω3 22:38	Ω13 11:01
Ω5 05:24	Ω18 17:45	Ω30 00:15		Ω5 03:31	Ω9 10:05	Ω13 20:07	Ω14 17:46	Ω15 10:39	Ω21 06:17	Ω23 06:43	Ω15 17:57
Ω7 08:14	Ω21 05:42	Ω31 07:56		Ω9 10:05	Ω13 20:07	Ω15 10:39	Ω17 05:45	Ω19 15:36	Ω22 07:56	Ω24 20:34	Ω29 19:49
Ω9 11:45	Ω23 18:37			Ω13 20:07	Ω15 10:39	Ω17 05:45	Ω19 15:36	Ω21 06:17	Ω23 06:43	Ω25 16:29	Ω27 21:14
Ω11 13:01	Ω26 06:33	Feb. -3348j	Ω15 11:23	Ω17 18:00	Ω19 06:18	Ω21 06:17	Ω23 06:43	Ω25 16:29	Ω26 12:02	Ω27 15:52	Ω30 00:21
Ω13 03:14	Ω28 16:26	Ω2 09:53	Ω18 20:16	Ω20 05:23	Ω22 14:15	Ω24 20:34	Ω26 03:03				

with clock times in UT/GMT. The year -3344 astronomical counting style corresponds to year 3345 B.C.E historical counting style.

Dec. -3344j	July -3343j	Jan. -3342j	July -3342j	Feb. -3341j	Aug. -3341j	Feb. -3340j	Sept. -3340j	March -3339j	Sept. -3339j	Apr. -3338j	Oct. -3338j
24 08:46	1 02:12	10 16:22	23 05:20	1 19:34	14 08:01	23 21:46	2 00:03	14 13:17	24 01:55	3 05:45	13 18:37
26 21:06	3 11:28	13 01:59	25 15:25	4 06:08	16 19:05	26 09:23	4 10:08	17 00:36	26 14:20	5 16:28	16 06:18
29 09:58	5 22:40	15 13:45	28 03:39	6 18:28	19 07:36	28 22:03	6 22:44	19 13:30	29 03:05	8 05:01	18 19:02
31 21:52	8 11:22	18 02:46	30 16:26	9 06:46	21 19:18	21 19:18	9 11:14	22 01:20	10 17:17	10 17:17	21 07:13
	11 00:13	20 15:03		11 16:49	24 04:11	24 04:11	11 21:20	24 10:31	13 03:59	13 03:59	23 17:59
Jan. -3343j	13 10:54	23 00:20	Aug. -3342j	13 23:23	26 09:40	26 09:40	2 09:12	14 04:17	15 12:48	15 12:48	26 02:52
3 06:48	15 17:40	25 05:36	2 03:26	16 02:42	28 12:34	28 12:34	4 17:10	16 08:50	17 19:36	17 19:36	28 09:18
5 11:35	17 20:27	27 07:28	4 10:57	18 04:03	30 14:17	30 14:17	6 21:56	18 12:13	20 00:16	20 00:16	30 13:02
7 12:41	19 20:37	29 07:34	6 14:52	20 05:01			9 00:40	20 15:17	22 02:52	22 02:52	
9 11:51	21 20:13	31 07:47	8 16:21	22 07:04			11 02:47	22 18:29	24 04:08	24 04:08	
11 11:19	23 21:12		10 16:59	24 11:12	Sept. -3341j	Sept. -3341j	13 05:26	24 22:04	26 05:26	26 05:26	Nov. -3338j
13 13:06	26 00:53	Feb. -3342j	12 18:23	26 17:47	1 16:17	1 16:17	15 09:11	27 02:38	28 08:26	28 08:26	1 14:31
15 18:26	28 07:44	2 09:43	14 21:42		3 19:33	3 19:33	17 14:16	29 09:13	30 14:35	30 14:35	3 14:59
18 03:18	30 17:20	4 14:22	17 03:32	March -3341j	5 16:23	5 16:23	19 21:01				5 16:10
20 14:38		6 21:59	19 11:55	1 02:40	7 23:01	7 23:01	22 05:57	Oct. -3340j			7 19:47
23 03:12	Aug. -3343j	9 08:13	21 22:31	3 13:31	9 13:03	9 13:03	24 17:18	1 18:43	22 11:40	22 11:40	10 03:00
25 15:57	2 04:56	11 20:19	24 10:47	6 01:48	11 15:30	11 15:30	27 06:03	4 06:56	24 11:06	24 11:06	12 13:42
28 03:54	4 17:42	14 09:21	26 23:40	8 14:23	13 03:53	13 03:53	29 17:53	6 19:47	26 11:22	26 11:22	15 02:17
30 13:41	7 06:35	16 21:54	29 11:28	11 01:25	15 15:30	15 15:30		9 06:30	28 22:23	28 22:23	17 14:30
	9 17:59	19 05:15	31 20:24	13 09:10	17 15:30	17 15:30	Apr. -3340j	11 13:30	30 06:50	30 06:50	19 03:59
Feb. -3343j	12 02:15	21 15:04	Sept. -3342j	15 13:05	19 13:40	19 13:40	13 17:13	13 17:13	Nov. -3339j	Nov. -3339j	21 08:58
1 20:05	14 06:36	23 18:09	3 01:31	17 13:59	21 14:06	21 14:06	15 19:10	15 19:10	2 12:41	2 12:41	23 21:40
3 22:51	16 07:41	25 18:32	5 03:12	19 13:40	23 17:00	23 17:00	17 21:00	17 21:00	4 16:48	4 16:48	25 17:31
5 22:58	18 07:06	27 17:56	7 02:58	21 14:06	25 23:14	25 23:14	19 23:49	19 23:49	6 20:02	6 20:02	27 23:38
7 22:19	20 06:51		9 02:43	23 17:00	27 01:37	27 01:37	9 11:15	22 04:02	8 22:58	8 22:58	30 09:47
9 22:56	22 08:48	March -3342j	11 04:21	29 23:14	1 01:31	1 01:31	11 14:32	24 09:44	10 12:58	10 12:58	Dec. -3338j
12 02:33	24 14:12	1 18:16	13 09:13	28 08:30	3 05:59	3 05:59	13 20:01	26 17:10	12 16:57	12 16:57	3 02:13
14 09:59	26 23:15	3 21:14	15 17:35	30 19:50	5 13:27	5 13:27	16 03:34	29 02:50	14 11:28	14 11:28	5 06:03
16 20:47	29 10:58	6 03:51	17 03:32	Apr. -3341j	7 23:01	7 23:01	18 13:04	31 14:48	16 06:12	16 06:12	7 12:30
19 09:23	31 23:51	8 13:56	18 04:41	2 08:15	9 10:10	9 10:10	21 00:30		18 03:56	18 03:56	9 22:10
21 22:04		11 02:19	20 17:12	4 20:54	11 17:33	11 17:33	23 13:18	Nov. -3340j	20 10:25	20 10:25	11 08:58
24 09:39	Sept. -3343j	13 15:23	22 05:59	7 08:34	13 05:59	13 05:59	26 01:47	3 03:52	22 16:19	22 16:19	13 12:00
26 19:18	3 12:30	16 03:50	25 18:02	9 17:39	15 11:18	15 11:18	28 11:33	5 15:32	24 15:07	24 15:07	15 14:11
	5 23:49	18 14:31	28 04:06	11 22:59	17 22:28	17 22:28	30 17:12	7 23:37	26 16:17	26 16:17	17 16:35
March -3343j	8 08:49	20 22:31	30 10:57	13 00:38	19 22:09	19 22:09		10 03:39	28 18:27	28 18:27	19 19:58
1 02:23	10 14:46	23 03:15	Oct. -3342j	16 00:03	22 09:43	22 09:43	May -3340j	12 04:52	30 09:31	30 09:31	21 21:20
3 06:37	12 17:38	25 04:59	2 14:10	18 00:03	24 09:43	24 09:43	2 19:09	14 05:09	1 00:56	1 00:56	24 00:26
5 08:24	14 18:14	27 04:51	4 14:28	20 00:36	26 08:50	26 08:50	4 19:04	16 06:18	3 16:57	3 16:57	26 03:04
7 08:52	16 18:04	29 04:34	6 13:33	22 05:27	28 12:15	28 12:15	6 19:02	18 09:31	5 22:26	5 22:26	28 06:02
9 09:35	18 18:59	31 06:07	8 13:36	24 14:09	Nov. -3341j	Nov. -3341j	8 20:51	20 15:16	7 07:28	7 07:28	30 09:47
11 12:18	20 22:44		10 16:38	27 01:37	1 19:01	1 19:01	11 01:31	22 23:27	9 07:28	9 07:28	Jan. -3337j
13 13:19	22 06:23	Apr. -3342j	12 23:49	3 05:59	3 05:59	3 05:59	13 09:07	25 09:46	11 12:58	11 12:58	3 14:45
16 04:00	25 17:34	2 11:10	14 10:38	5 13:27	5 13:27	5 13:27	15 19:06	27 21:52	13 03:44	13 03:44	5 06:48
18 16:14	28 06:29	4 20:17	16 10:38	7 23:22	7 23:22	7 23:22	18 06:51	30 10:55	15 17:48	15 17:48	7 12:30
21 04:55	30 18:59	7 08:27	18 04:41	9 04:54	9 04:54	9 04:54	21 00:30		17 19:43	17 19:43	9 22:10
23 16:11	31 18:59	9 21:33	20 12:06	11 17:33	11 17:33	11 17:33	23 13:18	Dec. -3340j	20 10:25	20 10:25	11 08:58
26 01:10	Oct. -3343j	12 09:44	22 23:50	13 05:59	13 05:59	13 05:59	26 01:47	3 03:52	22 16:19	22 16:19	13 12:00
28 07:48	3 05:44	14 20:05	25 18:02	15 11:18	15 11:18	15 11:18	28 11:33	5 15:32	24 15:07	24 15:07	15 14:11
30 12:25	5 14:19	17 04:18	28 04:06	17 22:28	17 22:28	17 22:28	30 17:12	7 23:37	26 16:17	26 16:17	17 16:35
	7 20:43	19 10:07	30 10:57	19 22:09	19 22:09	19 22:09		10 03:39	28 18:27	28 18:27	19 19:58
Apr. -3343j	10 00:59	21 13:27	Nov. -3342j	22 09:43	22 09:43	22 09:43	May -3340j	12 04:52	30 09:31	30 09:31	21 21:20
1 15:24	12 03:24	23 14:43	2 14:10	24 09:43	24 09:43	24 09:43	2 19:09	14 05:09	1 00:56	1 00:56	24 00:26
3 17:22	14 07:37	25 15:03	4 14:28	26 08:50	26 08:50	26 08:50	4 19:04	16 06:18	3 16:57	3 16:57	26 03:04
5 19:13	16 05:53	27 16:12	6 13:33	28 12:15	28 12:15	28 12:15	6 19:02	18 09:31	5 22:26	5 22:26	28 06:02
7 22:10	18 08:53	29 20:04	8 13:36	30 10:57	30 10:57	30 10:57	8 20:51	20 15:16	7 07:28	7 07:28	30 09:47
10 03:33	20 15:10		10 16:38	Jan. -3341j	1 19:01	1 19:01	11 01:31	22 23:27	9 07:28	9 07:28	Jan. -3337j
12 12:14	22 01:17	May -3342j	12 23:49	3 05:59	3 05:59	3 05:59	13 09:07	25 09:46	11 12:58	11 12:58	3 14:45
14 23:53	23 01:17	2 03:54	14 10:38	5 13:27	5 13:27	5 13:27	15 19:06	27 21:52	13 03:44	13 03:44	5 06:48
16 17:23	25 13:57	4 15:21	16 10:38	7 23:22	7 23:22	7 23:22	18 06:51	30 10:55	15 17:48	15 17:48	7 12:30
19 23:53	28 02:35	6 17:33	18 04:41	9 04:54	9 04:54	9 04:54	21 00:30		17 19:43	17 19:43	9 22:10
22 08:23	30 13:01	9 16:24	20 12:06	11 17:33	11 17:33	11 17:33	23 13:18	Dec. -3340j	20 10:25	20 10:25	11 08:58
24 14:06	Nov. -3343j	12 02:14	22 23:50	13 05:59	13 05:59	13 05:59	26 01:47	3 03:52	22 16:19	22 16:19	13 12:00
26 17:55	1 20:42	14 20:05	25 18:02	15 11:18	15 11:18	15 11:18	28 11:33	5 15:32	24 15:07	24 15:07	15 14:11
28 20:51	4 02:15	17 04:18	28 04:06	17 22:28	17 22:28	17 22:28	30 17:12	7 23:37	26 16:17	26 16:17	17 16:35
30 23:39	6 06:27	19 10:07	30 10:57	19 22:09	19 22:09	19 22:09		10 03:39	28 18:27	28 18:27	19 19:58
	8 09:49	21 13:27	Nov. -3342j	22 09:43	22 09:43	22 09:43	May -3340j	12 04:52	30 09:31	30 09:31	21 21:20
May -3343j	10 12:37	23 14:43	2 14:10	24 09:43	24 09:43	24 09:43	2 19:09	14 05:09	1 00:56	1 00:56	24 00:26
3 02:46	12 15:17	25 15:03	4 14:28	26 08:50	26 08:50	26 08:50	4 19:04	16 06:18	3 16:57	3 16:57	26 03:04
5 06:46	14 18:52	27 16:12	6 13:33	28 12:15	28 12:15	28 12:15	6 19:02	18 09:31	5 22:26	5 22:26	28 06:02
7 12:28	17 00:43	29 20:04	8 13:36	30 10:57	30 10:57	30 10:57	8 20:51	20 15:16	7 07:28	7 07:28	30 09:47
9 20:46	19 09:55	31 23:10	10 16:38	Jan. -3341j	1 19:01	1 19:01	11 01:31	22 23:27	9 07:28	9 07:28	Jan. -3337j
12 07:53	21 22:05		12 23:49	3 05:59	3 05:59	3 05:59	13 09:07	25 09:46	11 12:58	11 12:58	3 14:45
14 20:36	24 10:57	June -3342j	14 10:38	5 13:27	5 13:27	5 13:27	15 19:06	27 21:52	13 03:44	13 03:44	5 06:48
17 08:22	26 21:44	3 11:53	16 10:38	7 23:22	7 23:22	7 23:22	18 06:51	30 10:55	15 17:48	15 17:48	7 12:30
19 17:02	29 05:06	6 00:04	18 04:41	9 04:54	9 04:54	9 04:54	21 00:30		17 19:43	17 19:43	9 22:10
21 22:12		8 09:43	20 12:06	11 17:33	11 17:33	11 17:33	23 13:18	Dec. -3340j	20 10:25	20 10:25	11 08:58
24 00:53	Dec. -3343j	12 02:14	22 23:50	13 05:59	13 05:59	13 05:59	26 01:47	3 03:52	22 16:19	22 16:19	13 12:00
26 02:42	1 09:34	14 20:05	25 18:02	15 11:18	15 11:18	15 11:18	28 11:33	5 15:32	24 15:07	24 15:07	15 14:11
28 05:00	3 12:30	17 04:18	28 04:06	17 22:28	17 22:28	17 22:28	30 17:12	7 23:37	26 16:17	26 16:17	17

with clock times in UT/GMT. The year -3337 astronomical counting style corresponds to year 3338 B.C.E historical counting style.

Apr. -3337j	Nov. -3337j	May -3336j	Nov. -3336j	June -3335j	Dec. -3335j	June -3334j	Jan. -3333j	July -3333j	Jan. -3332j	Aug. -3332j	Feb. -3331j
Ω25 08:55	Ω 2 12:08	♂14 02:29	♂23 17:18	♂ 2 21:32	♂13 12:13	♂25 01:34	♂ 2 06:58	♂14 19:10	♂24 08:56	♂ 2 13:09	♂12 02:06
♂27 21:00	♂ 4 23:07	♂16 14:06	♂26 05:22	♂ 5 07:56	♂15 22:38	♂27 12:06	♂ 4 15:39	♂17 04:30	♂26 18:56	♂ 4 20:55	♂14 10:32
♂30 09:49	♂ 7 11:51	♂19 02:58	♂28 18:07	♂ 7 19:47	♂18 10:35	♂30 00:33	♂ 7 02:49	♂19 16:24	♂29 07:07	♂ 7 07:41	♂16 21:58
	♂10 00:51	♂21 15:41		♂10 08:23	♂20 23:27		♂ 9 15:42	♂22 05:12	♂31 19:28	♂ 9 20:07	♂19 10:37
May -3337j	♂12 12:53	♂24 03:08	Dec. -3336j	♂12 20:38	♂23 11:31	July -3334j	♂12 04:07	♂24 16:20		♂12 07:57	♂22 22:05
♂2 21:59	♂14 22:57	♂26 12:09	♂ 1 06:37	♂15 06:48	♂25 20:35	♂ 2 13:25	♂14 13:35	♂27 00:09	Feb. -3332j	♂14 17:17	♂24 06:45
♂5 08:32	♂17 06:10	♂28 17:56	♂ 3 17:41	♂17 13:20	♂28 01:25	♂ 5 00:17	♂16 19:05	♂29 04:35	♂ 3 05:44	♂16 23:35	♂26 12:31
♂7 16:34	♂19 10:09	♂30 20:26	♂ 6 01:57	♂19 15:57	♂30 02:34	♂ 7 07:15	♂18 21:20	♂31 06:48	♂ 5 12:45	♂19 03:31	♂28 16:15
♂9 21:39	♂21 11:23		♂ 8 06:28	♂21 15:50		♂ 9 10:16	♂20 21:59		♂ 7 16:49	♂21 06:12	
♂11 23:58	♂23 11:09	June -3336j	♂10 07:34	♂23 15:01	Jan. -3334j	♂11 10:49	♂22 22:49	Aug. -3333j	♂ 9 19:03	♂23 08:41	March -3331j
♂14 00:30	♂25 11:15	♂ 1 20:35	♂12 06:44	♂25 15:41	♂ 1 01:55	♂13 10:53	♂25 01:12	♂ 2 08:15	♂11 20:49	♂25 11:45	♂ 2 19:05
♂16 00:48	♂27 13:35	♂ 3 20:03	♂14 06:06	♂27 19:33	♂ 3 01:40	♂15 12:18	♂27 05:52	♂ 4 10:15	♂13 23:14	♂27 15:57	♂ 4 21:50
♂18 02:37	♂29 19:38	♂ 5 20:50	♂16 07:51	♂30 03:10	♂ 5 03:44	♂17 16:10	♂29 12:58	♂ 6 13:39	♂16 03:06	♂29 21:44	♂ 7 01:04
♂20 07:28		♂ 8 00:46	♂18 13:29		♂ 7 09:10	♂19 22:46	♂31 22:24	♂ 8 18:57	♂18 08:52		♂ 9 05:13
♂22 16:03	Dec. -3337j	♂10 08:44	♂20 23:08	July -3335j	♂ 9 17:47	♂22 07:46		♂11 02:24	♂20 16:46	Sept. -3332j	♂11 10:59
♂25 03:41	♂ 2 05:40	♂12 20:08	♂23 11:20	♂ 2 13:43	♂12 04:41	♂24 18:44	Feb. -3333j	♂13 12:09	♂23 02:54	♂ 1 05:38	♂13 19:10
♂27 16:29	♂ 4 18:19	♂15 09:04	♂26 00:12	♂ 5 01:51	♂14 16:54	♂27 07:14	♂ 3 09:53	♂15 23:59	♂25 14:53	♂ 3 15:59	♂16 06:05
♂30 04:27	♂ 7 07:19	♂17 21:39	♂28 12:29	♂ 7 14:26	♂17 05:43	♂29 20:16	♂ 5 22:46	♂18 12:51	♂28 03:28	♂ 6 04:16	♂18 18:42
	♂ 9 18:57	♂20 08:47	♂30 23:31	♂10 02:41	♂19 18:04		♂ 8 11:31	♂21 00:48		♂ 8 16:38	♂21 06:40
June -3337j	♂12 04:30	♂22 17:59		♂12 13:30	♂22 04:16	Aug. -3334j	♂10 22:07	♂23 09:48	March -3332j	♂11 02:44	
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♂3 22:02	♂16 17:04	♂27 04:56	♂ 2 08:34	♂17 01:41	♂26 13:20	♂ 3 16:24	♂13 08:49	♂27 16:57	♂ 3 22:31	♂15 12:21	♂27 23:44
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♂10 09:02	♂22 22:15	July -3336j	♂ 8 17:55	♂23 01:28		♂ 9 21:05	♂19 08:09		♂10 04:29	♂21 17:08	Apr. -3331j
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♂14 12:38	♂27 04:54	♂ 3 07:05	♂12 17:59	♂27 09:54	♂ 1 12:49	♂13 23:10	♂23 18:30	♂ 2 19:34	♂14 08:33	♂26 04:28	♂ 3 06:35
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♂19 00:23		♂ 7 16:25	♂17 06:09		♂ 5 23:53	♂18 13:27		♂ 7 08:18	♂18 23:03	♂30 23:41	♂ 7 18:16
♂21 11:15	Jan. -3336j	♂10 02:59	♂19 17:45	Aug. -3335j	♂ 8 10:30	♂21 00:46	March -3333j	♂9 18:42	♂21 09:43	♂23 21:43	♂10 02:55
♂23 23:58	♂ 1 01:37	♂12 15:45	♂22 06:38	♂ 1 07:56	♂10 22:55	♂23 13:25	♂ 2 16:04	♂12 06:47	♂23 21:48	Oct. -3332j	♂12 13:45
♂26 11:59	♂ 3 14:37	♂15 04:16	♂24 18:46	♂ 3 20:33	♂13 11:43	♂26 02:20	♂ 5 05:02	♂14 19:37	♂26 10:29	♂ 3 11:49	♂15 02:21
♂28 21:33	♂ 6 02:08	♂17 14:58	♂27 05:18	♂ 6 08:30	♂15 23:50	♂28 14:14	♂ 7 17:48	♂17 07:57	♂28 22:20	♂6 00:34	♂17 14:53
	♂ 8 11:02	♂19 23:34	♂29 14:01	♂ 8 19:07	♂18 10:13	♂30 23:44	♂10 04:59	♂19 18:14	♂31 07:32	♂11 49:49	♂20 00:52
July -3337j	♂10 17:34	♂22 06:18	♂29 14:01	♂11 03:39	♂20 17:49		♂12 13:13	♂22 01:03		♂10 19:31	♂22 06:49
♂1 04:19	♂12 22:27	♂24 11:13	Feb. -3335j	♂13 09:19	♂22 22:05	Sept. -3334j	♂14 17:53	♂24 04:06	Apr. -3332j	♂12 23:05	♂24 09:11
♂3 08:59	♂15 02:11	♂26 14:19	♂ 3 00:58	♂15 11:57	♂24 23:26	♂ 2 05:45	♂16 19:21	♂26 04:19	♂ 2 12:55	♂14 23:38	♂26 09:37
♂5 12:27	♂17 04:59	♂28 15:56	♂ 5 02:56	♂17 12:24	♂26 23:16	♂ 4 08:17	♂18 18:59	♂28 03:31	♂ 4 14:42	♂16 23:12	♂28 10:07
♂7 15:22	♂19 07:17	♂30 17:12	♂ 7 03:35	♂19 12:22	♂28 23:26	♂ 6 08:25	♂20 18:36	♂30 03:47	♂ 6 14:19	♂18 23:55	♂30 12:18
♂9 18:12	♂21 10:01		♂ 9 04:35	♂21 13:50		♂ 8 07:53	♂22 20:09		♂ 8 13:50	♂23 01:31	
♂11 21:28	♂23 14:38	Aug. -3336j	♂ 9 04:35	♂23 18:32	March -3334j	♂10 08:38	♂25 01:09	Oct. -3333j	♂10 15:19	♂23 09:59	May -3331j
♂14 02:06	♂25 22:27	♂ 1 19:48	♂11 07:49	♂26 03:09	♂ 3 01:46	♂12 12:22	♂27 10:04	♂ 2 06:59	♂12 20:10	♂25 19:15	♂ 2 16:57
♂16 09:13	♂28 09:40	♂ 4 01:27	♂13 14:42	♂28 14:46	♂ 5 07:36	♂14 19:56	♂29 21:59	♂ 4 14:03	♂15 04:35	♂28 06:19	♂ 5 00:06
♂18 19:27	♂30 22:35	♂ 6 10:57	♂16 01:16	♂31 03:23	♂ 7 17:11	♂17 06:56		♂ 7 00:34	♂17 15:37	♂30 18:32	♂ 7 09:23
♂21 07:58		♂ 8 23:18	♂18 13:49		♂10 05:20	♂19 19:43	Apr. -3333j	♂ 9 12:58	♂20 03:57		♂ 9 20:33
♂23 20:23	Feb. -3336j	♂11 11:54	♂21 01:59	Sept. -3335j	♂12 18:08	♂22 08:30	♂ 1 11:03	♂12 01:48	♂22 16:37	Nov. -3332j	♂12 09:11
♂26 06:11	♂ 2 10:22	♂13 22:31	♂23 12:13	♂ 2 15:08	♂15 05:56	♂24 19:59	♂ 3 23:39	♂14 13:59	♂25 04:42	♂ 2 07:18	♂14 22:05
♂28 12:28	♂ 4 19:09	♂16 06:27	♂25 20:10	♂ 5 01:08	♂17 15:50	♂27 05:28	♂ 6 10:43	♂17 00:45	♂27 14:53	♂ 4 19:17	♂17 09:06
♂30 16:02	♂ 7 00:53	♂18 12:13	♂28 02:09	♂ 7 09:07	♂19 23:24	♂29 12:27	♂ 8 19:33	♂19 09:01	♂29 21:48	♂ 7 04:32	♂19 16:21
	♂ 9 04:38	♂20 16:35		♂ 9 15:01	♂22 04:31		♂11 01:36	♂21 13:55		♂ 9 09:41	♂21 19:31
Aug. -3337j	♂11 07:36	♂22 20:02	March -3335j	♂11 18:51	♂24 07:23	Oct. -3334j	♂13 04:42	♂23 15:32	May -3332j	♂11 11:02	♂23 19:45
♂1 18:20	♂13 10:32	♂24 22:52	♂ 2 06:29	♂13 20:59	♂26 08:44	♂ 1 16:44	♂15 05:28	♂25 15:03	♂ 2 00:54	♂13 10:14	♂25 19:19
♂3 20:43	♂15 13:49	♂27 01:33	♂ 4 09:27	♂15 22:20	♂28 09:45	♂ 3 18:36	♂17 05:16	♂27 14:27	♂ 4 01:01	♂15 09:32	♂27 19:50
♂5 23:58	♂17 17:48	♂29 05:05	♂ 6 11:33	♂18 00:20	♂30 11:55	♂ 5 19:04	♂19 05:59	♂29 15:58	♂ 6 00:03	♂17 11:04	♂29 23:06
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♂10 09:58	♂22 07:06		♂10 17:29	♂22 11:55	Apr. -3334j	♂ 9 22:10	♂23 17:08		♂10 03:27	♂22 00:58	June -3331j
♂12 17:30	♂24 17:53	Sept. -3336j	♂12 23:54	♂24 22:39	♂ 1 16:45	♂12 04:11	♂26 04:26	Nov. -3333j	♂12 10:43	♂24 12:15	♂ 1 05:38
♂15 03:33	♂27 06:37	♂ 2 19:39	♂15 09:36	♂27 11:08	♂ 4 01:06	♂14 14:07	♂28 17:26	♂ 3 06:53	♂14 21:25	♂27 00:43	♂ 3 15:04
♂17 15:53	♂29 18:52	♂ 5 07:26	♂17 21:41	♂29 23:05	♂ 6 12:35			♂ 5 19:13	♂17 09:52	♂29 13:21	♂ 6 02:36
♂20 04:47		♂ 7 20:12	♂20 09:59		♂ 9 01:20	♂19 15:31		♂ 8 08:07	♂19 22:30		♂ 8 15:20
♂22 15:28	March -3336j	♂10 07:18	♂22 20:23	Oct. -3335j	♂11 13:03	♂22 02:36	May -3333j	♂10 20:00	♂22 10:23	Dec. -3332j	♂11 04:15
♂24 22:16	♂ 3 04:15	♂12 15:16	♂25 03:57	♂ 2 08:47	♂13 22:23	♂24 11:18	♂ 1 05:53	♂13 06:21	♂24 20:45	♂ 2 01:18	♂13 15:51
♂27 01:24	♂ 5 09:59	♂14 20:13	♂27 08:57	♂ 4 15:50	♂16 05:10	♂26 17:52	♂ 3 16:30	♂15 14:53	♂27 04:41	♂ 4 11:20	♂16 00:27
♂29 02:28	♂ 7 12:53	♂16 23:16	♂29 12:16	♂ 6 20:43	♂18 09:54	♂28 22:42	♂ 6 01:00	♂17 21:04	♂29 09:23	♂ 6 18:09	♂18 05:10
♂31 03:20	♂ 9 14:31	♂19 01:39	♂31 14:50	♂ 9 00:14	♂20 13:17	♂30 13:17	♂ 8 07:26	♂20 00:32	♂31 10:58	♂ 8 21:17	♂20 06:29
	♂11 16:18	♂21 04:15		♂11 03:05	♂22 15:51		♂12 14:06	♂22 01:37		♂10 21:36	♂22 05:58
Sept. -3337j	♂13 19:11	♂23 07:42	Apr. -3335j	♂13 05:53	♂24 18:15	Nov. -3334j	♂14 15:07	♂24 01:40	June -3332j	♂12 20:53	♂24 05:36
♂2 05:30	♂15 23:40	♂25 12:26	♂ 2 17:27	♂15 09:16	♂26 21:17	♂ 2 04:15	♂16 16:10	♂26 02:40	♂ 2 10:42	♂14 21:17	♂26 07:16
♂4 09:44	♂18 06:02	♂27 19:03	♂ 4 20:48	♂17 14:05	♂29 02:06	♂ 4 05:59	♂18 19:07	♂28 06:37	♂ 4 10:33	♂17 00:37	♂28 12:18
♂6 16:05	♂20 14:36	♂30 04:05	♂ 7 01:35	♂19 21:13		♂ 6 08:39					

with clock times in UT/GMT. The year -3331 astronomical counting style corresponds to year 3332 B.C.E historical counting style.

Aug. -3331j	March -3330j	Sept. -3330j	March -3329j	Oct. -3329j	Apr. -3328j	Oct. -3328j	May -3327j	Nov. -3327j	May -3326j	Dec. -3326j	June -3325j
Υ24 12:59	Υ1 15:18	Υ11 00:24	Υ23 12:15	Π2 23:35	Ω13 13:19	Ω24 02:34	Ω1 02:59	Ω10 15:14	Π23 04:50	Π2 18:57	Π14 08:06
Ω26 22:48	Σ18:52	Σ13 05:31	Π25 19:08	Ω5 08:17	Ω15 22:52	Π26 13:07	Σ3 08:24	Π12 22:05	Ω25 12:20	Σ5 02:43	Σ16 15:34
Π29 11:17	Ω6 02:14	Π15 14:54	Ω28 05:45	Ω7 7:19.49	Π18 10:39	Π29 01:29	Π5 16:57	Ω15 07:38	Π27 21:59	Ω7 12:21	Ω19 01:24
Ω31 23:59	Ω8 13:21	Ω18 03:16	Ω30 18:16	Π10 08:28	Π20 23:25	Π23 11:59	Ω8 04:01	Π17 19:06	Σ30 09:21	Σ9 23:51	Σ21 13:29
	Ω11 02:18	Ω20 16:10		Π12 20:56	Π23 11:59		Π10 16:35	Π20 07:40		Σ12 12:37	Σ24 02:21
Sept. -3331j	Ω13 14:30	Π23 03:44	Apr. -3329j	Π15 08:24	Σ25 23:11	Nov. -3328j	Σ13 05:29	Σ22 20:22	June -3326j	Σ15 00:47	Υ26 13:22
Ω3 10:39	Π16 00:27	Π25 13:23	Π2 06:46	Σ17 18:04	Σ28 07:46	Σ3 03:03	Σ15 17:19	Σ25 07:41	Ω1 21:50	Υ19 09:58	Ω28 20:39
Ω5 18:35	Π18 07:59	Π27 21:10	Π4 18:03	Σ20 00:56	Σ30 12:58	Σ5 13:39	Σ18 02:38	Σ27 15:59	Ω4 10:10	Υ19 14:59	
Ω7 8:00:14	Π20 13:39	Σ30 03:03	Π7 03:41	Σ22 04:32		Σ7 21:04	Σ20 08:24	Υ29 20:23	Ω6 20:27	Ω21 16:27	July -3325j
Ω10 04:25	Σ22 17:50		Π9 11:14	Σ24 05:25	May -3328j	Σ10 00:48	Σ22 10:44		Ω8 03:06	Ω23 16:14	Ω1 00:09
Ω12 07:44	Σ24 20:46	Oct. -3330j	Π11 16:13	Σ26 05:09	Σ2 14:58	Σ12 01:35	Ω24 10:45		Ω11 05:53	Ω25 16:28	Ω3 01:17
Ω14 10:30	Σ26 22:47	Ω2 06:50	Σ13 18:36	Σ28 05:41	Σ4 15:00	Ω14 00:58	Ω26 10:12		Ω13 06:03	Π27 18:54	Ω5 01:59
Ω16 13:12	Σ29 00:52	Ω4 08:40	Σ15 19:14	Π30 08:55	Σ6 14:50	Ω16 00:53	Ω28 11:03		Ω15 05:35	Ω30 00:20	Ω7 03:53
Ω18 16:45	Υ31 04:28	Ω6 09:31	Σ17 19:44		Σ8 16:20	Ω18 03:14	Ω30 14:59		Ω17 06:34	Π9 07:51	Ω9 07:51
Ω20 22:28		Ω8 11:05	Σ19 22:01	Nov. -3329j	Ω10 21:01	Ω20 09:17		Ω7 22:13	Π19 10:31	Jan. -3325j	Ω11 14:01
Ω23 07:25	Apr. -3330j	Ω10 15:16	Π22 03:41	Ω1 15:59	Ω13 05:27	Ω22 19:11	June -3327j	Ω10 03:54	Ω21 17:52	Jan. 08:33	Σ13 22:16
Ω25 19:23	Ω2 11:06	Ω12 23:19	Ω24 13:09	Ω3 4:02.39	Π15 16:55	Π25 07:39	Π2 12:48	Ω12 13:17	Π24 03:57	Σ3 18:49	Ω16 08:31
Ω28 08:16	Ω4 21:20	Ω15 10:51	Ω27 01:15	Π6 15:12	Π18 05:42	Π27 20:44	Ω4 09:51	Ω15 01:08	Ω26 15:40	Σ6 06:36	Σ18 20:37
Ω30 19:17	Ω7 09:58	Ω17 23:43	Π29 13:42	Π9 03:39	Π20 18:04	Σ30 08:56	Π6 22:37	Ω17 13:53	Ω29 04:11	Σ8 19:21	Σ21 09:40
	Ω9 22:20	Π20 11:19		Π11 14:37	Σ23 04:50		Ω8 11:26	Ω20 02:27		Σ11 07:56	Υ23 21:35
Oct. -3331j	Π12 08:14	Π22 20:28	May -3329j	Σ25 13:23	Σ27 19:23	Dec. -3328j	Σ14 08:59	Σ22 13:59	July -3326j	Σ13 18:23	Ω26 06:09
Π3 02:56	Π14 15:08	Π25 03:17	Π2 00:47	Σ29 22:52	Σ27 19:23	Ω2 19:21	Σ16 16:05	Σ24 23:27	Σ1 16:40	Ω16 00:58	Π28 10:31
Π5 07:32	Π16 19:48	Ω27 08:26	Π4 09:47	Σ31 11:06	Σ29 22:52	Σ4 03:25	Ω18 20:03	Υ27 05:39	Ω3 40:48	Π18 03:27	Ω30 11:36
Π7 10:28	Π18 23:16	Ω29 12:24	Π6 16:44	Σ33 15:07	June -3328j	Σ6 08:47	Ω20 21:14	Ω29 08:16	Ω5 11:55	Ω20 03:12	
Π9 13:05	Σ21 02:17	Σ31 15:24	Ω8 21:46	Ω10 24:16	Σ1 00:24	Σ8 11:27	Ω22 20:55	Π31 08:10	Ω7 16:05	Ω22 02:20	Aug. -3325j
Π11 16:10	Σ23 05:13		Σ11 01:04	Ω12 26:31	Σ3 01:07	Σ10 12:08	Ω24 20:59		Ω9 16:50	Ω24 03:00	Ω1 11:16
Π13 19:59	Σ25 08:30	Nov. -3330j	Σ13 03:06	Ω14 26:19	Σ5 02:31	Σ12 13:15	Ω26 23:29	Jan. -3326j	Ω11 15:55	Ω26 06:47	Ω3 11:33
Π16 00:48	Υ27 12:59	Ω1 21:51	Σ15 04:51	Ω16 29:12	Σ7 06:13	Σ14 13:37	Ω28 05:52	Ω2 07:14	Ω14 15:34	Π28 14:11	Ω5 14:02
Π18 07:12	Ω29 19:46	Ω3 20:39	Σ17 07:40	Ω18 01:22	Ω9 13:24	Σ16 18:03	Ω29 05:52	Ω4 07:42	Ω16 17:52	Σ31 00:33	Ω7 19:33
Π20 16:02		Ω5 01:09	Π19 12:57	Dec. -3329j	Ω11 10:46	Ω13 12:05		Ω6 11:33	Ω18 23:59	Σ10 03:59	Ω9 10:35
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Ω22 00:08	June -3330j	Ω7 09:34	Ω20 17:05	Jan. -3328j	Ω11 20:29	Ω14 09:01	Ω23 23:16	Ω5 03:43	Ω19 03:57	Ω1 18:43	Ω9 11:09
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Dec. -3331j	Ω9 10:13	Ω17 23:02	July -3329j	Ω11 23:05	Ω25 13:07	Ω27 16:13	Feb. -3327j	Ω10 08:39	Sept. -3326j	Ω13 20:20	Ω23 07:58
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Ω5 05:59	Ω16 16:49	Ω23 05:18	Ω6 14:29	Ω18 07:25	Ω2 08:55	Ω3 07:08	Ω4 08:55	Ω16 14:56	Ω18 04:29	Ω19 23:59	Ω29 09:18
Ω7 07:47	Ω18 19:50	Ω25 09:18	Ω8 17:28	Ω20 12:31	Ω4 10:32	Ω5 16:31	Ω5 10:32	Ω18 16:48	Ω20 19:18	Ω22 01:33	Oct. -3325j
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Ω14 05:54	Ω25 20:07	Jan. -3329j	Ω13 05:04	Ω26 19:15	Ω9 17:19	Ω10 18:57	Ω8 08:55	Ω25 08:23	Ω26 19:56	Ω29 01:31	Ω5 6:03:17
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Ω19 06:47	Ω30 21:22	Ω4 11:15	Ω18 00:49	Feb. -3328j	Ω14 01:08	Ω16 18:10	Ω10 17:24	Σ30 08:43	Ω31 08:43	Apr. -3325j	Ω9 11:04:41
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Ω24 06:08	July -3330j	Ω8 10:12	Ω22 03:17	Ω16 03:41	Ω22 19:15	Ω24 19:15	Ω13 04:19	Ω5 12:29	Ω5 13:00	Ω14 00:46	Ω16 02:03
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Ω28 16:44	Ω3 18:30	Ω12 23:22	Ω27 18:06	Ω28 03:47	Ω30 03:47	Ω31 03:47	Ω17 15:10	Ω7 13:00	Ω8 14:08	Ω17 23:43	Ω20 14:48
Σ30 17:15	Ω5 18:30	Ω15 07:29	Ω29 20:49	Ω31 21:18	Aug. -3329j	Ω1 00:32	Ω18 10:32	Ω9 10:18	Ω10 12:25	Ω18 23:51	Ω22 17:57
	Ω7 23:51	Ω17 11:44	Σ31 21:18	Aug. -3329j	Ω2 21:30	Ω3 07:08	Ω4 10:32	Ω11 22:45	Ω12 09:34	Ω19 11:59	Ω24 19:26
Jan. -3330j	Ω10 01:45	Ω19 12:51		Ω4 23:14	Ω5 16:31	Ω6 04:33	Ω7 10:32	Ω13 20:06	Ω14 17:52	Ω20 13:36	Ω26 20:19
Ω1 16:37	Ω12 01:38	Ω21 12:31		Ω6 06:02	Ω7 15:25	Ω8 17:19	Ω9 10:32	Ω15 07:37	Ω16 17:52	Ω21 04:08	Ω28 22:13
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Ω9 10:50	Ω20 15:10	Ω29 06:19		Ω18 00:49	Ω20 13:14	Ω22 19:15	Ω13 04:19	Ω21 19:18	Ω22 13:36	Ω25 04:42	Ω1 11:35
Ω10 11:42	Ω23 02:05			Ω22 19:15	Ω24 19:15	Ω26 19:15	Ω28 03:47	Ω29 01:31	Ω30 00:22	Ω31 08:43	Ω3 17:28
Ω12 23:56	Ω25 14:37	Feb. -3329j	Ω1 11:20:29	Ω2 21:30	Ω3 07:08	Ω4 10:32	Ω5 16:31	Ω6 13:00	Ω7 15:14	Ω8 14:08	Ω9 11:04:41
Ω15 12:57	Ω28 03:33	Ω3 17:37									

with clock times in UT/GMT. The year -3325 astronomical counting style corresponds to year 3326 B.C.E historical counting style.

Dec. -3325j	July -3324j	Jan. -3323j	July -3323j	Feb. -3322j	Aug. -3322j	Feb. -3321j	Sept. -3321j	March -3320j	Sept. -3320j	Apr. -3319j	Oct. -3319j
24 21:23	3 03:20	12 15:54	25 02:31	1 10:39	13 20:18	23 08:19	2 14:03	14 02:09	23 13:46	2 21:42	13 09:57
27 05:07	5 08:51	14 22:06	27 09:46	3 15:17	16 02:04	25 15:26	4 19:03	16 08:56	25 22:23	5 03:54	15 17:22
29 15:41	7 17:26	17 07:37	29 20:18	5 23:22	18 11:42	28 02:23	7 04:18	18 19:22	28 09:39	7 13:08	18 03:20
	10 05:01	19 19:40		8 10:38	21 00:05		9 16:31	21 07:47		10 00:31	20 15:10
Jan. -3324j	12 17:49	22 08:07	Aug. -3323j	10 23:19	23 12:55	March -3321j	12 05:31	23 20:25	Oct. -3320j	12 13:05	23 04:07
1 04:25	15 05:11	24 18:40	1 08:43	13 11:06	26 00:13	2 15:18	14 17:34	26 08:12	3 10:46	15 01:54	25 16:58
3 16:55	17 13:26	27 02:15	3 20:43	15 20:31	28 09:08	5 03:52	17 04:01	28 18:33	5 22:46	17 13:35	28 03:58
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21 04:03	Aug. -3324j	11 06:42	21 11:51	3 00:45	10 06:36	22 18:07	Oct. -3321j	10 11:38	22 05:21	May -3319j	9 17:17
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Feb. -3324j	13 22:58	23 11:44	Sept. -3323j	15 04:54	24 16:35	1 11:13	14 10:23	25 00:16	14 19:17	14 19:17	24 10:03
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May -3324j	10 15:42	23 01:41	Dec. -3323j	8 14:25	11 20:39	29 07:06	8 01:17	52 13:09	58 13:09	58 13:09	18 18:18
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7 06:14	18 19:53	31 08:01	7 11:45	19 20:42	19 20:42	27 07:09	16 17:33	60 13:09	66 13:09	66 13:09	25 07:10
9 08:40	21 03:49		9 11:45	21 21:13	21 21:13	29 07:09	18 18:55	62 13:09	68 13:09	68 13:09	27 07:10
11 11:43	23 15:19	June -3323j	11 12:18	23 22:23	23 22:23	31 07:09	20 19:17	64 13:09	70 13:09	70 13:09	29 07:10
14 00:49	26 04:14	1 17:35	13 13:08	25 23:56	25 23:56	3 15:53	22 05:41	66 13:09	72 13:09	72 13:09	31 07:10
16 13:28	28 16:25	3 17:35	15 20:33	27 23:56	27 23:56	5 16:05	24 07:32	68 13:09	74 13:09	74 13:09	3 18:11
19 02:12		5 05:39	17 20:33			7 17:52	26 09:35	70 13:09	76 13:09	76 13:09	5 18:11
21 13:09	Dec. -3324j	7 18:20	19 20:33	July -3322j	2 11:58	9 22:21	28 10:09	72 13:09	78 13:09	78 13:09	7 17:09
23 21:50	1 02:54	10 06:21	21 21:18	3 11:58	4 21:41	10 21:57	30 16:28	74 13:09	80 13:09	80 13:09	9 18:03
26 04:32	3 11:36	12 16:59	23 07:49	5 05:55	6 11:03	12 02:46		76 13:09	82 13:09	82 13:09	11 20:17
28 09:28	5 18:23	15 01:38	25 15:46	7 14:43	8 14:25	14 11:23	Jan. -3321j	78 13:09	84 13:09	84 13:09	

with clock times in UT/GMT. The year -3318 astronomical counting style corresponds to year 3319 B.C.E historical counting style.

Apr. -3318j	Nov. -3318j	May -3317j	Nov. -3317j	June -3316j	Dec. -3316j	June -3315j	Jan. -3314j	July -3314j	Jan. -3313j	Aug. -3313j	Feb. -3312j
Ω24 23:42	Ω 2 06:59	Ω14 20:29	Ω24 10:16	Ω 2 18:07	Ω13 07:08	Ω24 17:47	Ω 2 03:05	Ω14 12:31	Ω24 00:15	Ω 1 07:30	Ω10 18:31
Ω27 07:38	Ω 4 13:18	Ω17 03:08	Ω26 17:03	Ω 4 22:50	Ω15 11:33	Ω26 22:21	Ω 4 05:42	Ω16 15:49	Ω26 04:26	Ω 3 07:37	Ω12 18:53
Ω29 17:58	Ω 6 21:58	Ω19 11:54	Ω29 01:50	Ω 7 05:22	Ω17 18:21	Ω29 06:17	Ω 6 11:08	Ω18 22:39	Ω28 12:18	Ω 5 09:46	Ω14 21:57
	Ω 9 08:42	Ω21 22:42		Ω 9 14:30	Ω20 04:23		Ω 8 20:14	Ω21 09:02	Ω30 23:28	Ω 7 15:23	Ω17 04:56
May -3318j	Ω11 21:00	Ω24 11:00	Dec. -3317j	Ω12 02:15	Ω22 16:55	July -3315j	Ω11 08:12	Ω23 21:26		Ω10 00:53	Ω19 15:40
Ω 2 06:07	Ω14 09:47	Ω26 23:23	Ω 1 12:52	Ω14 15:03	Ω25 05:33	Ω 1 17:34	Ω13 20:46	Ω26 09:39	Feb. -3313j	Ω12 13:07	Ω22 04:32
Ω 4 19:03	Ω16 21:15	Ω29 09:46	Ω 4 01:30	Ω17 02:17	Ω27 15:36	Ω 4 06:23	Ω16 07:40	Ω28 20:05	Ω 2 12:10	Ω15 02:05	Ω24 17:21
Ω 7 07:10	Ω19 05:34	Ω31 16:36	Ω 6 13:41	Ω19 10:01	Ω29 22:04	Ω 6 18:01	Ω18 15:57	Ω31 04:17	Ω 5 00:17	Ω17 13:57	Ω27 04:44
Ω 9 16:40	Ω21 09:58		Ω 8 23:03	Ω21 14:11		Ω 9 02:49	Ω20 21:52		Ω 7 10:28	Ω19 23:50	Ω29 14:05
Ω11 22:28	Ω23 11:10	June -3317j	Ω11 04:24	Ω23 16:07	Jan. -3315j	Ω11 08:47	Ω23 02:07	Aug. -3314j	Ω 9 18:20	Ω22 07:26	
Ω14 00:46	Ω25 10:47	Ω 2 19:45	Ω13 06:25	Ω25 17:33	Ω 1 01:41	Ω13 12:51	Ω25 05:21	Ω 2 10:23	Ω12 00:01	Ω24 12:45	March -3312j
Ω16 00:51	Ω27 10:50	Ω 4 20:26	Ω15 06:54	Ω27 19:53	Ω 3 03:58	Ω15 16:01	Ω27 08:04	Ω 4 14:42	Ω14 03:51	Ω26 15:55	Ω 2 21:11
Ω18 00:32	Ω29 13:08	Ω 6 20:33	Ω17 07:46	Ω29 23:46	Ω 5 06:15	Ω17 18:54	Ω29 10:51	Ω 6 17:37	Ω16 06:18	Ω28 17:26	Ω 5 01:51
Ω20 01:39		Ω 8 21:56	Ω19 10:32		Ω 7 09:20	Ω19 21:56	Ω31 14:36	Ω 8 19:44	Ω18 08:05	Ω30 18:22	Ω 7 04:10
Ω22 05:41	Dec. -3318j	Ω11 01:55	Ω21 15:50	July -3316j	Ω 9 13:30	Ω22 01:41		Ω10 21:59	Ω20 10:19		Ω 9 04:54
Ω24 13:14	Ω 1 18:47	Ω13 08:51	Ω23 23:26	Ω 2 05:21	Ω11 19:04	Ω24 07:01	Feb. -3314j	Ω13 01:40	Ω22 14:17	Sept. -3313j	Ω11 05:26
Ω26 23:50	Ω 4 03:45	Ω15 18:16	Ω26 08:57	Ω 4 12:43	Ω14 02:33	Ω26 14:56	Ω 5 05:03	Ω15 07:57	Ω24 21:12	Ω 1 20:14	Ω13 07:40
Ω29 12:16	Ω 6 15:03	Ω18 05:27	Ω28 20:10	Ω 6 22:09	Ω16 12:33	Ω29 01:46	Ω 7 16:24	Ω17 17:26	Ω27 07:26	Ω 4 00:42	Ω15 13:17
	Ω 9 03:33	Ω20 17:46	Ω31 08:45	Ω 9 09:48	Ω19 00:51	Ω31 14:27	Ω 10 04:58	Ω20 05:23		Ω 6 08:53	Ω17 22:56
June -3318j	Ω11 16:17	Ω23 06:23		Ω11 22:46	Ω21 13:46		Ω12 16:22	Ω22 17:48	March -3313j	Ω 8 20:29	Ω20 11:25
Ω 1 01:12	Ω14 04:12	Ω25 17:42	Jan. -3316j	Ω14 10:48	Ω24 00:44	Aug. -3315j	Ω13 02:36	Ω25 04:26	Ω 1 19:51	Ω11 09:26	Ω23 00:14
Ω 3 13:23	Ω16 13:52	Ω28 01:55	Ω 2 21:27	Ω16 19:33	Ω26 07:58	Ω 3 02:36	Ω15 00:54	Ω27 12:09	Ω 4 08:08	Ω13 21:14	Ω25 11:19
Ω 5 23:40	Ω18 20:02	Ω30 06:06	Ω 5 08:03	Ω19 00:10	Ω28 11:32	Ω 5 11:59	Ω17 06:17	Ω29 17:09	Ω 6 18:12	Ω16 06:29	Ω27 20:01
Ω 8 06:55	Ω20 22:27		Ω 7 14:44	Ω21 01:37	Ω30 12:48	Ω 7 17:53	Ω19 09:20	Ω31 20:25	Ω 9 01:18	Ω18 13:12	Ω30 02:37
Ω10 10:42	Ω22 22:11	July -3317j	Ω 9 17:19	Ω23 01:46		Ω 9 21:01	Ω21 11:19		Ω11 05:59	Ω20 18:07	
Ω12 11:36	Ω24 21:11	Ω 2 06:55	Ω11 17:15	Ω25 02:34	Feb. -3315j	Ω11 22:47	Ω23 13:26	Sept. -3314j	Ω13 09:15	Ω22 21:52	Apr. -3312j
Ω14 11:03	Ω26 21:42	Ω 4 06:09	Ω13 16:39	Ω27 05:23	Ω 1 13:32	Ω13 22:47	Ω25 16:35	Ω 2 22:59	Ω15 12:01	Ω25 00:48	Ω 1 07:32
Ω16 11:00	Ω29 01:36	Ω 6 06:00	Ω15 17:39	Ω29 10:49	Ω 3 15:14	Ω16 03:20	Ω27 21:21	Ω 5 01:46	Ω17 14:55	Ω27 03:18	Ω 3 10:59
Ω18 13:26	Ω31 09:37	Ω 8 08:27	Ω17 21:37	Ω31 18:44	Ω 5 18:52	Ω18 07:44		Ω 7 05:20	Ω19 18:25	Ω29 06:08	Ω 5 13:11
Ω20 19:42		Ω10 14:31	Ω20 04:54		Ω 8 00:50	Ω20 14:05	March -3314j	Ω 9 10:11	Ω21 23:11		Ω 7 14:52
Ω23 05:49	Jan. -3317j	Ω12 23:56	Ω22 14:49	Aug. -3316j	Ω10 09:08	Ω22 22:41	Ω 2 04:07	Ω11 16:54	Ω24 06:04	Oct. -3313j	Ω 9 17:26
Ω25 18:19	Ω 2 20:53	Ω15 11:28	Ω25 02:28	Ω 3 04:47	Ω12 19:38	Ω25 09:33	Ω 4 13:07	Ω14 02:03	Ω26 15:45	Ω 1 10:34	Ω11 22:30
Ω28 07:14	Ω 5 09:37	Ω17 23:55	Ω27 15:07	Ω 5 16:37	Ω15 07:59	Ω27 22:07	Ω 7 00:18	Ω16 13:35	Ω29 03:51	Ω 3 17:56	Ω14 07:11
Ω30 19:09	Ω 7 22:17	Ω20 12:28	Ω30 03:53	Ω 8 05:36	Ω17 21:01	Ω30 10:44	Ω 9 12:49	Ω19 02:12	Ω31 16:26	Ω 6 04:42	Ω16 19:03
July -3318j	Ω10 10:01	Ω23 00:10		Ω10 18:11	Ω20 08:47		Ω12 00:50	Ω21 13:35		Ω 8 17:33	Ω19 07:52
Ω 3 05:23	Ω12 20:08	Ω25 09:35	Feb. -3316j	Ω13 04:14	Ω22 17:21	Sept. -3315j	Ω14 10:18	Ω23 21:45	Apr. -3313j	Ω11 05:42	Ω21 19:02
Ω 5 13:25	Ω15 03:40	Ω27 15:25	Ω 1 15:16	Ω15 10:17	Ω24 21:58	Ω 1 21:13	Ω16 16:07	Ω26 02:17	Ω 3 02:57	Ω13 14:56	Ω24 03:19
Ω 7 18:44	Ω17 07:54	Ω29 17:31	Ω 3 23:28	Ω17 12:29	Ω26 23:22	Ω 4 04:06	Ω18 18:40	Ω28 04:16	Ω 5 09:56	Ω15 20:52	Ω26 09:01
Ω 9 21:14	Ω19 09:02	Ω31 17:07	Ω 6 03:36	Ω19 12:19	Ω28 23:12	Ω 6 07:21	Ω20 19:23	Ω30 05:22	Ω 7 13:45	Ω18 00:32	Ω28 13:06
Ω11 21:40	Ω21 08:28		Ω 8 04:20	Ω21 11:50		Ω 8 08:12	Ω22 19:59		Ω 9 15:46	Ω20 03:20	Ω30 16:23
Ω13 21:35	Ω23 08:16	Aug. -3317j	Ω10 03:29	Ω23 12:55	March -3315j	Ω10 08:22	Ω24 22:08	Oct. -3314j	Ω11 17:34	Ω22 06:15	May -3312j
Ω15 23:01	Ω25 10:37	Ω 2 16:16	Ω12 03:12	Ω25 16:57	Ω 2 23:18	Ω12 09:36	Ω27 02:49	Ω 2 07:13	Ω13 20:19	Ω25 09:42	Ω 2 19:18
Ω18 03:49	Ω27 16:59	Ω 4 17:13	Ω14 05:25	Ω28 00:22	Ω 5 01:21	Ω14 13:13	Ω29 10:11	Ω 4 10:52	Ω16 00:31	Ω26 13:53	Ω 4 22:13
Ω20 12:48	Ω30 03:21	Ω 6 21:40	Ω16 11:14	Ω30 10:40	Ω 7 06:25	Ω16 19:47	Ω31 19:53	Ω 6 16:38	Ω18 06:16	Ω28 19:17	Ω 7 01:51
Ω23 00:56		Ω 9 06:06	Ω18 20:36		Ω 9 14:44	Ω19 05:05		Ω 9 00:20	Ω20 13:50	Ω30 02:48	Ω 9 07:19
Ω25 13:50	Feb. -3317j	Ω11 17:28	Ω21 08:22	Sept. -3316j	Ω12 01:43	Ω24 04:59	Apr. -3314j	Ω11 09:53	Ω22 23:35		Ω 11 15:41
Ω28 01:30	Ω 1 15:56	Ω14 06:02	Ω23 21:08	Ω 1 22:50	Ω14 14:18	Ω26 17:44	Ω 3 07:19	Ω13 21:17	Ω25 11:31	Nov. -3313j	Ω14 03:04
Ω30 11:09	Ω 4 04:35	Ω16 18:25	Ω26 09:44	Ω 4 11:47	Ω17 03:20	Ω28 23:12	Ω 5 19:50	Ω16 09:58	Ω28 00:23	Ω 2 13:07	Ω16 15:52
	Ω 6 15:58	Ω19 05:49	Ω28 21:07	Ω 7 00:22	Ω19 15:24		Ω 8 08:16	Ω20 11:43	Ω30 11:43	Ω 5 01:45	Ω18 22:21
Aug. -3318j	Ω 9 01:39	Ω21 15:30		Ω 9 11:08	Ω22 01:04	Oct. -3315j	Ω10 18:50	Ω21 07:37		Ω 7 14:25	Ω19 03:30
Ω 1 18:51	Ω11 09:23	Ω23 22:34	March -3316j	Ω11 18:45	Ω24 07:15	Ω 1 13:36	Ω13 01:54	Ω23 12:57	May -3313j	Ω10 00:27	Ω21 12:01
Ω 4 00:42	Ω13 14:44	Ω26 02:25	Ω 2 06:06	Ω13 22:41	Ω26 09:55	Ω 3 18:14	Ω15 05:04	Ω25 14:39	Ω 2 19:27	Ω12 06:36	Ω23 17:15
Ω 6 04:35	Ω15 17:32	Ω28 03:31	Ω 4 11:46	Ω15 23:36	Ω28 10:05	Ω 5 19:28	Ω17 05:24	Ω27 14:28	Ω 4 23:15	Ω14 09:30	Ω25 20:14
Ω 8 06:38	Ω17 18:26	Ω30 03:19	Ω 6 14:09	Ω17 23:03	Ω30 09:28	Ω 7 18:52	Ω19 04:47	Ω31 16:47	Ω 7 00:23	Ω16 10:50	Ω27 22:21
Ω10 07:41	Ω19 18:54		Ω 8 14:20	Ω19 22:59		Ω 9 18:28	Ω21 05:20		Ω 9 00:48	Ω18 12:18	Ω30 00:40
Ω12 09:18	Ω21 20:50	Sept. -3317j	Ω10 14:02	Ω22 01:15	Apr. -3315j	Ω 9 18:28	Ω23 08:43	Nov. -3314j	Ω11 02:16	Ω20 15:03	June -3312j
Ω14 13:20	Ω23 02:00	Ω 1 03:48	Ω12 15:12	Ω24 07:09	Ω 1 09:59	Ω11 20:15	Ω25 15:40	Ω 2 22:03	Ω13 05:53	Ω22 19:36	Ω 1 03:53
Ω16 21:09	Ω26 11:04	Ω 3 06:53	Ω14 19:26	Ω26 16:48	Ω 3 13:26	Ω14 01:40	Ω28 01:39	Ω 5 06:12	Ω15 11:56	Ω25 01:59	Ω 3 08:26
Ω19 08:30	Ω28 23:03	Ω 5 13:48	Ω17 03:28	Ω29 05:03	Ω 5 20:43	Ω16 10:48	Ω30 13:27	Ω 7 16:26	Ω20 06:25	Ω27 10:20	Ω 5 14:49
Ω21 21:20		Ω 8 00:19	Ω19 14:42		Ω 8 07:31	Ω18 22:31		Ω 10 04:06	Ω22 18:26	Ω29 20:52	Ω 7 23:34
Ω24 09:03	March -3317j	Ω10 12:46	Ω22 03:28	Oct. -3316j	Ω 10 20:17	Ω21 11:16	May -3314j	Ω12 16:44	Ω25 07:27	Dec. -3313j	Ω10 10:49
Ω26 18:15	Ω 3 11:39	Ω13 01:08	Ω24 15:56	Ω 1 18:02	Ω13 09:16	Ω23 23:52	Ω 3 02:03	Ω15 05:20	Ω27 19:34	Ω 2 09:20	Ω12 23:38
Ω29 01:03	Ω 5 22:55	Ω15 12:04	Ω27 02:52	Ω 4 06:17	Ω15 21:10	Ω26 11:27	Ω 5 14:34	Ω17 16:01	Ω30 04:34	Ω 4 22:19	Ω15 11:51
Ω31 06:09	Ω 8 07:59	Ω17 21:07	Ω29 11:37	Ω 6 16:49	Ω18 07:09	Ω28 21:00	Ω 8 01:49	Ω19 23:00		Ω 7 09:27	Ω17 21:17
	Ω10 14:59	Ω20 04:05	Ω31 17:52	Ω 9 01:03	Ω20 14:29	Ω31 03:26	Ω10 10:16	Ω22 01:50	June -3313j	Ω 9 16:49	Ω20 02:58
Sept. -3318j	Ω12 20:09	Ω22 08:52		Ω11 06:32	Ω22 18:47		Ω12 14:55	Ω24 01:41	Ω 1 09:23	Ω11 20:14	Ω22 05:32
Ω 2 10:06	Ω14 23:41	Ω24 11:37	Apr. -3316j	Ω13 09:19	Ω24 20:19	Nov. -3315j	Ω14 16:04	Ω26 00:42	Ω 3 10:41	Ω13 20:59	Ω24 06:25
Ω 4 13:10	Ω16 01:58	Ω26 13:02	Ω 2 21:38	Ω15 10:07	Ω26 20:12	Ω 2 06:20	Ω16 15:15	Ω28 01:07	Ω 5 10:18	Ω15 20:57	Ω26 07:16
Ω 6 15:42	Ω19 03:48	Ω28 14:24	Ω 4 23:23	Ω17 10:18	Ω28 20:12	Ω 4 06:27	Ω18 14:40	Ω30 04:40	Ω 7 10:16	Ω17 21:57	Ω28 09:28
Ω 8 18:31	Ω21 06:31	Ω30 17:17	Ω 7 00:12	Ω19 11:40	Ω30 22:19	Ω 6 05:34	Ω20 16:28		Ω 9 12:22	Ω20 01:17	Ω30 13:53
Ω10 22:56	Ω23 11:30		Ω 9 01:32	Ω21 15:58		Ω 8 05:53	Ω22 22:02		Ω11 17:31	Ω22 07:29	
Ω13 06:14	Ω25 19:43	Oct. -3317j	Ω11 04:59	Ω24 00:14	May -3315j	Ω10 09:27	Ω25 07:26	Dec. -3314j	Ω12 17:31	Ω24 16:24	July -3312j
Ω15 16:50	Ω28 06:57	Ω 2 23:06	Ω13 11:44	Ω26 11:56	Ω 3 04:08	Ω12 17:17	Ω27 19:18	Ω 4 22:13	Ω14 01:45	Ω27 03:30	Ω 2 20:53
Ω18 05:29	Ω30 19:27	Ω 5 08:27	Ω15 22:02	Ω29 00:59	Ω 5 14:01	Ω15 04:40	Ω30 07:				

with clock times in UT/GMT. The year -3312 astronomical counting style corresponds to year 3313 B.C.E historical counting style.

Aug. -3312j	March -3311j	Sept. -3311j	March -3310j	Oct. -3310j	Apr. -3309j	Oct. -3309j	May -3308j	Nov. -3308j	May -3307j	Dec. -3307j	June -3306j
♌ 22 02:39	♌ 1 13:41	♌ 10 21:57	♌ 23 09:40	♌ 2 20:53	♌ 14 10:16	♌ 24 22:59	♌ 1 05:28	♌ 10 17:57	♌ 23 06:43	♌ 2 19:40	♌ 14 06:21
♌ 24 03:59	♌ 3 13:38	♌ 12 23:29	♌ 25 12:45	♌ 5 01:26	♌ 16 15:13	♌ 27 04:33	♌ 3 08:12	♌ 12 21:12	♌ 25 09:35	♌ 4 21:59	♌ 16 07:59
♌ 26 08:59	♌ 5 16:25	♌ 15 04:27	♌ 27 18:51	♌ 7 08:25	♌ 18 22:24	♌ 29 12:12	♌ 5 12:09	♌ 15 01:24	♌ 27 13:20	♌ 7 01:25	♌ 18 11:47
♌ 28 18:03	♌ 7 23:07	♌ 17 12:51	♌ 30 03:39	♌ 9 17:37	♌ 21 07:53	♌ 31 22:08	♌ 7 17:50	♌ 17 07:08	♌ 29 18:58	♌ 9 07:26	♌ 20 19:10
♌ 31 06:03	♌ 10 09:18	♌ 19 23:42		♌ 12 04:48	♌ 23 19:29		♌ 10 01:40	♌ 19 15:05		♌ 11 16:59	♌ 23 06:11
	♌ 12 21:28	♌ 22 11:51	Apr. -3310j	♌ 14 17:32	♌ 26 08:21	Nov. -3309j	♌ 12 11:52	♌ 22 01:40	June -3307j	♌ 14 05:23	♌ 25 19:01
	♌ 15 10:08	♌ 25 00:33	♌ 1 14:29	♌ 17 06:34	♌ 28 20:40	♌ 3 10:04	♌ 14 23:56	♌ 24 14:08	♌ 1 03:28	♌ 16 18:07	♌ 28 06:59
	♌ 17 22:19	♌ 27 12:56	♌ 4 02:44	♌ 19 17:48		♌ 5 22:52	♌ 17 12:19	♌ 27 02:23	♌ 3 14:53	♌ 19 04:36	♌ 30 16:26
	♌ 20 09:13	♌ 29 23:34	♌ 6 15:37	♌ 22 01:20	May -3309j	♌ 8 10:24	♌ 19 22:51	♌ 29 11:57	♌ 6 03:40	♌ 21 11:47	
	♌ 22 17:46		♌ 9 03:41	♌ 24 04:47	♌ 1 06:20	♌ 10 18:47	♌ 22 05:59		♌ 8 15:08	♌ 23 16:21	July -3306j
	♌ 24 22:58	Oct. -3311j	♌ 11 12:57	♌ 26 05:15	♌ 3 12:14	♌ 12 23:22	♌ 24 09:42	Dec. -3308j	♌ 10 23:26	♌ 25 19:35	♌ 2 23:19
	♌ 27 00:48	♌ 2 06:46	♌ 13 18:16	♌ 28 04:40	♌ 5 14:42	♌ 15 00:57	♌ 26 11:07	♌ 1 17:50	♌ 13 04:26	♌ 27 22:32	♌ 5 04:23
	♌ 29 00:27	♌ 4 09:57	♌ 15 19:54	♌ 30 04:59	♌ 7 15:06	♌ 17 01:11	♌ 28 11:55	♌ 3 20:39	♌ 15 07:18	♌ 30 01:42	♌ 7 08:16
	♌ 30 23:55	♌ 6 10:01	♌ 17 19:28		♌ 9 15:12	♌ 19 01:53	♌ 30 13:44	♌ 5 21:59	♌ 17 09:30		♌ 9 11:21
	♌ 18 13:55	♌ 8 08:56	♌ 19 19:01	Nov. -3310j	♌ 11 16:42	♌ 21 04:33		♌ 7 23:33	♌ 19 12:09	Jan. -3306j	♌ 11 13:56
	♌ 20 14:18	♌ 10 08:57	♌ 21 20:29	♌ 1 07:51	♌ 13 20:48	♌ 23 10:03	June -3308j	♌ 10 02:35	♌ 21 15:48	♌ 1 05:20	♌ 13 16:45
	♌ 22 17:40	♌ 2 01:22	♌ 12 12:03	♌ 3 14:01	♌ 16 03:59	♌ 25 18:25	♌ 1 17:38	♌ 12 07:31	♌ 23 20:38	♌ 3 09:55	♌ 15 21:02
	♌ 25 01:15	♌ 4 06:30	♌ 14 19:07	♌ 5 23:22	♌ 18 13:59	♌ 28 05:00	♌ 3 23:59	♌ 14 14:20	♌ 26 03:02	♌ 5 16:22	♌ 18 04:05
	♌ 27 12:36	♌ 6 15:40	♌ 17 05:36	♌ 8 11:01	♌ 21 01:57	♌ 30 17:06	♌ 6 08:36	♌ 16 22:57	♌ 28 11:38	♌ 8 01:35	♌ 20 14:26
	♌ 30 01:34	♌ 9 03:37	♌ 19 17:55	♌ 10 23:53	♌ 23 14:50		♌ 8 19:07	♌ 19 09:32	♌ 30 22:47	♌ 10 13:32	♌ 23 03:01
		♌ 11 16:18	♌ 22 06:37	♌ 13 12:49	♌ 26 03:21	Dec. -3309j	♌ 11 07:10	♌ 21 21:53	July -3307j	♌ 13 02:29	♌ 25 15:17
		♌ 14 04:16	♌ 24 18:42	♌ 16 00:30	♌ 28 13:57	♌ 3 05:53	♌ 13 19:47	♌ 24 10:36	♌ 3 11:36	♌ 15 13:39	♌ 28 01:02
		♌ 16 14:49	♌ 27 05:24	♌ 18 09:26	♌ 30 21:17	♌ 5 18:02	♌ 16 07:14	♌ 26 21:20	♌ 5 23:45	♌ 17 21:15	♌ 30 07:31
		♌ 18 23:28	♌ 29 13:39	♌ 20 14:44		♌ 8 03:50	♌ 18 15:33	♌ 28 04:11	♌ 8 08:46	♌ 20 01:21	
		♌ 21 05:39	♌ 31 18:38	♌ 22 16:36	June -3309j	♌ 10 09:56	♌ 20 19:53	♌ 31 07:03	♌ 10 13:49	♌ 22 03:21	Aug. -3306j
		♌ 23 09:02		♌ 24 16:20	♌ 2 00:58	♌ 12 12:17	♌ 22 20:59		♌ 12 15:42	♌ 24 04:51	♌ 1 11:31
		♌ 25 10:06	Nov. -3311j	♌ 26 15:45	♌ 4 01:44	♌ 14 12:05	♌ 24 30:37	Jan. -3307j	♌ 14 16:42	♌ 26 07:07	♌ 3 14:14
		♌ 27 10:17	♌ 2 20:29	♌ 28 16:50	♌ 6 01:11	♌ 16 11:19	♌ 26 20:52	♌ 2 07:25	♌ 16 18:05	♌ 28 10:50	♌ 5 16:42
		♌ 29 11:27	♌ 4 20:23	♌ 30 21:11	♌ 8 01:14	♌ 18 12:06	♌ 28 23:32	♌ 4 07:21	♌ 18 18:05	♌ 30 16:16	♌ 7 19:39
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			♌ 8 22:02	♌ 21 09:20	♌ 12 09:56	♌ 22 23:59	July -3308j	♌ 8 12:55	♌ 23 09:36	Feb. -3306j	♌ 12 04:54
			♌ 11 03:22	♌ 23 16:11	♌ 14 19:44	♌ 25 10:53	♌ 1 05:28	♌ 10 19:56	♌ 25 18:48	♌ 1 23:39	♌ 14 12:28
			♌ 13 12:34	♌ 26 02:32	♌ 17 07:56	♌ 27 23:20	♌ 3 14:25	♌ 13 05:15	♌ 28 06:04	♌ 4 09:18	♌ 16 22:39
			♌ 16 00:33	♌ 28 14:58	♌ 19 20:53	♌ 30 12:04	♌ 6 01:26	♌ 15 16:18	♌ 30 18:53	♌ 6 21:10	♌ 19 10:58
			♌ 18 13:17	♌ 31 03:44	♌ 22 09:15		♌ 8 13:37	♌ 18 04:41		♌ 9 10:10	♌ 21 23:38
			♌ 21 01:06		♌ 24 20:06	Jan. -3308j	♌ 11 02:16	♌ 20 17:34	Aug. -3307j	♌ 11 22:07	♌ 24 10:15
			♌ 23 11:09	June -3310j	♌ 15 15:28	♌ 27 04:32	♌ 13 14:15	♌ 23 05:13	♌ 2 07:37	♌ 14 06:51	♌ 26 17:20
			♌ 25 19:06	♌ 2 15:24	♌ 17 22:05	♌ 29 09:50	♌ 4 10:48	♌ 15 23:54	♌ 4 17:50	♌ 16 11:37	♌ 28 20:59
			♌ 28 00:46	♌ 5 01:07	♌ 20 01:50	July -3309j	♌ 6 18:31	♌ 18 05:45	♌ 29 18:24	♌ 18 13:19	♌ 30 22:30
			♌ 30 04:11	♌ 7 08:21	♌ 22 03:08	♌ 1 12:01	♌ 8 22:36	♌ 22 07:14	♌ 31 17:35	♌ 22 14:13	Sept. -3306j
				♌ 9 12:54	♌ 4 24:30	♌ 3 12:02	♌ 10 23:24	♌ 24 06:22	♌ 2 17:26	♌ 24 16:38	♌ 1 23:27
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				♌ 13 15:50	♌ 30 13:14	♌ 7 12:47	♌ 14 22:07	♌ 28 11:52	♌ 6 23:59	♌ 15 03:45	♌ 6 04:58
				♌ 15 16:35		♌ 9 17:24	♌ 17 00:21	♌ 30 20:10	♌ 9 02:17	♌ 17 07:58	♌ 8 11:02
				♌ 17 18:59	Jan. -3309j	♌ 12 02:12	♌ 19 06:39	Aug. -3308j	♌ 19 15:10	♌ 22 00:55	♌ 10 19:28
				♌ 20 00:33	♌ 1 23:52	♌ 14 14:09	♌ 24 05:22	♌ 2 07:16	♌ 21 05:11	♌ 24 12:33	♌ 13 06:04
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				♌ 24 21:54	♌ 7 01:31	♌ 19 15:15	♌ 29 06:02	♌ 7 08:13	♌ 29 14:16	♌ 30 18:53	♌ 18 07:10
				♌ 27 10:40	♌ 9 12:24	♌ 22 01:42	♌ 31 16:27	♌ 9 20:09		♌ 11 05:18	♌ 20 18:44
				♌ 29 22:03	♌ 11 21:03	♌ 24 10:13		♌ 12 06:26	Sept. -3307j	♌ 13 15:12	♌ 23 03:13
					♌ 14 03:38	♌ 26 16:32	Feb. -3308j	♌ 14 13:46	♌ 1 01:26	♌ 15 21:25	♌ 25 07:49
				July -3310j	♌ 16 08:20	♌ 28 20:21	♌ 3 00:50	♌ 16 17:28	♌ 3 09:11	♌ 17 23:59	♌ 27 09:12
				♌ 18 11:17	♌ 20 12:53	♌ 30 21:53	♌ 5 06:25	♌ 18 18:08	♌ 26 04:52	♌ 20 00:08	♌ 29 08:57
				♌ 22 14:11	Aug. -3309j		♌ 7 08:57	♌ 20 17:25	♌ 28 04:38	♌ 21 23:39	
				♌ 24 16:48	♌ 1 22:12	♌ 11 09:02	♌ 9 09:16	♌ 22 17:29	♌ 30 07:37	♌ 24 00:25	Oct. -3306j
				♌ 26 22:24	♌ 3 23:07	♌ 13 10:24	♌ 11 09:02	♌ 24 20:22	♌ 2 03:59	♌ 26 03:59	♌ 1 09:00
				♌ 29 07:51	♌ 6 02:36	♌ 15 15:10	♌ 13 10:24	♌ 27 03:11	♌ 4 04:59	♌ 28 11:07	♌ 3 11:10
				♌ 31 20:15	♌ 8 10:03	♌ 18 00:04	♌ 15 15:10	♌ 29 13:36	♌ 6 09:09	♌ 30 21:31	♌ 5 16:34
					♌ 10 21:15	♌ 20 11:59	♌ 23 00:46	♌ 31 16:27	♌ 8 17:08		♌ 8 01:17
				Feb. -3309j	♌ 13 10:08	♌ 15 22:12	♌ 25 12:27	Sept. -3308j	♌ 11 04:13	Apr. -3306j	♌ 10 12:26
				♌ 3 09:03	♌ 15 22:12	♌ 18 08:07	♌ 27 22:19	♌ 1 01:59	♌ 13 16:53	♌ 2 09:57	♌ 13 00:55
				♌ 5 19:50	♌ 20 15:54	♌ 22 21:56	♌ 3 14:30	♌ 8 11:58	♌ 16 05:35	♌ 4 22:59	♌ 15 13:40
				♌ 10 09:27	♌ 22 21:56	♌ 25 02:25	♌ 5 15:56	♌ 6 02:02	♌ 18 17:12	♌ 7 11:22	♌ 18 01:39
				♌ 12 13:42	♌ 25 02:25	♌ 27 05:24	♌ 8 11:58	♌ 10 19:45	♌ 21 02:46	♌ 9 21:53	♌ 20 11:27
				♌ 14 17:06	♌ 27 07:16	♌ 29 07:16	♌ 10 19:45	♌ 13 03:58	♌ 23 09:33	♌ 12 05:27	♌ 22 17:49
				♌ 16 19:57	♌ 31 09:06		♌ 15 03:17	♌ 17 03:58	♌ 25 13:17	♌ 14 09:37	♌ 24 20:29
				♌ 18 22:39			♌ 9 18:51	♌ 19 04:28	♌ 27 14:34	♌ 16 10:50	♌ 26 20:24
				♌ 21 02:07	Sept. -3309j	♌ 2 12:33	♌ 11 20:36	♌ 21 06:39	♌ 31 15:24	♌ 18 10:24	♌ 28 19:28
				♌ 23 07:42	♌ 4 19:08	♌ 7 05:23	♌ 14 00:47	♌ 23 12:03	♌ 5 00:11	♌ 20 10:12	♌ 30 19:51
				♌ 25 16:28	♌ 7 05:23	♌ 9 17:57	♌ 16 08:32	♌ 25 21:13	♌ 7 00:23	♌ 22 12:12	
				♌ 28 04:17	♌ 9 17:57	♌ 12 06:15	♌ 18 19:36	♌ 28 09:09	♌ 9 00:05	♌ 24 17:54	Nov. -3306j
					March -3309j	♌ 14 16:10	♌ 21 08:10	♌ 30 21:44	♌ 11 01:10	♌ 27 03:35	♌ 1 23:29
					♌ 2 17:07	♌ 5 04:16	♌ 23 19:55		♌ 13 05:21	♌ 29 15:58	♌ 4 07:13
					♌ 4 16:10	♌ 7 12:09	♌ 26 05:27	Oct. -3308j	♌ 15 13:31	May -3306j	♌ 6 18:21
					♌ 16 23:13	♌ 9 17:02	♌ 28 12:34	♌ 3 09:03	♌ 18 01:04	♌ 2 05:02	♌ 11 19:45
					♌ 19 04:08	♌ 11 20:05	♌ 30 17:43	♌ 5 18:15	♌ 20 14:05	♌ 4 17:08	♌ 16 17:40
					♌ 21 07:50	♌ 13 22:36		♌ 8 01:17	♌ 22 02:32	♌ 9 11:37	♌ 19 01:24
					♌ 23 10:57	♌ 16 01:24	Apr. -3308j	♌ 10 06:22	♌ 23 21:43	♌ 11 17:08	♌ 21 05:57
					♌ 25 13:52	♌ 18 04:53	♌ 1 21:23	♌ 12 12:09	♌ 25 13:15	♌ 13 19:58	♌ 23 07:23
					♌ 27 17:07	♌					

with clock times in UT/GMT. The year -3306 astronomical counting style corresponds to year 3307 B.C.E historical counting style.

Dec. -3306j	July -3305j	Jan. -3304j	July -3304j	Feb. -3303j	Aug. -3303j	Feb. -3302j	Sept. -3302j	March -3301j	Sept. -3301j
24 17:33	2 02:07	11 13:12	22 21:34	1 08:30	13 16:50	23 04:13	2 12:42	15 00:57	24 12:44
26 19:19	4 02:00	13 12:52	24 21:25	3 08:50	15 18:24	25 07:10	4 14:38	17 04:15	26 17:13
29 00:09	6 02:22	15 13:49	26 23:30	5 11:56	17 23:26	27 13:44	6 19:37	19 10:08	28 23:36
31 08:56	8 05:11	17 17:45	29 05:05	7 18:50	20 08:14		9 03:38	21 18:20	
	10 11:45	20 01:32	31 14:26	10 05:21	22 19:50	March -3302j	11 13:52	24 04:29	Oct. -3301j
Jan. -3305j	12 22:01	22 12:36		12 17:59	25 08:40	1 23:32	14 01:35	26 16:17	1 07:54
2 20:51	15 10:24	25 01:16	Aug. -3304j	15 06:59	27 21:24	4 11:19	16 14:13	29 05:09	3 18:20
5 09:33	17 22:49	27 13:40	3 02:29	17 18:57	30 09:06	6 23:53	19 02:50	31 17:25	6 06:44
7 20:52	20 09:51	30 00:36	5 15:27	20 05:03		9 12:20	21 13:40		8 19:50
10 05:54	22 18:59		8 03:50	22 12:38	Sept. -3303j	11 23:39	23 20:55	Apr. -3301j	11 07:13
12 12:49	25 02:03	Feb. -3304j	10 14:33	24 17:18	1 18:44	14 08:27	25 23:59	3 02:55	13 14:50
14 18:02	27 06:57	1 09:27	12 22:56	26 19:14	4 01:17	16 13:39	27 23:57	5 08:20	15 18:22
16 21:47	29 09:48	3 15:56	15 04:32	28 19:24	6 04:21	18 15:18	29 22:52	7 10:02	17 19:04
19 00:21	31 11:15	5 20:00	17 07:23		8 04:39	20 14:44		9 09:42	19 18:54
21 02:23		7 22:04	19 08:14	March -3303j	10 03:49	22 14:02	Oct. -3302j	11 09:26	21 19:44
23 05:05	Aug. -3305j	9 23:03	21 08:27	2 19:27	12 04:01	24 15:24	1 23:02	13 11:08	23 22:56
25 09:53	2 12:34	12 00:24	23 09:46	4 21:18	14 07:17	26 20:27	4 02:18	15 15:55	26 05:04
27 17:53	4 15:19	14 03:41	25 13:54	7 02:39	16 14:46	29 05:28	6 09:22	17 23:53	28 13:54
30 04:59	6 20:58	16 10:11	27 21:53	9 12:05	19 01:58	31 17:13	8 19:37	20 10:22	31 00:54
	9 06:07	18 20:12	30 09:20	12 00:28	21 14:52		11 07:39	22 22:28	
Feb. -3305j	11 17:58	21 08:33	Sept. -3304j	14 13:27	24 03:30	Apr. -3302j	13 20:19	25 11:19	Nov. -3301j
1 17:33	14 06:28	23 21:01	1 22:18	17 01:07	26 14:47	3 05:53	16 08:47	27 23:45	2 13:26
4 05:10	16 17:28	26 07:40	4 10:31	19 10:42	29 00:22	5 18:11	18 20:04	30 10:08	5 02:32
6 14:10	19 01:58	28 15:45	6 20:37	21 18:10		8 05:21	21 04:43		7 14:35
8 20:20	21 08:03		8 04:24	23 23:36	Oct. -3303j	10 14:39	23 09:40	May -3301j	9 23:45
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13 03:16	25 15:29	1 21:29	11 10:10	28 04:39	3 12:38	15 00:25	27 10:29	4 20:05	14 06:34
15 05:51	27 18:07	4 01:30	13 14:11	30 05:35	5 14:43	17 01:01	29 09:55	6 20:22	16 06:08
17 08:47	29 20:54	6 04:27	15 16:44		7 14:58	19 00:37	31 11:30	8 19:44	18 05:36
19 12:44		8 06:52	17 18:25	Apr. -3303j	9 15:06	21 01:16		10 20:09	20 06:54
21 18:26	Sept. -3305j	10 09:29	19 20:18	1 07:22	11 17:14	23 04:56	Nov. -3302j	12 23:20	22 11:25
24 02:32	1 00:40	12 13:17	21 23:56	3 11:47	13 23:08	25 12:36	2 16:47	15 06:07	24 19:37
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	5 14:57	17 04:34	26 17:15	8 07:44	18 21:46	30 12:18	7 13:51	20 04:28	29 19:37
March -3305j	8 02:12	19 16:27	29 06:02	10 20:39	21 10:25		10 02:36	22 17:19	
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12 10:23	21 21:09		8 15:53	24 11:35	Nov. -3303j	12 07:19	23 21:01	1 04:24	11 16:47
14 11:43	23 23:30	Apr. -3304j	10 19:31	26 13:52	1 22:01	14 09:28	25 21:13	3 06:12	13 17:34
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28 09:05	2 23:24	13 12:50	24 01:51	5 15:42	15 05:37	27 19:30	4 20:59	16 10:57	27 01:57
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Apr. -3305j	10 11:06	21 00:40	31 13:20	13 01:23	22 13:44	June -3302j	12 08:08	23 21:40	
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4 15:26	15 02:18	25 13:12	Nov. -3304j	17 11:18	27 00:02	4 02:23	16 22:06	28 10:41	
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27 04:21	1 17:41	13 07:46	22 22:15	5 12:24	15 02:37	26 15:46	3 17:30	16 07:08	
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13 03:56	23 18:22	July -3304j	9 04:31	26 13:52	Feb. -3302j	12 21:52	24 21:42	1 17:03	
15 15:08	26 06:04	1 22:12	11 12:38	29 02:31	2 17:47	15 07:29	27 09:23	4 00:31	
18 03:45	28 18:44	4 08:18	13 23:26	31 15:23	5 05:10	17 18:55		6 10:43	
20 16:12	31 07:15	6 20:22	16 11:54		7 17:37	20 07:34	March -3301j	8 23:14	
23 03:38		9 09:19	19 00:54	Aug. -3303j	10 06:05	22 19:47	1 22:11	11 11:59	
25 13:22	Jan. -3304j	11 21:59	21 13:07	3 02:55	12 16:53	25 05:24	2 14:30	13 22:15	
27 20:37	2 18:40	14 08:57	23 23:07	5 11:31	15 00:24	27 10:59	4 09:50	15 04:35	
30 00:45	5 03:56	16 16:49	26 05:42	7 16:19	17 04:02	29 12:54	6 18:06	18 07:33	
	7 10:02	18 20:59	28 08:43	9 17:46	19 04:38	31 12:46	8 22:20	20 08:48	
	9 12:49	20 22:03	30 09:06	11 17:17	21 03:59		10 23:36	22 10:06	

with clock times in UT/GMT. The year -3300 astronomical counting style corresponds to year 3301 B.C.E historical counting style.

Jan. -3300j	July -3300j	Jan. -3299j	Aug. -3299j	Feb. -3298j	Aug. -3298j	March -3297j	Sept. -3297j	March -3296j	Oct. -3296j	Apr. -3295j	Oct. -3295j
1 02:29	12 16:16	22 07:08	1 10:19	11 01:39	23 15:17	2 18:49	12 07:55	23 21:20	3 09:31	14 22:05	25 09:38
3 12:02	15 01:27	24 15:58	3 20:59	13 11:23	25 23:08	5 04:56	14 16:28	26 04:47	5 15:40	17 03:16	27 14:18
5 19:21	17 08:02	26 21:38	6 04:29	15 17:14	28 02:51	7 11:13	16 21:14	28 08:42	7 18:41	19 06:03	29 17:31
8 00:17	19 11:40	28 23:53	8 08:03	17 19:12	30 03:29	9 13:52	18 23:00	30 10:07	9 20:06	21 07:58	31 20:26
10 02:52	21 12:42	30 23:43	10 08:25	19 18:47		11 14:14	20 23:21		11 21:37	23 10:20	
12 03:47	23 12:28		12 07:26	21 18:02	Sept. -3298j	13 14:06	22 00:02	Apr. -3296j	14 00:29	25 13:51	Nov. -3295j
14 04:19	25 12:54	Feb. -3299j	14 07:21	23 19:02	1 02:55	15 15:15	25 02:35	1 10:43	16 05:17	27 18:46	2 23:38
16 06:18	27 16:02	1 12:30	16 10:11	25 23:17	3 03:11	17 18:58	27 07:52	3 12:11	18 12:00	30 01:18	5 03:21
18 11:27	29 23:15	4 00:02	18 16:58	28 07:12	5 05:54	20 01:53	29 15:57	5 15:44	20 20:34		7 07:56
20 20:40		6 04:36	21 03:15		7 11:53	22 11:44		7 21:53	23 07:03	May -3295j	9 14:13
23 08:59	Aug. -3300j	8 13:22	23 15:28	March -3298j	9 21:00	24 23:41	Oct. -3297j	10 06:30	25 19:16	2 09:53	11 23:10
25 21:57	1 10:16	11 01:15	26 04:05	2 18:02	12 08:26	27 12:38	2 02:23	12 17:05	28 07:59	4 20:52	14 10:55
28 09:18	3 23:09	13 14:05	28 16:05	5 06:29	14 21:09	30 01:20	4 14:26	15 05:10	30 18:54	7 09:35	16 23:55
30 18:10	6 11:33	16 02:10	31 02:47	7 19:20	17 10:05		7 03:14	17 17:49		9 21:54	19 11:22
	8 22:13	18 12:46		10 07:28	19 21:54		9 15:28	20 05:26	Nov. -3296j	12 07:20	21 19:16
Feb. -3300j	11 06:55	20 21:33	Sept. -3299j	12 17:42	22 07:03	1 12:14	12 01:25	22 14:08	2 02:05	14 12:46	23 23:31
2 00:49	13 13:45	23 04:03	2 11:10	15 00:52	24 12:33	3 19:58	14 07:43	24 18:54	4 05:13	16 14:56	26 01:28
4 05:49	15 18:33	25 07:51	4 16:25	17 04:30	26 14:35	6 00:01	16 10:17	26 20:17	6 05:41	18 15:35	28 02:53
6 09:27	17 21:16	27 09:17	6 18:30	19 05:20	28 14:23	8 01:02	18 10:15	28 19:53	8 05:31	20 16:34	30 05:06
8 11:56	19 22:25		8 18:31	21 04:56	30 13:50	10 00:30	20 09:32	30 19:48	10 06:46	22 19:17	
10 13:49	21 23:23	March -3299j	10 18:20	23 05:12		12 00:20	22 10:12		12 10:43	25 00:17	Dec. -3295j
12 16:19	24 02:02	1 09:33	12 20:02	25 07:58	Oct. -3298j	14 02:25	24 13:59	May -3296j	14 17:38	27 07:29	2 08:50
14 21:03	26 08:03	3 10:30	15 01:12	27 14:22	2 14:52	16 08:03	26 21:36	2 21:55	17 02:56	29 16:43	4 14:17
16 17:05	28 18:01	5 14:04	17 10:16	30 00:23	4 19:06	18 17:28	29 08:20	5 03:23	19 13:55		6 21:35
18 19:48	31 06:33	7 21:27	19 22:08		7 03:12	21 05:34	31 20:44	7 12:07	22 02:09	June -3295j	9 07:01
22 05:44		10 08:24	22 10:46	Apr. -3298j	9 14:31	23 18:38		9 23:10	24 14:58	1 03:55	11 18:39
24 17:14	Sept. -3300j	12 21:01	24 22:31	1 12:43	12 03:24	26 07:10	Nov. -3297j	12 11:27	27 02:47	3 16:38	14 07:39
27 01:47	2 19:02	15 09:05	27 08:35	4 01:33	14 16:10	28 18:11	3 09:30	15 00:08	29 11:31	6 05:27	16 19:52
29 07:34	5 05:29	17 19:16	29 16:38	6 13:21	17 03:38		5 21:41	17 12:10		8 16:00	19 05:00
	7 13:25	20 03:19		8 23:15	19 13:03	May -3297j	8 08:20	19 22:02	Dec. -3296j	10 22:36	21 10:04
March -3300j	9 19:22	22 09:26	Oct. -3299j	11 06:43	21 19:49	1 02:48	10 16:16	22 04:20	1 16:03	13 01:13	23 11:51
2 11:34	11 23:57	24 13:43	1 22:28	13 11:32	23 23:43	3 08:24	12 20:38	24 06:46	3 16:58	15 01:20	25 12:02
4 14:48	14 03:26	26 16:24	4 02:03	15 13:58	26 01:08	5 10:56	14 21:43	26 06:29	5 16:07	17 01:01	27 12:31
6 17:48	16 06:02	28 18:08	6 03:49	17 14:53	28 01:16	7 11:13	16 20:57	28 05:32	7 15:44	19 02:10	29 14:48
8 20:53	18 08:26	30 20:06	8 04:52	19 15:39	30 01:47	9 10:50	18 20:27	30 06:08	9 17:50	21 06:01	31 19:43
11 00:35	20 11:47		10 06:45	21 17:53		11 11:46	20 22:25		11 23:31	23 12:58	
13 05:55	22 17:33	Apr. -3299j	12 11:03	23 23:04	Nov. -3298j	13 15:52	23 04:24	June -3296j	14 08:35	25 22:35	Jan. -3294j
15 15:55	25 02:41	1 12:37	14 18:48	26 07:54	1 04:33	16 00:07	25 14:25	1 10:04	16 19:55	28 10:09	3 03:25
18 00:58	27 14:40	4 06:28	17 05:49	28 19:43	3 11:02	18 11:48	28 02:54	3 17:57	19 08:23	30 22:57	5 13:31
20 13:44	30 03:21	6 16:29	19 18:24		5 21:26	21 00:52	30 15:42	6 04:55	21 21:05		8 01:29
23 01:42		9 04:42	22 06:16	May -3298j	8 10:13	23 13:12		8 17:23	22 09:02	July -3295j	10 14:26
25 10:39	Oct. -3300j	11 16:53	24 15:52	1 08:31	10 22:59	25 23:48	Dec. -3297j	11 05:59	26 18:48	3 11:53	13 02:59
27 16:08	2 14:10	14 03:05	26 22:57	3 20:07	13 09:58	28 08:21	3 03:35	13 17:56	29 01:03	5 23:16	15 13:16
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	9 06:10	20 19:11		10 17:03	20 06:08	June -3297j	10 04:22	20 15:57	Jan. -3295j	12 12:14	21 23:03
Apr. -3300j	11 08:49	22 21:54	Nov. -3299j	12 20:22	22 09:15	1 18:44	12 07:18	22 16:56	2 03:30	14 11:34	23 22:31
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7 06:53	17 19:43	29 08:21	6 16:14	19 03:34	28 15:02	7 21:59	18 08:49	28 18:44	8 07:20	20 19:12	30 09:10
9 13:10	20 02:15		8 20:55	21 08:25	30 20:25	10 01:10	20 13:14		10 15:04	23 04:22	
11 21:42	22 11:19	May -3299j	11 04:07	23 16:22		12 08:08	22 21:51	July -3296j	13 02:02	25 16:05	Feb. -3294j
14 08:42	24 22:54	1 15:14	13 14:18	26 03:31	Dec. -3298j	14 18:57	25 09:42	1 01:08	15 14:36	28 04:59	1 19:19
16 16:24	26 21:39	4 00:50	16 02:39	28 16:14	3 05:36	17 07:48	27 22:32	3 11:17	18 03:13	30 17:44	4 07:37
19 09:50	29 23:17	6 12:41	18 14:55	31 04:00	5 17:52	19 20:06	30 10:15	5 23:37	20 14:48		6 20:37
21 19:42		9 01:05	21 00:50		8 06:45	22 06:16		8 12:11	23 00:31	Aug. -3295j	9 09:03
24 01:49	Nov. -3300j	11 11:47	23 07:24	June -3298j	10 17:42	24 14:06	Jan. -3296j	10 23:47	25 07:38	2 05:10	11 19:45
26 04:38	1 07:48	13 19:22	25 11:12	2 12:59	13 01:44	26 20:05	1 20:04	13 09:46	27 11:47	4 14:08	14 03:41
28 05:32	3 12:45	15 23:48	27 13:31	4 18:57	15 07:20	29 00:33	4 03:58	15 17:39	29 13:23	6 19:51	16 08:16
30 06:15	5 14:59	18 02:06	29 15:46	6 22:48	17 11:30		6 10:00	17 22:57	31 13:39	8 22:21	18 09:50
	7 16:03	20 03:42		9 01:43	19 14:57	July -3297j	8 14:05	20 01:35		10 22:38	20 09:36
May -3300j	9 17:27	22 05:53	Dec. -3299j	11 04:33	21 17:59	1 03:37	10 16:20	22 02:21	Feb. -3295j	12 22:20	22 09:22
2 08:11	11 20:25	24 09:34	1 18:51	13 07:46	23 20:55	3 05:38	12 17:34	24 02:49	2 14:17	14 23:20	24 11:04
4 12:18	14 01:37	26 15:10	3 23:13	15 11:44	26 00:28	5 07:32	14 19:16	26 04:50	4 17:02	17 03:19	26 16:18
6 19:01	16 09:09	28 22:50	6 05:04	17 17:09	29 05:56	7 10:51	16 23:12	28 09:59	6 23:15	19 11:11	
9 04:14	18 18:52	31 08:38	8 12:44	20 00:57	30 14:26	9 17:08	19 06:38	30 18:55	9 09:08	21 22:28	March -3294j
11 15:35	21 06:28		10 22:41	22 11:36		12 03:04	21 17:32		11 21:26	24 11:24	1 01:34
14 04:18	23 19:11	June -3299j	13 10:44	25 00:15	Jan. -3297j	14 15:31	24 06:09	Aug. -3296j	14 10:03	26 23:58	3 13:45
16 17:01	26 07:28	2 20:19	15 23:27	27 12:30	2 02:05	17 03:59	26 18:01	2 06:43	16 21:17	29 10:54	6 02:49
19 03:51	28 17:20	5 08:54	18 10:17	29 21:53	4 15:01	20 14:10	29 03:35	4 19:17	19 06:20	31 19:39	8 14:59
21 11:16	30 23:27	7 20:25	20 17:26		7 02:27	21 21:25	31 10:38	7 06:42	21 13:05		11 01:24
23 14:57		10 04:53	22 20:49	July -3298j	9 10:32	24 02:22		9 16:02	23 17:45	Sept. -3295j	13 09:37
25 15:48	Dec. -3300j	12 09:34	24 21:51	2 03:33	11 15:23	26 06:01	Feb. -3296j	11 23:12	25 20:41	3 02:05	15 15:22
27 15:29	3 01:55	14 11:11	26 22:30	4 06:23	13 18:16	28 09:05	2 15:44	14 04:24	27 22:30	5 06:10	17 18:35
29 15:51	5 02:03	16 11:25	29 00:26	6 08:02	15 20:36		4 19:28	16 07:56		7 08:12	19 19:43
31 18:34	7 01:46	18 12:12	31 04:37	8 10:01	17 23:20	Aug. -3297j	6 22:20	18 10:14	March -3295j	9 09:04	21 19:59
	9 02:59	20 15:04		10 13:15	20 02:57	1 15:11	9 00:53	20 12:08	2 00:12	11 10:10	23 21:09
June -3300j	11 07:10	22 20:44	Jan. -3298j	12 18:01	22 07:41	3 19:31	11 03:54	22 14:52	4 03:06	13 13:12	26 01:07
3 00:37	13 14:44	25 05:03	2 11:10	15 00:24	24 14:44	6 02:03	13 08:31	24 19:43	6 08:32	15 19:39	28 09:04
5 09:59	16 01:04	27 15:24	4 19:42	17 08:43	26 22:46	8 11:32	15 15:44	27 03:43	8 17:20	18 05:56	30 20:36
7 21:43	18 13:04	30 03:13	7 06:03	19 19:20	29 10:07	10					

May -3294j ♌ 2 05:14 ♌ 4 14:52 ♌ 6 21:45 ♌ 9 02:38 ♌ 11 06:22 ♌ 13 09:28 ♌ 15 12:13 ♌ 17 15:13 ♌ 19 19:32 ♌ 22 02:25 ♌ 24 12:31 ♌ 27 01:00 ♌ 29 13:26 ♌ 31 23:27	Nov. -3294j ♌ 11 18:28 ♌ 14 03:35 ♌ 16 10:33 ♌ 18 15:53 ♌ 20 19:51 ♌ 22 22:38 ♌ 25 00:45 ♌ 27 03:20 ♌ 29 07:51 Dec. -3294j ♌ 1 15:32 ♌ 4 02:29 ♌ 6 15:07 ♌ 9 02:55 ♌ 11 12:04 ♌ 13 18:19 ♌ 15 22:24 ♌ 18 01:23 ♌ 20 04:04 ♌ 22 07:05 ♌ 24 11:01 ♌ 26 16:33 ♌ 29 00:26 ♌ 31 10:56	May -3293j ♌ 24 07:51 ♌ 26 16:55 ♌ 28 23:59 ♌ 31 04:59 June -3293j ♌ 2 08:01 ♌ 4 09:41 ♌ 6 11:08 ♌ 8 13:52 ♌ 10 19:22 ♌ 13 04:18 ♌ 15 15:59 ♌ 18 04:26 ♌ 20 15:30 ♌ 23 00:04 ♌ 25 06:12 ♌ 27 10:27 ♌ 29 13:33 July -3293j ♌ 1 16:08 ♌ 3 18:53 ♌ 5 22:41 ♌ 8 04:27 ♌ 10 12:56 ♌ 13 00:06 ♌ 15 12:35 ♌ 18 00:07 ♌ 20 08:52 ♌ 22 14:22 ♌ 24 17:25 ♌ 26 19:22 ♌ 28 21:30 ♌ 31 00:45	Dec. -3293j ♌ 1 11:07 ♌ 3 22:08 ♌ 6 07:11 ♌ 8 13:59 ♌ 10 18:21 ♌ 12 20:36 ♌ 14 21:37 ♌ 16 22:50 ♌ 19 01:52 ♌ 21 08:04 ♌ 23 17:51 ♌ 26 06:07 ♌ 28 18:38 ♌ 31 05:26 Jan. -3292j ♌ 2 13:41 ♌ 4 19:36 ♌ 6 23:46 ♌ 9 02:51 ♌ 11 05:22 ♌ 13 08:02 ♌ 15 11:45 ♌ 17 17:38 ♌ 20 02:32 ♌ 22 14:11 ♌ 25 02:50 ♌ 27 13:57 ♌ 29 21:58 Feb. -3292j ♌ 1 02:54 ♌ 3 05:52 ♌ 5 08:14 ♌ 7 11:00 ♌ 9 14:43 ♌ 11 19:38 ♌ 14 02:12 ♌ 16 11:00 ♌ 18 22:16 ♌ 21 10:57 ♌ 23 22:45 ♌ 26 07:20 ♌ 28 12:07 March -3292j ♌ 1 14:05 ♌ 3 15:02 ♌ 5 16:41 ♌ 7 20:06 ♌ 10 01:36 ♌ 12 09:02 ♌ 14 18:23 ♌ 17 05:40 ♌ 19 18:23 ♌ 22 06:47 ♌ 24 16:29 ♌ 26 22:06 ♌ 29 00:03 ♌ 31 00:04 Apr. -3292j ♌ 2 00:12 ♌ 4 02:14 ♌ 6 07:03 ♌ 8 14:41 ♌ 11 00:34 ♌ 13 12:11 ♌ 16 00:56 ♌ 18 13:37 ♌ 21 00:20 ♌ 23 07:21 ♌ 25 10:22 ♌ 27 10:34 ♌ 29 09:54 May -3292j ♌ 1 10:25 ♌ 3 13:42 ♌ 5 20:27 ♌ 8 06:17 ♌ 10 18:10 ♌ 13 06:58 ♌ 15 19:34 ♌ 18 06:39 ♌ 20 14:51 ♌ 22 19:28 ♌ 24 20:55 ♌ 26 20:37 ♌ 28 20:29 ♌ 30 22:21 June -3292j ♌ 2 03:36 ♌ 4 12:33 ♌ 7 00:18 ♌ 9 13:08	June -3292j ♌ 12 01:30 ♌ 14 12:16 ♌ 16 20:45 ♌ 19 02:30 ♌ 21 05:34 ♌ 23 06:39 ♌ 25 07:03 ♌ 27 08:26 ♌ 29 12:26 July -3292j ♌ 1 20:06 ♌ 4 07:12 ♌ 6 19:59 ♌ 9 08:13 ♌ 11 18:27 ♌ 14 02:18 ♌ 16 08:02 ♌ 18 12:00 ♌ 20 14:36 ♌ 22 16:25 ♌ 24 18:29 ♌ 26 22:10 ♌ 28 23:30 ♌ 31 15:05 Aug. -3292j ♌ 3 03:40 ♌ 5 16:04 ♌ 8 02:06 ♌ 10 09:08 ♌ 12 13:52 ♌ 14 17:22 ♌ 16 20:27 ♌ 18 23:30 ♌ 21 02:54 ♌ 23 07:20 ♌ 25 13:55 ♌ 27 23:31 ♌ 30 11:46 Sept. -3292j ♌ 2 00:34 ♌ 4 11:05 ♌ 6 17:59 ♌ 8 21:45 ♌ 10 23:53 ♌ 13 01:57 ♌ 15 04:56 ♌ 17 09:08 ♌ 19 14:43 ♌ 21 22:01 ♌ 24 07:39 ♌ 26 19:41 ♌ 29 08:45 Oct. -3292j ♌ 1 20:15 ♌ 4 04:04 ♌ 6 07:54 ♌ 8 09:05 ♌ 10 09:33 ♌ 12 10:59 ♌ 14 14:31 ♌ 16 20:24 ♌ 19 04:33 ♌ 21 14:46 ♌ 24 02:51 ♌ 26 15:58 ♌ 29 04:16 ♌ 31 13:33 Nov. -3292j ♌ 2 18:42 ♌ 4 20:17 ♌ 6 19:58 ♌ 8 19:46 ♌ 10 21:26 ♌ 13 02:08 ♌ 15 10:08 ♌ 17 20:50 ♌ 20 09:14 ♌ 22 22:18 ♌ 25 10:46 ♌ 27 21:05 ♌ 30 03:59 Dec. -3292j ♌ 2 07:12 ♌ 4 07:37 ♌ 6 06:55 ♌ 8 07:03 ♌ 10 09:51 ♌ 12 16:28 ♌ 15 02:46 ♌ 17 15:21 ♌ 20 04:26	Dec. -3292j ♌ 22 16:35 ♌ 25 02:57 ♌ 27 10:49 ♌ 29 15:47 ♌ 31 17:57 Jan. -3291j ♌ 2 18:14 ♌ 4 18:12 ♌ 6 19:46 ♌ 9 00:41 ♌ 11 09:43 ♌ 13 21:56 ♌ 16 11:02 ♌ 18 22:55 ♌ 21 08:41 ♌ 23 16:17 ♌ 25 21:53 ♌ 28 01:33 ♌ 30 03:30 Feb. -3291j ♌ 1 04:35 ♌ 3 06:15 ♌ 5 10:17 ♌ 7 18:02 ♌ 10 05:25 ♌ 12 18:24 ♌ 15 06:18 ♌ 17 15:36 ♌ 19 22:21 ♌ 22 03:18 ♌ 24 07:08 ♌ 26 10:09 ♌ 28 12:40 March -3291j ♌ 2 15:27 ♌ 4 19:46 ♌ 7 02:59 ♌ 9 13:34 ♌ 12 02:18 ♌ 14 14:29 ♌ 16 23:54 ♌ 19 06:06 ♌ 21 09:59 ♌ 23 12:49 ♌ 25 15:31 ♌ 27 18:37 ♌ 29 22:30 Apr. -3291j ♌ 1 03:48 ♌ 3 11:21 ♌ 5 21:42 ♌ 8 10:12 ♌ 10 22:44 ♌ 13 08:51 ♌ 15 15:20 ♌ 17 18:41 ♌ 19 20:18 ♌ 21 21:42 ♌ 24 00:03 ♌ 26 04:05 ♌ 28 10:09 ♌ 30 18:28 May -3291j ♌ 3 05:06 ♌ 5 17:32 ♌ 8 06:20 ♌ 10 17:21 ♌ 13 00:55 ♌ 15 04:44 ♌ 17 05:53 ♌ 19 06:00 ♌ 21 06:50 ♌ 23 09:48 ♌ 25 15:39 ♌ 28 00:26 ♌ 30 11:33 June -3291j ♌ 2 00:07 ♌ 4 12:59 ♌ 7 00:38 ♌ 9 09:30 ♌ 11 14:42 ♌ 13 16:31 ♌ 15 16:18 ♌ 17 15:53 ♌ 19 17:12 ♌ 21 21:47 ♌ 24 06:08 ♌ 26 17:27 ♌ 29 06:13 July -3291j ♌ 1 18:59 ♌ 4 06:41 ♌ 6 16:21 ♌ 8 23:05 ♌ 11 02:29 ♌ 13 03:08 ♌ 15 02:33 ♌ 17 02:45 ♌ 19 05:44 ♌ 21 12:47 ♌ 23 23:37 ♌ 26 12:25 ♌ 29 01:06 ♌ 31 12:25 Aug. -3291j ♌ 2 21:58 ♌ 5 05:24 ♌ 7 10:20 ♌ 9 12:40 ♌ 11 13:11 ♌ 13 13:26 ♌ 15 15:29 ♌ 17 21:06 ♌ 20 06:51 ♌ 22 19:19 ♌ 25 08:01 ♌ 27 19:01 ♌ 30 03:51 Sept. -3291j ♌ 1 10:48 ♌ 3 16:06 ♌ 5 19:44 ♌ 7 21:52 ♌ 9 23:21 ♌ 12 01:43 ♌ 14 06:40 ♌ 16 15:19 ♌ 19 03:09 ♌ 21 15:54 ♌ 24 03:03 ♌ 26 11:26 ♌ 28 17:22 ♌ 30 21:41 Oct. -3291j ♌ 3 01:07 ♌ 5 04:05 ♌ 7 06:59 ♌ 9 10:37 ♌ 11 16:03 ♌ 14 00:18 ♌ 16 11:30 ♌ 19 00:14 ♌ 21 11:58 ♌ 23 20:46 ♌ 26 02:16 ♌ 28 05:21 ♌ 30 07:21 Nov. -3291j ♌ 1 09:29 ♌ 3 12:36 ♌ 5 17:15 ♌ 7 23:48 ♌ 10 08:33 ♌ 12 19:36 ♌ 15 08:11 ♌ 17 20:33 ♌ 20 06:29 ♌ 22 12:44 ♌ 24 15:33 ♌ 26 16:16 ♌ 28 16:40 ♌ 30 18:24 Dec. -3291j ♌ 2 22:39 ♌ 5 05:44 ♌ 7 15:18 ♌ 10 02:43 ♌ 12 15:16 ♌ 15 03:53 ♌ 17 14:56 ♌ 19 22:44 ♌ 22 02:37 ♌ 24 03:19 ♌ 26 02:35 ♌ 28 02:32 ♌ 30 05:05 Jan. -3290j ♌ 1 11:19 ♌ 3 21:00 ♌ 6 08:52 ♌ 8 21:33 Jan. -3290j ♌ 11 10:06 ♌ 13 21:34 ♌ 16 06:42 ♌ 18 12:20 ♌ 20 14:21 ♌ 22 13:54 ♌ 24 12:59 ♌ 26 13:53 ♌ 28 18:23 ♌ 31 03:04 Feb. -3290j ♌ 2 14:46 ♌ 5 03:36 ♌ 7 16:00 ♌ 10 03:15 ♌ 12 12:43 ♌ 14 19:36 ♌ 16 23:20 ♌ 19 00:18 ♌ 20 23:56 ♌ 23 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	III 22 07:59	III 31 22:22	III 8 17:06	III 23 11:58	III 25 16:21	III 27 04:58	III 13 21:04	III 21 00:22	III 31 05:41	III 20 01:18	II 30 14:16
	III 24 19:43		III 11 00:54	III 27 04:58	III 29 10:14	III 31 22:59	III 15 05:38	III 23 11:23		III 22 08:38	Nov. -3282j
	III 27 08:22	Feb. -3286j	III 13 11:58	III 31 22:59	III 3 10:09	III 5 18:18	III 18 21:56	III 25 23:38	III 13 04:32	III 26 00:51	II 1 01:13
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	Aug. -3287j	III 8 11:06	III 21 01:15	III 12 05:00	III 13 23:08	III 15 06:22	III 25 12:29	III 3 16:33	III 20 14:09	III 29 23:26	II 7 19:46
	III 1 06:20	III 10 21:03	III 23 10:51	III 14 18:40	III 17 05:57	III 19 17:13	III 27 17:44	III 6 08:09	III 22 14:44	III 31 05:41	II 9 10:25
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Jan. -3281j	July -3281j	Jan. -3280j	Aug. -3280j	Feb. -3279j	Aug. -3279j	March -3278j	Sept. -3278j	March -3277j	Oct. -3277j	Apr. -3276j	Oct. -3276j
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14 03:55	26 11:50	Feb. -3280j	14 07:55	23 20:06	1 03:24	13 15:55	23 03:28	Apr. -3277j	13 01:30	23 14:46	
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18 04:05	30 15:15	4 22:49	18 12:32	28 02:10	5 07:35	17 20:32	27 09:07	4 16:20	17 08:02	27 19:40	3 04:10
20 08:38		7 00:23	20 18:16		7 10:38	19 23:46	29 12:35	6 19:09	19 10:11	29 20:59	5 06:12
22 17:09	Aug. -3281j	9 04:54	23 02:15	March -3279j	9 15:07	22 04:29		8 21:53	21 12:44		7 06:43
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27 17:16	4 07:32	13 22:24	28 00:01	4 16:29	14 06:01	26 20:10	1 17:16	13 05:42	26 00:48	1 23:28	11 10:20
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Feb. -3281j	11 20:06	21 11:29	Sept. -3280j	12 04:24	21 17:59		8 20:48	20 10:55		9 02:10	18 16:20
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10 14:55	22 24:48	March -3280j	10 18:10	23 05:02		10 00:35	20 10:45		9 07:30	20 20:09	30 09:46
12 12:47	24 22:03	1 09:58	12 17:55	25 05:33	Oct. -3279j	12 01:29	22 12:12	May -3277j	11 10:37	22 23:35	
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26 11:59	3 01:01	14 15:55	26 19:32	3 09:17	14 00:05	25 14:38	Nov. -3278j	12 20:45	24 20:21	June -3276j	11 02:38
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	8 02:01	19 17:22		8 10:53	19 01:18	30 15:29	5 04:41	17 18:42	29 21:33	5 10:07	16 00:21
March -3281j	10 13:30	22 04:41	Oct. -3280j	10 22:47	21 12:28		7 17:24	20 07:30		7 22:55	18 12:49
3 09:10	12 23:09	24 13:18	1 18:37	13 08:00	23 20:28	May -3278j	10 05:26	22 18:25	Dec. -3277j	10 10:11	20 23:19
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14 00:42	23 09:53	Apr. -3280j	12 05:06	23 16:02	Nov. -3279j	11 10:35	20 21:13		10 19:23	21 07:46	
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18 08:31	27 20:47	3 21:11	16 14:15	28 03:59	3 03:04	15 15:44	25 05:38	2 09:06	15 03:04	25 15:33	3 00:28
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23 06:16		8 10:31	21 12:44		7 18:31	22 20:58	22 20:58	6 19:18	19 17:40	30 06:38	7 11:39
25 18:49	Oct. -3281j	10 22:04	24 01:45	May -3279j	10 06:18	25 09:32		9 03:30	22 04:16		9 20:55
28 05:59	2 20:12	13 10:54	26 13:58	3 03:53	12 18:59	27 22:04	Dec. -3278j	11 13:43	24 16:49	July -3276j	10 20:55
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Apr. -3281j	10 04:39	20 18:59		10 14:30	20 04:24	June -3278j	7 12:54	19 02:42	31 23:12	7 18:47	17 08:19
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12 12:43	22 23:44	May -3280j	10 17:54	23 04:23		11 22:50	20 07:40		9 04:47	20 16:28	30 05:59
14 17:53	25 05:50	1 07:24	12 22:37	25 10:52	Dec. -3279j	14 05:05	22 14:47	July -3277j	11 08:32	22 21:13	
17 17:27	27 15:31	3 11:06	15 07:24	27 21:18	2 16:18	16 14:53	24 19:27	1 19:06	13 14:59	25 04:19	Feb. -3275j
19 13:56	30 03:43	5 18:21	17 19:26	30 10:03	5 00:42	19 02:50	27 05:53	4 00:46	15 23:59	27 13:47	1 11:23
22 02:27		8 05:05	20 08:30		7 12:20	21 15:29		6 09:14	18 11:06	30 01:19	3 18:58
24 13:42	Nov. -3281j	10 17:45	22 20:28	June -3279j	10 11:11	24 03:53	Jan. -3277j	8 19:56	20 23:43		6 04:41
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29 04:44	4 02:59	15 16:36	27 13:59	4 10:25	15 00:48	29 00:09	3 19:05	13 21:19	26 00:09	1 14:07	11 04:50
	6 11:17	18 00:38	29 19:41	6 20:01	17 10:20		6 06:03	16 09:39	28 08:26	4 02:37	13 16:42
May -3281j	8 17:18	20 06:26		8 03:30	19 17:29	July -3278j	8 13:55	18 19:19	30 12:50	6 12:47	16 01:54
1 09:02	10 21:35	22 10:25	Dec. -3280j	11 08:34	21 21:37	1 05:44	10 17:56	21 01:04		8 19:16	18 07:20
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12 02:48	21 15:32		10 08:30	21 19:20		11 12:41	20 10:53	31 07:18	7 15:35	19 02:53	28 16:49
14 11:05	24 00:21	June -3280j	12 15:58	24 04:37	Jan. -3278j	13 21:22	23 11:57		9 20:52	21 09:53	
16 22:02	26 11:55	2 03:11	15 03:07	26 16:55	1 08:30	16 08:59	25 23:59	Aug. -3277j	12 05:39	23 19:50	March -3275j
19 10:27	29 00:34	4 13:01	17 16:05	29 05:45	3 19:11	18 21:40	28 12:46	2 15:01	14 17:07	26 07:46	3 00:48
21 22:10		7 01:23	20 04:09		6 07:52	21 09:51	31 00:59	5 01:46	17 05:56	28 20:36	5 11:09
24 07:14	Dec. -3281j	9 13:53	22 13:34	July -3279j	8 20:16	23 20:45		7 14:18	19 18:47	31 09:13	7 22:59
26 13:03	1 11:46	12 00:16	24 20:18	1 17:00	11 07:04	26 05:47	Feb. -3277j	10 03:17	22 06:27		10 11:34
28 16:16	3 19:54	14 07:36	27 01:10	4 01:58	13 15:57	28 12:19	2 11:44	12 15:31	24 15:43	Sept. -3276j	12 23:49
30 18:10	6 00:55	16 12:25	29 04:59	6 08:54	15 22:58	30 16:01	4 20:08	15 01:47	26 21:43	2 20:19	15 10:07
	8 03:52	18 15:48	31 08:10	8 14:10	18 03:58		7 01:34	17 08:59	29 00:25	5 04:25	17 16:59
June -3281j	10 06:09	20 18:42		10 17:51	20 06:52	Aug. -3278j	9 04:03	19 12:46		7 08:46	19 19:59
1 20:06	12 08:51	22 21:40	Jan. -3279j	12 20:08	22 08:13	1 17:19	11 04:35	21 13:45	March -3276j	9 09:49	21 20:07
3 23:05	14 12:34	25 01:05	2 10:57	14 21:43	24 09:20	3 17:33	13 04:44	23 13:23	2 00:41	11 09:04	23 19:18
6 03:44	16 17:34	27 05:33	4 13:54	17 00:02	26 11:59	5 18:32	15 06:19	25 13:32	4 00:10	13 08:34	25 19:43
8 10:19	19 00:11	29 12:02	6 18:10	19 04:45	28 17:45	7 22:06	17 10:54	27 16:01	6 00:49	15 10:25	27 23:11
10 19:01	21 08:57		9 01:09	21 13:04	31 03:15</						

with clock times in UT/GMT. The year -3275 astronomical counting style corresponds to year 3276 B.C.E historical counting style.

May -3275j	Nov. -3275j	May -3274j	Dec. -3274j	June -3273j	Dec. -3273j	July -3272j	Jan. -3271j	July -3271j	Feb. -3270j	Aug. -3270j	Feb. -3269j
♈ 1 11:02	♈ 11 01:35	♈ 23 16:17	♈ 3 07:38	♈ 14 22:21	♈ 25 13:24	♈ 1 02:22	♈ 10 16:48	♈ 23 05:57	♈ 1 20:46	♈ 14 10:10	♈ 24 00:37
♈ 3 23:41	♈ 13 14:17	♈ 26 05:10	♈ 5 20:34	♈ 17 10:45	♈ 28 01:23	♈ 3 14:27	♈ 13 05:14	♈ 25 18:50	♈ 4 09:35	♈ 16 22:14	♈ 26 12:00
♈ 6 11:39	♈ 16 02:27	♈ 28 17:10	♈ 8 08:03	♈ 19 21:01	♈ 30 10:45	♈ 6 03:05	♈ 15 17:50	♈ 28 06:41	♈ 6 20:21	♈ 19 07:40	♈ 28 20:51
♈ 8 22:16	♈ 18 13:06	♈ 31 02:48	♈ 10 16:33	♈ 22 03:49		♈ 8 14:13	♈ 18 04:08	♈ 30 15:12	♈ 9 03:34	♈ 21 14:02	
♈ 11 06:53	♈ 20 21:03		♈ 12 21:17	♈ 24 06:56	Jan. -3272j	♈ 10 21:59	♈ 20 10:26		♈ 11 07:37	♈ 23 18:10	March -3269j
♈ 13 12:43	♈ 23 01:31	June -3274j	♈ 14 22:42	♈ 26 07:22	♈ 1 16:19	♈ 13 01:49	♈ 22 13:01	Aug. -3271j	♈ 13 09:51	♈ 25 21:10	♈ 3 03:03
♈ 15 15:31	♈ 25 02:49	♈ 2 08:57	♈ 16 22:13	♈ 28 06:48	♈ 3 18:15	♈ 15 02:40	♈ 24 13:27	♈ 1 19:53	♈ 15 11:44	♈ 27 23:55	♈ 5 07:17
♈ 17 16:04	♈ 27 02:24	♈ 4 11:33	♈ 18 21:46	♈ 30 07:13	♈ 5 17:56	♈ 17 02:28	♈ 26 13:48	♈ 3 21:55	♈ 17 14:20	♈ 30 02:56	♈ 7 10:22
♈ 19 15:59	♈ 29 02:17	♈ 6 11:42	♈ 20 23:15		♈ 7 17:25	♈ 19 03:13	♈ 28 15:47	♈ 5 23:05	♈ 19 18:09		♈ 9 12:59
♈ 21 17:19		♈ 8 11:13	♈ 23 04:09	July -3273j	♈ 9 18:44	♈ 21 06:31	♈ 30 20:21	♈ 8 00:58	♈ 21 23:30	Sept. -3270j	♈ 11 15:50
♈ 23 21:48	Dec. -3275j	♈ 10 12:00	♈ 25 12:57	♈ 2 10:20	♈ 11 23:21	♈ 23 12:54		♈ 10 04:27	♈ 24 06:49	♈ 1 06:44	♈ 13 19:37
♈ 26 06:13	♈ 1 04:26	♈ 12 15:42	♈ 28 00:44	♈ 4 17:07	♈ 14 14:37	♈ 25 21:59	Feb. -3271j	♈ 12 09:47	♈ 26 16:30	♈ 3 11:59	♈ 16 01:13
♈ 28 17:43	♈ 3 10:14	♈ 14 23:07	♈ 30 13:47	♈ 7 03:17	♈ 16 18:36	♈ 28 08:57	♈ 2 03:30	♈ 14 16:57		♈ 5 19:33	♈ 18 09:24
♈ 31 06:19	♈ 5 19:52	♈ 17 09:50		♈ 9 15:34	♈ 19 06:59	♈ 30 21:07	♈ 4 12:45	♈ 17 02:07	March -3270j	♈ 8 05:52	♈ 20 20:15
	♈ 8 08:02	♈ 19 22:25	Jan. -3273j	♈ 12 04:28	♈ 21 19:41		♈ 6 23:45	♈ 19 13:28	♈ 1 04:30	♈ 10 18:16	♈ 23 08:40
June -3275j	♈ 10 20:47	♈ 22 11:11	♈ 2 02:32	♈ 14 16:48	♈ 24 07:50	Aug. -3272j	♈ 9 12:12	♈ 22 02:23	♈ 3 17:27	♈ 13 06:47	♈ 26 20:32
♈ 2 18:07	♈ 13 08:37	♈ 24 22:52	♈ 4 13:51	♈ 17 03:35	♈ 26 18:11	♈ 2 09:49	♈ 12 01:05	♈ 24 14:56	♈ 6 05:01	♈ 15 17:01	♈ 28 05:49
♈ 5 04:13	♈ 15 18:43	♈ 27 08:33	♈ 6 22:57	♈ 19 11:43	♈ 29 01:24	♈ 4 21:44	♈ 14 12:23	♈ 27 00:39	♈ 8 13:11	♈ 17 23:44	♈ 30 11:48
♈ 7 12:21	♈ 18 02:39	♈ 29 15:35	♈ 9 05:13	♈ 21 16:30	♈ 31 04:50	♈ 7 06:56	♈ 16 20:06	♈ 29 06:13	♈ 10 17:33	♈ 20 03:15	
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♈ 11 22:15	♈ 22 11:09	July -3274j	♈ 13 09:18	♈ 25 17:44	Feb. -3272j	♈ 11 13:34	♈ 22 00:01		♈ 14 19:41	♈ 24 06:08	♈ 1 15:03
♈ 14 00:18	♈ 24 12:26	♈ 1 19:45	♈ 15 09:04	♈ 27 17:17	♈ 2 05:10	♈ 13 12:51	♈ 23 23:19	Sept. -3271j	♈ 16 20:46	♈ 26 08:21	♈ 3 16:49
♈ 16 01:29	♈ 26 13:14	♈ 3 21:28	♈ 17 09:39	♈ 29 18:50	♈ 4 04:10	♈ 15 12:13	♈ 24 23:39	♈ 2 08:17	♈ 18 23:39	♈ 28 12:22	♈ 5 18:31
♈ 18 03:18	♈ 28 15:10	♈ 5 21:50	♈ 19 12:55		♈ 6 04:03	♈ 17 13:46	♈ 27 02:40	♈ 4 08:32	♈ 21 05:00	♈ 30 18:33	♈ 7 21:17
♈ 20 07:20	♈ 30 19:47	♈ 7 22:27	♈ 21 20:11	Aug. -3273j	♈ 8 06:54	♈ 19 18:54		♈ 6 10:33	♈ 23 12:56		♈ 10 01:49
♈ 22 14:43		♈ 10 01:03	♈ 24 07:16	♈ 1 00:06	♈ 10 13:51	♈ 22 03:39	March -3271j	♈ 8 15:15	♈ 25 23:14	Oct. -3270j	♈ 12 08:23
♈ 25 01:24	Jan. -3274j	♈ 12 07:03	♈ 26 20:17	♈ 3 09:28	♈ 13 02:26	♈ 24 14:53	♈ 1 09:02	♈ 10 22:42	♈ 28 11:24	♈ 3 02:59	♈ 14 17:07
♈ 27 13:48	♈ 2 04:00	♈ 14 16:49	♈ 29 08:56	♈ 5 21:41	♈ 15 12:57	♈ 27 03:16	♈ 3 18:23	♈ 13 08:31	♈ 31 00:24	♈ 5 13:34	♈ 17 03:57
♈ 30 01:43	♈ 4 15:24	♈ 17 05:11	♈ 31 19:46	♈ 8 10:38	♈ 18 01:40	♈ 29 15:51	♈ 6 05:48	♈ 15 20:12		♈ 8 01:51	♈ 19 16:18
	♈ 7 04:08	♈ 19 17:56		♈ 10 22:41	♈ 20 13:34		♈ 8 18:24	♈ 18 09:05	Apr. -3270j	♈ 10 14:37	♈ 22 04:39
July -3275j	♈ 9 15:56	♈ 22 05:14	Feb. -3273j	♈ 13 09:11	♈ 23 00:02	Sept. -3272j	♈ 11 07:16	♈ 20 21:56	♈ 12 23:33	♈ 13 01:54	♈ 24 14:54
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♈ 4 18:49	♈ 14 08:30	♈ 26 21:03	♈ 5 11:02	♈ 17 23:52	♈ 27 13:15	♈ 5 20:51	♈ 16 04:02	♈ 25 15:59	♈ 7 03:34	♈ 17 14:05	♈ 29 00:40
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♈ 11 06:26	♈ 20 19:41		♈ 11 19:12	♈ 24 04:11	♈ 2 15:02	♈ 11 23:13	♈ 22 10:11		♈ 13 05:27	♈ 23 15:30	♈ 1 01:25
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Aug. -3275j	♈ 8 09:44	♈ 20 21:22	♈ 4 16:34	♈ 14 05:24	♈ 16 09:50	♈ 27 22:48	♈ 10 00:45	♈ 28 01:37	♈ 20 15:08	♈ 11 18:40	♈ 24 06:59
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Sept. -3275j	♈ 12 04:22	♈ 21 14:13	♈ 5 05:41	♈ 7 08:35	♈ 19 13:33	♈ 22 04:28	♈ 9 10:16	♈ 24 03:31	♈ 30 06:11	♈ 17 12:51	♈ 28 20:55
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Oct. -3269j	March -3268j	Sept. -3268j	Apr. -3267j	Oct. -3267j	Apr. -3266j	Nov. -3266j	May -3265j	Nov. -3265j	June -3264j	Dec. -3264j	June -3263j
II 3 01:10	II 14 15:46	II 24 05:47	II 3 07:55	II 13 22:32	II 25 13:21	II 2 15:20	II 15 05:58	II 24 21:09	II 2 21:43	II 13 13:56	II 25 03:29
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II 23 07:28	Apr. -3268j	II 10 00:59	II 23 13:15		II 11 06:10	II 22 17:59	June -3265j	II 10 11:47	II 23 01:21		II 10 18:48
II 25 13:12	II 1 15:54	II 12 02:39	II 25 18:04	Nov. -3267j	II 13 07:05	II 24 23:50	II 2 02:07	II 12 13:33	II 25 07:54	Jan. -3263j	II 12 22:12
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Oct. -3269j	II 10 23:30	II 21 13:23	May -3267j	II 10 05:15	II 22 19:36	Dec. -3266j	II 11 11:59	II 22 03:23	July -3264j	II 9 20:41	II 22 10:37
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Jan. -3262j	July -3262j	Jan. -3261j	Aug. -3261j	Feb. -3260j	Aug. -3260j	March -3259j	Sept. -3259j	March -3258j	Oct. -3258j	Apr. -3257j	Oct. -3257j
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23 20:59		11 00:58	23 04:28	June -3260j	9 10:32	20 23:59	31 14:19	8 09:55	22 18:03	Aug. -3257j	9 00:12
26 08:09	Nov. -3262j	13 13:11	25 17:10	1 06:42	11 21:27	23 11:14		10 17:24	25 06:28	1 19:46	11 09:23
28 20:48	3 11:08	16 02:12	28 05:21	3 18:56	14 09:44	26 00:04	Jan. -3258j	13 03:37	27 18:30	4 07:08	13 21:17
	5 23:53	18 14:42	30 15:50	6 07:38	17 02:34	29 12:44	3 02:05	15 15:59	30 04:05	6 19:38	16 09:54
May -3262j	8 11:19	21 01:37		9 19:35	20 10:07	30 22:47	5 15:04	18 04:37		9 06:58	18 20:47
1 06:40	10 20:37	23 09:56	Dec. -3261j	11 05:03	21 18:18		8 02:58	20 15:03	Feb. -3257j	11 15:26	21 04:35
3 13:57	13 03:05	25 15:02	2 23:20	13 10:40	23 22:13	July -3259j	10 11:33	22 21:56	3 10:18	13 20:49	23 09:33
5 18:23	15 06:32	27 16:58	5 03:08	15 12:30	25 22:48	3 04:43	12 16:12	25 01:33	3 13:39	15 23:59	25 12:45
7 20:20	17 07:31	29 16:50	7 03:43	17 11:56	27 21:59	5 06:55	14 17:51	27 03:11	5 15:26	18 02:14	27 15:23
9 20:51	19 07:22	31 16:23	9 02:47	19 11:08	29 22:03	7 07:00	16 18:16	29 04:21	7 17:03	20 04:41	29 18:16
11 21:27	21 07:54		11 02:30	21 12:17		9 07:02	18 19:11	31 06:24	9 19:41	22 08:06	
13 23:50	23 11:01	June -3261j	13 05:01	23 16:54	Jan. -3259j	11 08:44	20 21:55		12 00:45	24 12:56	March -3256j
16 05:27	25 18:01	2 17:38	15 11:37	26 01:19	1 00:45	13 13:08	23 03:08	Aug. -3258j	14 06:34	26 19:30	2 21:51
18 14:48	28 04:51	4 22:22	17 22:03	28 12:28	3 06:56	15 20:24	25 10:57	2 10:11	16 15:11	29 04:12	5 02:32
21 02:56	30 17:47	7 07:15	20 10:34		5 16:12	18 06:06	27 21:05	4 16:11	19 01:53	31 15:13	7 08:58
23 15:44		9 19:16	22 23:18	July -3260j	8 03:34	20 17:43	30 09:04	7 00:30	21 14:08		9 17:52
26 03:15	Dec. -3262j	12 08:18	25 11:11	1 00:55	10 16:02	23 06:35		9 11:02	24 02:34	Sept. -3257j	12 05:20
28 12:29	3 06:28	14 20:34	27 21:38	3 13:32	13 04:47	25 23:18	Feb. -3258j	11 23:22	26 13:07	3 03:47	14 18:04
30 19:22	5 17:24	17 07:10	30 05:59	6 01:32	15 16:40	28 06:34	1 22:01	14 12:14	28 20:14	5 15:50	17 05:32
	8 02:09	19 15:45		8 11:46	18 02:04	30 14:04	4 10:23	16 23:40		8 01:08	19 13:40
June -3262j	10 08:49	21 21:57	Jan. -3260j	10 18:55	20 07:41		6 20:13	19 07:49	March -3257j	10 06:36	21 18:11
2 00:12	12 13:29	24 01:32	1 11:27	12 22:21	22 09:38	Aug. -3259j	9 02:16	21 12:09	2 23:40	12 08:53	23 20:14
4 03:23	14 16:15	26 02:48	3 13:48	14 22:45	24 09:15	1 17:31	11 04:41	23 13:26	5 00:33	14 09:37	25 21:34
6 05:24	16 17:37	28 02:56	5 13:55	16 21:54	26 08:35	3 17:57	13 04:48	25 13:18	7 00:40	16 10:40	27 23:41
8 07:07	18 18:45	30 03:47	7 13:35	18 21:59	28 09:42	5 17:15	15 04:26	27 13:38	9 01:52	18 13:28	30 03:24
10 09:44	20 21:20		9 14:58	21 01:02	30 14:08	7					

with clock times in UT/GMT. The year -3256 astronomical counting style corresponds to year 3257 B.C.E historical counting style.

May -3256j	Nov. -3256j	May -3255j	Dec. -3255j	June -3254j	Dec. -3254j	July -3253j	Jan. -3252j	July -3252j	Feb. -3251j	Aug. -3251j	Feb. -3250j
♌ 3 07:58	♌ 12 22:18	♌ 25 12:20	♌ 2 15:51	♌ 14 04:50	♌ 24 18:37	♌ 1 13:26	♌ 11 01:47	♌ 22 12:42	♌ 1 02:23	♌ 13 15:05	♌ 23 05:41
♍ 5 19:36	♍ 15 10:27	♍ 28 00:51	♍ 5 02:56	♍ 16 16:18	♍ 27 06:36	♍ 3 20:41	♍ 13 10:05	♍ 24 22:46	♍ 3 13:30	♍ 16 03:04	♍ 25 18:01
♎ 8 08:25	♎ 17 23:35	♎ 30 13:31	♎ 7 15:32	♎ 19 04:48	♎ 29 19:12	♎ 6 07:15	♎ 15 21:47	♎ 07 11:22	♎ 6 02:12	♎ 18 15:43	♎ 28 06:47
♏ 10 21:02	♏ 20 11:36		♏ 10 03:41	♏ 21 16:08		♏ 8 19:55	♏ 18 10:44	♏ 23 23:54	♏ 8 14:13	♏ 21 03:32	
♐ 13 07:18	♐ 22 20:21	June -3255j	♐ 12 13:13	♐ 20 00:27	Jan. -3253j	♐ 11 08:07	♐ 20 22:12		♐ 11 00:22	♐ 23 13:45	March -3250j
♑ 15 13:39	♑ 25 00:59	♑ 2 00:07	♑ 14 19:06	♑ 26 05:20	♑ 1 05:54	♑ 13 17:37	♑ 23 06:43	Aug. -3252j	♑ 13 08:28	♑ 25 21:59	♑ 2 18:34
♒ 17 16:06	♒ 27 02:17	♒ 4 07:08	♒ 16 21:45	♒ 28 07:41	♒ 3 13:09	♒ 15 23:54	♒ 25 12:31	♒ 1 10:25	♒ 15 14:40	♒ 28 03:50	♒ 5 04:31
♓ 19 16:04	♓ 29 02:01	♓ 6 10:34	♓ 18 22:35	♓ 30 08:59	♓ 5 17:11	♓ 18 03:49	♓ 27 16:39	♓ 3 18:31	♓ 17 19:01	♓ 30 07:12	♓ 7 12:02
♈ 21 15:35		♈ 8 11:39	♈ 20 23:20		♈ 7 19:19	♈ 20 06:40	♈ 29 20:00	♈ 6 00:40	♈ 19 21:40		♈ 9 16:48
♉ 23 16:35	Dec. -3256j	♉ 10 12:01	♉ 22 01:31	July -3254j	♉ 9 21:08	♉ 22 09:29	♉ 31 23:04	♉ 8 05:22	♉ 21 23:16	Sept. -3251j	♉ 11 19:07
♊ 25 20:28	♊ 1 02:09	♊ 12 13:19	♊ 25 06:06	♊ 2 10:48	♊ 11 23:50	♊ 24 12:45		♊ 10 08:48	♊ 24 01:05	♊ 1 08:37	♊ 13 19:52
♋ 28 03:41	♋ 3 04:19	♋ 14 16:46	♋ 27 13:20	♋ 4 14:10	♋ 14 04:00	♋ 26 16:45	Feb. -3252j	♋ 12 11:12	♋ 26 04:41	♋ 3 09:20	♋ 15 20:32
♌ 30 13:44	♌ 5 09:29	♌ 16 22:59	♌ 29 22:53	♌ 6 19:34	♌ 16 09:45	♌ 28 21:59	♌ 3 02:07	♌ 14 13:17	♌ 28 11:25	♌ 5 11:02	♌ 17 22:48
	♌ 7 17:45	♌ 19 07:55		♌ 9 03:02	♌ 18 17:13	♌ 31 05:20	♌ 5 05:43	♌ 16 16:24		♌ 7 15:23	♌ 20 04:07
June -3256j	♌ 10 04:32	♌ 21 19:03	Jan. -3254j	♌ 11 12:31	♌ 21 02:46		♌ 7 10:56	♌ 18 22:05	March -3251j	♌ 9 23:20	♌ 22 13:06
♍ 2 01:41	♍ 12 16:59	♍ 24 07:37	♍ 1 10:15	♍ 13 23:53	♍ 23 14:29	Aug. -3253j	♍ 9 18:55	♍ 21 07:16	♍ 2 21:34	♍ 12 10:30	♍ 25 00:59
♎ 4 14:32	♎ 15 06:03	♎ 26 20:27	♎ 3 22:47	♎ 16 12:27	♎ 26 03:19	♎ 2 15:29	♎ 12 06:00	♎ 23 19:19	♎ 5 09:52	♎ 14 23:07	♎ 27 13:43
♏ 7 03:10	♏ 17 18:23	♏ 29 07:52	♏ 6 11:18	♏ 19 00:33	♏ 28 14:53	♏ 5 03:58	♏ 14 18:51	♏ 26 07:59	♏ 7 22:02	♏ 17 10:56	♏ 30 01:18
♐ 9 14:04	♐ 20 04:22		♐ 8 22:01	♐ 21 09:57	♐ 30 23:00	♐ 7 16:37	♐ 17 06:47	♐ 28 18:45	♐ 10 08:09	♐ 19 20:37	
♑ 11 21:48	♑ 22 10:43	July -3255j	♑ 11 05:18	♑ 23 15:26		♑ 10 02:46	♑ 19 15:38	♑ 31 02:30	♑ 12 15:36	♑ 22 03:55	Apr. -3250j
♒ 14 01:47	♒ 24 13:25	♒ 1 16:15	♒ 13 08:41	♒ 25 17:25	Feb. -3253j	♒ 12 09:06	♒ 21 21:03		♒ 14 20:48	♒ 24 09:13	♒ 1 10:37
♓ 16 02:43	♓ 26 13:32	♓ 3 20:52	♓ 15 09:10	♓ 27 17:31	♓ 2 03:06	♓ 14 12:12	♓ 24 00:03	Sept. -3252j	♓ 17 00:27	♓ 26 12:58	♓ 3 17:32
♈ 18 02:12	♈ 28 12:50	♈ 5 22:15	♈ 17 08:33	♈ 29 17:45	♈ 4 04:21	♈ 16 13:41	♈ 26 02:08	♈ 2 07:39	♈ 19 03:15	♈ 28 15:42	♈ 5 22:24
♉ 20 02:12	♉ 30 13:16	♉ 7 21:54	♉ 19 08:56	♉ 31 19:55	♉ 6 04:39	♉ 18 15:17	♉ 28 04:27	♉ 4 11:13	♉ 21 05:51	♉ 30 18:01	♉ 8 01:41
♊ 22 04:31		♊ 9 21:43	♊ 21 12:05		♊ 8 05:55	♊ 20 18:06		♊ 6 14:09	♊ 23 08:58		♊ 10 03:54
♋ 24 10:20	Jan. -3255j	♋ 11 23:34	♋ 23 18:49	Aug. -3254j	♋ 10 09:23	♋ 22 22:37	March -3252j	♋ 8 17:01	♋ 25 13:29	Oct. -3251j	♋ 12 05:50
♌ 26 19:46	♌ 1 16:36	♌ 14 04:47	♌ 26 04:42	♌ 3 01:01	♌ 12 15:23	♌ 25 04:50	♌ 1 07:42	♌ 10 20:19	♌ 27 20:19	♌ 2 20:52	♌ 14 08:35
♍ 29 07:44	♍ 3 23:45	♍ 16 13:35	♍ 28 16:31	♍ 5 08:57	♍ 14 23:37	♍ 27 12:55	♍ 3 12:13	♍ 13 00:41	♍ 30 05:58	♍ 5 01:21	♍ 16 13:28
	♍ 6 10:23	♍ 19 01:05	♍ 31 05:09	♍ 7 19:04	♍ 17 09:44	♍ 29 23:12	♍ 5 18:25	♍ 15 06:58		♍ 7 08:34	♍ 18 21:31
July -3256j	♍ 8 23:04	♍ 21 13:49		♍ 10 06:40	♍ 19 21:33		♍ 8 02:53	♍ 17 15:57	Apr. -3251j	♍ 9 18:52	♍ 21 08:43
♎ 1 20:38	♎ 11 12:07	♎ 24 02:33	Feb. -3254j	♎ 12 19:14	♎ 22 10:26	Sept. -3253j	♎ 10 13:52	♎ 20 03:33	♎ 1 17:53	♎ 12 07:15	♎ 13 21:25
♏ 4 08:59	♏ 14 00:14	♏ 26 14:13	♏ 2 17:41	♏ 15 07:46	♏ 24 22:43	♏ 1 11:33	♏ 13 02:38	♏ 22 16:18	♏ 4 06:16	♏ 14 19:26	♏ 26 09:07
♐ 6 19:46	♐ 16 10:29	♐ 28 23:42	♐ 5 05:03	♐ 17 18:24	♐ 27 08:08	♐ 4 00:35	♐ 15 15:04	♐ 25 03:47	♐ 6 16:53	♐ 17 05:15	♐ 28 18:05
♑ 9 04:07	♑ 18 18:04	♑ 31 05:58	♑ 7 13:45	♑ 20 01:23		♑ 6 11:47	♑ 18 00:51	♑ 27 12:07	♑ 9 00:22	♑ 19 11:53	
♒ 11 09:32	♒ 20 22:33		♒ 9 18:46	♒ 22 04:16	March -3253j	♒ 8 19:11	♒ 20 06:49	♒ 29 17:00	♒ 11 04:48	♒ 21 15:56	May -3250j
♓ 13 12:07	♓ 23 00:12	Aug. -3255j	♓ 11 20:12	♓ 24 04:11	♓ 1 13:23	♓ 10 22:34	♓ 22 09:32		♓ 13 07:13	♓ 23 18:36	♓ 1 00:08
♈ 15 12:46	♈ 25 00:08	♈ 2 08:47	♈ 13 19:29	♈ 26 03:16	♈ 3 14:55	♈ 12 23:19	♈ 24 10:27	Oct. -3252j	♈ 15 08:57	♈ 25 21:05	♈ 3 04:06
♉ 17 12:56	♉ 27 00:03	♉ 4 08:58	♉ 15 18:44	♉ 28 03:44	♉ 5 14:03	♉ 14 23:23	♉ 26 11:16	♉ 1 19:24	♉ 17 11:14	♉ 28 00:12	♉ 5 07:04
♊ 19 14:23	♊ 29 01:55	♊ 6 08:13	♊ 17 20:10	♊ 30 07:19	♊ 7 14:16	♊ 17 00:36	♊ 28 13:22	♊ 3 20:48	♊ 19 14:54	♊ 30 04:24	♊ 7 09:53
♋ 21 18:45	♋ 31 07:24	♋ 8 08:39	♋ 20 01:21		♋ 9 16:05	♋ 21 10:24	♋ 30 17:37	♋ 5 22:35	♋ 21 20:26		♋ 9 12:59
♌ 24 02:57		♌ 10 12:12	♌ 22 10:31	Sept. -3254j	♌ 11 21:02	♌ 23 19:08		♌ 8 01:46	♌ 24 04:02	Nov. -3251j	♌ 11 16:52
♍ 26 14:26	Feb. -3255j	♍ 12 19:53	♍ 24 22:23	♍ 1 14:36	♍ 14 05:08	♍ 26 05:58	Apr. -3252j	♍ 10 06:55	♍ 26 13:50	♍ 3 17:29	♍ 13 22:15
♎ 29 03:20	♎ 2 16:58	♎ 15 07:08	♎ 27 11:08	♎ 4 00:52	♎ 16 15:39	♎ 19 03:47	♎ 2 00:21	♎ 12 14:15	♎ 29 01:35	♎ 6 03:23	♎ 16 06:04
♏ 31 15:29	♏ 5 05:27	♏ 17 19:59		♏ 6 12:49	♏ 19 03:47	♏ 22 16:40	♏ 4 09:31	♏ 14 23:46		♏ 8 15:27	♏ 18 16:46
	♏ 7 18:30	♏ 20 08:35	March -3254j	♏ 9 01:24	♏ 21 16:40	♏ 24 05:11	♏ 6 20:51	♏ 17 11:18	May -3251j	♏ 9 18:52	♏ 21 05:24
Aug. -3256j	♏ 10 16:18	♏ 22 19:55	♏ 1 13:32	♏ 11 13:51	♏ 24 05:11	Oct. -3253j	♏ 9 09:37	♏ 20 00:01	♏ 1 14:09	♏ 11 04:05	♏ 13 17:34
♌ 3 01:40	♌ 12 16:04	♌ 25 05:30	♌ 4 10:49	♌ 14 01:05	♌ 16 09:32	♌ 1 07:28	♌ 11 22:23	♌ 22 12:12	♌ 4 01:34	♌ 13 14:44	♌ 26 02:52
♍ 5 09:35	♍ 14 23:42	♍ 27 12:51	♍ 6 20:10	♍ 16 09:32	♍ 18 14:11	♍ 3 19:28	♍ 14 09:09	♍ 24 21:50	♍ 6 09:53	♍ 15 21:44	♍ 28 08:32
♎ 7 15:21	♎ 17 05:10	♎ 29 17:24	♎ 9 02:38	♎ 20 15:21	♎ 22 01:13	♎ 6 04:23	♎ 16 16:25	♎ 27 03:40	♎ 8 14:28	♎ 18 01:09	♎ 30 11:27
♏ 9 19:13	♏ 19 08:26	♏ 31 19:12	♏ 11 05:44	♏ 20 15:21		♏ 8 09:15	♏ 18 19:54	♏ 29 06:01	♏ 10 16:07	♏ 20 02:24	
♐ 11 21:30	♐ 21 09:54		♐ 13 06:08	♐ 22 14:35	Apr. -3253j	♐ 10 10:38	♐ 20 20:40	♐ 31 06:16	♐ 12 16:29	♐ 22 03:22	June -3250j
♑ 13 22:57	♑ 23 10:37	Sept. -3255j	♑ 15 05:32	♑ 24 14:04	♑ 2 01:19	♑ 12 10:09	♑ 24 20:51		♑ 14 17:23	♑ 24 05:37	♑ 1 13:13
♒ 16 00:45	♒ 25 12:14	♒ 2 19:15	♒ 17 06:05	♒ 26 15:56	♒ 4 00:33	♒ 14 14:09	♒ 26 23:43	Nov. -3252j	♒ 16 20:20	♒ 26 09:59	♒ 3 15:17
♓ 18 04:28	♓ 27 16:36	♓ 4 19:22	♓ 19 09:45	♓ 28 21:35	♓ 6 00:59	♓ 16 11:31	♓ 29 05:52	♓ 1 02:02	♓ 19 02:02	♓ 5 18:33	
♈ 20 11:30		♈ 6 21:40	♈ 21 17:31		♈ 8 04:17	♈ 18 16:25		♈ 4 07:55	♈ 21 10:19		♈ 7 23:16
♉ 22 22:08	March -3255j	♉ 9 03:50	♉ 24 04:44	Oct. -3254j	♉ 10 11:13	♉ 21 00:50		♉ 6 12:23	♉ 23 20:39	Dec. -3251j	♉ 10 05:35
♊ 25 10:54	♊ 2 00:53	♊ 11 14:04	♊ 26 17:26	♊ 1 07:02	♊ 12 21:27	♊ 23 11:59	May -3252j	♊ 8 20:01	♊ 26 08:30	♊ 1 00:53	♊ 12 13:52
♋ 27 23:10	♋ 4 12:38	♋ 14 02:44	♋ 29 05:43	♋ 3 18:57	♋ 15 09:43	♋ 26 00:41	♋ 1 15:15	♋ 11 06:15	♋ 28 21:10	♋ 3 11:05	♋ 15 00:30
♌ 30 08:59	♌ 7 01:38	♌ 16 15:20	♌ 31 16:35	♌ 6 07:37	♌ 20 10:56	♌ 22 13:32	♌ 4 02:59	♌ 13 18:08	♌ 31 09:16	♌ 5 23:01	♌ 17 13:04
	♌ 9 13:20	♌ 19 02:15		♌ 8 19:48	♌ 22 01:32	♌ 25 05:20	♌ 16 15:52	♌ 16 06:48		♌ 8 11:50	♌ 20 01:47
Sept. -3256j	♌ 11 22:32	♌ 21 11:10	Apr. -3254j	♌ 11 06:42	♌ 25 05:20	♌ 27 09:48	♌ 18 16:25	♌ 18 19:14	June -3251j	♌ 10 23:32	♌ 22 12:00
♍ 1 15:59	♍ 14 05:24	♍ 23 18:17	♍ 3 01:38	♍ 13 15:36	♍ 15 21:40	♍ 29 11:21	♍ 21 00:50	♍ 21 05:59	♍ 2 18:51	♍ 13 07:49	♍ 24 18:15
♎ 3 20:54	♎ 16 10:32	♎ 25 23:35	♎ 5 08:32	♎ 15 21:40	♎ 18 00:41	♎ 22 01:22	♎ 23 11:59	♎ 24 07:45	♎ 5 00:33	♎ 15 11:54	♎ 26 20:51
♏ 6 00:39	♏ 18 14:23	♏ 28 02:57	♏ 7 12:54	♏ 20 01:23	♏ 22 01:22	♏ 24 02:34	♏ 26 00:41	♏ 27 17:39	♏ 7 02:30	♏ 17 12:44	♏ 28 21:30
♐ 8 03:49	♐ 20 17:09	♐ 30 04:39	♐ 9 14:53	♐ 22 01:22	♐ 24 14:04	♐ 26 06:42	♐ 28 13:38	♐ 29 06:01	♐ 9 02:09	♐ 19 12:19	♐ 30 22:06
♑ 10 06:43	♑ 22 19:16		♑ 11 15:30	♑ 24 14:04	♑ 26 06:42	♑ 28 14:39	♑ 31 01:54	♑ 30 16:16	♑ 11 01:39	♑ 21 12:48	
♒ 12 09:49	♒ 24 21:45	Oct. -3255j	♒ 13 16:24	♒ 26 06:42	♒ 28						

Sept. -3250j	March -3249j	Sept. -3249j	Apr. -3248j	Oct. -3248j	Apr. -3247j	Nov. -3247j	May -3246j	Nov. -3246j	June -3245j	Dec. -3245j	June -3244j
II 2 08:10	II 14 22:55	II 24 13:23	II 2 17:38	II 13 08:01	II 24 22:06	II 2 02:34	II 14 15:34	II 24 05:08	II 1 03:46	II 11 16:21	II 22 02:56
III 4 19:32	III 17 10:57	III 27 01:47	III 5 04:36	III 15 18:57	III 27 09:08	III 4 11:53	III 17 01:31	III 26 15:43	III 3 09:23	III 13 22:16	III 24 09:40
III 7 08:25	III 19 23:57	III 29 14:37	III 7 16:48	III 18 07:13	III 29 21:45	III 6 23:33	III 19 13:44	III 29 04:12	III 5 17:49	III 16 07:18	III 26 19:56
III 9 21:15	III 22 12:28		III 10 05:24	III 20 20:04		III 9 12:37	III 22 02:28		III 8 04:59	III 18 19:06	III 29 08:30
III 12 08:53	III 24 23:29	Oct. -3249j	III 12 17:21	III 23 07:47	May -3247j	III 12 00:47	III 24 13:14	Dec. -3246j	III 10 17:26	III 10 17:26	July -3244j
III 14 18:23	III 27 08:02	II 2 02:55	III 15 03:07	III 25 16:15	II 2 10:28	III 14 09:40	III 26 20:32	III 1 16:25	III 13 04:56	III 23 18:43	II 1 20:55
III 17 01:00	III 29 13:31	III 4 13:32	III 17 09:16	III 27 20:27	II 4 20:57	III 16 14:27	III 29 00:25	III 4 02:08	III 15 13:42	III 26 02:39	II 4 07:03
III 19 04:32	III 31 15:54	III 6 21:11	III 19 11:39	III 29 21:07	III 7 03:28	III 18 16:04	III 31 02:07	III 6 08:24	III 17 19:21	III 28 07:40	III 7 14:41
III 21 05:33		III 9 01:09	III 21 11:24	III 31 20:13	III 9 06:06	III 20 16:18		III 8 11:44	III 19 22:40	III 30 10:49	III 8 19:16
III 23 05:25	Apr. -3249j	III 11 01:54	III 23 10:33		III 11 06:18	III 22 17:02	June -3246j	III 10 13:28	III 22 00:51		III 9 19:16
III 25 05:55	II 2 16:07	III 13 01:00	III 25 11:19	Nov. -3248j	III 13 06:09	III 24 19:38	II 2 03:11	III 12 15:01	III 24 03:06	Jan. -3244j	III 10 22:54
III 27 08:52	II 4 15:45	III 15 00:36	III 27 15:25	II 2 19:59	III 15 07:30	III 27 00:49	III 4 05:02	III 14 17:35	III 26 06:17	II 1 13:22	III 13 01:56
III 29 15:37	II 6 16:48	III 17 02:49	III 29 23:24	III 4 22:24	III 17 11:32	III 29 08:35	III 6 08:34	III 16 21:55	III 28 10:56	II 3 16:14	III 15 04:47
	II 8 21:04	III 19 09:06		III 7 04:24	III 19 18:32		III 8 14:17	III 19 04:20	III 30 17:24	II 5 19:53	III 17 07:56
Oct. -3250j	II 11 05:26	II 21 19:20	May -3248j	III 9 13:39	II 22 04:03	Dec. -3247j	III 10 22:22	III 21 12:56		II 8 00:41	III 19 12:10
II 2 02:13	II 13 17:09	II 24 07:52	II 2 10:22	III 12 01:02	II 24 15:29	II 1 18:37	III 23 23:37	III 23 23:37	July -3245j	III 10 07:09	III 21 18:40
II 4 15:02	II 16 06:10	II 26 20:44	II 4 22:46	III 14 13:29	II 27 04:10	II 4 06:32	III 15 20:58	III 26 11:56	III 3 02:03	III 12 15:58	III 24 04:16
II 7 03:49	II 18 18:31	II 29 08:43	II 7 11:20	III 17 02:15	II 29 17:02	II 6 19:33	III 18 09:50	III 29 00:31	III 5 12:57	III 15 03:18	III 26 16:31
II 9 14:56	II 21 05:07	II 31 19:16	II 9 23:13	III 19 14:16		II 9 08:11	III 20 21:26	III 31 11:20	III 8 01:23	III 17 16:01	III 29 05:13
II 11 23:53	II 23 13:41		II 12 09:29	II 22 00:01	June -3247j	II 11 18:23	III 23 05:56		III 10 13:29	III 20 03:43	II 31 15:42
II 14 06:41	II 25 19:59	Nov. -3249j	II 14 16:58	II 24 06:02	II 1 04:19	II 13 08:45	III 25 10:37	Jan. -3245j	III 12 23:03	III 22 12:10	Aug. -3244j
II 16 11:26	II 27 23:53	II 3 03:47	II 16 20:55	II 26 08:13	II 3 12:15	II 16 03:18	III 27 12:12	II 2 18:41	III 15 04:54	III 24 16:51	II 2 22:40
II 18 14:17	II 30 01:34	II 5 09:30	II 18 21:48	II 28 07:50	II 5 16:11	II 18 03:21	III 29 12:12	II 4 22:17	III 17 07:30	III 26 18:51	II 5 02:37
II 20 15:43		II 7 12:06	II 20 21:10	II 30 06:56	II 7 16:57	II 20 02:48	III 31 12:44	II 6 23:11	III 19 08:20	III 28 19:56	II 7 05:02
II 22 16:52	May -3249j	II 9 12:21	II 22 21:08		II 9 16:20	II 22 03:33	July -3246j	II 8 23:09	III 21 09:14	III 30 21:45	II 9 07:19
II 24 19:20	II 2 02:02	II 11 11:56	II 24 23:48	Dec. -3248j	II 11 16:21	II 24 07:07	II 1 12:28	II 11 00:03	III 23 11:42	Feb. -3244j	II 11 10:22
II 27 00:48	II 4 02:57	II 13 13:03	II 27 06:22	II 2 07:43	II 13 18:46	II 26 14:11	II 3 14:39	II 13 03:25	III 25 16:34	II 2 01:18	II 13 14:28
II 29 10:09	II 6 06:14	II 15 17:37	II 29 16:37	II 4 11:50	II 16 00:35	II 29 00:26	II 5 19:48	II 15 09:53	III 27 23:51	II 4 06:51	II 15 19:50
II 31 22:31	II 8 13:18	II 18 02:28		II 6 19:53	II 18 09:47	II 31 12:44	II 8 04:08	II 17 19:08	III 30 09:10	II 6 14:17	II 18 02:56
Nov. -3250j	II 11 00:12	II 20 14:30	June -3248j	II 9 07:01	II 20 21:26	Jan. -3246j	II 10 15:02	II 20 06:22	III 23 17:37	II 8 23:35	II 20 12:27
II 3 11:24	II 13 13:02	II 23 03:24	II 1 04:57	II 11 19:38	II 23 10:13	II 3 01:47	II 13 07:19	II 22 18:45	III 25 07:25	II 10 10:52	II 23 00:27
II 5 22:22	II 16 01:19	II 25 15:10	II 3 17:28	II 14 08:17	II 25 12:56	II 5 14:21	II 16 04:21	II 15 16:19	III 27 19:01	II 13 23:37	II 25 13:26
II 7 08:32	II 18 11:30	II 28 01:06	II 5 05:01	II 16 19:59	II 28 10:22	II 7 08:10	II 18 04:21	II 18 04:21	III 30 03:51	II 16 11:59	II 28 00:48
II 9 10:23	II 20 19:23	II 30 09:12	II 8 15:01	II 19 05:53	II 30 19:14	II 9 01:01	II 20 14:04	II 22 20:18	III 3 07:57	II 18 21:36	II 30 08:26
II 12 16:48	II 23 01:24		II 11 02:54	II 21 13:03		II 12 13:21	II 24 22:57	II 24 22:57	III 6 23:11	II 20 03:43	
II 14 20:20	II 25 05:50	Dec. -3249j	II 13 04:06	II 23 17:03	July -3247j	II 14 14:37	II 26 23:00	II 26 23:00	III 9 07:57	II 22 12:10	Sept. -3244j
II 16 23:15	II 27 08:49	II 2 15:24	II 15 06:34	II 25 18:20	II 3 00:45	II 16 14:10	II 28 22:17	II 28 22:17	III 11 15:01	II 24 05:53	II 1 12:14
II 19 01:55	II 29 10:42	II 4 19:27	II 17 07:10	II 27 18:17	II 5 03:01	II 18 13:52	II 30 22:50	II 30 22:50	III 13 18:03	II 25 04:53	II 3 13:35
II 21 05:13	II 31 12:31	II 6 21:29	II 19 07:33	II 29 18:43	II 7 03:09	II 20 15:41			III 15 18:16	II 27 05:06	II 5 14:20
II 23 10:31	June -3249j	II 8 22:23	II 21 09:37	II 31 21:29	II 9 02:53	II 22 21:07	Aug. -3246j	II 9 10:36	III 17 19:08	II 29 07:16	II 7 16:07
II 25 19:01	II 1 2:58	II 10 23:50	II 23 14:56		II 11 04:04	II 24 07:07	II 11 15:47	II 11 15:47	III 20 06:22	II 31 15:42	II 9 19:51
II 28 06:42	II 3 11:26	II 13 03:39	II 26 00:03	Jan. -3247j	II 13 08:20	II 26 14:11	II 13 03:25	II 14 00:44	III 23 17:37	II 3 14:28	II 11 10:22
II 30 19:40	II 5 22:09	II 15 11:09	II 28 11:53	II 3 03:52	II 15 16:23	II 29 07:57	II 15 16:23	II 16 12:15	III 25 07:25	II 5 19:50	II 13 14:28
Dec. -3250j	II 7 08:09	II 17 22:13	July -3248j	II 5 13:56	II 18 03:42	II 31 12:44	II 18 04:08	II 17 19:08	III 27 23:51	II 7 05:02	II 15 19:50
II 3 07:02	II 9 20:39	II 20 10:55	II 1 00:24	II 8 02:21	II 20 16:32	II 3 01:47	II 20 15:02	II 20 06:22	III 30 09:10	II 9 07:19	II 17 07:56
II 5 15:06	II 12 09:04	II 22 22:48	II 3 11:45	II 10 14:59	II 23 05:04	II 5 14:21	II 23 10:13	II 22 18:45	III 31 15:05	II 11 10:52	II 19 07:44
II 7 20:03	II 14 19:11	II 25 08:23	II 5 21:07	II 13 02:19	II 25 16:03	II 7 08:10	II 26 23:00	II 26 23:00	III 3 07:57	II 13 23:37	II 21 18:40
II 9 23:09	II 17 02:27	II 27 15:35	II 8 04:23	II 15 11:33	II 28 00:53	II 9 01:01	II 28 22:17	II 28 22:17	III 6 23:11	II 16 11:59	II 23 00:27
II 12 01:46	II 19 07:30	II 29 20:55	II 10 09:40	II 18 18:31	II 30 07:14	II 10 23:53	II 30 07:57	II 30 07:57	III 9 07:57	II 18 21:36	II 25 13:26
II 14 04:44	II 21 11:15	Jan. -3248j	II 12 13:07	II 22 02:09	Aug. -3247j	II 12 13:21	II 31 12:44	II 31 12:44	III 11 15:01	II 20 03:43	II 28 00:48
II 16 08:23	II 23 14:22	II 1 00:54	II 14 15:13	II 24 03:44	II 1 11:05	II 14 14:37	II 3 01:47	II 3 01:47	III 13 18:03	II 22 12:10	II 30 08:26
II 18 12:58	II 25 17:13	II 3 03:52	II 16 16:55	II 26 05:10	II 3 12:50	II 16 14:10	II 5 14:21	II 5 14:21	III 15 18:16	II 24 05:53	II 1 12:14
II 20 19:07	II 27 20:17	II 5 06:17	II 18 19:31	II 28 07:52	II 5 13:31	II 18 13:52	II 7 03:09	II 7 03:09	III 17 17:43	II 25 04:53	II 3 13:35
II 23 03:39	II 30 00:29	II 7 09:03	II 21 00:25	II 30 13:15	II 7 14:36	II 20 15:41	II 9 02:53	II 9 02:53	III 19 18:33	II 27 05:06	II 5 14:20
II 25 14:55	July -3249j	II 9 13:24	II 23 08:34	Feb. -3247j	II 9 17:48	II 22 21:07	II 11 04:04	II 11 04:04	III 21 09:14	II 29 07:16	II 7 16:07
II 28 03:50	II 1 2:58	II 11 20:28	II 25 19:44	II 1 22:07	II 12 30:03	II 24 07:07	II 13 08:20	II 14 00:44	III 23 17:37	II 31 15:42	II 9 19:51
II 30 15:53	II 3 11:26	II 13 03:39	II 28 08:13	II 3 03:52	II 15 16:23	II 26 14:11	II 15 16:23	II 16 12:15	III 25 07:25	II 5 19:50	II 13 14:28
Jan. -3249j	II 5 22:09	II 15 11:09	II 30 19:45	II 5 13:56	II 18 03:42	II 29 07:57	II 18 04:08	II 17 19:08	III 27 23:51	II 7 05:02	II 15 19:50
II 2 00:43	II 7 04:39	II 17 22:13	Aug. -3248j	II 8 02:21	II 20 16:32	II 3 01:47	II 20 15:02	II 20 06:22	III 30 09:10	II 9 07:19	II 17 07:56
II 4 05:44	II 9 17:18	II 19 07:12	II 2 04:49	II 10 14:59	II 23 05:04	II 5 14:21	II 23 10:13	II 22 18:45	III 31 15:05	II 11 10:52	II 19 07:44
II 6 07:58	II 12 03:58	II 21 17:05	II 4 11:10	II 13 02:19	II 25 16:03	II 7 08:10	II 26 23:00	II 26 23:00	III 3 07:57	II 13 23:37	II 21 18:40
II 8 09:05	II 14 11:17	II 23 23:54	II 6 15:26	II 15 11:33	II 28 00:53	II 9 01:01	II 28 22:17	II 28 22:17	III 6 23:11	II 16 11:59	II 23 00:27
II 10 10:40	II 16 15:35	II 25 19:44	II 8 18:30	II 18 18:31	II 30 07:14	II 10 23:53	II 30 07:57	II 30 07:57	III 9 07:57	II 18 21:36	II 25 13:26
II 12 13:44	II 18 18:05	II 28 06:54	II 10 21:10	II 22 02:09	Aug. -3247j	II 12 13:21	II 31 12:44	II 31 12:44	III 11 15:01	II 20 03:43	II 28 00:48
II 14 18:45	II 20 20:05	II 30 09:14	II 12 13:07	II 24 03:44	II 1 11:05	II 14 14:37	II 3 01:47	II 3 01:47	III 13 18:03	II 22 12:10	II 30 08:26
II 17 01:49	II 22 22:35		II 14 15:13	II 26 05:10	II 3 12:50	II 16 14:10	II 5 14:21	II 5 14:21	III 15 18:16	II 24 05:53	II 1 12:14
II 19 11:03	II 25 02:13	Feb. -3248j	II 16 16:55	II 28 07:52	II 5 13:31	II 18 13:52	II 7 03:09	II 7 03:09	III 17 17:43	II 25 04:53	II 3 13:35
II 21 22:26	II 27 07:27	II 3 15:52	II 18 19:31	II 30 13:15	II 7 14:36	II 20 15:41	II 9 02:53	II 9 02:53	III 19 18:33	II 27 05:06	II 5 14:20
II 24 11:16	II 29 14:44	II 5 21:21	II 21 00:25	II 3 03:52	II 9 17:48	II 22 21:07	II 11 04:04	II 11			

with clock times in UT/GMT. The year -3243 astronomical counting style corresponds to year 3244 B.C.E historical counting style.

Jan. -3243j	July -3243j	Jan. -3242j	Aug. -3242j	Feb. -3241j	Aug. -3241j	March -3240j	Sept. -3240j	March -3239j	Oct. -3239j	Apr. -3238j	Oct. -3238j
1 14:56 3 22:52 6 10:24 8 23:25 11 11:17 13 20:35 16 03:24 18 08:28 20 12:22 22 15:23 24 17:47 26 20:25 28 20:09 31 07:53	14 01:51 16 11:41 19 00:15 21 12:59 24 00:07 26 09:08 28 16:14 30 21:32 Aug. -3243j 2 00:59 4 02:51 6 04:04 8 06:15 10 11:11 12 19:56 15 07:51 17 20:37 20 07:46 22 16:15 24 22:22 27 02:57 29 06:32 31 09:26	23 15:31 26 02:35 28 15:18 31 03:37 Feb. -3242j 2 14:25 4 23:25 7 06:26 9 11:09 11 13:35 13 14:29 15 15:24 17 18:11 20 00:22 22 10:16 24 22:34 27 10:56 March -3242j 1 21:32 3 40:50 6 12:04 8 16:35 10 19:43 12 21:58 15 00:13 17 03:41 19 09:38 21 18:45 24 06:30 26 18:56 29 05:49 31 13:53	2 19:24 5 04:37 7 16:27 10 05:08 12 17:21 15 04:19 17 13:20 19 19:36 21 22:49 23 23:37 25 23:33 28 00:35 30 04:30 Sept. -3242j 1 12:15 3 23:22 6 11:59 9 00:06 11 10:31 13 18:52 16 01:07 18 05:19 20 07:47 22 09:17 24 11:06 26 14:43 28 21:23 Oct. -3242j 1 07:26 3 19:45 6 08:03 8 18:20 11 01:52 13 07:02 15 10:41 17 13:36 19 16:25 21 19:44 24 00:14 26 06:49 28 16:10 31 04:02	12 09:22 14 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8 03:16 10 05:39 12 06:41 14 06:25 16 08:41 18 13:49 20 22:58 23 11:14 26 00:15 28 11:46 30 20:53 Nov. -3241j 2 03:48 4 08:58 6 12:39 8 15:06 10 16:53 12 19:13 14 23:43 17 07:42 19 09:09 21 08:09 24 19:51 27 04:36 29 10:30 Dec. -3241j 1 14:38 3 17:59 5 21:10 8 00:22 10 04:01 12 09:06 14 16:46 17 03:34 19 16:23 22 04:36 24 13:47 26 19:22 28 22:22 31 00:20 Jan. -3240j 2 02:36 4 05:52 6 10:27 8 16:38 11 00:53 13 11:35 16 00:14 18 12:54 20 23:06 23 05:26 25 08:18 27 09:10 29 09:49 31 11:44 Feb. -3240j 2 15:51 4 22:28 7 07:29 9 18:37 12 07:16 14 20:07 17 07:15 19 14:58 21 18:51 23 19:47 25 19:28 27 19:45 29 22:18 22 10:05	3 04:06 5 13:11 8 00:45 10 13:33 13 02:22 15 13:52 17 22:46 20 04:13 22 06:22 24 06:19 26 05:48 28 06:49 30 11:03 Apr. -3240j 1 19:14 4 06:41 6 19:37 9 08:18 11 19:36 14 04:51 16 11:30 18 15:15 20 16:31 22 16:27 24 16:52 26 19:46 29 02:34 May -3240j 1 13:15 4 02:05 6 14:41 9 01:33 11 10:21 13 17:09 15 21:56 18 00:41 20 01:57 22 02:57 24 05:28 26 11:13 28 20:53 31 09:18 June -3240j 2 21:55 5 08:36 7 16:44 9 22:45 12 03:20 14 06:46 16 09:20 18 11:37 20 14:48 22 20:22 25 05:18 27 17:11 30 05:55 July -3240j 2 16:52 5 00:46 7 05:54 9 09:22 11 12:09 13 14:58 15 18:14 17 22:35 20 04:48 22 13:41 25 01:14 27 14:01 30 01:40 Aug. -3240j 1 10:10 3 15:10 5 17:36 7 18:58 9 20:37 11 23:38 14 04:36 16 11:46 18 21:13 21 08:46 23 21:34 26 09:53 28 19:38 31 01:36 Sept. -3240j 2 04:04 4 04:24 6 04:24 8 05:52 10 10:05	12 17:27 15 03:33 17 15:27 20 04:15 22 16:49 25 03:41 27 11:20 29 15:08 Oct. -3240j 1 15:46 3 14:55 5 14:40 7 17:04 9 23:20 12 09:18 14 21:32 17 10:23 19 22:47 22 09:55 24 18:50 27 00:31 29 02:46 31 02:32 Nov. -3240j 2 01:43 4 02:35 6 07:02 8 15:47 11 03:45 13 16:41 16 04:52 18 15:33 21 00:30 23 07:13 25 11:16 27 12:46 29 12:54 Dec. -3240j 1 13:33 3 16:46 5 23:58 8 10:55 10 23:43 13 11:53 15 22:07 18 06:16 20 12:36 22 17:12 24 20:10 26 21:57 28 23:42 31 03:01 Jan. -3239j 2 09:22 4 19:15 7 07:32 9 19:52 12 06:10 14 13:43 16 18:58 18 22:42 21 01:38 23 04:22 25 07:30 27 11:55 29 18:31 Feb. -3239j 1 03:55 3 15:42 6 04:12 8 15:03 10 22:49 13 03:26 15 05:53 17 07:34 19 09:44 21 13:17 23 18:42 26 02:12 28 11:52 March -3239j 2 23:29 5 12:02 7 23:39 10 08:23 12 13:22 14 15:16 16 15:36 18 16:16 20 18:51 23 00:12	2 13:57 4 22:22 7 08:36 9 20:31 12 09:21 14 21:09 17 05:42 19 10:00 21 10:56 23 10:26 25 10:40 27 13:24 29 19:23 Apr. -3239j 1 18:58 4 07:06 6 17:01 8 23:16 11 01:42 13 01:36 15 00:59 17 01:58 19 06:07 21 13:52 24 00:26 26 12:32 29 01:07 May -3239j 1 13:21 3 13:17 5 20:18 7 07:42 8 11:35 10 12:15 12 11:23 14 11:12 16 13:45 18 20:14 21 06:19 23 18:29 26 07:05 28 19:06 31 05:47 June -3239j 2 14:15 4 19:37 6 21:49 8 21:52 10 21:39 12 23:13 15 04:14 17 13:11 20 00:58 22 13:33 25 01:20 27 11:30 29 19:43 July -3239j 2 01:40 4 05:14 6 06:51 8 07:42 10 09:25 12 13:38 14 21:24 17 08:24 19 20:54 22 08:42 24 18:25 27 01:47 31 10:52 Aug. -3239j 2 13:35 4 15:53 6 18:44 8 23:14 11 06:26 13 16:39 16 04:56 18 17:05 21 02:58 23 09:45 25 13:55 27 16:35 29 18:57 31 21:55 Sept. -3239j 3 01:59 5 07:34 7 15:06 10 01:01 12 13:02 15 01:38 17 12:23 19 19:34 21 23:09 24 00:27 26 01:19 28 03:21 30 07:31 Oct. -3238j 2 13:57 4 22:22 7 08:36 9 20:31 12 09:21 14 21:09 17 05:42 19 10:00 21 10:56 23 10:26 25 10:40 27 13:24 29 19:23 Nov. -3239j 1 04:13 3 15:02 6 03:09 8 15:57 11 04:18 13 14:17 15 20:18 17 22:18 19 21:45 21 20:48 23 21:41 26 01:57 28 09:58 30 20:52 Dec. -3239j 3 09:15 5 21:59 8 10:13 10 20:45 13 04:17 15 08:09 17 08:57 19 08:19 21 08:19 23 10:53 25 17:13 28 03:14 30 15:32 Jan. -3238j 2 04:19 4 16:11 7 02:19 9 10:09 11 15:18 13 17:54 15 18:46 17 19:21 19 21:21 22 02:18 24 10:57 26 22:39 29 11:25 31 23:08 Feb. -3238j 3 08:38 5 15:44 7 20:47 10 00:14 12 02:37 14 04:39 16 07:22 18 12:01 20 19:43 23 06:36 25 19:13 28 07:09 March -3238j 2 16:26 4 22:42 7 02:42 9 05:37 11 08:22 13 11:31 15 15:28 17 20:50 20 04:26 22 14:47 25 03:14 27 15:34 30 01:20 Apr. -3238j 1 07:25 3 10:29 5 12:07 7 13:54 9 16:56 11 21:35	14 03:54 16 12:06 18 22:29 21 10:49 23 23:35 26 10:14 28 17:03 30 20:03 May -3238j 2 20:44 4 21:07 6 22:52 9 02:59 11 09:37 13 18:28 16 05:16 18 17:39 21 06:37 23 18:09 26 02:16 28 06:14 30 07:02 June -3238j 1 06:32 3 06:48 5 09:25 7 15:15 10 00:07 12 11:17 14 23:51 17 12:46 20 00:42 22 09:57 24 15:30 26 17:31 28 17:20 30 16:51 July -3238j 2 17:59 4 22:15 7 06:12 9 17:15 12 05:56 14 18:44 17 06:25 19 16:01 21 22:47 24 02:29 26 03:43 28 03:45 30 04:19 Aug. -3238j 1 07:13 3 13:43 5 23:58 8 12:33 11 01:18 13 12:31 15 21:34 18 04:24 20 09:09 22 12:02 24 13:35 26 14:52 28 17:24 30 22:46 Sept. -3238j 2 07:53 4 20:02 7 08:52 9 19:58 12 04:17 14 10:10 16 14:31 18 17:59 20 20:56 22 23:42 25 03:04 27 08:20 29 16:40 Oct. -3238j 2 04:12 4 17:09 7 04:41 9 12:55 11 17:55 13 20:57 15 23:27 18 02:22 20 06:04 22 10:44	24 16:52 27 01:16 29 12:25 Nov. -3238j 1 01:22 3 13:37 5 22:43 8 03:51 10 06:01 12 06:58 14 08:24 16 11:25 18 16:26 20 23:30 23 08:39 25 19:56 28 08:48 30 21:35 Dec. -3238j 3 07:58 5 14:22 7 16:58 9 17:14 11 17:05 13 18:17 15 22:06 18 05:01 20 14:42 23 02:28 25 15:22 28 04:14 30 15:27 Jan. -3237j 1 23:27 4 03:38 6 04:38 8 04:03 10 03:48 12 05:46 14 11:14 16 20:28 19 08:26 21 21:29 24 10:11 26 21:26 29 06:19 31 12:08 Feb. -3237j 2 14:51 4 15:14 6 14:51 8 15:36 10 19:23 13 03:15 15 14:43 18 03:48 20 16:21 23 03:09 25 11:51 27 18:21 March -3237j 1 22:32 4 00:34 6 01:15 8 02:06 10 05:00 12 11:31 14 21:59 17 10:47 19 23:19 21 17:44 24 03:45 26 23:45 29 04:14 31 07:25 Apr. -3237j 2 09:34 4 11:31 6 14:40 8 20:36 11 06:09 13 18:28 16 07:06 18 17:35 21 01:05 23 06:08 25 09:47 27 12:49 29 15:43	

with clock times in UT/GMT. The year -3237 astronomical counting style corresponds to year 3238 B.C.E historical counting style.

May -3237j	Nov. -3237j	May -3236j	Dec. -3236j	June -3235j	Dec. -3235j	July -3234j	Jan. -3233j	July -3233j	Feb. -3232j	Aug. -3232j	Feb. -3231j
♈ 1 18:52	♈ 11 07:03	♈ 22 18:08	♈ 2 05:59	♈ 13 16:22	♈ 24 04:09	♈ 1 07:58	♈ 10 18:40	♈ 23 04:10	♈ 1 17:02	♈ 13 05:06	♈ 22 19:10
♈ 3 23:02	♈ 13 11:16	♈ 24 22:50	♈ 4 11:15	♈ 15 22:43	♈ 26 11:50	♈ 3 09:45	♈ 12 21:46	♈ 25 09:27	♈ 3 23:40	♈ 15 13:01	♈ 25 03:44
♈ 6 05:18	♈ 15 18:11	♈ 27 06:42	♈ 6 19:58	♈ 18 08:45	♈ 28 23:14	♈ 5 15:16	♈ 15 05:02	♈ 27 18:31	♈ 6 09:28	♈ 17 23:28	♈ 27 14:39
♈ 8 14:31	♈ 18 04:19	♈ 29 17:37	♈ 9 07:38	♈ 20 21:14	♈ 31 12:16	♈ 8 00:56	♈ 17 15:58	♈ 30 06:09	♈ 8 21:17	♈ 20 11:39	
♈ 11 02:26	♈ 20 16:42	♈ 30 04:42	♈ 11 20:18	♈ 23 09:52		♈ 10 13:23	♈ 20 04:39		♈ 11 09:59	♈ 23 00:42	March -3231j
♈ 13 15:11	♈ 23 05:01	♈ 1 06:04	♈ 14 07:38	♈ 25 20:39	Jan. -3234j	♈ 13 02:19	♈ 22 17:11	Aug. -3233j	♈ 13 22:35	♈ 25 13:18	♈ 2 03:08
♈ 16 02:12	♈ 25 14:59	♈ 3 17:45	♈ 16 16:21	♈ 28 04:55	♈ 3 00:32	♈ 15 14:00	♈ 25 04:35	♈ 1 18:45	♈ 16 09:54	♈ 27 23:45	♈ 4 16:04
♈ 18 09:54	♈ 27 21:49	♈ 5 17:45	♈ 18 22:26	♈ 30 10:54	♈ 5 10:38	♈ 17 23:52	♈ 27 14:23	♈ 4 07:15	♈ 18 18:29	♈ 30 06:36	♈ 7 03:57
♈ 20 14:25	♈ 30 02:01	♈ 6 03:03	♈ 21 02:38		♈ 7 18:28	♈ 20 07:46	♈ 29 22:03	♈ 6 18:50	♈ 20 23:27		♈ 9 13:04
♈ 22 16:54		♈ 8 09:36	♈ 23 05:48	July -3235j	♈ 10 00:23	♈ 22 13:29		♈ 9 04:27	♈ 23 01:04	Sept. -3232j	♈ 11 18:31
♈ 24 18:46	Dec. -3237j	♈ 10 13:57	♈ 25 08:36	♈ 2 15:11	♈ 12 04:39	♈ 24 16:49	Feb. -3233j	♈ 11 10:58	♈ 25 00:45	♈ 1 09:36	♈ 13 20:31
♈ 26 21:06	♈ 2 04:44	♈ 12 16:59	♈ 27 11:33	♈ 4 18:15	♈ 14 07:24	♈ 26 18:05	♈ 1 02:57	♈ 13 13:57	♈ 27 00:26	♈ 3 09:50	♈ 15 20:25
♈ 29 00:34	♈ 4 07:05	♈ 14 19:34	♈ 29 15:20	♈ 6 20:33	♈ 16 09:05	♈ 28 18:32	♈ 3 05:02	♈ 15 14:14	♈ 29 02:03	♈ 5 09:06	♈ 17 20:00
♈ 31 05:38	♈ 6 09:54	♈ 16 22:23	♈ 31 20:49	♈ 8 22:47	♈ 18 10:48	♈ 30 19:58	♈ 5 05:17	♈ 17 13:36		♈ 7 09:23	♈ 19 21:11
	♈ 8 13:46	♈ 19 02:08		♈ 11 02:06	♈ 20 14:11		♈ 7 05:27	♈ 19 14:10	March -3232j	♈ 9 12:24	♈ 22 01:27
June -3237j	♈ 10 19:13	♈ 21 07:34	Jan. -3235j	♈ 13 07:52	♈ 22 20:47	Aug. -3234j	♈ 9 07:37	♈ 11 17:51	♈ 2 07:03	♈ 11 19:08	♈ 24 09:26
♈ 2 12:45	♈ 13 02:46	♈ 23 15:22	♈ 3 04:56	♈ 15 16:59	♈ 25 07:10	♈ 2 00:19	♈ 11 13:25	♈ 24 01:31	♈ 4 15:48	♈ 14 05:20	♈ 26 20:30
♈ 4 22:17	♈ 15 12:45	♈ 26 01:49	♈ 5 15:56	♈ 18 05:02	♈ 27 19:55	♈ 4 08:43	♈ 13 23:10	♈ 26 12:32	♈ 7 03:25	♈ 16 17:44	♈ 29 09:14
♈ 7 10:04	♈ 18 00:48	♈ 28 14:05	♈ 8 04:34	♈ 20 17:47	♈ 30 08:19	♈ 6 20:32	♈ 16 11:27	♈ 29 01:09	♈ 9 16:11	♈ 19 06:46	♈ 31 22:07
♈ 9 22:55	♈ 20 13:24		♈ 10 16:24	♈ 23 04:41		♈ 9 09:25	♈ 19 00:00	♈ 31 13:31	♈ 12 04:36	♈ 21 19:08	
♈ 12 10:39	♈ 23 00:19	July -3236j	♈ 13 01:17	♈ 25 12:25	Feb. -3234j	♈ 11 20:59	♈ 21 11:08		♈ 14 15:33	♈ 24 05:46	Apr. -3231j
♈ 14 19:18	♈ 25 07:51	♈ 1 02:13	♈ 15 06:44	♈ 27 17:23	♈ 1 18:15	♈ 14 06:15	♈ 23 20:17	Sept. -3233j	♈ 17 00:18	♈ 26 13:46	♈ 3 09:58
♈ 17 00:13	♈ 27 11:52	♈ 3 12:01	♈ 17 09:40	♈ 29 20:45	♈ 4 01:18	♈ 16 13:23	♈ 26 03:29	♈ 3 00:37	♈ 19 06:18	♈ 28 18:37	♈ 5 19:45
♈ 19 12:12	♈ 29 13:26	♈ 5 18:25	♈ 19 11:37	♈ 31 23:39	♈ 6 06:14	♈ 18 18:52	♈ 28 08:43	♈ 5 09:55	♈ 21 09:31	♈ 30 20:31	♈ 8 02:37
♈ 21 02:47	♈ 31 14:09	♈ 7 21:49	♈ 21 13:56		♈ 8 10:00	♈ 20 22:55		♈ 7 16:58	♈ 23 10:40		♈ 10 06:12
♈ 23 03:38		♈ 9 23:33	♈ 23 17:25	Aug. -3235j	♈ 10 13:12	♈ 23 01:39	March -3233j	♈ 9 21:24	♈ 25 11:02	Oct. -3232j	♈ 12 07:04
♈ 25 06:09	Jan. -3236j	♈ 12 01:08	♈ 25 22:20	♈ 3 02:42	♈ 12 16:07	♈ 25 03:34	♈ 2 12:01	♈ 11 23:27	♈ 27 12:19	♈ 2 20:35	♈ 14 06:39
♈ 27 11:09	♈ 2 15:39	♈ 14 03:49	♈ 28 04:48	♈ 5 06:13	♈ 14 19:10	♈ 27 05:51	♈ 4 13:49	♈ 14 00:08	♈ 29 16:07	♈ 4 20:29	♈ 16 06:49
♈ 29 18:52	♈ 4 19:09	♈ 16 08:17	♈ 30 13:14	♈ 7 10:37	♈ 16 23:20	♈ 29 10:06	♈ 6 15:11	♈ 16 01:03	♈ 31 23:31	♈ 6 22:06	♈ 18 09:33
	♈ 7 01:10	♈ 18 14:43		♈ 9 16:45	♈ 19 05:52	♈ 31 17:38	♈ 8 17:40	♈ 18 03:58		♈ 9 03:05	♈ 20 16:11
July -3237j	♈ 9 09:37	♈ 20 23:08	Feb. -3235j	♈ 12 01:31	♈ 21 15:36	Sept. -3234j	♈ 10 22:49	♈ 20 10:14	Apr. -3232j	♈ 11 12:07	♈ 23 02:40
♈ 2 04:59	♈ 11 20:06	♈ 23 09:35	♈ 1 23:58	♈ 14 13:07	♈ 24 03:57	♈ 3 04:37	♈ 13 07:30	♈ 22 20:08	♈ 3 10:20	♈ 14 00:15	♈ 25 15:23
♈ 4 16:58	♈ 14 08:09	♈ 25 21:45	♈ 4 12:31	♈ 17 02:04	♈ 26 16:36	♈ 5 17:21	♈ 15 19:06	♈ 25 08:25	♈ 5 23:01	♈ 16 13:20	♈ 28 04:13
♈ 7 05:50	♈ 16 20:51	♈ 28 10:19	♈ 7 00:58	♈ 19 13:35		♈ 8 05:12	♈ 18 07:38	♈ 27 20:51	♈ 8 11:21	♈ 19 01:23	♈ 30 15:44
♈ 9 18:06	♈ 19 08:36	♈ 30 21:08	♈ 9 10:45	♈ 21 21:38	March -3234j	♈ 10 14:22	♈ 20 18:50	♈ 30 07:40	♈ 10 21:49	♈ 21 11:26	
♈ 12 03:59	♈ 21 17:30		♈ 11 16:34	♈ 24 02:03	♈ 1 02:58	♈ 12 20:42	♈ 23 03:34		♈ 13 05:55	♈ 23 19:18	May -3231j
♈ 14 10:13	♈ 23 22:32	Aug. -3236j	♈ 13 18:57	♈ 26 04:11	♈ 3 09:53	♈ 15 01:01	♈ 25 09:51	Oct. -3233j	♈ 15 11:47	♈ 26 01:02	♈ 3 01:21
♈ 16 12:50	♈ 26 00:06	♈ 2 04:23	♈ 15 19:34	♈ 28 05:44	♈ 5 13:56	♈ 17 04:18	♈ 27 14:17	♈ 2 16:09	♈ 17 15:45	♈ 28 04:40	♈ 5 08:47
♈ 18 13:01	♈ 27 23:46	♈ 4 07:45	♈ 17 20:23	♈ 30 08:05	♈ 7 16:27	♈ 19 07:13	♈ 29 17:29	♈ 4 22:26	♈ 19 18:18	♈ 30 06:29	♈ 7 13:43
♈ 20 12:34	♈ 29 23:36	♈ 6 08:30	♈ 19 22:54		♈ 9 18:43	♈ 21 10:14	♈ 31 20:03	♈ 7 02:56	♈ 21 20:05		♈ 9 16:11
♈ 22 13:25		♈ 8 08:33	♈ 22 03:47	Sept. -3235j	♈ 11 21:32	♈ 23 13:53		♈ 9 06:04	♈ 23 22:07	Nov. -3232j	♈ 11 16:51
♈ 24 17:08	Feb. -3236j	♈ 10 09:51	♈ 24 10:58	♈ 1 11:51	♈ 14 01:22	♈ 25 19:02	Apr. -3233j	♈ 11 08:24	♈ 26 01:46	♈ 1 07:25	♈ 13 17:12
♈ 26 20:28	♈ 1 01:29	♈ 12 13:42	♈ 26 20:07	♈ 3 17:12	♈ 16 06:36	♈ 28 02:37	♈ 3 05:02	♈ 13 10:43	♈ 28 08:17	♈ 3 08:57	♈ 15 19:08
♈ 29 10:54	♈ 3 06:41	♈ 14 20:27		♈ 6 00:16	♈ 18 13:50	♈ 30 13:04	♈ 5 02:18	♈ 15 14:10	♈ 30 18:12	♈ 5 12:50	♈ 18 00:27
♈ 31 23:12	♈ 5 15:15	♈ 17 05:35	March -3235j	♈ 8 09:25	♈ 20 23:37	Oct. -3234j	♈ 7 07:52	♈ 17 19:57		♈ 7 20:27	♈ 20 09:50
	♈ 8 02:16	♈ 19 16:28	♈ 1 07:07	♈ 10 20:52	♈ 23 11:45	♈ 3 01:34	♈ 9 16:11	♈ 20 04:51	May -3232j	♈ 10 07:44	♈ 22 22:50
Aug. -3237j	♈ 10 14:34	♈ 22 04:38	♈ 3 19:39	♈ 13 09:52	♈ 26 00:37	♈ 5 13:54	♈ 12 03:13	♈ 22 16:31	♈ 3 06:34	♈ 12 20:46	♈ 25 10:58
♈ 3 12:04	♈ 13 03:16	♈ 24 17:23	♈ 6 08:29	♈ 15 22:11	♈ 28 11:46	♈ 7 23:47	♈ 14 15:39	♈ 25 05:07	♈ 5 19:01	♈ 15 08:50	♈ 27 22:13
♈ 6 00:23	♈ 15 15:20	♈ 27 05:09	♈ 8 19:22	♈ 18 07:23	♈ 30 19:24	♈ 10 06:11	♈ 17 03:17	♈ 27 16:13	♈ 8 05:22	♈ 17 18:20	♈ 30 07:13
♈ 8 11:01	♈ 18 01:25	♈ 29 13:51	♈ 11 02:25	♈ 20 12:26	Apr. -3234j	♈ 12 09:38	♈ 19 12:15	♈ 30 00:21	♈ 10 12:45	♈ 20 01:16	
♈ 10 18:48	♈ 20 08:02	♈ 31 18:25	♈ 13 05:23	♈ 22 14:10	♈ 1 23:27	♈ 14 11:26	♈ 21 18:03		♈ 12 17:41	♈ 22 06:24	June -3231j
♈ 12 23:02	♈ 22 10:50		♈ 15 05:36	♈ 24 14:24	♈ 4 01:04	♈ 16 13:02	♈ 23 21:21	Nov. -3233j	♈ 14 21:08	♈ 24 10:23	♈ 1 14:12
♈ 15 00:06	♈ 24 10:47	Sept. -3236j	♈ 17 05:09	♈ 26 15:03	♈ 6 01:54	♈ 18 15:35	♈ 25 23:24	♈ 1 05:33	♈ 17 00:02	♈ 26 13:31	♈ 3 19:27
♈ 16 23:26	♈ 26 09:46	♈ 2 19:23	♈ 19 06:01	♈ 28 17:34	♈ 8 03:27	♈ 20 19:49	♈ 30 04:26	♈ 3 08:50	♈ 19 02:54	♈ 28 16:05	♈ 5 23:02
♈ 18 23:04	♈ 28 10:05	♈ 4 18:35	♈ 21 09:38	♈ 30 22:39	♈ 10 06:44	♈ 23 02:03		♈ 5 11:25	♈ 21 06:12	♈ 30 18:46	
♈ 21 01:05		♈ 6 18:15	♈ 23 16:24		♈ 12 12:19	♈ 25 10:27	May -3233j	♈ 7 14:14	♈ 23 10:37		♈ 10 02:39
♈ 23 07:00	March -3236j	♈ 8 20:25	♈ 26 01:54	Oct. -3235j	♈ 14 20:19	♈ 17 06:38	♈ 2 09:00	♈ 9 17:50	♈ 25 17:06	Dec. -3232j	♈ 12 04:55
♈ 25 16:54	♈ 1 13:35	♈ 11 02:10	♈ 28 13:19	♈ 3 06:16	♈ 19 18:50	♈ 22 07:48	♈ 4 15:30	♈ 11 22:35	♈ 28 02:29	♈ 2 22:50	♈ 14 09:40
♈ 28 05:18	♈ 3 21:09	♈ 13 11:14	♈ 31 01:58	♈ 5 16:07	♈ 22 07:48	♈ 27 21:02	♈ 7 00:11	♈ 14 04:59	♈ 30 14:30	♈ 5 05:44	♈ 16 18:05
♈ 30 18:11	♈ 6 08:01	♈ 15 22:32		♈ 8 03:50	♈ 24 19:40	♈ 30 09:19	♈ 9 11:03	♈ 16 13:39		♈ 7 16:06	♈ 19 05:47
	♈ 8 20:31	♈ 18 10:53	Apr. -3235j	♈ 10 16:47	♈ 13 05:32		♈ 11 03:27	♈ 19 00:50	June -3232j	♈ 10 04:51	♈ 21 18:34
Sept. -3237j	♈ 11 09:11	♈ 20 23:33	♈ 2 14:52	♈ 15 16:00	♈ 17 22:38	Nov. -3234j	♈ 12 11:38	♈ 21 13:29	♈ 2 03:13	♈ 12 17:14	♈ 24 05:53
♈ 2 06:12	♈ 13 21:08	♈ 23 11:34	♈ 5 02:27	♈ 18 07:23	♈ 20 09:35	♈ 1 21:59	♈ 14 11:38	♈ 24 01:19	♈ 4 13:58	♈ 15 02:53	♈ 26 14:28
♈ 4 16:45	♈ 16 07:33	♈ 25 21:28	♈ 7 10:52	♈ 22 01:21		♈ 4 08:58	♈ 16 12:17	♈ 26 10:03	♈ 6 21:14	♈ 17 09:12	♈ 28 20:33
♈ 7 01:16	♈ 18 15:23	♈ 28 03:48	♈ 9 15:17	♈ 24 14:10	May -3234j	♈ 6 16:32	♈ 19 03:39	♈ 28 15:00	♈ 9 01:19	♈ 19 13:08	
♈ 9 07:06	♈ 20 19:51	♈ 30 06:16	♈ 11 16:19	♈ 26 15:03	♈ 1 11:21	♈ 8 20:19					

with clock times in UT/GMT. The year -3231 astronomical counting style corresponds to year 3232 B.C.E historical counting style.

Sept. -3231j	March -3230j	Sept. -3230j	Apr. -3229j	Oct. -3229j	Apr. -3228j	Nov. -3228j	May -3227j	Nov. -3227j	June -3226j	Dec. -3226j	June -3225j
II 2 01:41	II 14 15:45	II 24 05:09	II 1 09:11	II 11 22:06	II 22 10:25	II 1 21:47	II 14 08:15	II 23 19:27	II 1 02:40	II 11 13:21	II 22 21:58
III 4 08:30	III 16 23:05	III 26 12:36	III 3 13:16	III 14 01:51	III 24 13:36	III 4 00:58	III 16 12:11	III 26 00:15	III 3 03:11	III 13 14:01	III 24 23:40
IV 6 17:46	IV 19 08:33	IV 28 22:04	IV 5 18:42	IV 16 06:55	IV 26 18:54	IV 6 07:06	IV 18 19:35	IV 28 08:45	IV 5 05:51	IV 15 17:33	IV 27 05:04
V 9 05:03	V 21 19:50		V 8 01:58	V 18 14:28	V 29 03:25	V 8 16:51	V 21 06:19	V 30 20:20	V 7 11:57	V 18 01:07	V 29 14:32
VI 11 17:40	VI 24 08:17	Oct. -3230j	VI 10 11:40	VI 21 01:06		VI 11 05:11	VI 23 18:46		VI 9 21:49	VI 20 12:21	
VII 14 06:23	VII 26 20:31	II 1 09:36	VII 12 23:42	VII 23 13:54	May -3228j	VII 13 17:37	VII 26 06:43	Dec. -3227j	VII 12 10:12	VII 23 01:22	July -3225j
VIII 16 17:23	VIII 29 06:33	III 3 22:20	VIII 15 12:26	VIII 26 02:17	II 1 15:02	VIII 16 03:58	VIII 28 16:37	III 3 09:03	VIII 14 23:01	VIII 25 13:59	II 2 02:48
IX 19 01:02	IX 31 12:57	IV 6 10:10	IX 17 23:19	IX 28 11:40	III 4 03:50	IX 18 11:29	IX 31 00:07	IV 5 20:45	IX 17 10:27	IX 28 00:51	III 4 15:48
X 21 04:48		V 8 18:50	X 20 06:31	X 30 17:22	IV 6 15:08	X 20 16:41		V 8 06:17	X 19 19:41	X 30 09:38	IV 7 04:00
XI 23 05:32	Apr. -3230j	VI 10 23:27	XI 22 10:06		V 8 23:22	XI 22 20:26	June -3227j	VI 10 13:28	XI 22 02:36		V 9 14:37
II 25 04:59	II 2 15:39	VII 13 00:54	II 24 11:29	Nov. -3229j	VI 11 04:39	II 24 23:29	II 2 05:30	VI 12 18:39	II 24 07:23	Jan. -3225j	VI 11 23:10
III 27 05:10	III 4 15:57	VIII 15 01:02	III 26 12:30	II 1 20:18	VII 13 08:03	III 27 02:20	III 4 09:18	VII 14 22:16	III 26 10:18	II 1 16:15	III 14 05:07
IV 29 07:51	IV 6 15:47	IX 17 01:53	IV 28 14:40	III 2 22:08	VIII 15 10:43	IV 29 05:32	IV 6 12:01	VIII 17 00:47	IV 28 11:57	III 3 20:40	IV 16 08:11
	8 17:06	X 19 04:56	X 30 18:45	IV 3 00:17	IX 17 13:26		5 8 14:19	X 19 02:54	X 30 13:20	IV 5 23:00	X 18 08:54
Oct. -3231j	10 21:16	II 21 10:44		IV 4 03:33	II 19 16:40	Dec. -3228j	II 10 17:07	II 21 05:39		5 23:56	II 20 08:44
II 1 14:02	II 13 04:40	III 23 18:58	May -3229j	II 10 08:13	III 21 20:58	III 1 09:54	III 12 21:31	III 23 10:14	July -3226j	II 10 00:52	II 22 09:38
III 3 23:35	III 15 14:40	IV 26 05:04	II 3 00:52	III 12 14:25	IV 24 03:03	III 3 16:22	III 15 04:32	III 25 17:47	II 2 15:51	III 12 03:35	III 24 13:37
IV 6 11:21	IV 18 02:20	V 28 16:43	III 5 08:55	IV 14 22:34	V 26 11:40	IV 6 01:40	IV 17 14:33	IV 28 04:30	III 4 21:01	IV 14 09:44	IV 26 21:46
V 9 00:04	V 20 14:49	VI 31 05:27	IV 7 18:58	V 17 09:08	VI 28 22:59	IV 8 13:27	V 20 02:42	V 30 17:04	IV 7 05:47	V 16 19:52	V 29 09:27
VI 11 12:44	VI 23 03:16		V 10 06:58	VI 19 21:46	VI 31 11:45	V 11 02:05	V 22 14:54		V 9 17:38	V 19 08:35	VI 31 22:25
VII 14 00:18	VII 25 14:12	Nov. -3230j	VII 22 19:54	VI 22 10:38	June -3228j	VII 13 13:07	VII 25 01:02	Jan. -3226j	VII 14 17:49	VI 21 21:14	Aug. -3225j
VIII 16 09:26	VIII 27 22:00	II 2 17:58	VIII 24 11:29	VII 24 21:10	II 2 23:39	VIII 15 20:58	VIII 27 08:06	II 2 05:05	VIII 14 17:49	VII 24 07:48	II 3 10:26
IX 18 14:59	IX 30 01:52	III 5 04:05	IX 27 15:56	VIII 25 21:41	III 5 08:32	IX 18 01:35	IX 29 12:27	III 4 14:30	IX 17 02:25	III 26 15:48	III 5 20:29
X 20 16:58	X 31 01:52	IV 7 10:07	X 19 20:06	IX 26 06:36	IV 7 13:51	X 20 03:59		IV 6 20:51	X 19 08:27	IV 28 21:44	IV 30 04:35
XI 22 16:29	May -3230j	V 9 12:08	XI 21 21:10		II 9 16:26	II 9 16:26	July -3227j	II 11 03:40	XI 21 12:45	II 31 02:13	II 10 10:50
II 24 15:34	II 2 02:29	VI 11 11:40	II 23 21:02	Dec. -3229j	III 11 17:46	III 11 17:46	III 13 07:42	III 13 06:22	II 23 16:05		II 12 15:08
III 26 16:26	III 4 01:38	VII 13 10:58	III 25 21:41	II 1 07:20	IV 13 19:17	IV 13 19:17	IV 15 22:04	III 15 09:35	III 25 18:57	III 27 21:44	III 14 17:31
IV 28 20:54	IV 6 01:31	VIII 15 12:08	IV 28 00:34	III 3 07:47	V 15 22:04	V 15 22:04	X 31 00:02	IV 17 13:40	X 30 01:09	IV 6 10:15	IV 16 18:40
Oct. -3231j	8 04:08	IX 17 16:35	Oct. -3230j	IV 5 09:33	VI 18 02:46	VI 18 02:46		V 19 19:07	V 23 16:05	5 10:15	5 20:01
II 10 10:31	II 10 10:31	II 20 00:30	II 22 10:59	IV 7 13:35	II 20 09:41	II 20 09:41	Jan. -3227j	II 22 12:56	II 25 18:57	II 27 21:44	II 28 05:55
III 12 20:21	III 15 08:15	III 24 23:00	III 27 11:44	III 9 20:10	III 22 18:57	III 22 18:57	II 2 09:41	III 24 12:45	III 27 21:44	III 29 01:09	III 30 18:02
IV 14 06:12	IV 17 20:49	IV 30 00:19	IV 4 01:18	III 11 14:44	IV 25 06:21	IV 25 06:21	III 4 21:19	III 27 01:13	III 30 01:09	III 31 02:13	III 32 04:35
V 16 06:12	V 20 09:10		V 6 13:28	IV 14 16:10	V 27 19:07	V 27 19:07	III 6 09:58	III 29 13:41	III 31 02:13	III 32 04:35	III 33 06:26
VI 18 06:12	VI 22 20:23		VI 8 23:28	V 17 04:48	VI 30 07:23	VI 30 07:23	III 8 21:48	III 31 23:45	III 32 04:35	III 33 06:26	III 34 08:02
VII 20 06:12	VII 25 05:16	Dec. -3230j	VII 11 14:42	VI 22 05:20	July -3228j	II 14 12:01	II 16 13:59	II 18 14:14	II 20 14:38	II 22 15:08	II 24 17:31
VIII 22 06:12	VIII 27 10:42	II 2 11:18	VIII 14 00:15	VI 24 13:26	III 2 17:32	III 2 17:32	III 4 23:51	III 6 20:35	III 8 21:48	III 10 23:06	III 12 25:12
IX 24 06:12	IX 29 12:39	III 4 19:02	IX 16 05:50	VII 26 17:32	IV 4 23:51	IV 4 23:51	III 6 20:35	III 8 21:48	III 10 23:06	III 12 25:12	III 14 27:31
X 26 06:12	X 31 12:19	IV 6 22:44	X 18 07:44	VII 28 18:29	IV 6 22:44	IV 6 22:44	III 8 21:48	III 10 23:06	III 12 25:12	III 14 27:31	III 16 29:50
Nov. -3231j	II 23 03:10	June -3230j	II 25 06:59	Oct. -3230j	II 27 02:38	II 27 02:38	III 10 23:06	III 12 25:12	III 14 27:31	III 16 29:50	III 18 32:09
II 25 06:12	II 27 13:02	II 2 11:43	II 29 12:23	Jan. -3228j	III 1 18:03	III 1 18:03	III 12 25:12	III 14 27:31	III 16 29:50	III 18 32:09	III 20 34:28
III 27 06:12	III 29 23:57	III 4 13:00	III 5 17:52	II 3 20:19	III 3 20:19	III 3 20:19	III 14 27:31	III 16 29:50	III 18 32:09	III 20 34:28	III 22 36:47
IV 29 06:12		IV 6 17:52	IV 7 02:41	III 5 01:51	III 5 01:51	III 5 01:51	III 16 29:50	III 18 32:09	III 20 34:28	III 22 36:47	III 24 39:06
Dec. -3231j	II 12 20:10	II 14 02:57	II 16 15:05	III 7 03:13	III 7 03:13	III 7 03:13	III 18 32:09	III 20 34:28	III 22 36:47	III 24 39:06	III 26 41:25
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Nov. -3231j	II 1 01:48	II 3 03:48	II 4 05:48	III 47 49:59	III 47 49:59	III 47 49:59	III 58 74:90	III 60 79:28	III 62 81:47	III 64 83:66	III 66 85:85
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VI 11 11:48	VI 13 13:48	VI 15 15:48	VI 16 17:48	III 57 61:39	III 57 61:39	III 57 61:39	III 68 85:85	III 70 90:23	III 72 92:42	III 74 94:61	III 76 96:80
VII 13 13:48	VII 15 15:48	VII 17 17:48	VII 18 19:48	III 59 63:59	III 59 63:59	III 59 63:5					

with clock times in UT/GMT. The year -3224 astronomical counting style corresponds to year 3225 B.C.E historical counting style.

Jan. -3224j 2 08:38 4 11:46 6 18:58 9 05:42 11 18:13 14 06:54 16 18:47 19 05:14 21 13:21 23 18:17 25 20:02 27 19:44 29 19:23 31 21:09	July -3224j 13 18:39 15 23:58 18 08:48 20 20:04 23 08:28 25 21:08 28 09:10 30 19:12	Jan. -3223j 23 07:48 25 14:24 27 23:49 30 11:09	Aug. -3223j 2 15:32 4 20:24 7 03:53 9 13:38 12 01:17 14 14:13 17 03:05 19 13:47 21 20:40 23 23:33 25 23:42 27 23:03 29 23:35	Feb. -3222j 12 05:05 14 10:33 16 18:24 19 04:32 21 16:33 24 05:31 26 17:38	Aug. -3222j 24 17:32 26 23:37 29 07:55 31 18:28	March -3221j 2 00:01 4 02:54 6 07:22 8 13:46 10 22:19 13 09:02 15 21:20 18 09:37 20 19:47 23 02:25 25 05:33 27 06:28 29 06:56 31 08:39	Sept. -3221j 11 11:59 13 15:28 15 20:10 18 02:35 20 11:17 22 22:25 25 11:02 27 22:54 30 07:47	March -3220j 23 01:25 25 04:48 27 09:15 29 15:36	Oct. -3220j 2 13:50 4 16:37 6 20:42 9 03:28 11 13:40 14 02:20 16 14:49 19 00:39 21 07:04 23 10:58 25 13:44 27 16:31 29 19:51 31 23:55	Apr. -3219j 14 01:38 16 03:53 18 08:20 20 16:15 23 03:37 25 16:27 28 04:06 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11:40 4 14:37 6 14:57 8 14:34 10 15:28 12 19:13 15 02:22 17 12:21 20 00:06 22 12:27 25 01:13 27 12:22	March -3214j 1 20:36 4 00:57 6 01:52 8 00:59 10 00:32 12 02:34 14 08:26 16 18:01 19 05:58 21 18:40 24 07:04 26 18:21 29 03:31 01 09:26	Apr. -3214j 2 11:51 4 11:47 6 11:04 8 11:56 10 16:12 13 00:35 15 12:05 18 00:48 20 13:03 22 23:58 25 09:05 27 15:48 29 19:42	May -3214j 2 19:09 4 23:30 7 02:54 9 05:50 11 08:42 13 12:06 15 17:08 18 00:53 20 11:43 23 00:25 25 12:27 27 21:42 30 03:35	June -3214j 1 06:56 3 09:07 5 11:17 7 14:13 9 18:28 12 00:28 14 08:45 16 19:32 19 08:06 21 20:37 24 06:46 26 13:17 28 16:26 30 17:32	July -3214j 2 18:14 4 19:59 6 23:54 9 06:23 11 15:24 14 02:33 16 15:07 19 03:53 21 15:00 23 22:54 26 02:58 28 04:00 30 03:37	Aug. -3214j 1 03:45 3 06:11 5 11:59 7 21:10 10 08:45 12 21:27 15 10:09 17 21:45 20 06:57 22 12:44 24 14:59 26 14:46 28 13:58 30 14:44	Sept. -3214j 1 18:54 4 03:12 6 14:44 9 03:36 11 16:08 14 03:29 16 13:06 18 20:15 21 00:20 23 01:34 25 01:14 27 01:19 30 03:59	Oct. -3214j 1 10:43 3 21:26 6 10:13 8 22:43 11 09:36 13 18:38 16 01:51 18 07:02 20 10:02 22 11:18	Nov. -3214j 1 10:42 3 19:51 6 01:24 8 03:58 10 04:59 12 06:07 14 08:43 16 13:34 18 02:52 20 06:21 23 17:41 26 06:12 28 18:36 31 04:56	Dec. -3214j 2 14:36 5 01:50 7 10:09 9 15:32 11 18:57 13 21:29 16 00:03 18 03:20 20 07:53 22 14:16 24 23:02 27 10:12 29 22:48	Jan. -3213j 1 10:42 3 19:51 6 01:24 8 03:58 10 04:59 12 06:07 14 08:43 16 13:34 18 02:52 20 06:21 23 17:41 26 06:12 28 18:36 31 04:56	Feb. -3213j 2 11:40 4 14:37 6 14:57 8 14:34 10 15:28 12 19:13 15 02:22 17 12:21 20 00:06 22 12:27 25 01:13 27 12:22	March -3213j 1 20:36 4 00:57 6 01:52 8 00:59 10 00:32 12 02:34 14 08:26 16 18:01 19 05:58 21 18:40 24 07:04 26 18:21 29 03:31 01 09:26	Apr. -3213j 2 11:51 4 11:47 6 11:04 8 11:56 10 16:12 13 00:35 15 12:05 18 00:48 20 13:03 22 23:58 25 09:05 27 15:48 29 19:42	May -3213j 2 19:09 4 23:30 7 02:54 9 05:50 11 08:42 13 12:06 15 17:08 18 00:53 20 11:43 23 00:25 25 12:27 27 21:42 30 03:35	June -3213j 1 06:56 3 09:07 5
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with clock times in UT/GMT. The year -3218 astronomical counting style corresponds to year 3219 B.C.E historical counting style.

May -3218j	Nov. -3218j	May -3217j	Dec. -3217j	June -3216j	Dec. -3216j	July -3215j	Jan. -3214j	July -3214j	Feb. -3213j	Aug. -3213j	Feb. -3212j
♌ 1 21:09	♌ 11 07:38	♌ 23 16:54	♌ 1 03:46	♌ 11 12:29	♌ 21 22:40	♌ 1 07:45	♌ 10 18:31	♌ 23 04:36	♌ 1 17:43	♌ 14 05:47	♌ 23 19:12
♌ 3 21:22	♌ 13 07:28	♌ 25 17:03	♌ 3 03:08	♌ 13 12:09	♌ 23 22:57	♌ 3 07:37	♌ 12 19:31	♌ 25 07:15	♌ 3 21:04	♌ 16 09:30	♌ 25 22:57
♌ 5 22:12	♌ 15 08:49	♌ 27 19:30	♌ 5 03:43	♌ 15 13:56	♌ 26 02:14	♌ 5 09:38	♌ 14 23:03	♌ 27 12:01	♌ 6 02:07	♌ 18 14:40	♌ 28 04:19
♌ 8 01:32	♌ 17 13:21	♌ 30 01:30	♌ 7 07:16	♌ 17 19:18	♌ 28 09:21	♌ 7 14:55	♌ 17 05:29	♌ 29 18:55	♌ 8 09:07	♌ 20 21:55	
♌ 10 08:34	♌ 19 21:46		♌ 9 14:46	♌ 20 04:30	♌ 30 19:44	♌ 9 23:23	♌ 19 14:22		♌ 10 18:20	♌ 23 07:42	March -3212j
♌ 12 19:10	♌ 22 09:17	June -3217j	♌ 12 01:49	♌ 22 16:27		♌ 12 10:08	♌ 22 01:05	Aug. -3214j	♌ 13 05:48	♌ 25 19:44	♌ 1 11:54
♌ 15 07:39	♌ 24 22:01	♌ 1 11:11	♌ 14 14:41	♌ 25 05:25	Jan. -3215j	♌ 14 22:13	♌ 24 13:13	♌ 1 03:51	♌ 15 18:40	♌ 28 08:31	♌ 3 22:03
♌ 17 19:51	♌ 27 10:04	♌ 3 23:26	♌ 17 03:33	♌ 27 17:59	♌ 2 07:57	♌ 17 10:54	♌ 27 02:06	♌ 3 14:50	♌ 18 06:58	♌ 30 19:42	♌ 6 10:09
♌ 20 06:22	♌ 29 20:25	♌ 6 12:21	♌ 19 15:08	♌ 30 05:14	♌ 4 20:38	♌ 19 23:14	♌ 29 14:07	♌ 6 03:32	♌ 20 16:27		♌ 8 22:28
♌ 22 14:49		♌ 9 00:22	♌ 22 00:44		♌ 7 08:53	♌ 22 09:31	♌ 31 23:16	♌ 8 16:30	♌ 22 22:04	Sept. -3213j	♌ 11 08:48
♌ 24 21:11	Dec. -3218j	♌ 11 10:30	♌ 24 07:53	July -3216j	♌ 9 19:51	♌ 24 16:11		♌ 11 03:23	♌ 25 00:21	♌ 2 03:32	♌ 13 15:49
♌ 27 01:36	♌ 2 04:40	♌ 13 18:13	♌ 26 12:16	♌ 2 14:15	♌ 12 04:15	♌ 26 18:50	Feb. -3214j	♌ 13 10:22	♌ 27 00:48	♌ 4 07:46	♌ 15 19:35
♌ 29 04:17	♌ 4 10:41	♌ 15 23:18	♌ 28 14:07	♌ 4 20:17	♌ 14 09:07	♌ 28 18:37	♌ 3 04:15	♌ 15 13:19		♌ 6 09:30	♌ 17 21:18
♌ 31 05:58	♌ 6 14:31	♌ 18 01:57	♌ 30 14:23	♌ 6 23:04	♌ 16 10:34	♌ 30 17:35	♌ 5 05:35	♌ 17 13:39	March -3213j	♌ 8 10:16	♌ 19 22:30
	♌ 8 16:36	♌ 20 02:57		♌ 8 23:21	♌ 18 09:55		♌ 7 04:58	♌ 19 13:20	♌ 1 01:13	♌ 10 11:40	♌ 22 00:37
June -3218j	♌ 10 17:50	♌ 22 03:34	Jan. -3216j	♌ 10 22:47	♌ 20 09:17	Aug. -3215j	♌ 9 04:34	♌ 21 14:17	♌ 3 03:08	♌ 12 14:53	♌ 24 04:35
♌ 2 07:48	♌ 12 19:37	♌ 24 05:28	♌ 1 14:42	♌ 12 23:23	♌ 22 10:53	♌ 1 18:00	♌ 11 06:22	♌ 23 17:48	♌ 5 07:34	♌ 14 20:31	♌ 26 10:48
♌ 4 11:15	♌ 14 23:28	♌ 26 10:13	♌ 3 16:58	♌ 15 03:10	♌ 24 16:21	♌ 3 21:40	♌ 13 11:29	♌ 26 00:24	♌ 7 14:50	♌ 17 04:39	♌ 28 19:12
♌ 6 17:35	♌ 17 06:34	♌ 28 18:42	♌ 5 22:51	♌ 17 11:08	♌ 27 01:53	♌ 6 05:13	♌ 15 19:59	♌ 28 09:46	♌ 10 00:42	♌ 19 14:58	♌ 31 05:36
♌ 9 03:15	♌ 19 17:06		♌ 8 08:48	♌ 19 22:40	♌ 29 14:01	♌ 8 15:54	♌ 18 06:59	♌ 30 21:13	♌ 12 12:31	♌ 22 03:02	
♌ 11 15:17	♌ 22 05:38	July -3217j	♌ 10 21:27	♌ 22 11:39		♌ 11 04:12	♌ 20 19:22		♌ 15 01:24	♌ 24 15:52	Apr. -3212j
♌ 14 03:36	♌ 24 17:50	♌ 1 06:25	♌ 13 10:19	♌ 25 00:04	Feb. -3215j	♌ 13 16:51	♌ 23 08:11	Sept. -3214j	♌ 17 13:57	♌ 27 03:53	♌ 2 17:36
♌ 16 14:07	♌ 27 03:52	♌ 3 19:18	♌ 15 21:32	♌ 27 10:52	♌ 1 02:47	♌ 16 05:02	♌ 25 20:18	♌ 2 09:59	♌ 20 00:27	♌ 29 13:09	♌ 5 06:09
♌ 18 21:59	♌ 29 11:12	♌ 6 07:07	♌ 18 06:28	♌ 29 19:48	♌ 3 14:48	♌ 18 15:46	♌ 28 06:16	♌ 4 23:00	♌ 22 07:29	♌ 3 17:22	♌ 7 17:22
♌ 21 03:22	♌ 31 16:18	♌ 8 16:37	♌ 20 13:20		♌ 6 01:29	♌ 20 23:48		♌ 7 10:40	♌ 24 10:50	Oct. -3213j	♌ 10 01:26
♌ 23 07:03		♌ 10 23:43	♌ 22 18:23	Aug. -3216j	♌ 8 10:16	♌ 23 04:14	March -3214j	♌ 9 19:11	♌ 26 11:26	♌ 1 18:34	♌ 12 05:38
♌ 25 09:50	Jan. -3217j	♌ 13 04:50	♌ 24 21:43	♌ 1 02:38	♌ 10 16:26	♌ 25 05:24	♌ 2 12:48	♌ 11 23:46	♌ 28 10:57	♌ 3 20:28	♌ 14 06:49
♌ 27 12:26	♌ 2 19:57	♌ 15 08:26	♌ 26 23:37	♌ 3 06:59	♌ 12 19:35	♌ 27 04:47	♌ 4 15:40	♌ 14 00:57	♌ 30 11:18	♌ 5 20:17	♌ 16 06:43
♌ 29 15:34	♌ 4 22:51	♌ 17 10:56	♌ 29 00:57	♌ 5 08:56	♌ 14 20:18	♌ 29 04:32	♌ 6 15:54	♌ 16 00:22		♌ 7 19:58	♌ 18 07:19
	♌ 7 01:33	♌ 19 12:55	♌ 31 03:15	♌ 7 09:22	♌ 16 20:08	♌ 31 06:40	♌ 8 15:17	♌ 17 23:59	Apr. -3213j	♌ 9 21:28	♌ 20 10:15
July -3218j	♌ 9 04:42	♌ 21 15:24		♌ 9 09:58	♌ 18 21:08		♌ 10 15:52	♌ 20 01:41	♌ 1 14:10	♌ 12 02:08	♌ 22 16:17
♌ 1 19:59	♌ 11 09:08	♌ 23 19:47	Feb. -3216j	♌ 11 12:46	♌ 21 01:13	Sept. -3215j	♌ 12 19:19	♌ 22 06:47	♌ 3 20:35	♌ 14 10:17	♌ 25 01:10
♌ 4 02:30	♌ 13 15:52	♌ 26 03:19	♌ 2 08:14	♌ 13 19:21	♌ 23 09:20	♌ 2 12:36	♌ 15 02:30	♌ 24 15:35	♌ 6 06:25	♌ 16 21:09	♌ 27 12:04
♌ 6 11:43	♌ 16 01:36	♌ 28 14:16	♌ 4 16:59	♌ 16 05:54	♌ 25 20:46	♌ 4 22:20	♌ 17 13:02	♌ 27 03:12	♌ 8 18:33	♌ 19 09:31	♌ 30 00:13
♌ 8 23:20	♌ 18 13:45	♌ 31 03:05	♌ 7 05:01	♌ 18 18:40	♌ 28 09:28	♌ 7 10:30	♌ 20 01:30	♌ 29 16:07	♌ 11 07:30	♌ 21 22:18	
♌ 11 11:50	♌ 21 02:17		♌ 9 17:54	♌ 21 07:03		♌ 9 23:10	♌ 22 14:15		♌ 13 19:59	♌ 24 10:33	May -3212j
♌ 13 22:54	♌ 23 12:39	Aug. -3217j	♌ 12 05:07	♌ 23 17:27	March -3215j	♌ 12 11:00	♌ 25 02:04	Oct. -3214j	♌ 16 06:52	♌ 26 20:58	♌ 2 12:50
♌ 16 06:51	♌ 25 19:40	♌ 2 15:05	♌ 14 13:30	♌ 26 01:38	♌ 2 21:23	♌ 14 21:19	♌ 27 11:58	♌ 2 04:58	♌ 18 15:06	♌ 29 04:10	♌ 5 00:41
♌ 18 11:33	♌ 27 23:41	♌ 5 00:18	♌ 16 19:26	♌ 28 07:59	♌ 5 07:34	♌ 17 05:32	♌ 29 19:15	♌ 4 16:33	♌ 20 20:02	♌ 31 07:34	♌ 7 10:00
♌ 20 13:58	♌ 30 02:03	♌ 7 06:30	♌ 18 23:48	♌ 30 12:47	♌ 7 15:47	♌ 19 11:10	♌ 31 23:36	♌ 7 01:54	♌ 22 21:51		♌ 9 15:31
♌ 22 15:37		♌ 9 10:37	♌ 21 03:18		♌ 9 22:01	♌ 21 14:08		♌ 9 08:09	♌ 24 21:41	Nov. -3213j	♌ 11 17:19
♌ 24 17:49	Feb. -3217j	♌ 11 13:47	♌ 23 06:15	Sept. -3216j	♌ 12 02:09	♌ 23 15:08	Apr. -3214j	♌ 11 11:12	♌ 26 21:19	♌ 2 07:54	♌ 13 16:50
♌ 26 21:28	♌ 1 04:13	♌ 13 16:48	♌ 25 08:58	♌ 1 16:03	♌ 14 04:23	♌ 25 15:35	♌ 3 01:23	♌ 13 11:48	♌ 28 22:45	♌ 4 06:52	♌ 15 16:12
♌ 29 02:55	♌ 3 07:11	♌ 15 20:01	♌ 27 12:18	♌ 3 18:05	♌ 16 05:35	♌ 27 17:18	♌ 5 01:46	♌ 15 11:27		♌ 6 06:43	♌ 17 17:32
♌ 31 10:17	♌ 5 11:20	♌ 17 23:46	♌ 29 17:29	♌ 5 19:50	♌ 18 07:13	♌ 29 21:55	♌ 7 02:20	♌ 17 12:01	May -3213j	♌ 8 09:30	♌ 19 22:19
	♌ 7 16:54	♌ 20 04:48	♌ 31 03:05	♌ 7 22:51	♌ 20 10:57		♌ 9 04:49	♌ 19 15:21	♌ 10 33:39	♌ 10 16:23	♌ 22 06:47
Aug. -3218j	♌ 10 00:14	♌ 22 12:11	March -3216j	♌ 10 04:44	♌ 22 18:02	Oct. -3215j	♌ 11 10:35	♌ 21 22:38	♌ 3 12:37	♌ 13 03:00	♌ 24 17:54
♌ 2 19:42	♌ 12 09:50	♌ 24 22:34	♌ 3 01:43	♌ 12 14:16	♌ 25 04:32	♌ 2 06:16	♌ 13 20:04	♌ 24 09:39	♌ 6 00:37	♌ 15 15:35	♌ 27 06:15
♌ 5 07:07	♌ 14 21:43	♌ 27 11:13	♌ 5 13:06	♌ 15 02:32	♌ 27 16:56	♌ 4 17:44	♌ 16 08:12	♌ 26 22:37	♌ 8 13:37	♌ 18 04:23	♌ 29 18:49
♌ 7 19:45	♌ 17 10:30	♌ 29 23:43	♌ 8 01:58	♌ 17 15:05	♌ 30 04:57	♌ 7 06:25	♌ 18 20:57	♌ 29 11:21	♌ 11 01:52	♌ 20 16:22	
♌ 10 07:38	♌ 19 21:42		♌ 10 13:33	♌ 20 01:36		♌ 9 18:10	♌ 21 08:27	♌ 31 22:25	♌ 13 12:29	♌ 23 02:56	June -3212j
♌ 12 16:34	♌ 22 05:18	Sept. -3217j	♌ 12 22:02	♌ 22 09:14	Apr. -3215j	♌ 12 03:49	♌ 23 17:45		♌ 15 21:02	♌ 25 11:17	♌ 1 06:45
♌ 14 21:34	♌ 24 09:05	♌ 1 09:25	♌ 15 03:20	♌ 24 14:30	♌ 1 14:55	♌ 14 11:12	♌ 26 00:43	Nov. -3214j	♌ 18 03:07	♌ 27 16:33	♌ 3 16:53
♌ 16 23:18	♌ 26 10:22	♌ 3 15:24	♌ 17 06:34	♌ 26 18:19	♌ 3 22:24	♌ 16 16:35	♌ 28 05:33	♌ 5 14:11	♌ 20 06:33	♌ 29 18:35	♌ 5 23:53
♌ 18 23:31	♌ 28 11:03	♌ 5 18:28	♌ 19 08:59	♌ 28 21:27	♌ 6 03:44	♌ 18 20:19	♌ 30 08:37	♌ 7 18:44	♌ 22 07:42		♌ 8 03:10
♌ 21 00:12		♌ 7 20:15	♌ 21 11:36		♌ 8 07:32	♌ 20 22:52		♌ 9 21:12	♌ 24 07:48	Dec. -3213j	♌ 10 03:29
♌ 23 02:58	March -3217j	♌ 9 22:17	♌ 23 14:54	Oct. -3216j	♌ 10 10:20	♌ 23 00:56	May -3214j	♌ 11 22:13	♌ 26 08:42	♌ 1 18:23	♌ 12 02:39
♌ 25 08:29	♌ 2 12:50	♌ 12 01:27	♌ 25 19:17	♌ 1 00:21	♌ 12 12:46	♌ 25 03:34	♌ 2 10:30	♌ 13 23:07	♌ 28 12:22	♌ 3 17:53	♌ 14 02:52
♌ 27 16:33	♌ 4 16:42	♌ 14 06:03	♌ 28 01:23	♌ 3 03:30	♌ 14 15:39	♌ 27 08:01	♌ 4 12:06	♌ 16 01:39	♌ 30 20:03	♌ 5 19:17	♌ 16 06:06
♌ 30 02:36	♌ 6 22:49	♌ 16 12:10	♌ 30 09:53	♌ 5 07:43	♌ 16 20:43	♌ 29 15:24	♌ 6 14:42	♌ 18 15:58		♌ 8 00:24	♌ 18 13:18
	♌ 9 06:58	♌ 18 20:11		♌ 7 13:58	♌ 19 02:58		♌ 8 19:44	♌ 21 00:46	June -3213j	♌ 20 09:46	♌ 20 23:57
Sept. -3218j	♌ 11 17:02	♌ 21 06:32	Apr. -3216j	♌ 9 23:04	♌ 21 12:50	Nov. -3215j	♌ 11 04:11	♌ 22 17:18	♌ 2 07:23	♌ 12 22:02	♌ 23 12:20
♌ 1 14:10	♌ 14 04:55	♌ 23 19:01	♌ 1 21:02	♌ 12 10:49	♌ 24 00:53	♌ 1 01:59	♌ 13 15:43	♌ 25 05:55	♌ 4 20:18	♌ 15 10:52	♌ 26 00:50
♌ 4 02:48	♌ 16 17:51	♌ 26 07:58	♌ 4 09:50	♌ 14 23:31	♌ 26 13:09	♌ 3 14:28	♌ 16 24:29	♌ 28 18:43	♌ 6 02:33	♌ 17 22:35	♌ 28 12:27
♌ 6 15:16	♌ 19 05:52	♌ 28 18:45	♌ 6 21:59	♌ 17 10:42	♌ 28 23:27	♌ 6 12:08	♌ 18 15:58	♌ 21 00:46	♌ 8 12:08	♌ 20 08:36	♌ 30 22:32
♌ 9 01:33	♌ 21 14:41		♌ 9 07:15	♌ 19 18:42		♌ 10 18:41	♌ 23 06:50	♌ 25 03:34	♌ 12 08:41	♌ 22 16:47	
♌ 11 07:55	♌ 23 19:18	Oct. -3217j	♌ 11 12:49	♌ 21 23:26	May -32						

with clock times in UT/GMT. The year -3212 astronomical counting style corresponds to year 3213 B.C.E historical counting style.

Sept. -3212j	March -3211j	Sept. -3211j	Apr. -3210j	Oct. -3210j	Apr. -3209j	Nov. -3209j	May -3208j	Nov. -3208j	June -3207j	Dec. -3207j	June -3206j
II 2 04:26	II 14 17:32	II 24 05:12	II 1 13:37	II 12 01:32	II 23 12:12	II 2 21:54	II 14 07:01	II 23 16:59	II 1 03:00	II 11 13:26	II 22 22:22
III 4 07:16	III 16 20:06	III 26 07:02	III 3 15:36	III 14 02:07	III 25 11:50	III 4 21:15	III 16 07:01	III 25 17:44	III 3 02:40	III 13 13:01	III 24 22:47
III 6 10:56	III 18 23:33	III 28 10:15	III 5 16:33	III 16 02:12	III 27 12:06	III 6 22:18	III 18 09:26	III 27 21:27	III 5 02:37	III 15 13:44	III 27 01:06
III 8 16:20	III 21 05:04	III 30 16:24	III 7 17:59	III 18 03:51	III 29 14:59	III 9 02:45	III 20 15:24	III 30 04:54	III 7 04:39	III 17 17:13	III 29 06:15
III 11 00:19	III 23 13:33		III 9 21:43	III 20 08:58		III 11 11:08	III 23 00:56	III 30 09:59	III 9 09:59	III 20 00:08	
III 13 11:05	III 26 01:00	Oct. -3211j	III 12 05:10	III 22 18:14	May -3209j	III 13 22:34	III 25 12:56	Dec. -3208j	III 11 18:49	III 22 10:01	July -3206j
III 15 23:35	III 28 13:42	III 3 02:15	III 14 16:17	III 25 06:29	III 1 21:48	III 16 11:15	III 28 01:53	III 2 15:36	III 14 06:18	III 24 21:45	III 1 14:10
III 18 11:31	III 31 01:08	III 5 14:47	III 17 05:11	III 27 19:13	III 4 08:18	III 18 23:37	III 30 14:21	III 5 04:13	III 16 19:05	III 27 10:18	III 4 00:15
III 20 20:44		III 8 03:26	III 19 17:12	III 30 06:29	III 6 20:46	III 21 10:43		III 7 17:12	III 19 07:55	III 29 22:49	III 6 11:53
III 23 02:33	Apr. -3211j	III 10 13:46	III 22 02:48		III 9 09:12	III 23 19:53	June -3208j	III 10 05:22	III 21 19:37		III 9 00:30
III 25 05:43	III 2 09:30	III 12 21:04	III 24 09:55	Nov. -3210j	III 11 20:20	III 26 02:33	III 2 01:15	III 12 15:39	III 24 04:59	Jan. -3206j	III 11 12:58
III 27 07:39	III 4 14:45	III 15 02:01	III 26 15:12	III 1 15:39	III 14 05:40	III 28 06:25	III 4 09:37	III 14 23:08	III 26 10:59	III 1 10:07	III 13 23:25
III 29 09:47	III 6 17:56	III 17 05:43	III 28 19:12	III 3 22:55	III 16 12:54	III 30 07:57	III 6 14:53	III 17 03:22	III 28 13:32	III 3 18:40	III 16 06:08
	III 8 20:24	III 19 08:58	III 30 22:12	III 6 04:29	III 18 17:45		III 8 17:12	III 19 04:44	III 30 13:34	III 5 23:27	III 18 08:48
Oct. -3212j	III 10 23:08	III 21 12:07		III 8 08:20	III 20 20:17	Dec. -3209j	III 10 17:36	III 21 04:29		III 8 00:43	III 20 08:41
III 1 13:03	III 13 02:39	III 23 15:26	May -3210j	III 10 10:37	III 22 21:18	III 2 08:21	III 12 17:38	III 23 04:25	July -3207j	III 9 23:57	III 22 07:51
III 3 17:51	III 15 07:16	III 25 19:35	III 3 00:31	III 12 12:08	III 24 22:14	III 4 09:20	III 14 19:06	III 25 06:30	III 2 12:49	III 11 23:19	III 24 08:30
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III 10 19:13	III 22 08:58		III 9 13:59	III 19 03:02	III 31 16:01	III 11 05:52	III 21 19:27		III 9 00:56	III 18 15:47	III 31 06:01
III 13 07:36	III 24 21:42	Nov. -3211j	III 12 00:23	III 21 14:26	June -3209j	III 13 18:23	III 24 08:22	Jan. -3207j	III 11 12:12	III 21 03:41	Aug. -3206j
III 15 20:09	III 27 09:41	III 1 23:01	III 14 12:59	III 24 03:09	III 3 04:01	III 16 06:47	III 26 20:38	III 1 10:35	III 14 01:07	III 23 16:24	III 2 17:59
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III 20 12:50		III 6 22:53	III 19 10:55	III 28 23:31	III 8 03:25	III 21 01:49		III 6 11:25	III 19 01:17	III 28 16:02	III 8 00:30
III 22 15:33	May -3211j	III 9 06:13	III 21 17:31		III 10 12:06	III 23 07:58	July -3208j	III 8 21:15	III 21 10:56	III 31 01:22	III 10 06:19
III 24 16:07	III 1 23:41	III 11 10:19	III 23 21:47	Dec. -3210j	III 12 18:33	III 25 12:17	III 1 15:05	III 11 04:56	III 23 18:08		III 12 14:33
III 26 16:34	III 4 01:55	III 13 12:37	III 26 00:50	III 1 05:48	III 14 23:08	III 27 15:11	III 3 20:52	III 13 10:21	III 25 22:24	Feb. -3206j	III 14 18:53
III 28 18:38	III 6 03:04	III 15 14:39	III 28 03:35	III 3 10:16	III 17 02:18	III 29 17:15	III 6 00:33	III 15 13:29	III 27 23:53	III 2 07:44	III 16 19:45
III 30 23:16	III 8 04:46	III 17 17:27	III 30 06:31	III 5 13:41	III 19 04:37	III 31 19:24	III 8 02:33	III 17 14:45	III 29 23:44	III 4 10:41	III 18 18:50
	III 10 08:03	III 19 21:26		III 7 16:34	III 21 06:55		III 10 03:43	III 19 15:19	III 31 23:48	III 6 10:56	III 20 18:21
Nov. -3212j	III 12 13:13	III 22 02:46	June -3210j	III 9 19:26	III 23 10:17	Jan. -3208j	III 12 05:23	III 21 16:55		III 8 10:16	III 22 20:25
III 2 06:25	III 14 20:15	III 24 09:50	III 1 10:08	III 11 22:59	III 25 15:55	III 3 04:55	III 14 09:07	III 23 21:23	Aug. -3207j	III 10 10:51	III 25 02:20
III 4 15:36	III 17 05:15	III 26 19:11	III 3 15:09	III 14 04:15	III 28 00:34	III 5 14:16	III 16 16:14	III 25 05:50	III 3 02:12	III 12 14:40	III 27 11:59
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III 9 14:47	III 22 05:06		III 8 08:32	III 18 22:54		III 10 02:17	III 21 15:42	III 31 06:44	III 7 18:55	III 17 09:59	
III 12 03:39	III 24 17:40	Dec. -3211j	III 10 20:54	III 21 11:25	July -3209j	III 12 14:52	III 24 03:59	III 2 03:59	III 10 07:39	III 19 22:43	Sept. -3206j
III 14 15:06	III 27 03:38	III 1 20:02	III 13 09:28	III 23 23:25	III 3 00:27	III 15 01:39	III 26 13:56	III 28 21:10	III 12 20:18	III 22 10:58	III 1 12:41
III 16 22:59	III 29 09:31	III 4 07:52	III 15 19:49	III 26 08:48	III 5 11:43	III 17 09:25	III 29 01:49	III 31 02:18	III 15 07:21	III 24 21:48	III 4 00:56
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III 23 02:12	June -3211j	III 10 22:11	III 22 08:15		III 12 05:15	III 14 07:43	III 16 10:14	III 2 06:07	III 22 04:55	III 24 08:03	III 10 12:48
III 25 02:26	III 2 11:58	III 12 22:41	III 24 09:42	Jan. -3209j	III 16 10:14	III 18 13:30	III 20 18:04	III 4 09:11	III 26 09:26	III 28 10:19	III 13 05:29
III 27 05:27	III 4 12:12	III 14 23:51	III 26 11:56	III 3 22:04	III 6 00:53	III 20 00:25	III 22 00:25	III 6 11:50	III 28 10:19	III 30 12:28	III 15 05:49
III 29 11:54	III 6 14:08	III 17 02:53	III 28 15:45	III 6 00:53	III 8 05:19	III 23 00:25	III 25 09:02	III 8 14:39	III 30 12:28	III 9 21:19	III 17 05:33
	III 8 18:40	III 19 08:18	III 30 21:35	III 8 05:19	III 10 11:41	III 26 08:48	III 29 03:31	III 10 18:43	III 31 12:28	III 10 10:51	III 19 06:43
Dec. -3212j	III 11 01:55	III 21 16:08	July -3210j	III 12 20:13	III 14 07:43	III 17 19:16	III 20 07:43	III 13 01:19	Sept. -3207j	III 12 00:20	III 21 11:02
III 1 21:20	III 13 11:29	III 24 02:11	III 3 05:40	III 15 06:56	III 16 10:14	III 18 13:30	III 22 07:43	III 15 11:14	III 1 17:43	III 14 06:59	III 23 19:16
III 4 08:42	III 15 22:57	III 26 14:08	III 5 16:04	III 17 19:16	III 20 07:43	III 23 00:25	III 26 08:48	III 17 23:42	III 4 02:54	III 16 17:19	III 26 06:42
III 6 21:09	III 18 11:42	III 29 03:11	III 8 04:20	III 20 07:43	III 22 18:08	III 25 09:02	III 29 03:31	III 20 12:17	III 6 15:05	III 19 05:45	III 28 19:23
III 9 09:59	III 21 00:34	III 31 15:36	III 10 17:09	III 22 18:08	III 25 01:02	III 28 08:33	III 31 14:56	III 22 22:25	III 8 03:48	III 21 17:59	
III 11 21:56	III 23 11:31		III 13 04:26	III 28 15:45	III 30 18:15	Aug. -3209j	III 1 20:28	III 25 05:08	III 11 14:45	III 24 04:32	Oct. -3206j
III 14 07:16	III 25 18:50	Jan. -3210j	III 15 12:24	III 31 05:28	III 2 06:52	III 4 05:37	III 6 11:06	III 27 09:08	III 13 23:11	III 26 12:54	III 1 07:29
III 16 12:40	III 27 22:08	III 3 01:20	III 17 16:37	III 5 16:06	III 7 17:26	III 9 02:43	III 10 14:36	III 29 11:52	III 16 05:28	III 28 19:15	III 3 17:55
III 18 14:17	III 29 22:32	III 5 07:07	III 19 17:58	III 20 07:43	III 9 02:43	III 11 13:58	III 21 17:51	III 31 14:31	III 18 10:15	III 30 23:47	III 6 02:21
III 20 13:39		III 7 09:16	III 21 18:05	III 22 18:08	III 12 15:57	III 14 08:54	III 23 00:25	III 2 02:25	III 20 13:55		III 8 08:35
III 22 12:53	July -3211j	III 9 09:14	III 23 18:45	III 25 01:02	III 16 10:14	III 18 13:30	III 26 14:12	III 4 11:29	III 22 16:39	III 24 08:03	III 10 12:35
III 24 14:06	III 1 21:56	III 11 08:55	III 25 21:28	III 28 03:06	III 20 07:43	III 23 00:25	III 26 14:12	III 6 17:38	III 28 10:19	III 30 12:28	III 12 14:43
III 26 18:48	III 3 22:19	III 13 10:07	III 28 03:06	III 31 05:28	III 2 06:52	III 4 10:42	III 6 11:06	III 8 21:48	III 31 12:28	III 9 21:19	III 14 15:54
III 29 03:17	III 5 14:12	III 15 14:12	III 30 11:42	III 5 16:06	III 7 17:26	III 9 02:43	III 11 13:58	III 10 18:43	III 3 02:12	III 12 00:20	III 15 05:49
III 31 14:36	III 8 07:41	III 17 21:40	III 31 15:36	III 8 04:20	III 10 17:09	III 13 04:26	III 16 10:14	III 13 01:19	III 5 08:32	III 14 06:59	III 17 05:33
	III 10 17:13	III 20 08:06	Aug. -3210j	III 17 19:16	III 20 07:43	III 23 00:25	III 26 08:48	III 15 11:14	III 7 18:55	III 16 17:19	III 19 06:43
Jan. -3211j	III 13 04:59	III 22 20:26	III 3 05:40	III 22 18:08	III 25 09:02	III 28 08:33	III 31 14:56	III 17 23:42	III 9 03:48	III 19 05:45	III 21 11:02
III 3 03:15	III 15 17:49	III 25 09:29	III 5 16:04	III 28 15:45	III 30 18:15	Aug. -3209j	III 1 20:28	III 20 12:17	III 11 14:45	III 24 04:32	III 23 19:16
III 5 15:57	III 18 06:34	III 27 21:59	III 8 04:20	III 31 05:28	III 2 06:52	III 4 05:37	III 6 11:06	III 22 22:25	III 13 23:11	III 26 12:54	III 26 06:42
III 8 03:42	III 20 07:54	III 30 08:31	III 10 17:09	III 22 18:08	III 7 17:26	III 9 02:43	III 11 13:58	III 24 09:51	III 16 05:28	III 28 19:15	III 28 19:23
III 10 13:27	III 23 02:27		III 13 04:26	III 25 01:02	III 16 10:14	III 18 13:30	III 20 07:43	III 26 14:12	III 18 10:15	III 30 12:28	III 31 01:25
III 12 20:14	III 25 07:25	Feb. -3210j	III 15 12:24	III 28 03:06	III 20 07:43	III 23 00:25	III 26 08:48	III 28 10:19	III 20 13:55	III 24 08:03	III 10 12:35
III 14 23:40	III 27 09:09	III 1 15:53	III 17 16:37	III 31 05:28	III 2 06:52	III 4 10:42	III 6 11:06	III 31 14:31	III 22 16:39	III 26 12:54	III 12 14:43
III 17 00:28	III 29 08:57	III 3 19:39	III 19 17:58	III 22 18:08	III 7 17:26	III 9 02:43	III 11 13:58	III 2 02:25	III 24 09:51	III 28 19:15	III 14 15:54
III 19 00:10	III 31 08:39	III 5 2									

with clock times in UT/GMT. The year -3205 astronomical counting style corresponds to year 3206 B.C.E historical counting style.

Jan. -3205j	July -3205j	Jan. -3204j	Aug. -3204j	Feb. -3203j	Aug. -3203j	March -3202j	Sept. -3202j	March -3201j	Oct. -3201j
2 09:29	14 20:23	24 09:52	2 19:19	12 08:52	24 20:41	2 04:01	11 16:25	24 05:19	1 14:13
4 11:02	16 23:19	26 13:14	4 22:12	14 11:26	26 22:45	4 07:17	13 18:57	26 06:49	3 16:31
6 14:44	19 03:48	28 17:42	7 01:22	16 14:21	29 01:22	6 09:20	15 20:06	28 07:06	5 16:32
8 20:49	21 09:56	30 23:43	9 05:32	18 18:37	31 05:50	8 11:02	17 21:07	30 07:53	7 16:04
11 04:59	23 17:57		11 11:43	21 01:16		10 13:35	19 23:39		9 17:19
13 14:57	26 04:14	Feb. -3204j	13 20:43	23 10:51	Sept. -3203j	12 18:21	22 05:21	Apr. -3201j	11 22:11
16 02:39	28 16:36	2 07:58	16 08:25	25 22:47	2 13:11	15 02:23	24 14:56	1 11:06	14 07:19
18 15:27	31 05:36	4 18:50	18 21:11	28 11:09	4 23:40	17 13:36	27 03:22	3 18:12	16 19:29
21 03:41		7 07:33	21 08:30		7 12:04	20 02:20	29 16:10	6 05:09	19 08:21
23 12:58	Aug. -3205j	9 19:58	23 16:37	March -3203j	10 00:06	22 14:04		8 18:04	21 20:05
25 18:05	2 16:37	12 05:41	25 21:25	2 21:44	12 09:46	24 23:10	Oct. -3202j	11 06:27	24 06:05
27 19:32	4 23:47	14 11:35	27 23:56	5 05:14	14 16:26	27 05:25	2 03:05	13 16:47	26 14:16
29 19:10	7 03:01	16 14:18	30 01:35	7 09:48	16 20:41	29 09:36	4 11:20	16 00:51	28 20:29
31 19:06	9 03:46	18 15:22		9 12:27	18 23:36	31 12:43	6 17:22	18 06:59	31 00:24
	11 04:00	20 16:25	Sept. -3204j	11 14:26	21 02:13		8 21:53	20 11:27	
Feb. -3205j	13 05:28	22 18:47	1 03:38	13 16:52	23 05:17	Apr. -3202j	11 01:24	22 14:19	Nov. -3201j
2 21:10	15 09:14	24 23:10	3 06:56	15 20:31	25 09:16	2 15:31	13 04:08	24 16:02	2 02:10
5 02:22	17 15:34	27 05:52	5 12:01	18 01:53	27 14:41	4 18:30	15 06:34	26 17:38	4 02:49
7 10:35	20 00:16	29 14:53	7 19:10	20 09:17	29 22:08	6 22:11	17 09:43	28 20:47	6 04:07
9 21:04	22 11:01		10 04:37	22 18:57		9 03:23	19 15:00		8 07:59
12 09:04	24 23:28	March -3204j	12 16:11	25 06:38	Oct. -3203j	11 11:05	21 23:38	May -3201j	10 15:43
14 21:53	27 12:35	3 02:03	15 04:59	27 19:09	2 08:08	13 21:43	24 11:27	1 03:02	13 03:01
17 17:20	30 00:31	5 14:44	17 17:05	30 06:29	4 20:17	16 10:18	27 00:24	3 13:02	15 15:47
19 20:41		8 03:28	20 02:24		7 08:49	18 22:27	29 11:38	6 01:34	18 03:35
22 03:22	Sept. -3205j	10 14:10	22 07:55	Apr. -3203j	9 19:14	21 07:47	31 19:37	8 14:02	20 13:06
24 06:06	1 09:10	12 21:19	24 10:08	3 14:44	12 02:03	23 13:35		11 00:15	22 20:22
26 06:05	3 13:41	15 00:43	26 10:29	5 19:21	14 05:27	25 16:42	Nov. -3202j	13 07:40	25 01:53
28 05:20	5 14:48	17 01:28	28 10:49	7 21:43	16 06:54	27 18:41	3 00:36	15 12:54	27 06:01
	7 14:17	19 01:18	30 12:46	9 22:51	18 08:08	29 20:53	5 03:53	17 16:49	29 08:59
March -3205j	9 14:08	21 02:02		12 01:55	20 10:37		7 06:44	19 19:59	
2 05:53	11 16:08	23 05:08	Oct. -3204j	14 07:36	22 15:04	May -3202j	9 09:50	21 22:45	Dec. -3201j
4 09:24	13 21:21	25 11:23	2 17:27	16 15:45	24 31:31	2 00:10	11 13:28	24 01:38	1 11:15
6 16:33	16 05:55	27 20:43	5 01:07	19 01:58	27 05:48	4 04:47	13 17:54	26 05:36	3 13:48
9 02:52	18 17:03	30 08:20	7 11:15	21 13:43	29 15:58	6 10:57	15 23:54	28 11:55	5 17:58
11 15:05	21 05:43		9 23:07	24 02:18		8 19:03	18 08:23	30 21:23	8 01:04
14 03:54	23 18:45	Apr. -3204j	12 11:52	26 14:17	Nov. -3203j	11 05:33	20 19:44		10 11:27
16 16:11	26 06:54	1 21:08	15 00:22	28 23:45	1 03:58	13 18:02	23 08:42	June -3201j	12 23:55
19 20:48	28 16:41	4 09:53	17 10:57		3 16:49	16 06:40	25 20:40	2 09:30	15 12:02
21 10:34	30 22:59	6 21:11	19 18:07	May -3203j	6 04:21	18 16:50	28 05:18	4 22:09	17 21:47
23 14:55		9 05:39	21 21:24	1 05:23	8 12:21	20 23:05	30 10:09	7 08:47	20 04:30
25 16:20	Oct. -3205j	11 10:31	23 21:42	3 07:21	10 16:11	23 01:47		9 16:10	22 08:50
27 16:10	3 01:42	13 12:09	25 20:50	5 07:09	12 16:56	25 02:36	Dec. -3202j	11 20:37	24 11:47
29 16:15	5 01:51	15 11:51	27 20:57	7 06:50	14 16:37	27 03:26	2 12:22	13 23:20	26 14:21
31 18:26	7 01:11	17 11:28	29 23:56	9 08:25	16 17:21	29 05:44	4 13:39	16 01:33	28 17:13
	9 01:39	19 12:57		11 13:12	18 20:39	31 10:14	6 15:30	18 04:10	30 21:01
Apr. -3205j	11 05:02	21 17:49	Nov. -3204j	13 21:20	21 25:59		8 18:49	20 07:44	
3 00:03	13 12:18	24 02:33	1 06:46	16 07:58	23 11:54	June -3202j	10 23:55	22 12:46	
5 09:23	15 23:07	26 14:14	3 17:02	18 20:00	25 22:39	2 16:58	13 06:56	24 19:50	
7 21:23	18 11:55	29 03:10	6 05:17	21 08:36	28 10:46	5 01:47	15 16:03	27 05:24	
10 10:13	21 00:52		8 18:05	23 20:50	30 23:38	7 12:35	18 03:25	29 17:18	
12 22:14	23 12:39	May -3204j	11 06:28	26 07:17		10 01:05	20 16:19		
15 08:24	25 22:28	1 15:47	13 17:33	28 14:24	Dec. -3203j	12 14:01	23 04:55	July -3201j	2 06:07
17 16:15	28 05:49	4 03:03	16 02:12	30 17:36	3 11:52	15 01:12	25 14:47	4 17:31	7 01:41
19 21:33	30 10:21	6 12:09	18 07:21		5 21:23	17 08:40	27 20:39	9 06:13	11 08:07
22 00:29		8 18:26	20 09:01	June -3203j	8 02:46	19 12:04	29 22:58	13 08:55	15 10:12
24 01:45	Nov. -3205j	10 21:39	22 08:27	1 17:47	10 04:16	21 12:37	31 23:16	17 13:09	19 18:29
26 02:33	1 12:18	12 22:22	24 07:39	3 16:50	12 03:33	23 12:16		22 02:20	24 12:28
28 04:28	3 12:37	14 22:01	26 08:54	5 17:01	14 02:52	25 12:59	Jan. -3201j	27 00:27	29 13:18
30 08:59	5 12:52	16 22:34	28 13:57	7 20:13	16 04:16	27 16:12	2 23:27		
	7 14:57	19 01:58	30 23:14	10 03:20	18 09:07	29 22:29	5 01:07		
May -3205j	9 20:32	21 09:25		12 13:45	20 17:30		7 05:23		
2 17:08	12 06:12	23 20:34	Dec. -3204j	15 01:57	23 04:31	July -3202j	9 12:33		
5 04:30	14 18:44	26 09:28	3 11:23	17 14:32	25 16:54	2 07:35	11 22:20		
7 17:16	17 07:43	28 21:57	6 00:17	20 02:37	28 05:43	4 18:49	14 10:06		
10 05:11	19 19:07	31 08:48	8 12:25	22 13:19	30 17:57	7 07:26	16 23:02		
12 14:48	22 04:14		10 23:10	24 21:32		9 20:24	19 11:49		
14 21:55	24 11:14	June -3204j	13 08:07	27 02:21	Jan. -3202j	12 08:10	22 22:42	Aug. -3201j	1 01:24
17 02:59	26 16:25	2 17:40	15 14:36	29 03:56	2 04:17	14 16:59	24 06:09	3 10:51	5 16:32
19 06:33	28 19:55	5 00:28	17 18:08		4 11:18	16 21:55	26 09:46	7 18:44	9 18:46
21 09:08	30 21:59	7 04:59	19 19:06	July -3203j	6 14:33	18 23:24	28 10:27	11 18:30	13 19:50
23 11:19		9 07:17	21 18:55	1 03:34	8 14:54	20 22:58	30 09:51	16 00:10	18 07:57
25 13:59	Dec. -3205j	11 08:03	23 19:38	3 03:19	10 14:08	22 22:36		20 18:35	23 06:52
27 18:24	2 23:23	13 08:49	25 23:15	5 05:14	12 14:22	25 00:09	Feb. -3201j	25 19:41	28 07:58
30 01:45	5 01:34	15 11:29	28 06:58	7 10:50	14 17:25	27 04:59	1 09:54	30 18:25	
	7 06:15	17 17:43	30 18:17	9 20:17	17 00:17	29 13:27	3 12:23		
June -3205j	9 14:38	20 03:53		12 08:16	19 10:38		5 18:25		
1 12:23	12 02:27	22 16:30	Jan. -3203j	14 20:52	21 23:05	Aug. -3202j	8 04:02		
4 01:02	14 15:26	25 04:59	2 07:05	17 08:38	24 11:52	1 00:46	10 16:07		
6 13:08	17 02:55	27 15:30	4 19:09	19 18:54	26 23:46	3 13:32	13 05:09		
8 22:37	19 11:30	29 23:39	7 05:23	22 03:10	29 09:54	6 02:21	15 17:48		
11 04:58	21 17:29		9 13:41	24 08:57	31 17:33	8 14:01	18 04:57		
13 09:00	23 21:52	July -3204j	11 20:05	26 12:07		10 23:28	20 13:31		
15 11:57	26 01:25	2 05:53	14 00:32	28 13:17	Feb. -3202j	13 05:54	22 18:50	Sept. -3201j	2 01:47
17 14:46	28 04:32	4 10:36	16 03:06	30 13:50	2 22:18	15 09:07	24 20:59	4 05:26	6 06:02
19 17:56	30 07:26	6 13:57	18 04:28		5 00:23	17 09:53	26 20:58	8 05:10	10 05:00
21 21:49		8 16:11	20 06:00	Aug. -3203j	7 00:51	19 09:39	28 20:31	12 07:34	14 14:08
24 02:59	Jan. -3204j	10 18:07	22 09:24	1 15:31	9 01:18	21 10:16		17 00:29	19 12:58
26 10:20	1 10:48	12 21:09	24 16:04	3 20:01	11 03:28	23 13:31	March -3201j	22 01:47	24 13:48
28 20:32	3 15:48	15 02:52	27 02:18	5 04:12	13 08:50	25 20:33	2 21:34	27 00:22	28 08:47
	5 23:39	17 12:10	29 14:42	7 10:50	15 17:57	28 07:16	5 01:56		
July -3205j	8 10:44	20 00:18		9 20:17	18 05:55	30 20:02	7 10:25		
1 09:01	10 23:37	22 12:55	Feb. -3203j	11 04:04	20 18:43		9 22:13		
3 21:34	13 11:32	24 23:34	1 02:54	13 15:47	23 06:22	Sept. -3202j	12 11:19		
6 07:35	15 20:21	27 07:18	3 13:02	16 01:28	25 15:51	2 08:45	14 23:47		
8 13:51	18 01:47	29 12:32	5 20:36	18 08:55	27 23:00	4 19:55	17 10:34		
10 17:00	20 04:57	31 16:16	8 01:59	20 14:21		7 04:59	19 19:15		
12 18:39	22 07:17		10 05:54	22 18:08		9 11:50	21 01:34		

with clock times in UT/GMT. The year -3200 astronomical counting style corresponds to year 3201 B.C.E historical counting style.

Jan. -3200j	July -3200j	Jan. -3199j	Aug. -3199j	Feb. -3198j	Aug. -3198j	March -3197j	Sept. -3197j	March -3196j	Oct. -3196j	Apr. -3195j	Oct. -3195j
2 02:21	13 14:18	≈23 03:27	≈2 08:24	≈11 20:26	≈24 06:46	≈1 11:15	≈10 20:15	≈22 08:16	≈1 19:10	≈13 08:25	≈23 21:35
4 09:52	≈15 22:09	≈25 11:46	≈4 14:21	≈14 03:29	≈26 15:43	≈3 13:47	≈13 00:27	≈24 13:51	≈4 02:25	≈15 16:50	≈26 07:20
6 19:56	≈18 08:47	≈27 23:01	≈6 23:53	≈16 14:16	≈29 03:51	≈5 20:08	≈15 08:38	≈26 23:03	≈6 12:56	≈18 04:05	≈28 19:05
9 08:03	≈20 21:09	≈30 11:42	≈9 12:12	≈19 03:09	≈31 16:41	≈8 06:21	≈17 19:58	≈29 10:51	≈9 01:28	≈20 16:48	≈31 07:45
11 20:32	≈23 09:08		≈12 00:54	≈21 15:21		≈10 18:46	≈20 08:38	≈31 23:40	≈11 14:30	≈23 05:38	
14 07:05	≈25 18:36	Feb. -3199j	≈14 11:31	≈24 01:05	Sept. -3198j	≈13 07:14	≈22 21:00		≈14 02:51	≈25 17:25	Nov. -3195j
16 14:16	≈28 00:44	≈1 23:18	≈16 19:06	≈26 08:10	≈3 04:07	≈15 18:19	≈25 08:11	Apr. -3196j	≈16 13:22	≈28 02:57	2 20:23
18 18:06	≈30 04:07	≈4 07:53	≈19 00:09	≈28 13:19	≈5 13:23	≈18 03:34	≈27 17:32	≈3 12:05	≈18 21:05	≈30 09:19	5 07:50
20 19:45		≈6 13:13	≈21 03:48		≈7 20:41	≈20 10:50	≈30 00:26	≈5 23:03	≈21 01:27		7 16:36
22 20:47	Aug. -3200j	≈8 16:19	≈23 06:56	March -3198j	≈10 02:18	≈22 15:56		≈8 07:37	≈23 02:53	May -3195j	≈9 21:37
24 22:42	≈1 06:06	≈10 18:36	≈25 10:01	≈2 17:16	≈12 06:16	≈24 18:51	Oct. -3197j	≈10 13:14	≈25 02:38	≈2 12:19	≈11 23:04
27 02:31	≈3 08:04	≈12 21:12	≈27 13:19	≈4 20:25	≈14 08:40	≈26 20:12	≈2 04:30	≈12 15:57	≈27 02:30	≈4 12:45	≈13 22:21
29 08:39	≈5 11:04	≈15 00:44	≈29 17:28	≈6 23:02	≈16 10:13	≈28 21:16	≈4 06:06	≈14 16:38	≈29 04:24	≈6 12:10	≈15 21:33
31 17:03	≈7 15:39	≈17 05:29	≈31 23:31	≈9 01:45	≈18 12:18	≈30 23:46	≈6 06:27	≈16 16:48	≈31 09:54	≈8 12:35	≈17 22:53
	≈9 21:59	≈19 11:47		≈11 05:47	≈20 16:38		≈8 07:16	≈18 18:10		≈10 15:52	≈20 03:59
Feb. -3200j	≈12 06:19	≈21 20:11	Sept. -3199j	≈13 12:29	≈23 00:30	Apr. -3197j	≈10 10:22	Nov. -3196j	≈2 19:26	≈12 23:10	≈23 13:07
≈3 03:30	≈14 16:47	≈24 07:05	≈3 08:29	≈15 22:33	≈25 11:47	≈2 05:14	≈12 17:01	≈23 06:18	≈5 07:50	≈15 10:04	≈25 01:02
≈5 15:32	≈17 05:02	≈26 19:44	≈5 20:20	≈18 11:04	≈28 00:33	≈4 14:19	≈15 03:18	≈25 17:30	≈7 20:56	≈17 22:52	≈27 13:52
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♏ 24 05:08		♏ 10 23:34	♏ 22 11:36		♏ 11 05:52	♏ 25 00:41	Apr. -3190j	♏ 10 13:26	♏ 24 05:56	Nov. -3189j	♏ 11 00:55
♏ 26 09:15	Feb. -3193j	♏ 13 00:02	♏ 24 15:58	Sept. -3192j	♏ 13 06:57	♏ 27 09:29	♏ 2 04:01	♏ 12 16:43	♏ 26 10:57	♏ 1 15:18	♏ 13 03:39
♏ 28 17:15	♏ 2 16:57	♏ 15 03:16	♏ 27 00:18	♏ 2 22:03	♏ 15 11:13	♏ 29 20:10	♏ 4 08:15	♏ 14 21:47	♏ 28 17:59	♏ 3 19:02	♏ 15 07:16
♏ 31 04:29	♏ 4 22:09	♏ 17 10:15	♏ 29 11:49	♏ 5 04:33	♏ 17 19:04		♏ 6 14:56	♏ 17 04:42		♏ 6 00:12	♏ 17 12:37
	♏ 7 07:11	♏ 19 20:45		♏ 7 14:31	♏ 20 05:42		♏ 8 23:48	♏ 19 13:38	May -3189j	♏ 8 07:30	♏ 19 20:26
Aug. -3194j	♏ 9 19:03	♏ 22 09:21	March -3192j	♏ 10 02:40	♏ 22 17:51	Oct. -3191j	♏ 11 10:35	♏ 22 00:47	♏ 1 03:28	♏ 10 17:25	♏ 22 06:57
♏ 2 17:03	♏ 12 07:54	♏ 24 22:15	♏ 3 00:50	♏ 12 15:28	♏ 25 06:31	♏ 2 08:10	♏ 13 22:59	♏ 24 13:36	♏ 3 15:17	♏ 13 05:31	♏ 24 19:15
♏ 5 05:05	♏ 14 20:01	♏ 27 10:05	♏ 5 13:37	♏ 15 03:53	♏ 27 18:48	♏ 4 20:56	♏ 16 11:57	♏ 27 02:21	♏ 6 04:10	♏ 15 18:05	♏ 27 07:18
♏ 7 15:31	♏ 17 06:22	♏ 31 00:04	♏ 8 01:04	♏ 17 14:59	♏ 30 05:29	♏ 7 09:12	♏ 18 23:28	♏ 29 12:32	♏ 8 15:51	♏ 18 04:50	♏ 29 16:58
♏ 9 23:58	♏ 19 14:28		♏ 10 10:24	♏ 19 23:42		♏ 9 18:57	♏ 21 07:27	♏ 31 18:40	♏ 11 00:21	♏ 20 12:11	♏ 31 23:19
♏ 12 06:18	♏ 21 20:04	Sept. -3193j	♏ 12 17:00	♏ 22 05:04	Apr. -3191j	♏ 12 02:26	♏ 23 11:16		♏ 13 05:08	♏ 22 16:09	
♏ 14 10:25	♏ 23 23:18	♏ 1 03:28	♏ 14 09:24	♏ 24 07:00	♏ 1 13:02	♏ 14 01:48	♏ 25 11:57	Nov. -3190j	♏ 15 19:26	♏ 24 17:53	June -3188j
♏ 16 12:39	♏ 26 00:46	♏ 3 08:06	♏ 16 21:37	♏ 26 06:38	♏ 3 16:45	♏ 16 01:48	♏ 27 11:26	♏ 2 21:06	♏ 17 07:46	♏ 26 18:57	♏ 3 02:48
♏ 18 13:53	♏ 28 01:37	♏ 5 10:09	♏ 18 21:23	♏ 28 05:53	♏ 5 17:15	♏ 18 01:00	♏ 29 11:46	♏ 4 21:24	♏ 19 08:47	♏ 28 20:49	♏ 5 04:42
♏ 20 15:32		♏ 7 10:36	♏ 20 21:44	♏ 30 06:59	♏ 7 16:17			♏ 6 21:30	♏ 21 11:25		♏ 7 06:25
♏ 22 19:10	March -3193j	♏ 9 10:58	♏ 23 03:39		♏ 9 16:06	♏ 22 06:52	May -3190j	♏ 8 23:06	♏ 23 16:28	Dec. -3189j	♏ 9 09:08
♏ 25 02:02	♏ 2 03:23	♏ 11 13:03	♏ 25 07:31	Oct. -3192j	♏ 11 18:43	♏ 24 15:09	♏ 1 14:31	♏ 11 03:17	♏ 26 00:08	♏ 1 00:31	♏ 11 13:31
♏ 27 12:18	♏ 4 07:35	♏ 13 18:29	♏ 27 18:17	♏ 2 11:46	♏ 14 01:18	♏ 27 02:05	♏ 3 20:29	♏ 13 10:21	♏ 28 10:13	♏ 3 06:31	♏ 13 19:51
♏ 30 00:39	♏ 6 15:17	♏ 16 03:53	♏ 30 07:11	♏ 4 20:47	♏ 16 11:29	♏ 30 05:29	♏ 6 05:25	♏ 15 19:57	♏ 30 22:13	♏ 5 14:48	♏ 16 04:14
	♏ 9 02:21	♏ 18 16:11		♏ 7 08:49	♏ 18 23:44		♏ 8 16:36	♏ 18 07:33		♏ 8 01:07	♏ 18 14:43
Sept. -3194j	♏ 11 15:04	♏ 21 05:07	Apr. -3192j	♏ 9 21:44	♏ 21 12:26	Nov. -3191j	♏ 11 05:10	♏ 20 20:22	June -3189j	♏ 10 13:06	♏ 21 02:56
♏ 1 12:49	♏ 14 03:10	♏ 23 16:37	♏ 1 19:54	♏ 12 09:53	♏ 24 00:32	♏ 1 03:03	♏ 13 18:09	♏ 23 09:15	♏ 2 11:08	♏ 13 01:47	♏ 23 15:26
♏ 3 23:01	♏ 16 13:02	♏ 26 01:51	♏ 4 06:56	♏ 14 20:38	♏ 26 11:18	♏ 3 15:17	♏ 16 06:07	♏ 25 20:24	♏ 4 23:24	♏ 15 13:25	♏ 26 02:04
♏ 6 06:37	♏ 18 20:19	♏ 28 08:54	♏ 6 15:53	♏ 17 05:36	♏ 28 19:46	♏ 6 01:48	♏ 18 15:19	♏ 28 04:11	♏ 7 09:07	♏ 17 22:07	♏ 28 09:06
♏ 8 11:59	♏ 21 01:28	♏ 30 14:05	♏ 8 22:46	♏ 19 12:14		♏ 8 09:10	♏ 20 20:40	♏ 30 08:03	♏ 9 15:07	♏ 20 02:56	♏ 30 12:26
♏ 10 15:48	♏ 23 05:07		♏ 11 03:30	♏ 21 16:01	May -3191j	♏ 10 12:44	♏ 22 22:28		♏ 11 17:34	♏ 22 04:26	

Sept. -3188j	March -3187j	Sept. -3187j	Apr. -3186j	Oct. -3186j	Apr. -3185j	Nov. -3185j	May -3184j	Nov. -3184j	June -3183j	Dec. -3183j	June -3182j
1 10:03	13 22:27	13 09:49	2 18:33	13 06:22	24 20:05	2 04:20	13 17:54	23 07:08	2 15:32	13 03:45	24 14:00
3 14:16	16 04:03	25 16:58	4 23:26	15 12:43	27 03:05	4 09:50	15 23:10	25 12:08	4 18:41	15 06:53	26 17:29
5 22:25	18 13:05	28 03:04	7 07:26	17 21:46	29 12:18	6 17:09	18 06:10	27 19:16	6 23:39	17 12:28	29 00:06
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10 22:08	23 13:16		12 06:26	22 21:15	May -3185j	11 13:28	23 03:13		11 18:43	22 09:09	July -3182j
13 10:43	26 01:59	Oct. -3187j	14 19:21	25 10:42	1 23:19	14 02:08	25 16:05	Dec. -3184j	14 07:28	24 21:44	1 10:07
15 22:30	28 13:33	3 04:08	17 07:30	27 21:02	4 11:38	16 14:33	28 03:36	2 17:50	16 19:14	27 08:43	3 22:20
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20 15:57		8 03:56	21 23:45		9 10:54	21 05:54		7 16:51	21 09:50	31 22:18	8 20:56
22 19:56	Apr. -3187j	10 11:51	24 02:37	Nov. -3186j	11 18:13	23 07:50	June -3184j	9 23:21	23 13:20		10 04:44
24 21:00	2 04:31	12 16:02	26 02:54	1 11:26	13 21:38	25 07:49	1 15:44	12 02:38	25 15:50	Jan. -3182j	13 10:15
26 20:39	4 06:59	14 17:04	28 02:19	3 12:50	15 22:10	27 08:00	3 17:16	14 04:18	27 18:18	3 01:54	15 14:06
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	10 07:55	20 18:08	May -3186j	9 13:20	22 01:50	Dec. -3185j	9 23:17	20 12:52	July -3183j	9 10:34	21 22:28
Oct. -3188j	12 11:58	22 23:40	2 06:10	11 18:30	1 15:12	1 15:12	12 05:01	22 18:52	2 01:35	11 14:59	24 02:43
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10 17:19	22 08:06		12 01:21	21 16:13	11 08:59	11 08:59	21 23:21		11 15:21	21 05:58	
13 04:40	24 19:17	Nov. -3187j	14 13:22	24 04:04	June -3185j	13 21:46	24 11:35	Jan. -3183j	14 03:39	23 17:36	Aug. -3182j
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22 05:21	May -3187j	9 00:02	23 13:14		10 07:35	22 18:57	July -3184j	8 13:12	22 23:37		9 17:54
24 06:40	1 14:41	11 02:59	25 13:01	Dec. -3186j	12 08:48	24 18:02	1 03:24	10 14:15	25 00:39	Feb. -3182j	11 20:29
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Nov. -3188j	12 03:52	21 16:26	June -3186j	11 09:46	22 23:55	Jan. -3184j	11 18:26	21 08:56	Aug. -3183j	10 04:17	22 17:29
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4 12:17	17 02:28	26 17:05	5 18:40	16 09:40	28 00:01	5 02:26	16 16:47	26 08:18	5 10:01	15 01:00	27 14:22
7 00:57	19 15:01	29 05:24	8 07:33	18 22:17	30 12:27	7 15:09	19 05:46	28 21:20	7 22:36	17 13:32	30 03:02
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11 21:03	24 10:10	Dec. -3187j	13 05:09	23 19:44	July -3185j	12 15:15	24 04:39		12 22:05	22 11:40	Sept. -3182j
14 03:24	26 16:14	1 15:39	15 13:01	26 03:27	3 00:00	14 23:50	26 11:15	Feb. -3183j	15 05:27	24 17:52	1 14:41
16 07:54	28 20:30	3 23:42	17 18:37	28 08:14	5 09:32	17 04:37	28 14:02	2 18:19	17 09:02	26 20:27	3 23:09
18 11:13	30 23:27	6 05:47	19 21:45	30 10:04	7 15:51	19 05:58	30 14:10	4 23:31	19 09:49	28 20:45	6 03:43
20 13:55		8 10:02	21 22:53		9 18:38	21 05:23		7 01:17	21 09:31		8 05:19
22 16:37	June -3187j	10 12:34	23 23:15	Jan. -3185j	11 18:47	23 04:56	Aug. -3184j	9 01:02	23 10:02	March -3182j	10 05:45
24 20:05	2 01:34	12 13:57	26 00:44	1 10:02	13 18:08	25 06:36	1 13:31	11 00:38	25 13:02	2 20:40	12 06:56
27 01:24	4 03:42	14 15:26	28 05:14	3 09:59	15 18:50	27 11:47	3 14:04	13 01:58	27 19:21	4 22:08	14 10:13
29 09:31	6 07:01	16 18:42	30 13:47	5 12:05	17 22:45	29 20:45	5 17:26	15 06:26	30 04:49	7 02:26	16 16:02
	8 12:51	19 01:20		7 17:59	20 06:38		8 00:22	17 14:33		9 09:54	19 00:08
Dec. -3188j	10 12:05	21 11:48	July -3186j	10 03:55	22 17:45	Feb. -3184j	10 10:35	20 01:41	Sept. -3183j	11 19:56	21 10:05
1 20:35	13 10:08	24 00:39	3 01:40	12 16:21	25 06:18	1 08:28	12 22:53	22 14:26	1 16:27	14 07:37	23 21:39
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6 20:58	18 09:39	28 23:04	8 02:03	17 16:10	30 05:43	6 09:47	18 00:13	27 15:24	6 17:46	19 08:39	28 22:44
9 05:48	20 17:26	31 06:15	10 11:21	20 01:28		8 20:54	20 10:52		9 05:16	21 19:33	
11 11:20	22 22:31		12 18:33	22 08:52	Aug. -3185j	11 05:48	22 18:44	March -3183j	11 14:08	24 03:13	Oct. -3182j
13 14:32	25 01:59	Jan. -3186j	15 00:35	24 14:15	1 15:04	13 11:50	24 23:16	2 01:15	13 19:22	26 06:55	1 08:35
15 16:47	27 04:55	2 11:25	17 04:04	26 17:32	3 22:06	15 14:54	27 00:52	4 07:59	15 21:05	28 07:24	3 14:21
17 19:20	29 07:54	4 14:24	19 06:39	28 19:08	6 02:22	17 15:47	29 00:45	6 11:22	17 20:34	30 06:30	5 16:13
19 22:51		6 18:42	21 08:23	30 20:13	8 04:10	19 15:54	31 00:41	8 12:02	19 19:49		7 15:49
22 03:37	July -3187j	8 21:32	23 10:33	Feb. -3185j	10 04:37	21 17:02		10 11:28	21 21:01	Apr. -3182j	9 15:21
24 09:54	1 11:17	11 00:23	25 14:47	1 22:28	12 05:26	23 20:51	2 02:34	12 11:37	24 01:49	1 06:26	11 16:53
26 18:10	3 15:35	13 04:18	27 22:26	4 03:31	14 08:27	26 04:21	4 07:53	14 14:25	26 10:40	3 09:09	13 21:40
29 04:50	5 21:40	15 10:40	30 09:32	6 12:14	16 14:58	28 15:17	6 17:08	16 21:09	28 22:26	5 15:38	16 05:45
31 17:21	8 06:30	17 20:21		8 23:57	19 01:05		9 05:17	18 07:44		8 01:34	18 16:12
	10 18:09	20 08:43	Aug. -3186j	11 12:31	21 13:23	March -3184j	11 18:17	21 20:31	Oct. -3183j	10 13:31	21 04:06
Jan. -3187j	13 07:02	23 21:23	1 22:17	13 23:45	24 01:44	2 04:01	14 18:17	24 09:27	1 11:16	13 02:10	23 16:45
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5 15:23	18 02:21	27 14:41	6 19:08	18 15:02	28 21:04	7 03:02	18 16:29	29 06:53	6 11:08	18 01:52	28 16:12
7 21:08	20 06:47	29 18:51	9 01:30	20 19:42	31 03:31	9 11:21	20 00:26	31 14:21	8 20:42	20 10:41	30 23:42
9 23:34	22 09:03	31 21:35	11 05:59	22 23:04		11 17:23	22 06:05		11 03:33	22 15:59	
12 00:22	24 10:47		13 09:26	24 23:04	Sept. -3185j	13 21:23	25 09:26	Apr. -3183j	13 07:06	24 17:45	Nov. -3182j
14 01:27	26 13:15	Feb. -3186j	15 12:24	25 01:41	2 08:06	15 23:47	25 10:57	2 19:12	15 07:48	26 17:16	2 03:06
16 04:14	28 17:03	3 00:06	17 15:18	27 04:11	4 11:07	18 01:20	27 11:40	4 21:28	17 07:11	28 16:35	4 03:19
18 09:15	30 22:19	5 03:05	19 18:46		6 13:12	20 03:10	29 13:11	6 21:56	19 07:21	30 17:53	6 02:17
20 16:24		7 06:55	21 23:45	March -3185j	8 15:15	22 06:41		8 22:08	21 10:28		8 02:17
23 01:25	Aug. -3187j	9 11:59	24 07:19	1 07:32	10 18:35	24 13:10	Oct. -3184j	11 00:01	23 17:48	May -3182j	10 05:11
25 12:16	2 05:17	11 19:01	26 17:52	3 12:53	13 00:26	26 23:07	1 17:15	13 05:21	26 04:55	2 22:49	12 11:56
28 00:43	4 14:23	14 04:38	29 06:26	5 21:05	15 09:32	29 11:29	4 01:08	15 14:47	28 17:45	5 07:45	14 22:04
30 13:28	7 01:52	16 16:41	31 18:40	8 08:06	17 21:20		6 12:35	18 03:11	31 06:09	7 19:30	17 10:12
	9 14:52	19 05:32		10 20:34	20 09:51		9 01:35	20 16:05		10 08:12	19 22:54
Feb. -3187j	12 03:04	21 16:38	Sept. -3186j	13 08:11	22 20:47	Apr. -3184j	11 13:34	23 03:28	Nov. -3183j	12 20:26	22 11:11
2 00:16	14 12:00	24 00:14	3 04:20	15 17:09	25 04:52	3 10:25	13 23:06	25 12:38	2 17:02	15 07:26	24 22:09
4 07:12	16 16:51	26 04:16	5 10:35	17 23:02	27 10:13	5 17:59	16 06:11	27 19:46	5 02:11	17 16:32	27 06:39
6 10:05	18 18:32	28 05:59	7 14:04								

with clock times in UT/GMT. The year -3181 astronomical counting style corresponds to year 3182 B.C.E historical counting style.

Jan. -3181j	July -3181j	Jan. -3180j	Aug. -3180j	Feb. -3179j	Aug. -3179j	March -3178j	Sept. -3178j	March -3177j	Oct. -3177j	Apr. -3176j	Oct. -3176j
2 00:11	14 09:27	23 20:37	2 04:25	11 15:07	24 00:15	1 10:39	10 19:30	23 07:38	2 18:39	13 07:40	23 20:30
4 01:52	16 11:27	25 23:14	4 05:20	13 17:17	26 04:34	3 10:40	12 20:56	25 10:01	4 22:13	15 11:51	26 01:16
6 05:54	18 16:36	28 05:41	6 09:43	15 23:25	28 12:38	5 13:03	15 00:58	27 14:49	7 04:04	17 18:03	28 07:34
8 13:23	21 01:37	30 16:07	8 18:19	18 09:21	30 23:30	7 18:42	17 07:54	29 22:16	9 12:12	20 02:21	30 15:51
11 00:15	23 13:40		11 06:11	20 21:34		9 10:38	19 17:23		11 22:30	22 12:44	
13 12:54	26 02:37	Feb. -3180j	13 19:10	23 10:16	Sept. -3179j	12 14:31	22 04:51	Apr. -3177j	14 10:33	25 00:47	Nov. -3176j
16 01:01	28 14:19	2 04:56	16 07:30	25 22:18	2 11:48	15 02:56	24 17:42	1 08:09	16 23:22	27 13:17	2 02:28
18 10:57	30 23:46	4 17:43	18 18:20	28 09:02	5 00:29	17 15:47	27 06:42	3 19:59	19 11:09	30 00:10	4 14:57
20 18:18		7 04:50	21 03:20		7 12:44	20 03:50	29 18:06	6 08:51	21 19:58		7 03:23
22 23:30	Aug. -3181j	9 13:48	23 10:02	March -3179j	9 23:24	22 13:25		8 21:15	24 00:55	May -3176j	9 13:15
25 03:12	2 06:56	11 20:43	25 13:59	2 17:41	12 07:01	24 19:20	Oct. -3178j	11 07:20	26 02:30	2 07:41	11 19:13
27 06:01	4 12:07	14 01:38	27 15:23	4 23:24	14 10:50	26 21:36	2 02:07	13 13:47	28 02:19	4 11:28	13 21:44
29 08:29	6 15:37	16 04:36	29 15:24	7 01:56	16 11:28	28 21:28	4 06:08	15 16:38	30 02:19	6 12:32	15 22:27
31 11:22	8 17:48	18 06:01	31 15:56	9 02:08	18 10:38	30 20:54	6 06:56	17 17:01		8 12:41	17 23:20
	10 19:25	20 07:02		11 01:49	20 10:30		8 06:16	19 16:40	Nov. -3177j	10 13:48	20 01:54
Feb. -3181j	12 21:40	22 09:20	Sept. -3180j	13 03:04	22 13:05	Apr. -3178j	10 06:07	21 17:27	1 04:20	12 17:18	22 06:50
2 15:40	15 02:08	24 14:41	2 19:02	15 07:41	24 19:34	1 21:51	12 08:17	23 20:55	3 09:31	14 23:42	24 14:01
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25 14:11	2 13:44	13 00:10	4 02:19	3 00:51	15 16:18	27 17:22	4 11:40	15 02:08	29 00:46	3 22:06	16 09:40
28 01:30	4 18:49	15 07:25	6 12:12	5 02:40	18 02:32	30 05:42	6 20:37	17 11:26		6 05:14	18 17:04
30 14:28	7 04:04	17 18:22	8 23:58	7 02:28	20 14:32		9 07:44	19 22:39	July -3170j	8 14:44	20 03:32
	9 16:20	20 07:07	11 12:34	9 02:19	23 03:29	Dec. -3172j	11 20:22	22 11:09	1 12:15	11 02:35	23 16:11
Oct. -3175j	12 05:23	22 19:45	14 01:10	15 16:09	26 17:14	2 18:45	14 09:09	24 23:30	4 00:52	13 15:19	26 04:33
3 02:50	14 17:19	25 07:15	17 04:32	28 09:40	30 09:47	5 06:54	16 20:10	27 09:40	6 12:35	16 02:26	28 14:08
5 13:12	17 03:20										

with clock times in UT/GMT. The year -3169 astronomical counting style corresponds to year 3170 B.C.E historical counting style.

Sept. -3169j	March -3168j	Sept. -3168j	Apr. -3167j	Oct. -3167j	Apr. -3166j	Nov. -3166j	May -3165j	Nov. -3165j	June -3164j	Dec. -3164j	June -3163j
2 10:24	13 23:09	13 10:48	2 21:23	13 09:34	24 22:35	2 08:46	14 21:03	24 08:43	2 18:05	13 04:57	24 13:33
4 12:23	16 01:53	25 14:19	4 23:59	15 12:37	27 01:18	4 11:13	16 22:16	26 09:03	4 18:02	15 04:29	26 13:14
6 16:33	18 06:28	27 19:25	7 03:39	17 16:27	29 04:42	6 13:17	18 23:37	28 10:21	6 18:09	17 05:02	28 14:52
8 23:05	20 13:11	30 02:32	9 08:54	19 21:41		8 16:15	21 02:51	30 14:33	8 20:24	19 08:24	30 19:50
11 07:48	22 22:11		11 16:14	22 05:07	May -3166j	10 21:40	23 09:32		11 02:17	21 15:36	
13 18:34	25 09:24	Oct. -3168j	14 01:56	24 15:15	1 09:50	13 06:39	25 19:59	Dec. -3165j	13 11:58	24 02:18	July -3163j
16 07:05	27 22:07	2 11:58	16 13:42	27 03:33	3 17:43	15 18:45	28 04:41	2 22:45	16 00:07	26 14:51	3 04:34
18 20:12	30 10:40	4 23:36	19 02:11	29 15:58	6 04:40	18 07:39	30 20:59	5 10:20	18 12:40	29 03:27	5 16:14
21 07:49		7 12:22	21 13:11		8 17:22	20 18:36		7 23:06	21 00:05	31 14:45	8 05:10
23 15:55	Apr. -3168j	10 00:13	23 21:01	Nov. -3167j	11 05:16	23 02:22	June -3165j	10 10:46	23 09:40		10 17:47
25 19:53	1 20:56	12 09:07	26 01:19	1 02:04	13 14:14	25 07:26	2 06:59	12 12:16	25 17:12	Jan. -3163j	13 04:56
27 20:42	4 03:30	14 14:15	28 03:06	3 08:33	15 19:51	27 11:00	4 14:24	15 03:40	27 22:28	3 00:07	15 13:47
29 20:14	6 06:30	16 16:16	30 03:59	5 11:52	17 23:05	29 14:07	6 19:51	17 09:20	30 01:33	5 07:08	17 19:49
	8 07:11	18 16:45		7 13:31	20 01:25		8 23:58	19 13:25		7 11:38	19 22:59
Oct. -3169j	10 07:16	20 17:26	May -3167j	9 15:09	22 03:59	Dec. -3166j	11 03:09	21 16:07	July -3164j	9 13:56	21 23:58
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3 22:57	14 12:05	25 00:56	4 09:06	13 22:37	26 11:53	3 20:44	15 08:15	25 20:22	4 04:09	13 15:55	26 01:05
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13 13:28	24 04:39	Nov. -3168j	13 20:59	23 11:23	June -3166j	13 03:01	24 16:35	Jan. -3164j	13 07:36	22 22:08	Aug. -3163j
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20 20:39		6 07:51	21 06:20	30 18:52	7 13:40	20 11:50		6 19:02	20 16:36	30 06:29	7 00:22
23 05:47	May -3168j	8 18:07	23 11:22		9 23:20	22 16:29	July -3165j	9 04:34	22 23:13		9 10:58
25 07:59	1 12:21	11 00:46	25 12:58	Dec. -3167j	12 05:06	24 18:49	2 12:30	11 11:15	25 03:52	Feb. -3163j	11 19:16
27 07:51	3 16:38	13 03:34	27 12:47	2 22:18	14 07:39	26 20:28	4 02:59	13 15:44	27 07:12	1 12:43	14 01:25
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Nov. -3169j	11 09:13	21 06:59	June -3167j	11 04:01	22 17:33	Jan. -3165j	12 14:54	22 04:06	Aug. -3164j	10 10:07	22 11:31
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23 18:46	June -3168j	10 13:58	23 23:16	Jan. -3166j	11 17:52	23 05:22	Aug. -3165j	10 00:21	23 12:53	March -3163j	10 07:08
25 18:44	2 03:51	12 15:06	25 22:23	2 10:07	13 18:16	25 05:56	2 14:11	12 02:09	12 15:11	2 23:04	12 11:02
27 18:56	4 04:05	14 14:16	27 23:01	3 09:23	15 18:11	27 08:05	4 15:17	14 03:32	27 18:25	4 01:39	14 14:19
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Dec. -3169j	10 08:19	20 21:02	July -3167j	9 16:23	22 05:50	Feb. -3165j	11 01:53	20 16:02	Sept. -3164j	11 12:28	21 00:14
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12 02:31	22 16:07		12 10:12	22 01:39	Aug. -3166j	13 05:45	23 08:38	March -3164j	11 00:44	23 14:48	
14 11:39	25 01:04	Jan. -3167j	14 20:52	24 11:39	1 04:02	15 12:37	25 17:38	1 11:25	13 10:48	25 23:37	Oct. -3163j
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23 04:38	July -3168j	9 00:45	23 09:15	Feb. -3166j	12 05:14	23 16:05	Sept. -3165j	10 11:40	21 21:29	Apr. -3163j	9 17:25
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8 09:57	19 22:30	29 12:44	8 16:05	20 17:27		14 20:32	19 15:32	30 06:03	8 08:28	19 22:54	30 12:25
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19 11:44	30 22:54	5 07:42	19 19:36	March -3166j	8 15:58	25 03:37	30 11:00	6 22:16	19 06:29	30 17:14	6 02:27
21 14:18		7 09:48	21 19:54	1 06:45	10 15:34	27 08:38		8 21:44	21 07:03		8 03:12
23 17:23	Aug. -3168j	9 10:46	23 21:39	3 07:08	12 16:19	29 17:41	Oct. -3165j	10 21:07	23 10:25	May -3163j	10 04:45
25 22:22	2 00:29	11 12:08	25 26:02	5 09:34	14 19:59		2 11:08	12 22:32	25 17:07	2 19:16	12 08:07
28 06:30	4 03:27	13 15:42	28 11:06	7 15:25	17 03:35	Apr. -3165j	4 14:17	15 03:26	28 02:35	4 23:55	14 13:40
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	8 19:06	18 09:21		12 13:13	22 03:36	11 02:36	9 08:09	19 23:10		9 16:47	19 07:14
Feb. -3168j	11 07:27	20 21:51	Sept. -3167j	13 13:13	25 02:02	13 08:38	11 20:41	22 11:35	Nov. -3164j	12 04:14	21 19:04
2 06:46	13 19:57	23 09:55	2 11:19	15 12:43	27 03:26	15 11:52	14 09:26	25 00:13	2 02:12	14 17:01	24 08:05
4 18:23	16 06:21	25 19:56	4 22:59	17 13:39	29 12:30	17 12:49	16 21:27	27 12:13	4 14:59	17 05:53	26 20:28
7 02:53	18 13:59	28 03:33	7 08:40	19 23:08		19 08:01	18 01:13	29 22:19	7 02:54	19 16:47	29 06:01
9 08:16	20 19:22		9 16:12	22 06:17	Oct. -3166						

Jan. -3162j	July -3162j	Jan. -3161j	Aug. -3161j	Feb. -3160j	Aug. -3160j	March -3159j	Sept. -3159j	March -3158j	Oct. -3158j	Apr. -3157j	Oct. -3157j
2 00:52	14 09:12	23 19:52	1 04:26	10 15:24	22 00:27	1 10:45	10 21:35	23 10:55	2 23:07	14 12:13	25 00:48
4 00:14	16 08:42	25 19:53	3 04:36	12 15:45	24 01:49	3 12:55	13 00:27	25 13:47	5 02:02	16 14:39	27 02:35
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12 19:15	25 09:41	Feb. -3161j	11 18:07	21 08:55		12 04:06	21 16:41		13 18:11	25 06:41	Nov. -3157j
15 07:41	27 22:21	1 13:43	14 03:56	23 18:39	Sept. -3160j	14 12:07	24 01:13	Apr. -3158j	16 03:55	27 17:19	2 10:42
17 20:43	30 11:12	4 01:13	16 15:21	26 06:08	1 12:10	16 22:38	26 12:24	3 05:55	18 16:02	30 05:57	4 19:19
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March -3162j	9 06:31	21 16:44		7 12:32	17 21:38		8 17:20	19 03:32		10 01:54	20 14:58
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18 07:58	27 20:40	4 14:29	15 04:36	25 19:37	Nov. -3160j	15 13:09	25 04:01	1 17:05	17 08:44	28 21:21	3 12:34
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25 00:31	Oct. -3162j	11 18:12	22 07:50		7 20:55	22 15:52		8 17:46	23 23:58	1 04:26	10 16:16
27 03:29	2 09:48	13 23:01	24 11:27	May -3160j	10 04:16	24 18:17	Dec. -3159j	11 10:50	25 23:33	3 07:42	12 18:52
29 05:44	4 13:34	16 01:28	26 12:36	2 20:00	12 08:09	26 18:19	2 04:04	13 13:30	27 23:37	5 08:37	14 19:59
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	8 16:44	20 03:12	30 13:28	6 22:27	16 08:38	30 18:28	6 04:11	17 12:50		9 10:48	18 23:51
Apr. -3162j	10 18:41	22 05:49		8 22:28	18 08:34		8 03:37	19 13:43	Jan. -3157j	11 14:43	20 04:24
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16 22:36	27 10:34	4 08:34	13 22:16	25 12:15	Dec. -3160j	14 06:33	24 21:22	1 11:49	16 01:59	28 13:49	2 08:43
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May -3162j	9 08:52	21 20:53		7 10:12	17 21:20		6 15:18	19 01:22		10 02:41	19 16:35
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24 21:05	Dec. -3162j	11 15:32	22 04:57	July -3160j	8 01:09	22 14:08		22 20:57	22 20:57	Sept. -3157j	11 16:39
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	9 01:08	20 14:03	31 03:39	6 23:31	16 11:45	31 07:50	5 04:59	17 15:45	March -3157j	8 17:24	20 07:42
June -3162j	11 11:45	23 01:08		9 06:12	18 19:17		7 11:42	20 00:15	1 14:23	11 04:17	22 19:26
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May -3156j	Nov. -3156j	May -3155j	Dec. -3155j	June -3154j	Dec. -3154j	July -3153j	Jan. -3152j	July -3152j	Feb. -3151j	Aug. -3151j	Feb. -3150j
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Aug. -3156j	9 01:48	21 14:17	3 03:17	12 14:13	25 01:47	Oct. -3153j	10 17:23	21 02:58	2 13:53	12 00:43	24 12:52
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Sept. -3156j	12 21:01	22 10:44	4 00:17	14 13:00	26 02:31	Nov. -3153j	12 10:09	21 22:15	1 03:27	13 23:36	25 13:33
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17 01:31	29 12:16	4 16:37	20 07:39	30 18:25	8 01:40	17 13:36	29 02:06	20 03:39	15 16:12	30 17:13	7 20:25
19 01:47	31 12:04	6 20:20	22 08:34		10 04:29	19 16:53	31 05:23	22 06:23	17 02:49		9 10:45
21 01:08		8 21:11	24 10:58	Nov. -3154j	12 06:50	21 19:42		24 08:09	19 17:40	Jan. -3150j	12 04:22
23 01:36	Apr. -3155j	10 21:08	26 15:33	1 20:37	14 09:31	23 22:38	10 18:32	26 09:58	21 17:54	3 20:18	14 04:58
25 04:57	2 11:50	12 22:14	28 22:18	4 00:10	16 13:04	26 02:15	12 21:04	28 13:12	23 21:21	5 21:35	16 05:04
27 11:59	4 13:31	15 01:50		6 05:16	18 18:00	28 07:18	14 23:29	30 19:17	25 22:59	7 09:41	18 06:40
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	9 02:36	19 17:08	1 07:05	10 20:59	23 10:32		18 19:14	29 08:05	30 00:02	11 15:08	23 03:17
Oct. -3156j	11 13:16	22 03:45	3 17:53	25 22:29	28 14:41	3 00:37	11 03:10	21 16:25	1 03:27	13 23:36	25 13:33
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4 23:09	16 14:01	27 08:47	8 23:17	22							

with clock times in UT/GMT. The year -3150 astronomical counting style corresponds to year 3151 B.C.E historical counting style.

Sept. -3150j	March -3149j	Sept. -3149j	Apr. -3148j	Oct. -3148j	Apr. -3147j	Nov. -3147j	May -3146j	Nov. -3146j	June -3145j	Dec. -3145j	June -3144j
2 13:03	15 02:54	24 15:27	3 00:37	13 13:24	25 01:56	2 10:42	14 22:20	24 09:19	1 12:13	12 00:32	22 10:46
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13 06:35	25 19:23	Oct. -3149j	13 12:49	23 23:47	1 03:45	12 17:07	25 05:36	Dec. -3146j	11 19:37	22 08:16	
15 14:16	28 03:49	3 01:06	15 19:40	26 08:09	3 05:57	15 01:02	27 15:02	2 12:05	14 00:42	24 14:31	July -3144j
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25 10:59	2 03:33	12 17:02	25 17:17	Nov. -3148j	12 23:20	25 00:34	1 15:37	12 06:35	23 21:25		10 01:39
27 17:03	4 14:56	15 03:48	28 00:49	2 20:51	15 10:37	27 09:49	4 03:53	14 18:56	26 09:40	Jan. -3144j	12 14:28
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Oct. -3150j	11 09:10	21 20:53	May -3148j	9 18:54	22 08:17	Dec. -3147j	11 05:59	21 18:37	July -3145j	8 09:07	19 20:34
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with clock times in UT/GMT. The year -3143 astronomical counting style corresponds to year 3144 B.C.E historical counting style.

Jan. -3143j	July -3143j	Jan. -3142j	Aug. -3142j	Feb. -3141j	Aug. -3141j	March -3140j	Sept. -3140j	March -3139j	Oct. -3139j	Apr. -3138j	Oct. -3138j
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4 00:30	16 10:12	25 22:20	5 07:01	14 20:26	27 09:04	3 13:20	13 02:38	25 16:25	5 04:52	16 16:57	27 04:02
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2 16:09	13 05:07	24 17:46	1 21:05	14 09:59	24 00:37	Aug. -3140j		11 18:13	19 01:01	Aug. -3139j	22 22:37
5 02:33	15 16:16	27 05:57	4 07:50	16 22:03	26 13:06	2 03:41		14 05:47	21 03:59	2 23:06	24 19:44
7 14:51	18 04:58	29 18:42	6 20:47	19 10:57	29 01:49	4 14:51		16 18:30	23 14:30	5 02:13	26 16:57
10 02:51	20 16:46		9 09:22	21 22:51	31 13:31	7 03:18		18 21:17	25 16:25	7 07:27	28 03:57
12 12:38	23 02:03	July -3142j	11 19:55	24 08:59		9 15:50		20 03:43	27 20:11	9 07:54	30 02:57
14 19:36	25 08:33	2 05:51	14 04:09	26 17:14	Feb. -3140j	12 03:37		22 05:14	29 21:43	11 07:45	
17 00:09	27 12:59	4 14:26	16 10:25	28 23:25	2 23:42	14 13:41		24 04:11	31 22:10	13 08:52	Nov. -3138j
19 03:14	29 16:16	6 20:41	18 15:02	30 13:16	5 07:52	16 20:52					

with clock times in UT/GMT. The year -3137 astronomical counting style corresponds to year 3138 B.C.E historical counting style.

May -3137j	Nov. -3137j	May -3136j	Dec. -3136j	June -3135j	Dec. -3135j	July -3134j	Jan. -3133j	July -3133j	Feb. -3132j	Aug. -3132j	Feb. -3131j
Ω 1 23:28	Ω 11 13:27	♂ 23 01:53	♂ 2 13:55	♂ 14 00:15	♂ 24 12:10	♂ 1 10:32	♂ 11 00:05	♂ 23 12:01	♂ 2 01:29	♂ 13 14:02	♂ 23 04:38
Ω 4 08:02	♂ 13 20:25	♂ 25 06:46	♂ 4 17:30	♂ 16 03:12	♂ 26 14:53	♂ 3 18:08	♂ 13 06:59	♂ 25 18:20	♂ 4 07:46	♂ 15 20:36	♂ 25 10:54
♂ 6 12:39	♂ 15 23:11	♂ 27 08:15	♂ 6 18:34	♂ 18 04:32	♂ 28 16:27	♂ 5 22:48	♂ 15 11:18	♂ 27 22:48	♂ 6 12:31	♂ 18 01:18	♂ 27 14:40
♂ 8 13:44	♂ 17 23:06	♂ 29 08:07	♂ 8 18:55	♂ 20 05:46	♂ 30 18:17	♂ 8 01:33	♂ 17 14:13	♂ 30 02:16	♂ 8 16:07	♂ 20 04:05	
♂ 10 12:55	♂ 19 22:18	♂ 31 08:23	♂ 10 20:15	♂ 22 08:08		♂ 10 03:41	♂ 19 16:53		♂ 10 18:44	♂ 22 05:29	March -3131j
♂ 12 12:24	♂ 21 22:57		♂ 12 23:42	♂ 24 12:27	Jan. -3134j	♂ 12 06:16	♂ 21 19:59	Aug. -3133j	♂ 12 20:55	♂ 24 06:47	♂ 1 16:15
♂ 14 14:17	♂ 24 02:39	June -3136j	♂ 15 05:44	♂ 26 19:02	♂ 1 21:25	♂ 14 09:59	♂ 23 23:55	♂ 1 05:16	♂ 14 23:46	♂ 26 09:46	♂ 3 16:50
♂ 16 19:53	♂ 26 09:51	♂ 2 10:40	♂ 17 14:17	♂ 29 03:59	♂ 4 02:26	♂ 16 15:15	♂ 26 05:03	♂ 3 08:08	♂ 17 04:51	♂ 28 16:04	♂ 5 18:08
♂ 19 05:07	♂ 28 19:53	♂ 4 15:47	♂ 20 00:59		♂ 6 09:33	♂ 18 22:25	♂ 28 12:07	♂ 5 11:27	♂ 19 13:19	♂ 31 02:10	♂ 7 21:58
♂ 21 16:45		♂ 6 23:44	♂ 22 13:22	July -3135j	♂ 8 18:47	♂ 21 07:49	♂ 30 21:45	♂ 7 16:17	♂ 22 01:01		♂ 10 05:29
♂ 24 05:21	Dec. -3137j	♂ 9 10:01	♂ 25 02:23	♂ 1 15:08	♂ 11 06:01	♂ 23 19:25		♂ 9 23:50	♂ 24 13:52	Sept. -3132j	♂ 12 16:26
♂ 26 17:52	♂ 1 07:39	♂ 11 22:03	♂ 27 14:16	♂ 4 03:47	♂ 13 18:30	♂ 26 08:03	Feb. -3133j	♂ 12 10:35	♂ 27 01:11	♂ 2 14:40	♂ 15 04:59
♂ 29 05:28	♂ 3 20:16	♂ 14 11:05	♂ 29 23:10	♂ 6 16:26	♂ 16 06:40	♂ 28 19:29	♂ 2 09:46	♂ 14 23:23	♂ 29 09:26	♂ 5 03:02	♂ 17 16:56
♂ 31 14:57	♂ 6 08:56	♂ 16 23:40		♂ 9 03:05	♂ 18 16:26	♂ 31 03:45	♂ 4 22:26	♂ 17 11:31		♂ 7 13:14	♂ 20 02:54
	♂ 8 20:20	♂ 19 09:53	Jan. -3135j	♂ 11 10:11	♂ 20 22:29		♂ 7 09:10	♂ 19 20:42	March -3132j	♂ 9 20:50	♂ 22 10:36
June -3137j	♂ 11 04:48	♂ 21 16:16	♂ 1 04:08	♂ 13 13:35	♂ 23 01:01	Aug. -3134j	♂ 9 16:16	♂ 22 02:25	♂ 2 14:51	♂ 12 02:25	♂ 24 16:18
♂ 2 21:07	♂ 13 09:21	♂ 23 18:48	♂ 3 05:43	♂ 15 14:20	♂ 25 01:26	♂ 2 08:14	♂ 11 19:54	♂ 24 05:41	♂ 4 18:31	♂ 14 06:39	♂ 26 20:19
♂ 4 23:41	♂ 15 10:25	♂ 25 18:47	♂ 5 05:26	♂ 17 14:11	♂ 27 01:37	♂ 4 09:56	♂ 13 21:31	♂ 26 08:01	♂ 6 21:29	♂ 16 09:58	♂ 28 22:59
♂ 6 23:37	♂ 17 09:41	♂ 27 18:09	♂ 7 05:12	♂ 19 14:57	♂ 29 03:21	♂ 6 10:35	♂ 15 22:52	♂ 28 10:36	♂ 9 00:24	♂ 18 12:41	♂ 31 00:59
♂ 8 22:52	♂ 19 09:15	♂ 29 18:50	♂ 9 06:51	♂ 21 18:09	♂ 31 07:52	♂ 8 11:59	♂ 18 01:21	♂ 30 14:02	♂ 11 03:37	♂ 20 15:25	
♂ 10 23:35	♂ 21 11:09		♂ 11 11:38	♂ 24 00:33		♂ 10 15:23	♂ 20 05:36		♂ 13 07:40	♂ 22 19:15	Apr. -3131j
♂ 13 03:37	♂ 23 16:41	July -3136j	♂ 13 19:55	♂ 26 09:59	Feb. -3134j	♂ 12 21:11	♂ 22 11:41	Sept. -3133j	♂ 15 13:27	♂ 25 01:27	♂ 2 03:25
♂ 15 11:38	♂ 26 01:55	♂ 1 22:24	♂ 16 07:01	♂ 28 21:34	♂ 2 15:22	♂ 15 05:13	♂ 24 19:34	♂ 1 18:30	♂ 17 21:52	♂ 27 10:50	♂ 4 07:32
♂ 17 22:51	♂ 28 13:42	♂ 4 05:31	♂ 18 19:40	♂ 31 10:17	♂ 5 01:19	♂ 17 15:07	♂ 27 05:26	♂ 4 00:20	♂ 20 09:07	♂ 29 22:51	♂ 6 14:30
♂ 20 11:28	♂ 31 02:28	♂ 6 15:46	♂ 21 08:37	Aug. -3135j	♂ 7 12:53	♂ 20 02:43		♂ 6 08:12	♂ 22 21:54		♂ 9 00:36
♂ 22 23:51		♂ 9 04:03	♂ 23 20:37	♂ 2 23:02	♂ 10 01:22	♂ 22 15:26	March -3133j	♂ 8 18:42	♂ 25 09:44	Oct. -3132j	♂ 11 12:48
♂ 25 11:05	Jan. -3136j	♂ 11 17:04	♂ 26 06:25	♂ 5 10:28	♂ 12 13:48	♂ 25 03:43	♂ 1 17:20	♂ 11 07:22	♂ 27 13:29	♂ 2 11:27	♂ 14 00:57
♂ 27 20:33	♂ 2 14:54	♂ 14 05:34	♂ 28 13:01	♂ 7 19:04	♂ 15 00:36	♂ 27 13:17	♂ 4 06:12	♂ 13 20:06	♂ 29 23:45	♂ 4 22:10	♂ 16 10:59
♂ 30 03:33	♂ 5 02:04	♂ 16 16:15	♂ 30 16:11	♂ 9 23:57	♂ 17 08:07	♂ 29 18:46	♂ 6 17:48	♂ 16 06:13		♂ 7 05:43	♂ 18 18:11
	♂ 7 11:01	♂ 18 23:58		♂ 12 01:24	♂ 19 11:41	♂ 31 20:28	♂ 9 01:56	♂ 18 12:21	Apr. -3132j	♂ 9 10:22	♂ 20 22:51
July -3137j	♂ 9 16:59	♂ 21 04:12	Feb. -3135j	♂ 14 00:50	♂ 23 11:20	Sept. -3134j	♂ 11 05:57	♂ 20 15:04	♂ 1 02:28	♂ 11 13:14	♂ 23 01:55
♂ 2 07:39	♂ 11 19:52	♂ 23 05:28	♂ 1 16:41	♂ 16 00:14	♂ 25 11:26	♂ 2 20:06	♂ 13 06:59	♂ 22 16:02	♂ 3 04:07	♂ 13 15:30	♂ 25 04:24
♂ 4 09:10	♂ 13 20:31	♂ 25 05:10	♂ 3 16:06	♂ 18 01:40	♂ 27 14:22	♂ 4 19:51	♂ 15 07:01	♂ 24 17:04	♂ 5 06:00	♂ 15 18:06	♂ 27 07:05
♂ 6 09:21	♂ 15 20:28	♂ 27 05:06	♂ 5 16:22	♂ 20 06:44		♂ 6 21:40	♂ 17 07:58	♂ 26 19:30	♂ 7 09:02	♂ 17 21:42	♂ 29 10:40
♂ 8 10:02	♂ 17 21:35	♂ 29 07:08	♂ 7 19:24	♂ 22 15:42	March -3134j	♂ 9 02:41	♂ 19 11:11	♂ 28 23:59	♂ 9 13:43	♂ 20 02:47	
♂ 10 13:03	♂ 20 01:35		♂ 10 02:21	♂ 25 03:30	♂ 1 21:02	♂ 11 10:51	♂ 21 17:09		♂ 11 20:24	♂ 22 09:50	May -3131j
♂ 12 19:42	♂ 22 09:20	Aug. -3136j	♂ 12 13:01	♂ 27 16:22	♂ 4 07:00	♂ 13 21:19	♂ 22 10:34	Oct. -3133j	♂ 14 05:24	♂ 24 19:16	♂ 1 15:47
♂ 15 05:58	♂ 24 20:26	♂ 2 22:06	♂ 15 01:49	♂ 30 04:58	♂ 6 18:56	♂ 16 09:12	♂ 26 12:00	♂ 1 06:36	♂ 16 16:40	♂ 27 06:58	♂ 3 23:04
♂ 17 18:19	♂ 27 09:10	♂ 5 10:17	♂ 17 14:43		♂ 9 07:31	♂ 18 21:54	♂ 29 00:03	♂ 3 15:18	♂ 19 05:25	♂ 29 19:42	♂ 6 08:51
♂ 20 06:41	♂ 29 21:30	♂ 7 23:18	♂ 20 02:24	Sept. -3135j	♂ 11 19:53	♂ 21 10:29	♂ 31 12:58	♂ 6 02:06	♂ 22 17:45		♂ 8 20:45
♂ 22 17:31		♂ 9 10:18	♂ 22 12:11	♂ 1 16:27	♂ 14 17:06	♂ 23 21:16		♂ 8 14:41	♂ 24 03:32	Nov. -3132j	♂ 11 09:10
♂ 25 02:18	Feb. -3136j	♂ 10 11:28	♂ 14 24:38	♂ 4 01:58	♂ 16 15:50	♂ 26 04:27	Apr. -3133j	♂ 11 03:46	♂ 26 09:35	♂ 3 15:46	♂ 13 19:50
♂ 27 07:57	♂ 1 08:08	♂ 12 21:49	♂ 27 00:22	♂ 6 08:32	♂ 18 21:01	♂ 28 07:30	♂ 3 01:11	♂ 13 15:01	♂ 28 12:16	♂ 5 20:34	♂ 16 03:15
♂ 29 13:35	♂ 3 16:33	♂ 15 05:52		♂ 8 11:43	♂ 20 22:41	♂ 30 07:27	♂ 5 10:33	♂ 15 22:34	♂ 30 12:58	♂ 7 22:31	♂ 18 07:20
♂ 31 16:26	♂ 5 22:41	♂ 17 11:22	March -3135j	♂ 10 12:07	♂ 22 22:09		♂ 7 15:52	♂ 18 02:02		♂ 9 23:10	♂ 20 09:13
	♂ 8 02:40	♂ 19 14:24	♂ 1 02:28	♂ 12 11:21	♂ 24 21:30	Oct. -3134j	♂ 9 17:32	♂ 20 02:39	May -3132j	♂ 12 00:14	♂ 22 10:26
Aug. -3137j	♂ 10 04:57	♂ 21 15:33	♂ 3 02:49	♂ 14 11:36	♂ 26 22:55	♂ 2 06:22	♂ 11 17:10	♂ 22 02:19	♂ 2 13:22	♂ 14 03:06	♂ 24 12:30
♂ 2 18:12	♂ 12 06:19	♂ 23 16:02	♂ 5 02:59	♂ 16 14:55	♂ 29 04:02	♂ 4 06:30	♂ 13 16:51	♂ 24 02:56	♂ 4 15:04	♂ 16 08:29	♂ 26 16:20
♂ 4 19:57	♂ 14 08:01	♂ 25 17:31	♂ 7 04:57	♂ 18 22:30	♂ 31 13:06	♂ 6 09:43	♂ 15 18:26	♂ 26 05:58	♂ 6 19:10	♂ 18 16:26	♂ 28 22:18
♂ 6 23:06	♂ 16 11:32	♂ 27 21:43	♂ 9 10:25	♂ 21 09:46		♂ 8 16:47	♂ 17 23:09	♂ 28 12:05	♂ 9 02:07	♂ 20 02:32	♂ 31 06:22
♂ 8 04:58	♂ 18 18:08	♂ 30 05:47	♂ 11 19:59	♂ 23 22:41	Apr. -3134j	♂ 11 03:06	♂ 20 07:10	♂ 30 21:10	♂ 11 11:44	♂ 23 14:19	June -3131j
♂ 11 14:12	♂ 21 04:13		♂ 14 08:26	♂ 26 11:09	♂ 3 00:54	♂ 13 15:15	♂ 22 17:50		♂ 13 23:22	♂ 26 03:01	♂ 2 16:25
♂ 14 02:04	♂ 23 16:38	Sept. -3136j	♂ 16 21:20	♂ 28 22:10	♂ 5 13:34	♂ 16 03:58	♂ 25 06:09	Nov. -3133j	♂ 16 12:08	♂ 29 05:16	♂ 5 04:13
♂ 16 14:33	♂ 26 05:05	♂ 1 17:20	♂ 19 08:43		♂ 8 01:45	♂ 18 16:21	♂ 27 19:03	♂ 4 21:14	♂ 19 00:44	♂ 28 15:16	♂ 7 16:50
♂ 19 01:26	♂ 28 15:28	♂ 4 06:21	♂ 21 17:55	Oct. -3135j	♂ 10 12:44	♂ 21 03:25	♂ 30 07:20	♂ 7 10:16	♂ 21 11:28		♂ 10 04:23
♂ 21 09:37		♂ 6 18:22	♂ 24 01:05	♂ 1 07:28	♂ 12 21:49	♂ 23 11:53		♂ 9 22:08	♂ 23 18:54	Dec. -3132j	♂ 12 12:48
♂ 23 15:14	March -3136j	♂ 9 04:04	♂ 26 06:22	♂ 3 14:46	♂ 15 04:11	♂ 25 16:48	May -3133j	♂ 12 07:10	♂ 25 22:36	♂ 3 07:17	♂ 14 17:18
♂ 25 19:02	♂ 1 23:06	♂ 11 11:24	♂ 28 09:49	♂ 5 19:33	♂ 17 07:27	♂ 19 08:13	♂ 2 17:30	♂ 14 12:25	♂ 27 23:25	♂ 5 09:39	♂ 16 18:38
♂ 27 21:57	♂ 4 04:21	♂ 13 16:50	♂ 30 11:41	♂ 7 21:46	♂ 21 08:02	♂ 23 08:56	♂ 5 00:16	♂ 16 14:10	♂ 29 22:56	♂ 7 09:34	♂ 18 18:34
♂ 30 00:42	♂ 6 08:05	♂ 15 20:49		♂ 9 22:14	♂ 23 08:56		♂ 7 03:24	♂ 18 13:48	♂ 31 23:06	♂ 9 09:00	♂ 20 19:07
Sept. -3137j	♂ 8 11:01	♂ 17 23:35	Apr. -3135j	♂ 11 22:38	♂ 14 01:01	♂ 16 07:06	♂ 9 03:50	♂ 20 13:12	June -3132j	♂ 11 10:02	♂ 22 21:57
♂ 1 03:52	♂ 10 13:43	♂ 20 01:34	♂ 1 12:53	♂ 15 01:53	♂ 16 07:06	♂ 27 20:30	Nov. -3134j	♂ 22 12:42	♂ 3 01:42	♂ 13 14:12	♂ 25 03:47
♂ 3 08:06	♂ 12 16:43	♂ 22 03:47	♂ 3 14:56	♂ 17 13:46	♂ 21 05:47	♂ 23 18:12	♂ 2 19:17	♂ 24 18:45	♂ 5 07:50	♂ 15 21:58	♂ 27 12:22
♂ 5 14:14	♂ 14 20:51	♂ 24 07:42	♂ 5 19:37	♂ 23 18:18	♂ 26 04:59	♂ 28 13:30	♂ 5 00:33	♂ 27 03:03	♂ 7 17:27	♂ 18 08:34	♂ 29 22:58
♂ 7 22:57	♂ 17 03:13	♂ 26 14:45	♂ 8 04:06	♂ 28 02:23	♂ 30 20:09		♂ 7 09:42	♂ 29 23:13	♂ 19 23:51	♂ 20 20:44	
♂ 10 10:17	♂ 19 12:35	♂ 29 01:24	♂ 10 15:52	♂ 31 05:47			♂ 9 21:37	♂ 22 12:13	♂ 22 12:13	♂ 23 09:25	July -3131j
♂ 12 22:54	♂ 22 00:36		♂ 13 04:44	♂ 33 18:18							

with clock times in UT/GMT. The year -3131 astronomical counting style corresponds to year 3132 B.C.E historical counting style.

Sept. -3131j	March -3130j	Sept. -3130j	Apr. -3129j	Oct. -3129j	Apr. -3128j	Nov. -3128j	May -3127j	Nov. -3127j	June -3126j	Dec. -3126j	June -3125j
2 10:03	15 00:55	II 24 14:16	1 08:55	II 11 23:06	II 22 13:13	II 2 02:51	II 14 15:13	II 24 03:05	II 3 07:21	II 13 19:58	II 25 07:47
4 18:11	17 07:54	III 26 19:48	3 19:39	III 14 09:01	III 24 21:54	III 4 09:54	III 16 20:26	III 26 07:07	III 5 13:48	III 16 01:55	III 27 13:27
6 23:20	19 11:35	III 28 22:00	6 03:22	III 16 15:23	III 27 02:36	III 6 12:51	III 18 22:21	III 28 08:48	III 7 17:29	III 18 05:35	III 29 17:15
9 01:32	21 12:38	III 30 21:59	8 07:31	III 18 17:57	III 29 03:49	III 8 13:05	III 20 22:46	III 30 09:54	III 9 19:40	III 20 08:07	III 31 07:47
11 01:49	23 12:29	III 23 12:29	10 08:37	III 20 17:50	III 29 03:49	III 10 12:42	III 22 23:34	III 23 09:54	III 11 21:38	III 22 10:33	III 31 07:47
13 01:57	25 12:55	Oct. -3130j	12 08:04	III 22 16:57	May -3128j	III 12 13:48	III 25 02:10	Dec. -3127j	III 14 00:18	III 24 13:39	III 31 07:47
15 03:51	27 15:43	II 2 21:30	14 07:49	III 24 17:28	III 1 03:12	III 14 17:43	III 27 07:12	III 2 11:52	III 16 04:17	III 26 17:58	III 31 07:47
17 09:06	29 22:06	II 4 22:29	16 09:48	III 26 21:14	III 3 02:58	III 17 00:45	III 29 14:37	III 4 15:32	III 18 10:02	III 29 00:01	III 31 07:47
19 18:09		7 02:39	18 15:28	III 29 04:58	III 5 05:02	III 19 10:16	III 21 21:29	III 6 21:10	III 20 18:01	III 31 08:18	III 31 07:47
22 06:01	Apr. -3130j	9 10:47	21 01:04	III 31 15:54	III 7 10:35	III 21 21:29	III 23 13:10	III 7 04:52	III 23 04:26	III 31 08:18	III 31 07:47
24 18:40	1 08:09	11 22:16	23 13:19	Nov. -3129j	III 9 19:30	III 24 09:52	III 25 02:10	III 11 14:43	III 25 16:49	Jan. -3125j	III 31 07:47
27 06:17	3 20:35	14 11:15	26 02:22	II 3 04:25	III 12 06:43	III 26 22:42	III 26 22:42	III 13 11:39	III 28 05:32	II 2 18:59	III 31 07:47
29 16:01	6 09:24	16 23:53	28 14:42	II 5 17:06	III 14 19:05	III 29 10:26	III 29 10:26	III 14 15:37	III 30 16:17	II 5 07:21	III 31 07:47
	8 20:58	19 11:01		II 7 17:06	III 17 07:45			III 15 15:37	III 31 16:17	II 7 19:35	III 31 07:47
Oct. -3131j	11 06:27	II 21 20:04	May -3129j	II 8 05:08	III 19 19:43	Dec. -3128j	III 20 23:44	III 16 15:37	III 31 16:17	II 9 19:35	III 31 07:47
1 23:38	13 13:33	II 24 02:42	1 01:26	III 10 15:39	III 22 05:32	III 1 19:05	III 13 11:39	III 17 15:37	III 31 16:17	II 11 21:38	III 31 07:47
4 05:08	15 18:16	II 26 06:42	3 09:54	III 12 23:33	III 24 11:47	III 3 23:34	III 15 08:47	III 19 03:44	III 31 16:17	II 13 13:33	III 31 07:47
6 08:40	17 20:52	II 28 08:24	5 15:32	III 15 03:59	III 26 14:12	III 5 00:28	III 17 08:51	III 21 21:47	III 31 16:17	II 15 18:16	III 31 07:47
8 10:42	19 22:07	II 30 08:47	7 18:13	III 17 05:08	III 28 13:56	III 7 23:36	III 19 08:25	III 23 13:10	III 31 16:17	II 17 20:42	III 31 07:47
10 12:10	21 23:12		9 18:39	III 19 04:26	III 30 12:59	III 9 23:12	III 21 09:25	III 24 13:39	III 31 16:17	II 19 05:22	III 31 07:47
12 14:27	24 01:39	Nov. -3130j	11 18:21	III 21 03:59	June -3128j	III 12 01:14	III 23 13:10	III 25 20:08	III 31 16:17	II 21 09:25	III 31 07:47
14 18:59	26 06:56	II 1 09:27	13 19:21	III 23 06:01	III 1 13:36	III 14 06:52	III 25 20:08	III 28 05:57	III 31 16:17	II 23 06:23	III 31 07:47
17 02:51	28 15:51	3 12:19	15 23:33	III 25 12:04	III 3 17:34	III 16 15:58	III 28 05:57	III 30 17:48	III 31 16:17	II 25 06:23	III 31 07:47
19 13:53		5 18:53	18 07:55	III 27 12:21	III 5 01:30	III 19 03:28	III 30 17:48	III 31 16:17	III 31 16:17	II 27 15:29	III 31 07:47
22 02:31	May -3130j	8 05:24	20 19:42	III 30 10:40	III 7 12:31	III 21 16:03	III 31 16:17	III 31 16:17	III 31 16:17	II 29 00:01	III 31 07:47
24 14:18	1 03:46	10 18:15	23 08:43	Dec. -3129j	III 9 12:31	III 22 04:44	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
26 23:39	3 16:34	13 06:54	25 20:51	II 2 23:24	III 11 01:01	III 24 04:44	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
29 06:15	6 03:59	15 17:33	28 07:06	II 4 11:04	III 13 13:36	III 26 16:30	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
31 10:46	8 12:49	18 01:49	30 15:22	II 6 11:04	III 16 01:24	III 29 02:03	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
	10 19:11	20 08:07		II 8 12:48	III 18 11:32	III 31 08:12	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
Nov. -3131j	12 23:41	II 22 12:41	June -3129j	II 10 05:30	III 20 18:59	Jan. -3127j	III 12 14:40	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
2 14:04	15 02:58	II 24 16:02	1 21:35	III 12 11:18	III 22 03:52	II 2 10:49	III 14 19:45	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
4 16:56	17 05:32	II 26 18:06	3 40:136	III 14 14:17	III 25 00:08	II 4 10:56	III 16 19:10	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
6 19:54	19 07:56	II 28 19:50	5 03:35	III 16 15:04	III 26 23:44	II 6 10:22	III 18 18:59	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
8 23:31	21 11:05	III 30 22:41	7 08:42	III 18 15:08	III 28 23:51	II 8 11:10	III 20 21:04	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
11 04:36	23 16:11		10 05:31	III 20 16:32	III 30 10:40	II 10 15:02	III 22 03:52	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
13 12:03	26 00:21	Dec. -3130j	12 08:57	III 22 21:09	III 31 06:26	II 12 22:44	III 23 03:52	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
15 22:23	28 11:38	3 04:19	14 16:07	III 25 05:51	III 31 06:26	II 15 09:43	III 25 11:52	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
18 10:48	31 00:26	5 13:42	16 03:03	III 27 17:41	III 31 06:26	II 17 22:23	III 27 11:52	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
20 23:06		8 02:04	19 15:51	III 30 06:26	III 31 06:26	II 20 10:58	III 29 11:52	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
23 08:52	June -3130j	10 14:52	22 03:58	III 31 06:26	III 31 06:26	II 22 22:18	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
25 15:06	2 12:04	13 01:33	24 13:49	Jan. -3128j	III 1 17:59	II 25 07:39	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
27 18:25	4 20:42	15 09:12	26 21:18	II 4 03:31	III 4 03:31	II 27 14:29	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
29 20:19	7 02:13	17 14:24	29 02:58	II 6 11:04	III 6 11:04	II 30 05:41	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
	9 05:40	19 18:14		II 8 12:48	III 8 12:48	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
Dec. -3131j	11 08:21	II 21 21:32	July -3129j	II 10 20:43	III 10 20:43	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
1 22:19	13 11:10	II 24 00:38	1 07:13	III 12 23:04	III 12 23:04	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
4 01:28	15 14:34	II 26 03:49	3 10:17	III 15 00:37	III 15 00:37	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
6 06:08	17 18:52	II 28 07:46	5 12:29	III 17 02:46	III 17 02:46	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
8 12:21	20 00:39	III 30 13:38	7 14:45	III 19 07:05	III 19 07:05	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
10 20:22	22 08:46		9 18:29	III 21 14:45	III 21 14:45	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
13 06:33	24 19:40	Jan. -3129j	12 01:07	III 24 01:41	III 24 01:41	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
15 18:46	27 08:25	3 12:29	14 11:14	III 26 01:41	III 26 01:41	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
18 07:32	29 20:37	4 10:17	16 23:42	III 28 01:41	III 28 01:41	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
20 18:20		6 23:12	19 12:02	III 30 01:41	III 30 01:41	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
23 01:17	July -3130j	9 10:28	22 04:58	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
25 04:23	2 05:47	11 18:18	25 04:58	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
27 05:06	4 11:09	13 22:51	28 09:34	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
29 05:28	6 13:39	16 01:24	31 13:38	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
31 07:15	8 14:59	18 03:25		III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
	10 16:47	20 05:58		III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
Jan. -3130j	12 19:58	22 09:36	Aug. -3129j	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
2 11:28	15 00:53	24 14:37	1 18:32	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
4 18:12	17 07:35	26 21:26	3 22:01	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
7 03:03	19 16:17	29 06:35	6 02:49	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
9 13:40	22 03:13	31 18:10	8 09:49	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
12 01:53	24 15:56		10 19:37	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
14 14:49	27 04:42	Feb. -3129j	13 07:46	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
17 02:36	29 14:57	3 07:07	15 20:24	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
19 10:59	31 21:11	5 19:06	18 07:06	III 31 11:22	III 31 11:22	II 31 20:26	III 31 16:17	III 31 16:17	III 31 16:17	II 31 08:18	III 31 07:47
21 15:06		8									

with clock times in UT/GMT. The year -3124 astronomical counting style corresponds to year 3125 B.C.E historical counting style.

Jan. -3124j	July -3124j	Jan. -3123j	Aug. -3123j	Feb. -3122j	Aug. -3122j	March -3121j	Sept. -3121j	March -3120j	Oct. -3120j	Apr. -3119j	Oct. -3119j
2 13:18	14 01:59	23 15:57	2 19:50	12 10:36	25 00:47	1 16:46	11 07:32	22 22:45	2 12:42	14 02:39	24 15:53
4 21:07	16 09:21	25 23:12	5 05:05	14 19:51	27 09:25	4 05:11	13 19:32	25 09:48	4 22:43	16 11:27	26 23:09
7 02:31	18 14:44	28 04:38	7 12:20	17 02:36	29 14:37	6 15:42	16 04:48	27 17:37	7 05:03	18 16:21	29 02:30
9 06:21	20 18:37	30 08:20	9 17:15	19 06:20	31 16:26	8 22:58	18 10:15	29 21:42	9 07:38	20 17:54	31 03:18
11 09:22	22 21:24		11 19:42	21 07:27		11 02:32	20 12:09	31 22:42	11 07:43	22 17:45	
13 12:08	24 23:33	Feb. -3123j	13 20:25	23 07:19	Sept. -3122j	13 03:11	22 11:53		13 07:12	24 17:57	Nov. -3119j
15 15:12	27 01:55	1 10:30	15 20:55	25 07:56	2 16:10	15 02:35	24 11:19	Apr. -3120j	15 08:08	26 20:16	2 03:35
17 19:19	29 05:53	3 11:51	17 23:13	27 11:15	4 15:46	17 02:44	26 12:25	2 22:13	17 12:04	29 01:42	4 05:12
20 01:29	31 12:48	5 13:49	20 05:02		6 17:19	19 05:25	28 16:41	4 22:07	19 19:34		6 09:16
22 10:33		7 18:07	22 14:53	March -3122j	8 22:25	21 11:45		7 00:15	22 06:01	May -3119j	8 15:56
24 22:20	Aug. -3124j	10 02:05	25 03:22	1 18:30	11 07:25	23 21:40	Oct. -3121j	9 05:53	24 18:08	1 10:08	11 00:45
27 11:01	2 23:11	12 13:34	27 15:55	4 05:21	13 19:11	26 09:56	1 00:44	11 15:10	27 06:50	3 20:47	13 11:17
29 22:01	5 11:51	15 02:31	30 02:41	6 17:58	16 07:51	28 22:51	3 11:54	14 03:04	29 19:12	6 08:49	15 23:20
	8 00:11	17 14:12		9 06:12	18 19:53	31 10:59	6 00:42	16 16:02		8 21:29	18 12:12
Feb. -3124j	10 09:55	19 23:09	Sept. -3123j	11 16:48	21 06:26		8 13:35	19 04:43	Nov. -3120j	11 09:41	21 00:09
1 05:43	12 16:31	22 05:31	1 11:10	14 01:27	23 15:00	Apr. -3121j	11 01:24	21 16:00	1 06:06	13 19:42	23 08:54
3 10:12	14 20:48	24 10:08	3 17:47	16 08:04	25 21:08	2 21:19	13 11:10	24 00:53	3 14:07	16 02:01	25 13:24
5 12:45	17 00:01	26 13:46	5 22:49	18 12:35	28 00:38	5 05:08	15 18:06	26 06:33	5 18:22	18 04:24	27 14:21
7 14:51	19 03:01	28 16:48	8 02:22	20 15:08	30 02:04	7 10:04	17 21:54	28 08:57	7 19:16	20 04:07	29 13:38
9 17:36	21 06:14		10 04:39	22 16:29		9 12:21	19 23:02	30 09:01	9 18:22	22 03:15	
11 21:32	23 09:56	March -3123j	12 06:29	24 17:57	Oct. -3122j	11 12:57	21 22:49		11 17:51	24 03:59	Dec. -3119j
14 02:49	25 14:44	2 19:31	14 09:16	26 21:09	2 02:39	13 13:21	23 23:04	May -3120j	13 19:54	26 07:59	1 13:30
16 09:44	27 21:40	4 22:38	16 14:36	29 03:29	4 04:06	15 15:15	26 01:42	2 08:26	16 01:57	28 15:46	3 15:50
18 18:49	30 07:33	7 03:22	18 23:28	31 13:17	6 08:04	17 20:11	28 08:08	4 09:15	18 11:54	31 02:30	5 21:33
21 06:17		9 10:57	21 11:20		8 15:38	20 04:54	30 18:30	6 13:18	21 00:12		8 06:24
23 19:04	Sept. -3124j	11 21:45	23 23:59	Apr. -3122j	11 02:35	22 16:40		8 21:30	23 12:59	June -3119j	10 17:26
26 06:49	1 19:58	14 10:29	26 10:59	3 01:27	13 15:10	25 05:34	Nov. -3121j	11 09:05	26 01:06	2 14:46	13 05:43
28 15:14	4 08:44	16 22:31	28 19:08	5 13:45	16 03:14	27 17:27	2 07:16	13 22:06	28 11:57	5 03:26	15 18:31
	6 19:05	19 07:43		8 00:16	18 13:16	30 03:12	4 20:07	16 10:37	30 20:48	7 15:38	18 06:44
March -3124j	9 01:41	21 13:38	Oct. -3123j	10 08:15	20 20:56		7 07:28	18 21:36		10 02:18	20 16:41
1 19:43	11 05:06	23 17:11	1 00:42	12 13:58	22 02:31	May -3121j	9 16:43	21 06:37	Dec. -3120j	12 10:00	22 22:55
3 21:21	13 06:55	25 19:41	3 04:36	14 17:58	25 06:29	2 10:35	11 23:52	23 13:17	3 02:45	14 13:59	25 01:18
5 22:01	15 08:43	27 22:09	5 07:43	16 20:52	27 09:17	4 15:48	14 04:54	25 17:16	5 05:27	16 14:45	27 01:03
7 23:30	17 11:35	30 01:14	7 10:35	18 23:20	29 11:32	6 19:13	16 07:51	27 18:48	7 05:39	18 13:57	29 00:14
10 02:54	19 15:53		9 13:43	21 02:06	31 14:07	8 21:20	18 09:12	29 18:56	9 05:07	20 13:45	31 00:57
12 08:33	21 21:46	Apr. -3123j	11 17:47	23 06:10		10 22:56	20 10:05	31 19:28	11 06:02	22 16:13	
14 16:17	24 05:29	1 05:22	13 23:43	25 12:31	Nov. -3122j	13 01:12	22 12:12		13 10:22	24 22:34	Jan. -3118j
17 01:57	26 15:29	3 11:05	16 08:20	27 21:45	2 18:13	15 05:35	24 17:18	June -3120j	15 18:56	27 08:36	2 04:51
19 13:29	29 03:43	5 19:06	18 19:39	30 09:25	5 00:59	17 13:15	27 02:24	2 22:24	18 06:44	29 20:49	4 12:33
22 02:19		8 05:45	21 08:21		7 10:58	20 00:17	29 14:38	5 05:13	20 19:33		6 23:22
24 14:41	Oct. -3124j	10 18:19	23 20:01	May -3122j	9 23:16	22 13:03		7 15:57	23 07:30	July -3119j	9 11:51
27 00:17	1 16:48	13 06:46	26 04:43	2 21:50	12 11:38	25 01:01	Dec. -3121j	10 04:47	25 21:47	2 09:28	12 00:36
29 05:45	4 04:13	15 16:44	28 10:01	5 08:45	14 21:48	27 10:22	2 03:35	12 17:13	28 02:16	4 21:23	14 12:32
31 07:34	6 11:52	17 23:06	30 12:44	7 16:40	17 04:49	29 16:54	4 14:47	15 03:46	30 08:44	7 07:51	16 22:40
	8 15:34	20 02:14		9 21:35	19 09:10	31 21:20	6 23:18	17 12:11		9 16:07	19 06:01
Apr. -3124j	10 16:34	22 03:34	Nov. -3123j	12 00:24	21 12:05		9 05:33	19 18:43	Jan. -3119j	11 21:30	21 10:08
2 07:26	12 16:48	24 04:39	1 14:18	14 02:25	23 14:41	June -3121j	11 10:17	21 23:27	1 12:52	13 23:55	23 11:29
4 07:26	14 17:59	26 06:47	3 16:06	16 04:47	25 17:47	3 00:40	13 13:58	24 02:24	3 14:49	16 00:20	25 11:25
6 09:20	16 21:21	28 10:50	5 19:10	18 08:18	27 21:21	5 03:33	15 16:49	26 03:59	5 15:33	18 00:26	27 11:44
8 14:07	19 03:20	30 17:12	8 00:06	20 13:26	30 02:57	7 06:27	17 19:13	28 05:22	7 16:46	20 02:09	29 14:17
10 21:51	21 11:46		10 07:07	22 20:31		9 09:51	19 22:08	30 08:12	9 20:19	22 07:07	31 20:22
13 07:59	23 22:22	May -3123j	12 16:18	25 05:50	Dec. -3122j	11 14:39	22 03:03		12 03:32	24 15:54	
15 19:51	26 10:42	3 01:58	15 03:33	27 17:15	2 10:01	13 21:59	24 11:15	July -3120j	14 14:19	27 03:37	Feb. -3118j
18 08:42	28 23:49	5 12:56	17 16:09	30 05:48	4 19:33	16 08:24	26 22:46	2 14:09	17 02:56	29 16:15	3 06:10
20 21:19	31 11:59	8 01:29	20 04:29		7 07:29	18 21:00	29 11:43	4 23:53	19 14:56		5 18:26
23 07:52		10 14:12	22 14:25	June -3122j	9 20:13	21 09:20	31 23:15	7 12:17	22 00:54	Aug. -3119j	8 07:12
25 14:47	Nov. -3124j	13 01:08	24 20:38	1 17:24	12 10:10	23 18:56		10 00:48	24 08:32	1 03:57	10 18:46
27 17:49	2 21:10	15 08:39	26 23:16	4 02:03	14 14:30	26 00:59	Dec. -3120j	12 11:15	26 14:14	3 13:48	13 04:20
29 18:04	5 02:20	17 12:27	28 23:40	6 06:59	16 18:14	28 04:22	3 07:40	14 19:01	28 18:22	5 21:33	15 11:34
	7 03:56	19 13:29	30 23:43	8 08:57	18 19:45	30 06:34	5 13:02	17 00:37	30 21:17	8 03:10	17 16:31
May -3124j	9 03:35	21 13:22		10 09:35	20 20:53		7 16:32	19 04:48		10 06:47	19 19:24
1 17:26	11 03:12	23 13:56	Dec. -3123j	12 10:42	22 23:09	July -3121j	9 19:23	21 08:06	Feb. -3119j	12 08:49	21 20:53
3 17:54	13 04:40	25 16:45	3 01:14	14 13:42	25 03:20	2 08:55	11 22:20	23 10:50	1 23:31	14 10:15	23 22:07
5 21:06	15 09:16	27 22:43	5 05:30	16 19:11	27 09:29	4 12:10	14 01:44	25 13:34	4 02:01	16 12:26	26 00:31
8 03:49	17 17:23	30 07:49	7 12:52	19 03:03	29 17:27	6 16:33	16 05:56	27 17:17	6 06:03	18 16:52	28 05:35
10 13:45	20 04:22		9 22:48	21 12:54		8 22:21	18 11:42	29 23:18	8 12:48	21 00:33	
13 01:50	22 16:59	June -3123j	12 10:26	24 00:25	Jan. -3121j	11 06:06	20 19:55		10 22:44	23 11:26	March -3118j
16 15:43	25 06:02	1 19:14	14 23:01	26 12:59	1 03:19	13 16:22	23 07:00	Aug. -3120j	13 10:55	25 23:58	2 14:11
18 03:11	27 18:16	4 07:54	17 11:34	29 01:16	3 15:06	16 04:50	25 19:51	1 08:27	15 23:10	28 11:49	5 01:50
20 13:59	30 04:23	6 20:39	19 22:36		6 04:01	18 17:37	28 07:59	3 20:21	18 09:21	30 21:20	8 14:35
22 21:59		9 08:10	22 06:26	July -3122j	8 15:53	21 04:05	30 17:04	6 09:01	20 16:36		10 02:07
25 02:36	Dec. -3124j	11 16:59	24 10:19	1 11:07	11 00:26	23 10:37		8 19:56	22 21:14	Sept. -3119j	12 11:05
27 04:13	2 11:17	13 22:15	26 10:56	3 17:04	13 04:46	25 13:36	Feb. -3120j	11 03:42	25 00:15	2 04:09	14 17:28
29 04:09	4 14:38	16 00:08	28 10:01	5 19:13	15 05:50	27 14:36	1 22:27	13 08:30	4 08:49	4 08:49	16 21:55
31 04:08	6 15:13	19 23:51	30 09:48	7 19:03	17 05:37	29 15:30	4 01:04	15 11:26	6 12:10	6 12:10	19 01:11
	8 14:34	21 23:18		9 18:42	19 06:10	31 17:43	6 02:29	17 13:42	8 14:57	10 17:47	23 03:52
June -3124j	10 14:39	22 00:31	Jan. -3122j	11 20:10	21 09:04		8 04:09	19 16:15	1 05:20		26 06:29
2 06:01	12 17:22	24 05:06	1 12:17	14 00:46	23 14:53	Aug. -3121j	10 07:05	21 19:43	3 08:57	12 21:19	28 09:48
4 11:14	14 23:59	16 13:36	3 18:36	16 08:38	25 23:20	2 22:00	12 11:46	24 00:36	5 14:05	15 02:19	31 14:54
6 20:13	17 10:25	19 01:08	5 18:28	18 18:58	28 09:49	5 04:27	14 18:27	26 07:27	7 21:21	17 09:41	29 22:50
9 08:06	20 23:10		21 06:47		30 21:49	7 12:59					

with clock times in UT/GMT. The year -3118 astronomical counting style corresponds to year 3119 B.C.E historical counting style.

May -3118j	Nov. -3118j	May -3117j	Dec. -3117j	June -3116j	Dec. -3116j	July -3115j	Jan. -3114j	July -3114j	Feb. -3113j	Aug. -3113j	Feb. -3112j
1 06:28	10 20:37	23 10:14	2 23:42	13 12:36	24 02:43	3 05:29	12 20:19	25 10:05	1 13:26	14 03:42	23 19:11
3 18:49	13 08:09	25 20:26	5 09:10	15 21:40	26 11:30	5 16:08	15 06:33	27 20:04	4 01:02	16 15:15	26 06:07
6 04:24	15 16:15	28 03:32	7 15:57	18 04:23	28 17:59	8 00:31	17 14:40	30 03:50	6 10:53	19 00:13	28 13:34
8 10:06	17 20:55	30 08:04	9 20:41	20 09:09	30 22:36	10 06:41	19 20:35		8 17:56	21 05:23	
10 12:40	19 23:26		12 00:10	22 12:30		12 10:48	22 00:13	Aug. -3114j	10 21:33	23 06:55	March -3112j
12 13:47	22 01:23	June -3117j	14 03:03	24 14:59	Jan. -3115j	14 13:13	24 01:49	1 08:46	12 22:13	25 06:16	1 17:02
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June -3118j	10 16:51	22 05:18	1 18:23	13 06:01	22 19:18	1 23:20	11 13:05	24 01:44	3 06:53	12 20:55	24 12:02
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	7 00:19	19 13:40		9 15:25	19 04:27	Sept. -3115j	10 21:01	20 08:49	Apr. -3113j	10 03:07	20 17:41
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Aug. -3118j	10 06:12	22 16:05	3 03:03	12 11:20	24 21:57	4 07:44	13 18:32	24 05:53	3 15:55	13 04:09	24 17:01
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12 02:50	24 17:39	1 19:30	25 13:26	25 13:26	2 03:58	20 18:17	26 21:25	1 13:02	15 13:43	26 04:06	1 19:45
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	10 02:13	22 13:23	2 23:04	12 09:09	22 18:08	6 14:05	11 13:43	22 00:26	1 09:44	10 21:32	22 09:45
Oct. -3118j	12 03:21	24 14:33	5 01:24	14 12:44	24 19:58	9 00:16	13 15:10	24 03:12	3 11:34	13 00:42	24 13:53
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with clock times in UT/GMT. The year -3112 astronomical counting style corresponds to year 3113 B.C.E historical counting style.

Sept. -3112j	March -3111j	Sept. -3111j	Apr. -3110j	Oct. -3110j	Apr. -3109j	Nov. -3109j	May -3108j	Nov. -3108j	June -3107j	Dec. -3107j	June -3106j
1 21:05	14 12:15	24 01:55	3 03:57	13 17:34	25 07:32	2 09:04	23 22:57	23 12:32	2 14:13	13 04:39	24 18:59
4 09:23	16 23:32	26 11:59	5 15:43	16 04:40	27 17:28	4 20:50	16 09:37	25 22:35	5 01:55	15 16:19	26 06:22
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11 02:01	23 12:42		12 08:03	22 17:53	May -3109j	11 14:28	23 02:58		12 01:08	22 14:47	July -3106j
13 01:44	25 12:29	Oct. -3111j	14 08:34	24 18:58	2 03:12	13 17:18	25 06:11	Dec. -3108j	14 04:51	24 17:54	1 12:27
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Oct. -3112j	10 18:34	21 08:59	May -3110j	10 01:23	22 15:36	Dec. -3109j	10 07:02	20 20:53	July -3107j	9 12:12	22 01:56
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29 08:01	6 09:19	15 23:12	30 19:08	4 19:02	17 08:57	31 10:42		17 17:44	29 11:28	6 11:23	16 23:56
31 11:37	8 15:54	18 05:52		7 03:06	19 16:02		1 11:53	20 00:35		8 18:39	19 05:18
	10 20:54	20 10:38	Aug. -3110j	9 08:24	21 19:55	March -3108j	9 16:19	22 03:32	Oct. -3107j	10 21:53	21 07:20
Jan. -3111j	13 00:30	22 13:32	1 22:48	11 11:02	23 21:09	2 07:48	11 17:25	24 03:34	1 12:33	12 22:25	23 07:47
2 14:47	15 02:54	24 15:09	4 00:19	13 11:53	25 20:59	4 08:13	13 16:37	26 02:39	3 11:48	14 22:15	25 08:31
4 17:45	17 04:48	26 16:41	6 00:54	15 12:20	27 21:14	6 07:44	15 16:02	28 03:01	5 11:27	16 23:17	27 10:56
6 21:02	19 07:31	28 18:44	8 02:14	17 14:06	29 23:43	8 08:22	17 17:49	30 06:31	7 13:31	19 02:51	29 15:45
9 01:43	21 12:37	31 01:47	10 06:02	19 18:46		10 11:59	19 23:31		9 19:02	21 09:19	31 23:03
11 09:04	23 21:11		12 13:23	22 03:08	Sept. -3109j	12 19:40	22 09:13	Apr. -3107j	12 03:49	23 18:23	
13 19:39	26 08:52	Feb. -3110j	15 00:09	24 14:40	1 05:53	15 06:58	24 21:29	1 13:52	14 14:51	26 05:29	Nov. -3106j
16 08:24	28 21:36	2 11:22	17 12:39	27 03:29	3 15:56	17 19:56	27 10:23	4 00:25	17 03:07	28 17:58	3 08:37
18 20:41	31 08:48	4 23:29	20 00:45		6 04:33	20 08:31	29 22:37	6 12:39	19 15:54	30 20:10	5 20:10
21 06:08		7 11:52	22 10:56	March -3109j	8 17:28	22 19:32		9 01:15	22 04:14	8 09:05	8 05:05
23 12:07	Aug. -3111j	9 22:27	24 18:47	1 15:25	11 05:01	25 04:33	Oct. -3108j	11 13:21	24 14:26	1 06:55	10 21:56
25 15:32	2 17:09	12 06:27	27 00:31	4 01:14	13 14:28	27 11:20	2 09:32	14 00:03	26 21:01	3 18:37	13 08:38
27 17:49	4 22:49	14 12:06	29 04:33	6 08:39	15 21:43	29 15:39	4 18:29	16 08:06	28 23:36	6 03:13	15 15:34
29 20:11	7 02:45	16 16:06	31 07:20	8 13:57	18 02:48		7 00:38	18 12:39	30 23:23	8 07:47	17 18:35
31 23:17	9 05:51	18 19:05		10 17:32	20 05:48		9 03:33	20 13:55		10 08:59	19 18:53
	11 08:41	20 21:41	Sept. -3110j	12 19:52	22 07:12	Apr. -3108j	11 03:53	22 13:21	Nov. -3107j	12 08:29	21 18:20
Feb. -3111j	13 11:45	23 00:34	2 09:30	14 21:41	24 08:07	2 18:07	13 03:19	24 13:03	1 22:24	14 08:18	23 18:52
3 03:32	15 15:42	25 04:40	4 11:59	17 00:04	26 10:50	4 18:43	15 04:02	26 15:07	3 22:50	16 10:14	25 22:02
5 09:19	17 21:27	27 10:55	6 15:59	19 04:22	28 15:04	6 21:23	17 08:02	28 20:59	6 02:28	18 15:27	27 04:38
7 17:14	20 05:53		8 22:40	21 11:46	30 23:52	9 03					

with clock times in UT/GMT. The year -3105 astronomical counting style corresponds to year 3106 B.C.E historical counting style.

Jan. -3105j	July -3105j	Jan. -3104j	Aug. -3104j	Feb. -3103j	Aug. -3103j	March -3102j	Sept. -3102j	March -3101j	Oct. -3101j
1 21:36	14 12:08	24 03:17	2 04:48	11 20:00	24 10:21	1 00:21	10 13:55	23 04:19	2 17:27
4 10:09	17 00:17	26 15:19	4 17:30	14 08:54	26 22:50	3 12:31	13 02:22	25 16:44	5 06:06
6 21:08	19 10:51	29 01:36	7 05:23	16 20:06	29 08:26	6 01:27	15 14:49	28 04:36	7 17:21
9 05:59	21 18:56	31 08:48	9 14:31	19 03:43	31 13:54	8 12:54	18 01:00	30 13:49	10 01:27
11 12:13	23 23:49		11 19:40	21 07:09		10 20:59	20 07:37		12 06:15
13 15:37	26 01:32	Feb. -3104j	13 21:04	23 07:31	Sept. -3103j	13 01:16	22 10:55	Apr. -3101j	14 08:52
15 16:41	28 01:13	2 12:15	15 20:19	25 06:46	2 15:47	15 02:43	24 12:11	1 19:34	16 10:49
17 16:38	30 00:47	4 12:37	17 19:38	27 07:01	4 15:46	17 02:59	26 13:04	3 22:25	18 13:22
19 17:18		6 11:38	19 21:10		6 15:49	19 03:47	28 15:01	5 23:46	20 17:11
21 20:39	Aug. -3105j	8 11:33	22 02:18	March -3103j	8 17:38	21 06:30	30 19:05	8 01:10	22 22:29
24 04:01	1 02:23	10 14:27	24 11:06	1 09:56	10 22:14	23 11:56		10 03:55	25 05:25
26 15:12	3 07:44	12 21:27	26 22:26	3 16:16	13 05:50	25 20:12	Oct. -3102j	12 08:43	27 14:22
29 04:15	5 17:14	15 08:07	29 10:53	6 01:44	15 15:57	28 06:52	3 01:37	14 15:42	30 01:34
31 16:42	8 05:32	17 20:39	31 23:28	8 13:22	18 03:56	30 19:14	5 10:30	17 00:48	
	10 18:23	20 09:18		11 02:07	20 16:54		7 21:24	19 11:49	Nov. -3101j
Feb. -3105j	13 06:13	22 21:02	Sept. -3104j	13 14:57	23 05:36	Apr. -3102j	10 09:45	22 00:13	1 14:16
3 03:11	15 16:25	25 07:17	3 11:19	16 02:32	25 16:17	2 08:13	12 22:27	24 12:35	4 02:21
5 11:29	18 00:44	27 15:16	5 21:16	18 11:19	27 23:26	4 20:14	15 09:42	26 22:51	6 11:24
7 17:50	20 06:47	29 20:17	8 04:02	20 16:24	30 02:44	7 05:34	17 17:45	28 05:27	8 16:24
9 22:18	22 10:13		10 07:09	22 18:03		9 11:12	19 21:53		10 18:11
12 00:59	24 11:24	March -3104j	12 07:28	24 17:43	Oct. -3103j	11 13:22	21 22:53	May -3101j	12 18:35
14 02:22	26 11:36	2 22:17	14 06:46	26 17:17	2 03:09	13 13:18	23 22:26	1 08:18	14 19:34
16 03:41	28 12:44	4 22:19	16 07:12	28 18:43	4 02:27	15 12:51	25 22:35	3 08:44	16 22:34
18 06:38	30 16:49	6 22:16	18 10:38	30 23:26	6 02:38	17 13:55	28 01:09	5 08:41	18 04:07
20 12:53		9 00:10	20 17:59		8 05:26	19 18:01	30 07:08	7 10:02	20 11:55
22 22:59	Sept. -3105j	11 05:40	23 04:46	Apr. -3103j	10 11:52	22 01:48		9 14:09	23 21:34
25 11:39	2 00:59	13 15:07	25 17:16	2 07:54	12 21:49	24 12:41	Nov. -3102j	11 21:19	26 08:53
28 00:11	4 12:36	16 03:14	28 05:46	4 19:20	15 10:04	27 01:19	1 16:22	14 06:59	28 21:33
	7 01:26	18 15:51	30 17:10	7 08:10	17 23:05	29 14:15	4 03:49	16 18:23	
March -3105j	9 13:10	21 03:21	Oct. -3104j	9 20:51	20 11:33	May -3102j	6 16:18	19 06:50	Dec. -3101j
2 10:28	11 22:46	23 13:01	3 02:49	12 08:10	22 22:24	2 02:21	9 04:57	21 19:28	1 10:11
4 18:02	14 06:20	25 20:42	5 10:09	14 17:15	25 06:43	4 12:27	11 16:43	24 06:41	3 20:33
6 23:30	16 12:13	28 02:13	7 14:48	16 23:28	27 11:52	6 19:33	14 02:11	26 14:40	6 02:54
9 03:40	18 16:28	30 05:31	9 16:56	19 02:45	29 13:58	8 23:13	16 08:05	28 18:37	8 05:12
11 06:57	20 19:12		11 17:34	21 03:47	31 14:03	11 00:02	18 10:15	30 19:14	10 04:59
13 09:38	22 20:56	Apr. -3104j	13 18:17	23 03:56		12 23:25	20 09:51		12 04:26
15 12:15	24 22:55	1 07:06	15 20:52	25 04:53	Nov. -3103j	14 23:22	22 08:53	June -3101j	14 05:38
17 15:56	27 02:48	3 08:08	18 02:45	27 08:20	2 13:47	17 01:53	24 09:37	1 18:22	16 09:54
19 22:01	29 09:59	5 10:15	20 12:19	29 15:25	4 15:06	19 08:20	26 13:53	3 18:14	18 17:26
22 07:25		7 15:02	23 00:29		6 19:45	21 18:40	28 22:16	5 20:47	20 03:33
24 19:35	Oct. -3105j	9 23:21	25 13:03	May -3103j	9 04:31	24 07:19		8 03:02	23 15:17
27 08:15	1 20:42	12 10:43	28 00:11	2 02:05	11 16:31	26 20:14	Dec. -3102j	10 12:36	26 03:57
29 18:51	4 09:21	14 23:15	30 09:02	4 14:46	14 05:37	29 08:03	1 09:45	13 00:18	28 16:39
	6 21:20	17 10:45		7 03:22	16 17:48	31 18:06	3 22:28	15 12:51	
Apr. -3105j	9 06:51	19 19:59	Nov. -3104j	9 14:14	19 04:07		6 10:59	18 01:26	
1 02:13	11 13:36	22 02:49	1 15:39	11 22:47	21 12:19	June -3102j	8 22:33	20 13:01	
3 06:49	13 18:19	24 07:39	3 20:23	14 05:02	23 18:22	3 01:56	11 08:29	22 22:12	
5 09:50	15 21:51	26 11:04	5 23:39	16 09:15	25 22:11	5 07:05	13 15:49	25 03:46	
7 12:23	18 00:50	28 13:36	8 01:57	18 11:47	28 00:01	7 09:29	15 19:51	27 05:39	
9 15:11	20 03:43	30 15:59	10 04:06	20 13:19	30 00:45	9 09:53	17 20:51	29 05:11	
11 18:41	22 07:08		12 07:13	22 14:56		11 09:51	19 20:17		
13 23:27	24 11:58	May -3104j	14 12:33	24 18:05	Dec. -3103j	13 11:27	21 20:16	July -3101j	
16 06:13	26 19:11	2 19:11	16 21:04	27 00:10	2 01:58	15 16:29	23 22:55	1 04:25	
18 15:36	29 05:18	5 00:16	19 08:32	29 09:50	4 05:30	18 01:41	26 05:40	3 05:32	
21 03:28	31 17:36	7 08:06	21 21:13	31 22:10	6 12:48	20 13:55	28 16:16	5 10:12	
23 16:15		9 18:48	24 08:37		8 23:54	23 02:49	31 04:55	7 18:47	
26 03:32	Nov. -3105j	12 07:11	26 17:07	June -3103j	11 12:54	25 14:20		10 06:16	
28 11:30	3 06:01	14 19:00	28 22:41	3 10:48	14 01:07	27 23:49	Jan. -3101j	12 18:54	
30 15:59	5 16:12	17 04:22		5 21:29	16 10:56	30 07:20	2 17:25	15 07:18	
	7 23:02	19 10:39	Dec. -3104j	8 05:19	18 18:15		5 04:35	17 18:37	
May -3105j	10 02:51	21 14:24	1 02:14	10 10:44	20 23:45	July -3102j	7 14:02	20 04:05	
2 18:03	12 04:54	23 16:47	3 04:59	12 14:37	23 03:57	2 12:59	9 21:32	22 10:49	
4 19:13	14 06:36	25 18:59	5 07:51	14 17:43	25 07:06	4 16:41	12 02:43	24 14:24	
6 20:54	16 09:04	27 21:56	7 11:18	16 20:30	27 09:28	6 18:38	14 05:27	26 15:24	
9 00:05	18 13:06	30 02:12	9 15:43	18 23:24	29 11:48	8 19:43	16 06:23	28 15:16	
11 05:22	20 19:04		11 21:41	21 03:15	31 15:30	10 21:32	18 07:01	30 15:57	
13 12:56	23 03:09	June -3104j	14 05:57	23 09:12		13 01:52	20 09:15		
15 22:51	25 13:23	1 08:13	16 16:52	25 18:13	Jan. -3102j	15 09:57	22 14:45	Aug. -3101j	
18 10:45	28 01:28	3 16:22	19 05:32	28 06:06	2 22:04	17 21:27	25 00:06	1 19:18	
20 23:36	30 14:09	6 02:50	21 17:35	30 18:54	5 08:13	20 10:15	27 12:11	4 02:27	
23 11:33		8 15:03	24 02:39		7 20:52	22 21:49	30 00:43	6 13:06	
25 20:39	Dec. -3105j	11 03:22	26 07:55	July -3103j	10 09:21	25 06:51		9 01:36	
28 01:59	3 01:22	13 13:29	28 10:20	3 05:56	12 19:15	27 13:29	Feb. -3101j	11 13:56	
30 04:04	5 09:18	15 20:02	30 11:36	5 13:34	15 01:59	29 18:25	1 11:45	14 00:46	
	7 13:26	17 23:12		7 18:05	17 06:20	31 22:11	3 20:32	16 09:37	
June -3105j	9 14:42	20 00:20	Jan. -3103j	9 20:48	19 09:32		6 03:13	18 16:19	
1 04:18	11 14:47	22 01:12	1 13:22	11 23:09	21 12:29	Aug. -3102j	8 08:08	20 20:50	
3 04:28	13 15:34	24 03:23	3 16:43	14 02:02	23 15:37	3 01:07	10 11:33	22 23:25	
5 06:16	15 18:36	26 07:47	5 21:55	16 05:50	25 19:14	5 03:37	12 13:53	25 00:50	
7 10:52	18 00:37	28 14:33	8 04:55	18 10:48	27 23:59	7 06:34	14 15:57	27 02:20	
9 18:38	20 09:25	30 23:26	10 13:45	20 17:25	30 06:53	9 11:15	16 18:59	29 05:29	
12 05:04	22 20:16		13 00:39	23 02:25		11 18:53	19 00:18	31 11:34	
14 17:15	25 08:26	July -3104j	15 13:14	25 14:01	Feb. -3102j	14 05:42	21 08:48		
17 06:06	27 21:09	3 10:07	18 01:53	28 02:59	1 16:40	16 18:20	23 20:11	Sept. -3101j	
19 18:22	30 09:05	5 22:19	20 12:04	30 14:45	4 04:58	19 06:17	26 08:42	2 21:08	
22 04:33		8 10:58	22 18:12		6 17:43	21 15:32	28 20:00	5 09:14	
24 11:23	Jan. -3104j	10 22:08	24 20:33	Aug. -3103j	9 04:19	23 21:39		7 21:41	
26 14:34	1 18:29	13 05:51	26 20:44	1 23:03	11 11:20	26 01:24	March -3101j	10 08:26	
28 14:58	4 00:03	15 09:30	28 20:53	4 03:29	13 15:07	28 04:01	3 04:39	12 16:32	
30 14:17	6 01:54	17 10:07	30 22:44	6 05:14	15 17:02	30 06:28	5 10:30	14 22:13	
	8 01:24	19 09:40		8 06:08	17 18:37		7 14:16	17 02:12	
July -3105j	10 00:42	21 10:16	Feb. -3103j	10 07:48	19 20:59	Sept. -3102j	9 16:58	19 05:14	
2 14:32	12 01:54	23 13:31	2 03:18	12 11:13	22 00:50	1 09:29	11 19:29	21 07:57	
4 17:35	14 06:33	25 20:03	4 10:36	14 16:41	24 06:29	3 13:35	13 23:32	23 10:57	
7 00:29	16 14:58	28 05:22	6 20:06	17 00:10	26 14:15	5 19:20	16 02:46	25 15:00	
9 10:52	19 02:10	30 16:31	9 07:23	19 09:43		8 03:22	18 08:51	27 21:04	
11 23:17	21 14:37			21 21:21			20 17:21	30 05:55	

with clock times in UT/GMT. The year -3101 astronomical counting style corresponds to year 3102 B.C.E historical counting style.

Dec. -3101j	July -3100j	Jan. -3099j	July -3099j	Feb. -3098j	Aug. -3098j	Feb. -3097j	Sept. -3097j	March -3096j	Sept. -3096j	Apr. -3095j	Oct. -3095j
♏ 31 03:51	♏ 6 18:40	♏ 16 09:54	♏ 23 23:41	♏ 2 13:16	♏ 15 02:36	♏ 24 16:54	♏ 1 06:37	♏ 12 20:09	♏ 22 09:18	♏ 1 12:16	♏ 12 01:21
♏ 9 07:07	♏ 9 07:07	♏ 18 21:29	♏ 31 09:55	♏ 5 01:46	♏ 17 15:12	♏ 27 05:29	♏ 3 17:42	♏ 15 08:08	♏ 24 21:57	♏ 3 23:33	♏ 14 13:26
♏ 11 16:52	♏ 21 05:51	♏ 23 10:17	♏ 23 10:17	♏ 7 13:43	♏ 20 02:23	♏ 22 10:11	♏ 6 06:36	♏ 17 20:56	♏ 27 10:09	♏ 6 12:09	♏ 17 02:06
♏ 2 11:46	♏ 13 22:36	♏ 25 11:35	♏ 25 11:35	♏ 9 23:03	♏ 22 10:11	♏ 24 14:23	♏ 8 18:30	♏ 20 07:56	♏ 22 16:01	♏ 8 23:59	♏ 19 13:43
♏ 4 15:41	♏ 16 00:36	♏ 27 11:20	♏ 27 11:20	♏ 12 04:40	♏ 24 14:23	♏ 26 16:06	♏ 11 03:20	♏ 22 16:01	♏ 24 21:31	♏ 11 09:57	♏ 21 23:29
♏ 6 16:19	♏ 18 00:22	♏ 29 11:27	♏ 29 11:27	♏ 14 06:59	♏ 26 16:06	♏ 28 17:05	♏ 13 08:55	♏ 27 01:28	♏ 29 20:13	♏ 13 17:45	♏ 24 07:09
♏ 8 15:29	♏ 19 23:53	♏ 31 13:36	♏ 31 13:36	♏ 6 20:10	♏ 28 17:05	♏ 30 18:58	♏ 15 12:22	♏ 27 01:28	♏ 29 20:13	♏ 15 23:32	♏ 26 12:33
♏ 10 15:19	♏ 22 01:03			♏ 8 20:14	♏ 30 18:58		♏ 17 15:04	♏ 29 20:13	♏ 31 17:06	♏ 18 03:26	♏ 28 15:50
♏ 12 17:45	♏ 24 05:13			♏ 10 21:29			♏ 19 17:58	♏ 31 07:34		♏ 20 05:49	♏ 30 17:31
♏ 14 23:49	♏ 26 12:48	Feb. -3099j	Feb. -3099j	♏ 13 01:14	Sept. -3098j	Sept. -3098j	♏ 21 21:28		♏ 21 21:28	♏ 22 07:30	
♏ 17 09:24	♏ 28 23:20	♏ 2 18:53	♏ 2 18:53	♏ 15 08:03	♏ 22 15:16	♏ 1 22:46	♏ 14 12:57	Apr. -3096j	♏ 10 19:49	♏ 24 09:42	Nov. -3095j
♏ 19 21:18	♏ 31 11:42	♏ 5 03:29	♏ 5 03:29	♏ 17 17:38	♏ 24 22:55	♏ 4 04:44	♏ 16 18:54	♏ 2 10:34	♏ 12 22:17	♏ 26 13:51	♏ 1 18:43
♏ 22 10:05		♏ 7 14:41	♏ 7 14:41	♏ 20 05:13	♏ 27 08:48	♏ 6 12:41	♏ 19 02:38	♏ 4 14:23	♏ 15 01:59	♏ 28 21:04	♏ 3 20:54
♏ 24 22:34	Aug. -3100j	♏ 10 03:20	♏ 10 03:20	♏ 22 17:53	March -3098j	March -3098j	♏ 21 12:33	♏ 6 20:06	♏ 17 08:18		♏ 6 01:36
♏ 27 09:42	♏ 3 00:44	♏ 12 16:14	♏ 12 16:14	♏ 25 06:36	♏ 1 20:18	♏ 11 10:07	♏ 24 00:35	♏ 9 04:42	♏ 19 17:56	May -3095j	♏ 8 09:46
♏ 29 18:25	♏ 5 13:13	♏ 15 04:07	♏ 15 04:07	♏ 27 17:49	♏ 4 08:47	♏ 13 22:54	♏ 26 13:26	♏ 11 16:11	♏ 22 06:06	♏ 1 07:29	♏ 10 21:06
♏ 31 23:54	♏ 7 23:43	♏ 17 13:34	♏ 17 13:34	♏ 30 01:59	♏ 6 21:08	♏ 16 10:59	♏ 29 00:38	♏ 14 04:58	♏ 24 18:35	♏ 3 19:48	♏ 13 09:48
	♏ 10 07:01	♏ 19 19:38	♏ 19 19:38		♏ 9 07:36	♏ 18 20:05	♏ 31 08:10	♏ 16 16:27	♏ 27 05:01	♏ 6 07:49	♏ 15 21:29
Feb. -3100j	♏ 12 10:41	♏ 21 22:15	♏ 21 22:15	Sept. -3099j	♏ 11 14:31	♏ 21 00:59		♏ 18 12:56	♏ 29 12:24	♏ 8 17:40	♏ 18 06:43
♏ 3 02:14	♏ 14 11:29	♏ 23 22:24	♏ 23 22:24	♏ 1 06:17	♏ 13 17:32	♏ 23 02:22	Apr. -3097j	♏ 10 18:40	♏ 21 05:53	♏ 11 00:47	♏ 20 13:21
♏ 5 02:28	♏ 16 10:56	♏ 25 21:47	♏ 25 21:47	♏ 3 07:18	♏ 15 17:45	♏ 25 02:03	♏ 12 21:17	♏ 19 00:48	♏ 23 08:44	♏ 13 05:34	♏ 22 17:59
♏ 7 02:19	♏ 18 10:58	♏ 27 22:24	♏ 27 22:24	♏ 5 06:34	♏ 17 17:05	♏ 27 02:13	♏ 14 22:29	♏ 21 05:53	♏ 25 10:44	♏ 15 08:51	♏ 24 21:25
♏ 9 03:40	♏ 20 13:25			♏ 7 06:12	♏ 19 17:42	♏ 29 04:38	♏ 16 23:57	♏ 23 08:44	♏ 27 12:58	♏ 17 11:27	♏ 27 00:15
♏ 11 08:07	♏ 22 19:32	March -3099j	March -3099j	♏ 9 08:12	♏ 21 21:17		♏ 19 02:48	♏ 25 10:44	♏ 29 16:11	♏ 19 14:08	♏ 29 03:02
♏ 13 16:22	♏ 25 05:27	♏ 2 02:00	♏ 2 02:00	♏ 11 13:53	♏ 24 04:27	Oct. -3098j	♏ 10 18:22	♏ 27 12:58	♏ 31 17:06	♏ 21 17:34	
♏ 16 03:48	♏ 27 17:51	♏ 4 09:34	♏ 4 09:34	♏ 13 13:19	♏ 26 14:36	♏ 1 10:09	♏ 13 00:33	♏ 29 16:11	♏ 31 17:06	♏ 23 22:33	Dec. -3095j
♏ 18 16:35	♏ 30 06:54	♏ 6 20:35	♏ 6 20:35	♏ 15 11:14	♏ 29 02:28	♏ 3 18:31	♏ 15 08:58	♏ 31 17:06	♏ 31 17:06	♏ 26 05:48	♏ 1 06:25
♏ 21 04:54		♏ 9 09:25	♏ 9 09:25	♏ 17 00:03	♏ 31 15:01	♏ 6 04:58	♏ 17 19:21	♏ 3 03:31	♏ 3 03:31	♏ 28 15:45	♏ 3 11:23
♏ 23 15:32	Sept. -3100j	♏ 11 22:15	♏ 11 22:15	♏ 19 00:03		♏ 8 16:49	♏ 20 07:29	♏ 6 12:31	♏ 6 12:31	♏ 31 03:47	♏ 5 18:57
♏ 25 23:56	♏ 1 19:01	♏ 14 09:53	♏ 14 09:53	♏ 21 12:37	Apr. -3098j	♏ 11 05:35	♏ 22 20:27	♏ 8 12:31	♏ 8 12:31		♏ 8 05:30
♏ 28 05:57	♏ 4 05:21	♏ 16 19:36	♏ 16 19:36	♏ 23 00:05	♏ 3 03:24	♏ 13 18:09	♏ 25 08:24	♏ 11 12:39	♏ 11 12:39	June -3095j	♏ 10 18:02
	♏ 6 13:19	♏ 19 02:48	♏ 19 02:48	♏ 26 09:26	♏ 5 14:30	♏ 16 04:36	♏ 27 17:11	♏ 14 00:45	♏ 14 00:45	♏ 2 16:06	♏ 13 06:11
March -3100j	♏ 8 18:33	♏ 21 07:02	♏ 21 07:02	♏ 30 18:10	♏ 7 22:48	♏ 18 11:11	♏ 29 21:51	♏ 16 10:01	♏ 16 10:01	♏ 5 02:27	♏ 15 15:39
♏ 1 09:38	♏ 10 21:10	♏ 23 08:34	♏ 23 08:34		♏ 10 03:18	♏ 20 13:38		♏ 18 15:36	♏ 18 15:36	♏ 7 09:31	♏ 17 21:40
♏ 3 11:30	♏ 12 21:53	♏ 25 09:36	♏ 25 09:36	Oct. -3099j	♏ 12 04:23	♏ 22 13:18	May -3097j	♏ 20 18:04	♏ 20 18:04	♏ 9 13:28	♏ 20 01:03
♏ 5 12:31	♏ 14 22:06	♏ 27 08:41	♏ 27 08:41	♏ 2 18:06	♏ 14 03:36	♏ 24 12:18	♏ 1 23:06	♏ 22 18:52	♏ 22 18:52	♏ 11 15:30	♏ 22 03:14
♏ 7 14:05	♏ 16 23:38	♏ 29 10:59	♏ 29 10:59	♏ 4 17:12	♏ 16 03:08	♏ 26 12:53	♏ 3 22:44	♏ 24 19:39	♏ 24 19:39	♏ 13 17:06	♏ 24 05:35
♏ 9 17:45	♏ 19 04:12	♏ 31 17:04	♏ 31 17:04	♏ 6 17:41	♏ 18 05:08	♏ 28 16:41	♏ 5 22:47	♏ 26 21:50	♏ 26 21:50	♏ 15 19:33	♏ 26 08:55
♏ 12 00:45	♏ 21 12:47			♏ 8 21:35	♏ 20 10:55	♏ 31 00:14	♏ 8 00:57	♏ 29 02:21	♏ 29 02:21	♏ 17 23:37	♏ 28 13:31
♏ 14 11:14	♏ 24 00:44	Apr. -3099j	Apr. -3099j	♏ 11 05:46	♏ 22 20:28		♏ 10 06:13	♏ 31 09:31	♏ 31 09:31	♏ 20 05:35	♏ 30 19:33
♏ 16 23:50	♏ 26 13:47	♏ 3 03:12	♏ 3 03:12	♏ 13 17:22	♏ 25 08:23	Nov. -3098j	♏ 12 14:33	♏ 22 04:51	♏ 22 04:51	♏ 22 13:32	
♏ 19 12:10	♏ 29 01:41	♏ 5 15:50	♏ 5 15:50	♏ 16 06:17	♏ 27 20:59	♏ 2 10:45	♏ 15 01:20	♏ 24 16:13	♏ 24 16:13	♏ 24 23:33	Jan. -3094j
♏ 21 22:26		♏ 8 04:38	♏ 8 04:38	♏ 18 18:40	♏ 30 09:12	♏ 4 22:56	♏ 17 13:41	♏ 27 04:58	♏ 27 04:58	♏ 27 11:26	♏ 2 03:28
♏ 24 06:02	Oct. -3100j	♏ 10 15:55	♏ 10 15:55	♏ 21 05:44	May -3098j	♏ 7 11:40	♏ 20 02:39	♏ 29 17:58	♏ 29 17:58	♏ 30 00:03	♏ 4 13:45
♏ 26 11:25	♏ 1 11:20	♏ 13 01:10	♏ 13 01:10	♏ 23 15:07	♏ 2 20:14	♏ 10 00:07	♏ 22 14:52	♏ 3 03:37	♏ 3 03:37	♏ 18 10:30	♏ 7 02:06
♏ 28 15:14	♏ 3 18:44	♏ 25 22:18	♏ 25 22:18	♏ 28 02:42	♏ 5 05:12	♏ 12 11:06	♏ 25 00:41	♏ 10 08:04	♏ 10 08:04	♏ 22 22:34	♏ 9 14:44
♏ 30 18:06	♏ 6 00:16	♏ 17 13:34	♏ 17 13:34	♏ 30 04:22	♏ 7 11:07	♏ 14 19:11	♏ 27 06:51	♏ 12 18:26	♏ 12 18:26	♏ 23 08:01	♏ 12 01:07
	♏ 8 04:10	♏ 21 16:38	♏ 21 16:38		♏ 9 13:46	♏ 16 23:31	♏ 31 09:26	♏ 15 01:18	♏ 15 01:18	♏ 25 13:38	♏ 14 07:35
Apr. -3100j	♏ 10 06:38	♏ 23 18:50	♏ 23 18:50	Nov. -3099j	♏ 11 14:01	♏ 20 23:55		♏ 17 04:29	♏ 17 04:29	♏ 27 15:39	♏ 16 10:28
♏ 1 20:32	♏ 12 08:16	♏ 25 20:52	♏ 25 20:52	♏ 1 04:25	♏ 13 13:39	♏ 22 23:38	June -3097j	♏ 19 05:01	♏ 19 05:01	♏ 29 15:32	♏ 18 11:19
♏ 3 23:14	♏ 14 10:14	♏ 28 01:56	♏ 28 01:56	♏ 3 04:44	♏ 15 14:46	♏ 25 01:43	♏ 2 08:53	♏ 21 04:36	♏ 21 04:36	♏ 31 15:16	♏ 20 12:07
♏ 6 03:14	♏ 16 14:11	♏ 30 10:55	♏ 30 10:55	♏ 5 07:24	♏ 17 19:06	♏ 27 07:30	♏ 4 09:39	♏ 23 05:11	♏ 23 05:11	♏ 3 15:02	♏ 22 14:24
♏ 8 09:43	♏ 18 21:34			♏ 7 13:59	♏ 20 03:25	♏ 29 17:04	♏ 6 13:20	♏ 25 08:24	♏ 25 08:24	♏ 5 15:02	♏ 24 18:57
♏ 10 19:25	♏ 21 08:36	May -3099j	May -3099j	♏ 10 00:31	♏ 22 14:48		♏ 8 20:40	♏ 27 15:06	♏ 27 15:06	♏ 7 11:15	♏ 27 01:44
♏ 13 07:40	♏ 23 21:34	♏ 2 23:02	♏ 2 23:02	♏ 12 13:12	♏ 25 03:24	Dec. -3098j	♏ 11 07:14	♏ 29 10:34	♏ 29 10:34	♏ 9 19:54	♏ 29 10:27
♏ 15 20:13	♏ 26 09:38	♏ 5 11:48	♏ 5 11:48	♏ 15 01:37	♏ 27 15:27	♏ 2 05:10	♏ 13 19:44	♏ 31 21:03	♏ 31 21:03	♏ 22 06:25	♏ 31 21:03
♏ 18 06:35	♏ 28 18:56	♏ 7 22:58	♏ 7 22:58	♏ 17 12:15	♏ 30 02:01	♏ 4 17:59	♏ 16 08:37	♏ 3 03:37	♏ 3 03:37	♏ 24 02:22	Feb. -3094j
♏ 20 13:42	♏ 31 01:22	♏ 10 07:37	♏ 10 07:37	♏ 19 20:53		♏ 6 06:07	♏ 18 20:37	♏ 5 01:51	♏ 5 01:51	♏ 27 07:05	♏ 3 09:21
♏ 22 18:04		♏ 12 14:05	♏ 12 14:05	♏ 21 05:34	June -3098j	♏ 9 16:42	♏ 20 06:40	♏ 7 14:20	♏ 7 14:20	♏ 29 19:07	♏ 5 22:17
♏ 24 20:55	Nov. -3100j	♏ 14 18:57	♏ 14 18:57	♏ 23 08:40	♏ 1 10:40	♏ 12 01:04	♏ 23 13:56	♏ 9 10:21	♏ 9 10:21	♏ 30 00:03	♏ 8 09:41
♏ 26 23:29	♏ 2 05:54	♏ 16 22:35	♏ 16 22:35	♏ 26 11:51	♏ 3 17:04	♏ 14 06:43	♏ 25 18:04	♏ 11 01:21	♏ 11 01:21	♏ 31 00:03	♏ 10 17:27
♏ 29 02:30	♏ 4 09:32	♏ 19 01:12	♏ 19 01:12	♏ 28 13:37	♏ 5 20:59	♏ 16 09:37	♏ 27 19:34	♏ 12 09:38	♏ 12 09:38	♏ 3 09:35	♏ 12 21:01
	♏ 6 12:46	♏ 21 03:21	♏ 21 03:21	♏ 30 15:05	♏ 7 22:47	♏ 18 10:32	♏ 29 19:38	♏ 14 14:23	♏ 14 14:23	♏ 5 11:02	♏ 14 21:34
May -3100j	♏ 8 15:50	♏ 23 06:10	♏ 23 06:10	Dec. -3099j	♏ 9 22:33	♏ 20 10:54		♏ 16 15:51	♏ 16 15:51	♏ 7 10:26	♏ 16 21:07
♏ 1 06:19	♏ 10 19:10	♏ 25 11:09	♏ 25 11:09	♏ 2 17:53	♏ 12 00:55	♏ 22 12:26	July -3097j	♏ 18 15:20	♏ 18 15:20	♏ 9 09:59	♏ 18 21:43
♏ 3 11:18	♏ 12 23:44	♏ 27 19:26	♏ 27 19:26	♏ 4 23:35	♏ 14 04:35	♏ 24 16:48	♏ 2 1				

with clock times in UT/GMT. The year -3094 astronomical counting style corresponds to year 3095 B.C.E historical counting style.

Apr. -3094j	Nov. -3094j	May -3093j	Nov. -3093j	June -3092j	Dec. -3092j	June -3091j	Jan. -3090j	July -3090j	Jan. -3089j	Aug. -3089j	Feb. -3088j
≈23 15:23	≈3 05:55	≈15 20:55	≈25 12:08	≈1 03:03	≈11 17:53	≈23 07:31	≈2 22:06	≈15 11:38	≈25 02:09	≈1 18:58	≈11 08:05
≈26 03:59	≈5 18:57	≈18 09:55	≈28 00:47	≈3 14:15	≈14 05:03	≈25 19:04	≈5 10:05	≈18 00:05	≈27 14:32	≈4 03:48	≈13 17:26
≈28 16:48	≈8 07:33	≈20 22:12	≈30 12:48	≈6 02:35	≈16 17:30	≈28 08:01	≈7 23:04	≈20 12:38	≈30 02:34	≈6 15:14	≈16 05:27
	≈10 18:38	≈23 08:53		≈8 15:17	≈19 06:22	≈30 20:38	≈10 10:51	≈22 22:59		≈9 03:47	≈18 18:05
May -3094j	≈13 03:38	≈25 17:07	Dec. -3093j	≈11 03:12	≈21 17:50		≈12 19:20	≈25 05:47	Feb. -3089j	≈11 15:05	≈21 04:48
≈1 04:21	≈15 10:02	≈27 22:17	≈2 23:13	≈13 12:37	≈24 01:55	July -3091j	≈14 23:54	≈27 09:13	≈1 12:05	≈13 23:21	≈23 12:14
≈3 13:49	≈17 13:38	≈30 00:21	≈5 06:43	≈15 18:12	≈26 05:46	≈3 06:33	≈17 01:26	≈29 10:32	≈3 18:07	≈16 04:20	≈25 16:44
≈5 20:48	≈19 14:53		≈7 10:33	≈17 19:58	≈28 06:18	≈5 12:23	≈19 01:38	≈31 11:21	≈5 21:07	≈18 07:01	≈27 19:31
≈8 01:13	≈21 14:56	June -3093j	≈9 11:12	≈19 19:22	≈30 05:27	≈7 14:29	≈21 02:16		≈7 22:28	≈20 08:52	≈29 21:57
≈10 03:22	≈23 15:35	≈1 00:18	≈11 10:17	≈21 18:33		≈9 14:29	≈23 04:48	Aug. -3090j	≈9 23:44	≈22 11:12	
≈12 04:12	≈25 18:45	≈2 23:54	≈13 10:01	≈23 19:41	Jan. -3091j	≈11 14:21	≈25 10:03	≈2 13:07	≈12 02:18	≈24 14:49	March -3088j
≈14 05:04	≈28 01:50	≈5 01:12	≈15 12:34	≈26 00:20	≈1 05:26	≈13 15:52	≈27 18:09	≈4 16:55	≈14 06:55	≈26 20:02	≈3 00:54
≈16 07:37	≈30 12:47	≈7 06:01	≈17 19:14	≈28 08:48	≈3 08:04	≈15 20:10	≈30 04:40	≈6 23:12	≈16 13:49	≈29 02:59	≈5 04:45
≈18 13:18		≈9 15:01	≈20 05:45	≈30 20:02	≈5 14:12	≈18 03:32		≈9 07:57	≈18 22:50	≈31 11:59	≈7 09:49
≈20 22:44	Dec. -3094j	≈12 03:08	≈22 18:17		≈7 23:34	≈20 13:30	Feb. -3090j	≈11 18:50	≈21 09:45		≈9 16:35
≈23 10:57	≈3 01:47	≈14 16:07	≈25 06:57	July -3092j	≈10 11:06	≈23 01:24	≈1 16:53	≈14 07:16	≈23 22:03	Sept. -3089j	≈12 01:45
≈25 23:44	≈5 14:19	≈17 04:09	≈27 18:38	≈3 08:32	≈12 23:43	≈25 14:22	≈4 05:51	≈16 20:04	≈26 10:28	≈2 23:11	≈14 13:25
≈28 11:00	≈8 00:53	≈19 14:25	≈30 04:52	≈5 21:08	≈15 12:27	≈28 03:11	≈6 18:03	≈19 07:26	≈28 21:02	≈5 11:49	≈17 02:14
≈30 19:48	≈10 09:13	≈21 22:45		≈8 08:59	≈18 00:09	≈30 14:05	≈9 03:47	≈21 15:37		≈7 23:56	≈19 13:36
	≈12 15:35	≈24 04:52	Jan. -3092j	≈10 19:03	≈20 09:21		≈11 09:50	≈23 19:56	March -3089j	≈10 09:09	≈21 21:31
June -3094j	≈14 20:12	≈26 08:30	≈1 13:03	≈13 02:05	≈22 14:55	Aug. -3091j	≈13 12:20	≈25 21:05	≈3 04:06	≈12 14:24	≈24 01:41
≈2 02:14	≈16 23:08	≈28 09:57	≈3 18:27	≈15 05:32	≈24 16:57	≈1 21:29	≈15 12:25	≈27 20:43	≈5 07:22	≈14 16:20	≈26 03:23
≈4 06:50	≈19 00:46		≈5 20:53	≈17 06:04	≈26 16:45	≈4 00:59	≈17 11:55	≈29 20:47	≈7 07:58	≈16 16:42	≈28 04:27
≈6 10:03	≈21 02:11	≈30 10:18	≈7 21:11	≈19 05:23	≈28 16:42	≈6 01:32	≈19 12:43	≈31 23:04	≈9 07:47	≈18 17:30	≈30 06:26
≈8 12:21	≈23 05:02	July -3093j	≈9 21:05	≈21 05:39	≈30 17:21	≈8 00:51	≈21 16:26		≈11 08:47	≈20 20:15	
≈10 14:25	≈25 10:59	≈2 11:23	≈11 22:43	≈23 08:46		≈10 00:55	≈23 23:51	Sept. -3090j	≈13 12:29	≈23 01:36	Apr. -3088j
≈12 17:21	≈27 20:49	≈4 15:08	≈14 03:49	≈25 15:48	Feb. -3091j	≈12 03:30	≈26 10:29	≈3 04:44	≈15 19:22	≈25 09:22	≈1 10:11
≈14 22:32	≈30 09:23	≈6 22:51	≈16 13:00	≈28 02:22	≈1 21:45	≈14 09:38	≈28 23:01	≈5 13:43	≈18 04:56	≈27 19:03	≈3 15:55
≈16 07:02		≈9 10:12	≈19 01:04	≈30 14:48	≈4 05:57	≈16 19:18		≈8 01:07	≈20 16:18	≈30 06:23	≈5 23:32
≈19 18:40	Jan. -3093j	≈11 23:04	≈21 13:45		≈6 17:12	≈19 07:24	March -3090j	≈10 13:42	≈23 04:40		≈8 09:08
≈22 07:30	≈1 22:03	≈14 11:01	≈24 01:14	Aug. -3092j	≈9 05:55	≈21 20:26	≈3 11:58	≈13 02:28	≈25 17:12	Oct. -3089j	≈10 20:47
≈24 18:53	≈4 08:31	≈16 20:47	≈26 10:50	≈2 03:20	≈11 18:31	≈24 09:02	≈6 00:07	≈15 14:19	≈28 04:34	≈2 18:59	≈13 09:40
≈27 03:16	≈6 16:06	≈19 04:23	≈28 18:30	≈4 14:47	≈14 05:52	≈26 20:05	≈8 10:23	≈17 23:54	≈30 13:01	≈5 07:41	≈15 21:47
≈29 08:46	≈8 21:28	≈21 10:14	≈31 00:12	≈7 00:33	≈16 15:08	≈29 04:34	≈10 17:50	≈20 05:57		≈7 18:16	≈18 06:47
	≈11 01:33	≈23 14:31		≈9 08:03	≈18 21:41	≈31 09:50	≈12 21:57	≈22 08:19	Apr. -3089j	≈10 00:53	≈20 11:39
July -3094j	≈13 04:56	≈25 17:21	Feb. -3092j	≈11 12:51	≈21 01:21		≈14 23:10	≈24 08:03	≈1 17:33	≈12 03:23	≈22 13:11
≈1 12:27	≈15 07:51	≈27 19:10	≈2 03:51	≈13 15:06	≈23 02:42	Sept. -3091j	≈16 22:46	≈26 07:04	≈3 18:36	≈14 03:11	≈24 13:11
≈3 15:26	≈17 10:42	≈29 21:09	≈4 05:46	≈15 15:46	≈25 12:59	≈2 12:01	≈18 22:39	≈28 07:37	≈5 17:51	≈16 02:28	≈26 13:38
≈5 18:24	≈19 14:26		≈6 06:59	≈17 16:25	≈27 03:54	≈4 12:10	≈21 00:48	≈30 11:33	≈7 17:28	≈18 03:24	≈28 16:07
≈7 21:42	≈21 20:21	Aug. -3093j	≈8 09:01	≈19 18:51		≈6 11:54	≈23 06:44		≈9 19:32	≈20 07:26	≈30 21:21
≈10 01:44	≈24 05:28	≈1 00:52	≈10 13:32	≈22 00:32	March -3091j	≈8 13:08	≈25 16:38	Oct. -3090j	≈12 01:17	≈22 14:52	
≈12 07:22	≈26 17:30	≈3 07:47	≈12 21:34	≈24 09:55	≈1 07:06	≈10 17:35	≈28 05:09	≈2 19:38	≈14 10:35	≈25 00:58	May -3088j
≈14 15:35	≈29 06:20	≈5 18:15	≈15 08:47	≈26 21:56	≈3 13:50	≈13 02:03	≈15 13:48	≈5 07:01	≈16 12:11	≈27 12:43	≈3 05:16
≈17 02:45	≈31 17:13	≈8 06:51	≈17 21:21	≈29 10:30	≈6 00:11	≈15 13:48	≈18 02:53	≈7 19:48	≈19 10:42	≈30 01:21	≈5 15:26
≈19 15:36		≈20 18:59	≈20 08:56	≈31 21:43	≈8 12:43	≈20 15:14	≈23 01:45	≈10 08:26	≈21 23:10		≈8 03:20
≈22 03:32	Feb. -3093j	≈10 13:43	≈22 18:12		≈11 01:18	≈25 10:17	≈28 05:09	≈2 05:57	≈24 10:42	Nov. -3089j	≈10 16:15
≈24 12:14	≈3 00:45	≈15 11:36	≈25 00:59	Sept. -3092j	≈13 12:13	≈15 20:50	≈29 20:07	≈4 16:00	≈26 20:06	≈1 14:05	≈13 04:46
≈26 17:18	≈5 05:17	≈17 16:23	≈27 05:48	≈3 06:44	≈15 20:50	≈20 07:30	≈22 10:15	≈6 23:54	≈29 02:10	≈4 01:31	≈15 14:53
≈28 19:51	≈7 08:06	≈19 19:56	≈29 09:16	≈5 13:31	≈18 03:10	≈22 10:15	≈24 12:01	≈9 05:19		≈6 09:48	≈17 21:09
≈30 21:33	≈9 10:28	≈21 22:54		≈7 18:23	≈20 07:30	≈24 12:01	≈26 13:50	≈11 08:08	May -3089j	≈8 14:00	≈19 23:36
	≈11 13:15	≈24 01:46	March -3092j	≈9 21:41	≈22 10:15	≈28 16:59	≈30 22:51	≈13 08:57	≈23 18:35	≈10 14:44	≈21 23:34
Aug. -3094j	≈13 16:53	≈26 05:05	≈2 11:57	≈11 23:57	≈24 12:01	Oct. -3091j	≈1 22:01	≈15 09:08	≈25 18:24	≈12 13:47	≈23 23:03
≈1 23:48	≈15 21:45	≈28 09:45	≈4 14:29	≈14 02:00	≈26 13:50	≈3 22:49	≈10 17:35	≈2 19:38	≈27 20:44	≈14 13:22	≈25 23:58
≈3 03:17	≈18 04:28	≈30 16:47	≈6 17:45	≈16 05:01	≈28 16:59	≈5 23:59	≈19 15:12	≈5 07:01	≈30 03:08	≈16 15:29	≈28 03:45
≈6 08:15	≈20 13:42		≈8 22:47	≈18 10:16	≈30 22:51	≈8 03:22	≈21 23:55	≈7 19:48		≈18 21:21	≈30 10:58
≈8 14:50	≈23 01:27	Sept. -3093j	≈11 06:28	≈20 18:38		≈10 10:23	≈24 11:53	≈10 08:26	≈12 20:06	≈21 06:50	
≈10 23:29	≈25 14:21	≈2 02:45	≈13 17:02	≈23 05:58	Apr. -3091j	≈12 21:14	≈27 00:49	≈2 19:38	≈15 06:08	≈23 18:43	June -3088j
≈13 10:31	≈28 01:58	≈4 14:59	≈16 05:23	≈25 18:35	≈2 08:10	≈15 10:10	≈29 12:28	≈5 07:01	≈17 13:39	≈26 07:29	≈1 21:12
≈15 23:22		≈7 03:30	≈18 17:20	≈28 06:04	≈4 20:15	≈20 08:35		≈6 14:53	≈21 16:21	≈28 19:59	≈4 09:22
≈18 11:56	March -3093j	≈9 13:51	≈21 02:54	≈30 14:46	≈7 08:55	≈12 03:46	May -3090j	≈9 02:08	≈14 04:14		≈6 22:17
≈20 21:41	≈2 10:17	≈11 20:51	≈23 09:17		≈9 19:47	≈14 09:10	≈1 21:57	≈11 11:39	≈16 16:48	Dec. -3089j	≈9 10:45
≈23 03:22	≈4 14:55	≈14 00:49	≈25 13:03	Oct. -3092j	≈12 03:46	≈16 12:54	≈4 05:21	≈13 19:18	≈26 08:46	≈1 07:18	≈11 21:25
≈25 05:36	≈6 16:55	≈16 02:58	≈17 15:19	≈2 20:33	≈14 09:10	≈18 15:54	≈6 10:58	≈16 00:45	≈28 12:44	≈3 16:21	≈14 05:00
≈27 06:05	≈8 17:51	≈18 04:42	≈29 17:20	≈5 00:15	≈20 07:30	≈22 10:15	≈27 01:52	≈8 14:50	≈30 14:06	≈5 22:14	≈16 09:02
≈29 06:44	≈10 19:16	≈20 07:08	≈31 20:09	≈7 03:02	≈22 10:15	≈24 12:01	≈29 20:07	≈10 17:07		≈8 00:49	≈18 10:09
≈31 09:00	≈12 22:15	≈22 11:01		≈9 05:49	≈24 12:01	≈26 13:50	≈31 07:33	≈12 18:31	June -3089j	≈10 01:06	≈20 09:48
	≈15 03:25	≈24 16:46	Apr. -3092j	≈11 09:10	≈22 21:49	≈28 16:59		≈14 20:25	≈25 18:24	≈12 13:47	≈23 23:03
Sept. -3094j	≈17 10:56	≈27 00:39	≈3 00:22	≈13 13:31	≈25 01:51	Nov. -3091j	≈2 09:56	≈15 09:08	≈27 20:44	≈14 04:14	≈24 12:07
≈2 13:40	≈19 20:47	≈29 10:46	≈5 06:25	≈15 19:24	≈27 07:47	≈4 13:30	≈6 19:48	≈19 08:18	≈31 11:47	≈16 05:59	≈26 17:54
≈4 20:48	≈22 08:39		≈7 14:35	≈18 03:34	≈30 14:46	≈10 10:23	≈12 03:46	≈21 19:30		≈18 13:59	≈29 03:24
≈7 06:10	≈24 21:35	Oct. -3093j	≈10 01:01	≈20 14:20		≈12 21:14	≈14 09:10	≈23 05:12	≈10 11:10	≈21 01:17	
≈9 17:31	≈27 09:48	≈2 02:45	≈12 13:12	≈23 02:55	May -3091j	≈15 10:10	≈16 12:54	≈26 20:02	≈12 23:32	≈23 14:04	July -3088j
≈12 06:20	≈29 19:18	≈4 11:33	≈15 01:35	≈25 15:01	≈2 04:13	≈20 08:35	≈27 01:52	≈31 11:47	≈15 11:50	≈26 02:26	≈1 15:31
≈14 19:15		≈6 22:54	≈17 11:58	≈28 00:19	≈4 16:59	≈12 03:46	≈29 12:28	≈8 18:17	≈17 22:39	≈28 13:12	≈4 04:28
≈17 06:11	Apr. -3093j	≈9 06:59	≈19 18:52	≈30 05:52	≈7 04:17	≈14 09:10		≈11 01:02	≈20 07:29	≈30 21:51	≈6 16:38
≈19 13:22	≈1										

with clock times in UT/GMT. The year -3088 astronomical counting style corresponds to year 3089 B.C.E historical counting style.

Aug. -3088j	March -3087j	Sept. -3087j	March -3086j	Oct. -3086j	Apr. -3085j	Oct. -3085j	May -3084j	Nov. -3084j	May -3083j	Dec. -3083j	June -3082j
♂ 22 19:28	♂ 2 00:26	♂ 11 11:45	♂ 24 01:24	♂ 1 05:17	♂ 12 18:43	♂ 23 08:12	♂ 1 13:03	♂ 11 03:15	♂ 23 17:39	♂ 3 08:16	♂ 14 21:27
♂ 25 06:15	♂ 4 08:55	♂ 13 22:05	♂ 26 12:36	♂ 3 14:42	♂ 15 05:01	♂ 25 19:36	♂ 3 22:41	♂ 13 13:47	♂ 26 04:14	♂ 5 18:45	♂ 17 08:23
♂ 27 19:05	♂ 6 20:45	♂ 16 10:43	♂ 29 01:16	♂ 6 02:41	♂ 17 17:26	♂ 28 08:27	♂ 6 10:40	♂ 16 01:50	♂ 28 16:14	♂ 8 06:52	♂ 19 21:07
♂ 30 07:14	♂ 9 09:41	♂ 18 23:10	♂ 31 13:26	♂ 8 15:23	♂ 20 06:23	♂ 30 21:20	♂ 8 23:36	♂ 18 14:29	♂ 31 04:56	♂ 10 19:46	♂ 22 09:49
♂ 1 11:21	♂ 11 21:08	♂ 21 09:50		♂ 11 03:26	♂ 22 18:30		♂ 11 12:14	♂ 21 02:50		♂ 13 07:25	♂ 24 19:55
♂ 3 16:43	♂ 14 05:59	♂ 23 18:26	Apr. -3086j	♂ 13 14:04	♂ 25 04:46	Nov. -3085j	♂ 13 23:24	♂ 23 13:32	June -3083j	♂ 15 15:36	♂ 27 01:58
♂ 6 23:15	♂ 16 12:28	♂ 26 01:12	♂ 3 00:04	♂ 15 22:36	♂ 27 12:19	♂ 2 09:05	♂ 16 07:55	♂ 25 21:05	♂ 2 17:02	♂ 17 19:33	♂ 29 04:23
♂ 9 03:45	♂ 18 17:19	♂ 28 06:17	♂ 5 08:48	♂ 18 04:29	♂ 29 16:48	♂ 4 18:41	♂ 18 13:01	♂ 28 00:45	♂ 5 02:36	♂ 19 20:13	
♂ 12 14:57	♂ 20 21:02	♂ 30 09:38	♂ 7 15:24	♂ 20 07:35		♂ 7 01:16	♂ 20 14:50	♂ 30 01:13	♂ 7 08:14	♂ 21 19:39	July -3082j
♂ 15 21:33	♂ 22 23:52		♂ 9 19:38	♂ 22 08:35	May -3085j	♂ 9 04:34	♂ 22 14:33		♂ 9 10:03	♂ 23 19:59	♂ 1 04:49
♂ 18 04:05	♂ 25 02:13	Oct. -3087j	♂ 11 21:44	♂ 24 08:55	♂ 1 18:34	♂ 11 05:16	♂ 24 13:58	Dec. -3084j	♂ 11 09:34	♂ 25 22:53	♂ 3 05:13
♂ 21 13:31	♂ 27 05:03	♂ 2 11:33	♂ 13 22:39	♂ 26 10:23	♂ 3 18:46	♂ 13 04:50	♂ 26 15:11	♂ 2 00:13	♂ 13 08:55	♂ 28 05:02	♂ 5 07:10
♂ 24 16:57	♂ 29 09:47	♂ 4 13:03	♂ 15 23:56	♂ 28 14:37	♂ 5 19:03	♂ 15 05:10	♂ 28 19:54	♂ 3 23:59	♂ 15 10:14	♂ 30 14:03	♂ 7 11:34
♂ 27 16:21	♂ 31 17:38	♂ 6 15:45	♂ 18 03:18	♂ 30 22:36	♂ 7 21:11	♂ 17 08:12	♂ 31 04:43	♂ 6 02:38	♂ 17 14:56	♂ 1 09:34	♂ 9 18:32
♂ 30 04:32		♂ 8 21:17	♂ 20 10:00		♂ 10 02:37	♂ 19 15:11		♂ 8 09:17	♂ 19 23:11	Jan. -3082j	♂ 12 03:50
♂ 1 14:40	Apr. -3087j	♂ 10 06:30	♂ 22 20:12	Nov. -3086j	♂ 12 11:51	♂ 22 01:59	June -3084j	♂ 10 19:35	♂ 22 10:03	♂ 2 01:04	♂ 14 15:06
♂ 4 23:16	♂ 3 04:47	♂ 13 18:34	♂ 25 08:31	♂ 2 09:51	♂ 14 23:57	♂ 24 14:53	♂ 2 16:36	♂ 13 07:55	♂ 24 22:18	♂ 4 13:22	♂ 17 03:53
♂ 7 16:52	♂ 5 17:33	♂ 16 07:09	♂ 27 20:43	♂ 4 22:33	♂ 17 12:52	♂ 20 00:41	♂ 27 03:42	♂ 5 05:37	♂ 15 20:37	♂ 7 02:14	♂ 19 16:52
♂ 10 14:49	♂ 8 05:18	♂ 18 17:56	♂ 30 07:07	♂ 7 10:33	♂ 20 00:41	♂ 22 10:25	♂ 29 14:59	♂ 7 18:03	♂ 18 08:45	♂ 9 14:20	♂ 22 04:02
	♂ 10 14:10	♂ 21 01:59		♂ 9 20:33	♂ 22 10:25			♂ 10 05:02	♂ 20 19:36	♂ 11 23:52	♂ 24 11:32
Oct. -3088j	♂ 12 19:59	♂ 23 07:40	May -3086j	♂ 12 04:17	♂ 24 17:48	Dec. -3085j	♂ 12 14:01	♂ 23 04:15	July -3083j	♂ 14 05:27	♂ 26 14:59
♂ 1 08:07	♂ 14 23:45	♂ 25 11:49	♂ 2 15:08	♂ 14 09:56	♂ 26 22:57	♂ 2 00:15	♂ 14 20:25	♂ 25 09:43	♂ 2 09:43	♂ 16 07:16	♂ 28 15:29
♂ 3 11:32	♂ 17 02:34	♂ 27 15:04	♂ 4 20:58	♂ 16 13:50	♂ 29 02:07	♂ 4 07:22	♂ 16 23:54	♂ 27 11:49	♂ 4 16:54	♂ 18 06:48	♂ 30 14:54
♂ 6 13:39	♂ 19 05:17	♂ 29 17:55	♂ 7 01:04	♂ 18 16:26	♂ 31 03:51	♂ 6 12:10	♂ 19 00:51	♂ 29 11:36	♂ 6 20:12	♂ 20 06:08	
♂ 9 15:51	♂ 21 08:22	♂ 31 20:53	♂ 9 03:55	♂ 20 18:24		♂ 8 14:42	♂ 21 00:38	♂ 10 05:02	♂ 8 20:26	♂ 22 07:18	Aug. -3082j
♂ 12 18:59	♂ 23 12:20		♂ 11 06:10	♂ 22 20:46	June -3085j	♂ 10 15:37	♂ 23 01:11	♂ 10 19:28	♂ 10 19:28	♂ 24 11:47	♂ 1 15:14
♂ 15 23:21	♂ 25 17:57	Nov. -3087j	♂ 13 08:42	♂ 25 00:49	♂ 2 05:05	♂ 12 16:16	♂ 25 04:33	♂ 12 19:32	♂ 12 19:32	♂ 26 19:55	♂ 3 18:03
♂ 18 04:06	♂ 28 02:00	♂ 3 00:48	♂ 15 12:38	♂ 27 07:47	♂ 4 07:13	♂ 14 18:28	♂ 16 23:58	♂ 14 22:34	♂ 14 22:34	♂ 29 06:57	♂ 6 00:12
♂ 21 16:24	♂ 30 12:49	♂ 5 06:42	♂ 17 19:04	♂ 29 18:03	♂ 6 11:47	♂ 16 23:58	♂ 19 09:33	♂ 17 05:33	♂ 17 05:33	♂ 31 19:28	♂ 8 09:31
♂ 24 22:49		♂ 7 15:26	♂ 20 04:32		♂ 8 19:54	♂ 19 09:33	♂ 21 22:03	♂ 19 15:58	♂ 19 15:58		♂ 10 21:11
♂ 27 21:11	May -3087j	♂ 10 02:55	♂ 22 16:24	Dec. -3086j	♂ 11 07:20	♂ 11 20:11	♂ 24 10:55	♂ 22 12:07	♂ 22 12:07	Feb. -3082j	♂ 13 10:03
♂ 30 00:11	♂ 3 01:28	♂ 12 15:33	♂ 25 04:46	♂ 2 06:31	♂ 13 20:11	♂ 16 07:58	♂ 26 21:57	♂ 12 03:01	♂ 24 16:56	♂ 5 20:12	♂ 15 22:59
♂ 1 11:11	♂ 5 13:40	♂ 15 02:59	♂ 27 15:24	♂ 4 18:47	♂ 16 07:58	♂ 18 17:10	♂ 29 06:27	♂ 14 14:55	♂ 27 04:55	♂ 8 06:10	♂ 18 10:35
♂ 4 28:18	♂ 7 23:11	♂ 17 11:22	♂ 29 23:06	♂ 7 04:45	♂ 18 17:10	♂ 20 05:42	♂ 31 12:51	♂ 17 10:56	♂ 29 15:26	♂ 10 13:06	♂ 20 19:25
♂ 7 30 21:43	♂ 10 05:09	♂ 19 16:31		♂ 9 11:39	♂ 20 05:42	♂ 23 04:20		♂ 19 09:28	♂ 31 23:32	♂ 12 16:38	♂ 23 00:37
	♂ 12 08:13	♂ 21 19:20	June -3086j	♂ 11 16:07	♂ 23 04:20	♂ 25 07:50	Jan. -3084j	♂ 12 02:05	♂ 21 16:07	♂ 14 17:30	♂ 25 02:26
Nov. -3088j	♂ 14 09:46	♂ 23 21:11	♂ 1 03:59	♂ 13 19:15	♂ 27 10:41	♂ 29 13:19	♂ 2 17:42	♂ 16 06:41	♂ 23 19:49	♂ 16 17:13	♂ 27 02:10
♂ 1 22:45	♂ 16 11:14	♂ 25 23:17	♂ 3 06:59	♂ 15 22:03	♂ 27 10:41	♂ 29 13:19	♂ 4 21:18	♂ 16 09:14	♂ 25 21:15	♂ 18 17:39	♂ 29 01:40
♂ 3 23:18	♂ 18 13:46	♂ 28 02:34	♂ 5 09:18	♂ 18 01:08	♂ 29 13:19		♂ 6 23:50	♂ 18 10:22	♂ 27 21:39	♂ 20 20:36	
♂ 6 00:57	♂ 20 18:03	♂ 30 07:33	♂ 7 11:53	♂ 20 04:55			♂ 9 01:50	♂ 20 11:27	♂ 29 22:51	♂ 23 03:12	Sept. -3082j
♂ 8 04:43	♂ 22 00:29		♂ 9 15:27	♂ 22 09:56	July -3085j	♂ 1 16:25	♂ 11 04:34	♂ 22 14:22		♂ 25 13:25	♂ 2 07:20
♂ 10 10:52	♂ 25 09:15	Dec. -3087j	♂ 11 20:28	♂ 24 16:56	♂ 3 21:07	♂ 13 09:37	♂ 15 18:10	♂ 24 20:42	Feb. -3083j	♂ 13 13:41	♂ 4 15:42
♂ 12 19:22	♂ 27 20:15	♂ 2 14:31	♂ 14 03:27	♂ 27 02:38	♂ 6 04:37	♂ 8 15:23	♂ 18 05:59	♂ 27 06:53	♂ 1 02:43	♂ 15 22:57	♂ 7 03:15
♂ 15 05:59	♂ 30 08:50	♂ 4 23:40	♂ 16 12:47	♂ 29 14:43	♂ 8 15:23	♂ 11 04:08	♂ 13 16:14	♂ 29 19:28	♂ 3 10:24	♂ 18 10:55	♂ 9 16:14
♂ 17 18:21		♂ 7 10:56	♂ 19 00:20		♂ 11 04:08	♂ 13 16:14	♂ 16 01:28	Aug. -3084j	♂ 5 21:31	♂ 20 23:34	♂ 12 04:57
♂ 20 07:28	June -3087j	♂ 9 23:32	♂ 21 12:53	Jan. -3085j	♂ 13 16:14	♂ 16 01:28	♂ 18 07:20	♂ 1 07:51	♂ 8 10:09	♂ 23 11:15	♂ 14 16:15
♂ 22 19:21	♂ 1 21:25	♂ 12 11:39	♂ 24 00:13	♂ 1 03:23	♂ 16 01:28	♂ 18 07:20	♂ 20 10:50	♂ 3 18:06	♂ 10 22:03	♂ 25 21:09	♂ 17 01:25
♂ 25 04:02	♂ 4 07:56	♂ 14 21:11	♂ 26 08:25	♂ 3 13:58	♂ 20 10:50	♂ 22 13:23	♂ 24 16:05	♂ 6 01:52	♂ 13 07:58	♂ 28 04:58	♂ 19 07:56
♂ 27 08:39	♂ 6 14:55	♂ 17 02:59	♂ 28 12:59	♂ 5 20:57	♂ 22 13:23	♂ 24 16:05	♂ 26 19:28	♂ 8 07:40	♂ 15 15:43	♂ 30 10:32	♂ 21 11:37
♂ 29 09:57	♂ 8 18:17	♂ 19 05:23	♂ 30 14:55	♂ 8 00:33	♂ 24 16:05	♂ 26 19:28	♂ 28 09:07	♂ 10 12:04	♂ 17 21:32	♂ 14 02:03	♂ 23 12:54
	♂ 10 19:10	♂ 21 05:52		♂ 10 02:16	♂ 26 19:28	♂ 28 09:07	♂ 30 05:21	♂ 12 15:23	♂ 20 01:37	♂ 16 03:08	♂ 25 13:00
Dec. -3088j	♂ 12 19:15	♂ 23 06:15	July -3086j	♂ 12 03:49	♂ 28 12:59	♂ 30 14:55	♂ 1 02:39	♂ 14 17:54	Sept. -3083j	♂ 18 04:07	♂ 27 13:37
♂ 1 09:36	♂ 14 20:17	♂ 25 08:16	♂ 2 15:51	♂ 14 06:28	♂ 30 14:55		♂ 3 05:40	♂ 16 20:20	♂ 1 13:53	♂ 20 06:35	♂ 29 16:37
♂ 3 23:31	♂ 16 23:39	♂ 27 12:58	♂ 4 17:27	♂ 16 10:49			♂ 5 08:53	♂ 18 23:55	♂ 3 15:35	♂ 22 11:59	
♂ 5 11:27	♂ 19 06:03	♂ 29 20:31	♂ 6 20:54	♂ 18 16:53	Aug. -3085j	♂ 2 13:04	♂ 12 02:52	♂ 21 06:01	♂ 5 16:42	♂ 24 21:02	Oct. -3082j
♂ 7 16:33	♂ 21 15:20		♂ 9 02:36	♂ 20 01:42	♂ 4 23:30	♂ 12 02:52	♂ 14 14:10	♂ 23 15:25	♂ 7 18:47	♂ 26 04:20	♂ 1 23:26
♂ 10 00:59	♂ 24 02:47	Jan. -3086j	♂ 11 10:26	♂ 23 10:33	♂ 6 14:55	♂ 17 03:02	♂ 19 14:50	♂ 26 03:31	♂ 9 23:21	♂ 28 08:59	♂ 4 10:07
♂ 12 12:06	♂ 26 15:26	♂ 1 06:26	♂ 13 20:12	♂ 25 22:28	♂ 8 11:47	♂ 20 22:09	♂ 21 03:29	♂ 28 16:05	♂ 11 08:15	♂ 30 10:32	♂ 6 23:02
♂ 15 00:45	♂ 29 04:09	♂ 3 18:00	♂ 16 07:43	♂ 28 11:22	♂ 10 12:52	♂ 12 05:56	♂ 13 06:14	♂ 31 02:42	♂ 14 18:33	♂ 1 09:09	♂ 9 11:42
♂ 17 13:46		♂ 6 06:34	♂ 18 20:22	♂ 30 22:54	♂ 14 16:48	♂ 16 19:37	♂ 18 20:49	♂ 1 06:05	♂ 17 07:11	♂ 3 18:02	♂ 12 22:28
♂ 20 01:54	July -3087j	♂ 8 19:03	♂ 21 08:29	Feb. -3085j	♂ 16 19:37	♂ 18 20:49	♂ 20 22:09	♂ 3 15:35	♂ 19 18:55	♂ 5 10:56	♂ 14 23:28
♂ 22 11:43	♂ 1 15:27	♂ 11 05:46	♂ 23 17:51	♂ 2 06:52	♂ 20 22:09	♂ 22 02:26	♂ 24 03:38	♂ 5 05:42	♂ 22 04:20	♂ 7 11:44	♂ 16 13:27
♂ 24 18:06	♂ 3 23:51	♂ 13 13:04	♂ 25 23:13	♂ 4 10:44	♂ 24 03:38	♂ 26 07:21	♂ 28 09:07	♂ 8 07:40	♂ 24 11:10	♂ 9 18:54	♂ 18 18:08
♂ 26 20:56	♂ 6 04:31	♂ 15 16:24	♂ 28 00:57	♂ 6 11:43	♂ 26 07:21	♂ 28 09:07		♂ 10 12:04	♂ 26 15:58	♂ 11 23:34	♂ 20 21:08
♂ 28 21:09	♂ 8 05:54	♂ 17 16:43	♂ 30 00:46	♂ 8 11:47	♂ 28 09:07			♂ 12 15:23	♂ 18 19:27	♂ 14 02:03	♂ 23 12:54
♂ 30											

with clock times in UT/GMT. The year -3082 astronomical counting style corresponds to year 3083 B.C.E historical counting style.

Dec. -3082j	July -3081j	Jan. -3080j	July -3080j	Feb. -3079j	Aug. -3079j	Feb. -3078j	Sept. -3078j	March -3077j	Sept. -3077j	Apr. -3076j	Oct. -3076j
25 11:30	2 07:49	11 21:04	23 08:20	1 21:12	14 08:24	23 21:51	3 00:59	15 14:51	25 04:29	1 02:06	11 14:24
27 23:01	4 14:45	14 04:30	25 16:38	4 06:09	16 18:57	26 09:34	5 11:11	18 01:58	27 16:15	3 08:57	13 22:39
30 11:57	7 00:36	16 14:51	28 03:50	6 18:01	19 07:43	28 22:36	7 23:47	20 14:37	30 04:53	5 18:59	16 09:33
	9 12:49	19 03:10	30 16:20	9 06:44	21 20:08		10 12:26	23 03:03		8 07:07	18 22:03
Jan. -3081j	12 01:25	21 15:17		11 17:51	24 06:19	March -3078j	12 23:42	25 14:19	Oct. -3077j	10 20:03	21 11:03
1 23:53	14 11:56	24 01:04	Aug. -3080j	14 02:06	26 13:53	3 10:32	15 09:10	27 23:53	2 17:18	13 08:37	23 23:19
4 08:35	16 19:06	26 07:39	2 03:50	16 07:38	28 19:25	5 20:11	17 16:49	30 07:07	5 04:38	15 19:31	26 09:21
6 13:26	18 23:09	28 11:30	4 12:40	18 11:23	30 23:34	8 03:38	19 22:22		7 13:52	18 03:30	28 15:58
8 15:27	21 01:17	30 13:48	6 18:35	20 14:22		10 09:17	22 01:35		9 20:01	20 07:57	30 18:59
10 16:17	23 02:54		8 22:20	22 17:14	Sept. -3079j	12 13:20	24 02:51	Apr. -3077j	11 22:50	22 09:20	
12 17:35	25 05:11	Feb. -3080j	11 01:02	24 20:26	2 02:47	14 15:55	26 03:28	3 13:15	13 23:13	24 09:04	Nov. -3076j
14 20:28	27 08:52	1 15:48	13 03:39	27 00:30	4 05:19	16 17:34	28 05:20	5 13:29	15 22:52	26 08:59	1 19:18
17 01:34	29 14:28	3 18:32	15 06:52		6 07:49	18 19:29	30 10:16	7 14:00	17 23:49	28 10:54	3 18:37
19 08:59	31 22:14	5 22:42	17 11:11	March -3079j	8 11:27	20 23:20		9 16:44	20 03:49	30 16:13	5 18:55
21 18:39		8 04:39	19 17:07	1 06:20	10 17:39	23 06:33	Oct. -3078j	11 23:04	22 11:42		7 22:00
24 06:20	Aug. -3081j	10 12:43	22 01:19	3 14:49	13 03:19	25 17:23	2 19:10	14 09:07	24 22:53	May -3076j	10 04:58
26 19:13	3 08:20	12 22:59	24 12:03	6 02:07	15 15:43	28 06:11	5 07:10	16 21:25	27 11:33	3 01:20	12 15:33
29 07:39	5 20:26	15 11:03	27 00:32	8 14:51	18 04:25	30 18:13	7 19:52	19 09:50	29 23:51	5 13:15	15 04:16
31 17:33	8 09:14	17 23:30	29 12:39	11 02:28	20 14:46		10 07:03	21 20:47		8 02:12	17 17:14
	10 20:42	20 10:11	31 22:05	13 10:52	22 21:48		12 15:53	24 05:42		10 14:30	20 05:09
Feb. -3081j	13 04:57	22 17:28		15 15:47	25 02:10	Apr. -3078j	14 22:36	26 12:31	Nov. -3077j	13 01:05	22 15:14
2 23:40	15 09:26	24 21:10	Sept. -3080j	17 18:21	27 05:15	4 10:22	17 03:43	28 17:18	3 19:22	15 09:18	24 22:53
5 02:11	17 10:59	26 22:23	3 03:51	19 20:11	29 08:07	6 15:05	19 07:32	30 20:14	6 01:52	17 14:51	27 03:41
7 02:26	19 11:11	28 22:52	5 06:33	21 22:35		8 18:42	21 10:14		8 06:03	19 17:50	29 05:46
9 02:16	21 11:51		7 07:48	24 02:14	Oct. -3079j	10 21:43	23 12:26	May -3077j	10 08:15	21 18:58	
11 03:27	23 14:29	March -3080j	9 09:17	26 07:19	1 11:21	13 00:30	25 15:15	2 21:57	12 09:21	23 19:28	Dec. -3076j
13 07:21	25 19:58	2 00:21	11 12:16	28 14:02	3 15:09	15 03:39	27 20:08	4 23:33	14 10:46	25 20:58	1 06:01
15 14:32	28 04:21	4 04:06	13 17:16	30 22:48	5 19:55	17 08:12	30 04:12	7 02:32	16 14:05	28 01:06	3 06:04
18 00:38	30 15:03	6 10:31	16 00:13		8 02:31	19 15:20		9 08:14	18 20:37	30 08:56	5 07:52
20 12:43		8 19:21	18 09:02	Apr. -3079j	10 11:51	22 01:37	Nov. -3078j	11 17:18	22 06:42		7 13:08
23 01:38	Sept. -3081j	11 06:05	20 19:46	2 09:55	12 23:53	24 14:07	1 15:25	14 05:03	23 19:05	25 20:58	9 22:33
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	7 04:14	18 18:16	28 07:32	9 20:08	20 07:30		9 00:29	21 12:54			15 04:16
March -3081j	9 13:54	20 14:17	30 14:17	12 01:22	22 11:25	May -3078j	11 06:24	23 18:47	Dec. -3077j	1 20:11	12 10:57
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8 12:52	17 21:11	29 08:08	4 17:17	20 07:43	30 20:39	8 03:12	19 18:49		9 17:11	20 04:37	20 05:09
10 12:44	19 21:59	31 10:24	6 17:06	22 12:49		10 05:58	21 22:59	June -3077j	11 20:02	22 06:48	22 15:14
12 14:56	22 02:03		8 18:29	24 20:10	Nov. -3079j	12 09:53	14 04:50	1 07:10	13 23:59	25 20:58	24 22:53
14 20:48	24 09:58	Apr. -3080j	10 22:41	27 05:34	2 02:18	16 14:52	26 13:03	3 11:11	16 06:10	28 01:06	26 09:21
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31 20:41	6 20:53	17 10:38	27 23:54	9 11:07	18 22:10	31 08:05	8 16:16	20 02:56	30 14:56	9 22:33	9 22:33
	9 04:33	19 16:46	30 04:02	11 13:38	20 23:40		10 19:17	22 05:47		11 07:32	11 07:32
Apr. -3081j	11 08:36	21 19:07		13 13:46	22 23:43	June -3078j	12 20:35	24 07:34	Jan. -3076j	13 05:31	13 19:10
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4 23:33	15 08:32	25 17:58	1 04:38	17 14:42	27 02:34	4 10:16	17 00:10	28 12:58	3 19:55	17 11:35	17 17:14
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9 00:23	19 10:21	29 22:52	5 03:23	22 01:41		8 15:18	21 11:31		8 02:44	21 19:39	21 19:39
11 04:43	21 16:42		7 05:44	24 11:26	Dec. -3079j	10 21:16	23 20:32	July -3077j	10 07:55	23 19:39	23 19:39
13 13:12	23 03:03	May -3080j	9 11:41	26 23:08	1 15:44	13 05:47	26 07:29	12 14:45	12 14:45	24 02:28	24 02:28
16 01:03	26 15:37	2 06:55	11 21:01	29 11:57	4 02:09	15 16:31	28 19:50	5 09:50	14 23:50	26 12:20	26 12:20
18 14:02	29 04:24	4 17:58	14 08:33		6 14:20	18 04:52	31 08:24	7 20:53	17 11:21	29 00:43	29 00:43
21 02:09	31 16:11	7 06:25	16 21:08	June -3079j	9 03:23	20 17:40		10 09:23	20 00:10	31 13:24	31 13:24
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25 20:42	Nov. -3081j	12 06:41	21 21:46	3 11:50	14 01:57	25 13:40	Jan. -3077j	15 07:03	24 20:05	Aug. -3076j	10 03:36
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30 06:48	5 10:49	17 00:08	26 13:16	7 23:35	18 10:57	29 19:51	5 02:34	19 14:59	29 02:05	5 06:19	5 06:19
	7 16:30	19 04:04	28 15:32	10 00:26	20 11:01		7 06:03	21 15:28	31 02:51	7 09:55	7 09:55
May -3081j	9 19:12	21 05:02	30 15:19	11 23:53	22 10:22	July -3078j	11 06:20	23 16:05		9 11:59	9 11:59
2 08:40	11 19:38	23 04:34		13 23:53	24 10:55	2 19:39	13 07:01	25 18:29	Feb. -3076j	11 14:02	11 14:02
4 09:21	13 19:27	25 04:44	Dec. -3080j	16 02:12	26 14:20	3 19:40	15 10:21	27 23:31	2 04:30	13 17:01	13 17:01
6 10:30	15 20:46	27 07:32	2 14:34	18 07:59	28 21:28	5 21:40	17 16:59	30 07:04	4 08:05	15 21:16	15 21:16
8 13:59	18 01:30	29 14:09	4 15:25	20 17:16	30 07:57	8 02:53	20 02:33		6 13:49	18 02:56	18 02:56
10 21:16	20 10:25		6 19:30	23 05:06		10 11:29	22 14:00	Aug. -3077j	8 21:33	20 10:27	20 10:27
13 08:16	22 22:28	June -3080j	9 03:30	25 17:59	Jan. -3078j	12 22:40	25 02:28	1 16:41	11 07:10	22 20:19	22 20:19
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18 09:11	27 22:51	3 12:44	14 03:23	30 17:42	5 09:32	17 23:59	29 19:51	6 16:26	16 07:35	27 21:32	27 21:32
20 19:02	30 08:30	6 01:12	16 16:00		7 21:53	20 11:51		9 05:03	18 19:57	30 08:46	30 08:46
23 02:33		8 12:36	19 03:29	July -3079j	10 08:26	22 21:31	Feb. -3077j	11 15:47	21 05:26		9 11:58
25 08:16	Dec. -3081j	10 22:18	21 13:01	3 02:21	12 16:13	25 03:49	1 11:29	23 24:46	23 10:44	Sept. -3076j	11 21:51
27 12:32	2 16:15	13 05:52	23 19:56	5 07:49	14 20:40	27 06:31	3 16:27	25 01:39	25 12:24	1 16:15	1 16:15
29 15:31	4 22:10	15 10:53	25 23:56	7 10:16	16 22:06	29 06:35	5 17:48	27 12:14	27 12:14	3 19:51	3 19:51
31 17:36	7 02:07	17 13:25	28 01:28	9 10:39	18 21:46						

with clock times in UT/GMT. The year -3075 astronomical counting style corresponds to year 3076 B.C.E historical counting style.

Apr. -3075j	Nov. -3075j	May -3074j	Nov. -3074j	June -3073j	Dec. -3073j	June -3072j	Jan. -3071j	July -3071j	Jan. -3070j	Aug. -3070j	Feb. -3069j
≈23 04:01	≈2 18:10	≈15 08:18	≈24 22:32	≈1 21:47	≈12 11:07	≈22 22:13	≈2 10:47	≈14 21:35	≈24 10:13	≈1 12:01	≈10 23:13
≈25 13:06	≈5 03:57	≈17 18:09	≈27 08:15	≈4 03:30	≈14 16:37	≈25 04:12	≈4 17:26	≈17 05:27	≈26 18:55	≈3 14:58	≈13 03:03
≈28 00:31	≈7 15:27	≈20 05:42	≈29 19:59	≈6 11:14	≈17 00:41	≈27 13:25	≈7 03:25	≈19 16:27	≈29 06:40	≈5 21:31	≈15 11:02
≈30 13:14	≈10 04:00	≈22 18:18		≈8 21:30	≈19 11:43	≈30 01:24	≈9 15:40	≈22 04:57	≈31 19:28	≈8 07:52	≈20 11:42
	≈12 16:32	≈25 06:30	Dec. -3074j	≈11 09:59	≈22 00:35		≈12 03:56	≈24 16:41		≈10 20:33	≈22 11:42
May -3075j	≈15 03:24	≈27 16:10	≈2 08:50	≈13 22:42	≈24 12:40	July -3072j	≈14 14:05	≈27 02:10	Feb. -3070j	≈13 09:13	≈23 00:03
≈3 02:04	≈17 10:57	≈29 21:57	≈4 20:35	≈16 09:01	≈26 21:39	≈2 14:02	≈16 21:21	≈29 09:06	≈3 07:02	≈15 20:07	≈25 10:30
≈5 13:35	≈19 14:34		≈7 04:56	≈18 15:27	≈29 02:59	≈5 00:49	≈19 02:11	≈31 13:56	≈5 16:08	≈18 04:43	≈27 18:52
≈7 22:17	≈21 15:04	June -3074j	≈9 09:07	≈20 18:25	≈31 05:41	≈7 08:30	≈21 05:28		≈7 22:45	≈20 11:11	
≈10 03:20	≈23 14:16	≈1 00:02	≈11 10:12	≈22 19:30		≈9 13:20	≈23 08:08	Aug. -3071j	≈10 03:25	≈22 15:49	March -3069j
≈12 05:01	≈25 14:21	≈2 23:54	≈13 10:09	≈24 20:33	Jan. -3072j	≈11 16:25	≈25 10:54	≈2 17:23	≈12 06:47	≈24 18:51	≈2 01:11
≈14 04:40	≈27 17:11	≈4 23:40	≈15 11:01	≈26 22:55	≈2 07:21	≈13 18:52	≈27 14:24	≈4 20:06	≈14 09:23	≈26 20:43	≈4 05:24
≈16 04:11	≈29 23:47	≈7 01:16	≈17 14:13	≈29 03:16	≈4 09:20	≈15 21:30	≈29 19:18	≈6 22:44	≈16 11:48	≈28 22:19	≈6 07:36
≈18 05:31		≈9 05:59	≈19 20:15		≈6 12:30	≈18 00:55		≈9 02:03	≈18 14:54	≈31 01:06	≈8 08:32
≈20 10:13	Dec. -3075j	≈11 13:53	≈22 04:43	July -3073j	≈8 17:15	≈20 05:39	Feb. -3071j	≈11 06:58	≈20 19:50	Sept. -3070j	≈10 09:38
≈22 18:47	≈2 09:44	≈14 00:14	≈24 15:03	≈1 09:41	≈10 23:49	≈22 12:22	≈1 02:21	≈13 14:24	≈23 03:43	≈12 12:45	
≈25 06:21	≈4 21:41	≈16 12:04	≈27 02:56	≈3 18:09	≈13 08:31	≈24 21:38	≈3 11:58	≈16 00:45	≈25 14:42	≈14 19:29	≈4 05:24
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≈30 07:58	≈9 22:45	≈21 13:12	≈29 15:47	≈8 17:10	≈18 08:17	≈29 22:06	≈8 12:16	≈21 01:14	≈23 10:59	≈7 04:13	≈19 18:52
	≈12 10:05	≈23 23:57	Jan. -3073j	≈11 06:14	≈20 20:52		≈10 23:06	≈23 10:59	March -3070j	≈9 17:00	≈22 07:41
June -3075j	≈14 19:02	≈26 07:15	≈1 04:09	≈13 17:34	≈23 06:57	Aug. -3072j	≈15 11:02	≈25 17:27	≈2 15:15	≈12 03:51	≈24 17:21
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≈8 14:49	≈23 00:51	July -3074j	≈9 20:48	≈22 05:14	≈31 16:59	≈8 01:05	≈23 19:59	Sept. -3071j	≈11 12:13	≈21 00:33	
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≈14 15:04	≈29 15:50	≈6 12:48	≈16 02:17	≈28 15:09	≈2 18:39	≈14 06:18		≈5 08:55	≈17 22:36	≈27 10:26	≈4 16:25
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≈19 01:29	Jan. -3074j	≈11 05:56	≈20 20:57		≈7 05:31	≈18 19:03	≈2 19:41	≈9 22:48	≈22 12:14		≈8 22:14
≈21 12:30	≈1 03:43	≈13 17:59	≈23 09:09	Aug. -3073j	≈9 14:55	≈21 04:55	≈5 07:24	≈12 08:56	≈24 22:49	Oct. -3070j	≈11 04:31
≈24 01:23	≈3 16:29	≈16 06:39	≈25 21:58	≈2 11:03	≈12 02:23	≈23 16:40	≈7 19:58	≈14 21:04	≈27 11:23	≈2 00:42	≈13 14:18
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July -3075j	≈13 07:45	≈25 19:36	Feb. -3073j	≈12 09:48	≈21 22:34	Sept. -3072j	≈16 22:46	≈24 06:44	≈1 09:17	≈11 20:42	≈23 08:38
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≈10 01:10	≈23 15:58	Aug. -3074j	≈10 07:26	≈22 16:58	March -3072j	≈10 12:52	≈27 15:38	Oct. -3071j	≈11 23:40	≈22 12:45	May -3069j
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	≈11 17:52	≈24 05:41	≈3 15:17	≈13 02:34	≈30 14:18		≈15 09:03	≈23 18:27	≈1 00:46	≈10 11:34	≈22 21:50
Aug. -3075j	≈13 20:21	≈26 06:45	≈5 17:25	≈15 03:20	Apr. -3072j	≈1 18:32	≈3 23:23	≈17 08:18	≈3 03:34	≈12 13:31	≈25 00:10
≈2 04:16	≈15 21:32	≈28 07:02	≈7 17:52	≈17 02:55	≈4 02:51	≈6 14:27	≈5 22:25	≈19 09:12	≈5 04:04	≈14 14:12	≈27 01:41
≈4 07:42	≈17 22:51	≈30 08:22	≈9 18:11	≈19 03:13	≈8 11:17	≈10 08:26	≈7 22:04	≈21 13:22	≈7 04:15	≈16 15:21	≈29 03:45
≈6 09:43	≈20 01:59		≈11 20:08	≈21 06:05	≈12 11:57	≈15 09:59	≈10 04:24	≈23 21:14	≈9 05:52	≈18 18:10	≈31 07:14
≈8 11:16	≈22 08:24	Sept. -3074j	≈14 01:14	≈23 12:47	≈17 11:04	≈20 06:04	≈11 06:56	≈26 07:57	≈11 09:56	≈20 23:15	
≈10 13:51	≈24 18:22	≈1 12:26	≈16 10:06	≈25 23:20	≈22 11:35	≈24 13:51	≈13 09:17	≈28 20:09	≈12 02:30	≈23 06:37	June -3069j
≈12 19:08	≈27 06:37	≈3 20:13	≈18 21:57	≈28 12:08	≈26 13:52	≈30 14:18	≈14 16:51		≈3 11:30	≈25 16:11	≈2 12:36
≈15 04:05		≈6 07:19	≈21 06:05		≈32 13:51		≈17 05:13	Nov. -3071j	≈5 22:31	≈28 03:47	≈4 20:11
≈17 16:01	March -3074j	≈8 19:57	≈23 22:39	Oct. -3073j	≈1 10:25	≈4 02:51	≈6 14:27	≈1 02:30	≈8 10:48	≈30 16:44	≈7 06:07
≈20 04:42	≈1 18:53	≈11 07:59	≈26 08:27	≈2 10:12	≈3 15:16	≈7 03:26	≈9 03:26	≈3 11:30	≈10 23:39		≈9 18:04
≈22 15:39	≈4 05:20	≈13 18:08	≈28 15:54	≈3 12:31	≈8 05:13	≈10 06:06	≈12 06:16	≈5 22:31	≈13 11:55	≈26 01:51	≈12 06:53
≈24 23:51	≈6 13:20	≈16 02:02	≈30 21:09	≈5 21:59	≈11 15:56	≈14 02:56	≈16 11:56	≈15 21:47	≈15 21:47	≈28 09:50	≈14 18:32
≈27 05:37	≈8 19:07	≈18 07:51		≈8 05:13	≈16 11:56	≈20 22:22	≈27 02:02	≈8 15:03	≈18 03:45	≈30 13:46	≈17 03:08
≈29 09:48	≈10 23:15	≈20 11:52	Apr. -3073j	≈10 10:06	≈22 12:43	≈24 23:47	≈31 10:05	≈10 18:55	≈20 05:46		≈19 07:59
≈31 13:06	≈13 02:14	≈22 14:28	≈2 00:30	≈12 12:43	≈26 23:57	≈28 00:26		≈12 19:37	≈22 05:15	June -3070j	≈21 09:49
	≈15 04:38	≈24 16:22	≈4 02:29	≈14 13:43	≈30 14:18	≈32 13:51	Nov. -3072j	≈14 18:49	≈24 04:21	≈1 14:34	≈23 10:47
Sept. -3075j	≈17 07:18	≈26 18:38	≈6 03:57	≈16 14:21	Apr. -3072j	≈1 18:32	≈2 09:58	≈16 18:43	≈26 05:13	≈3 14:02	≈25 10:40
≈2 15:58	≈19 11:15	≈28 22:35	≈8 06:11	≈18 16:26	≈4 02:51	≈6 14:27	≈4 09:16	≈18 21:20	≈28 09:25	≈5 14:12	≈27 12:59
≈4 18:53	≈21 17:34		≈10 10:37	≈20 21:41	≈8 11:17	≈10 08:26	≈6 10:14	≈21 03:51	≈30 17:24	≈6 16:08	≈29 18:05
≈6 22:39	≈24 02:51	Oct. -3074j	≈12 18:24	≈23 06:57	≈12 19:08	≈15 09:59	≈8 14:46	≈23 13:58	≈12 07:28	≈18 10:58	
≈9 04:22	≈26 14:37	≈1 05:25	≈15 05:30	≈25 19:19	≈14 02:56	≈20 22:22	≈10 23:36	≈26 10:12	≈14 18:53	≈22 22:07	July -3069j
≈11 12:55	≈29 03:02	≈3 15:32	≈17 18:14	≈28 08:16	≈16 11:56	≈22 12:43	≈13 11:34	≈28 14:45	≈17 07:36	≈25 10:10	≈2 02:07
≈14 00:17	≈31 13:50	≈6 03:53	≈20 06:09	≈30 19:31	≈18 18:31	≈24 23:57	≈16 00:28	≈31 02:38	≈19 20:28	≈27 23:09	≈4 12:37
≈16 12:59		≈8 16:10	≈22 15:31		≈20 22:22	≈26 23:47	≈18 12:27		≈22 08:10	≈30 11:52	≈7 00:47

Aug. -3069j	March -3068j	Sept. -3068j	March -3067j	Oct. -3067j	Apr. -3066j	Oct. -3066j	May -3065j	Nov. -3065j	May -3064j	Dec. -3064j	June -3063j
♂ 23 08:36	♂ 1 17:32	♂ 11 03:44	♂ 23 16:48	♂ 1 00:32	♂ 12 13:31	♂ 23 02:33	♂ 2 11:05	♂ 12 00:39	♂ 23 13:16	♂ 3 01:59	♂ 14 12:25
♂ 25 14:36	♂ 3 21:05	♂ 13 09:28	♂ 25 23:35	♂ 3 05:35	♂ 14 19:15	♂ 25 09:11	♂ 4 15:59	♂ 14 05:48	♂ 25 18:02	♂ 5 06:27	♂ 16 17:32
♂ 28 00:38	♂ 6 04:42	♂ 15 18:38	♂ 28 09:15	♂ 5 13:24	♂ 17 03:39	♂ 27 18:03	♂ 6 22:55	♂ 16 12:35	♂ 28 00:50	♂ 7 13:41	♂ 19 02:12
♂ 30 13:05	♂ 8 15:38	♂ 18 06:04	♂ 30 20:55	♂ 7 23:36	♂ 19 14:20	♂ 30 04:55	♂ 9 07:56	♂ 18 21:32	♂ 30 10:29	♂ 10 00:18	♂ 21 13:58
	♂ 11 04:11	♂ 20 18:31		♂ 10 11:37	♂ 22 02:43		♂ 11 18:58	♂ 21 08:52		♂ 12 13:04	♂ 24 02:41
Sept. -3069j	♂ 13 16:47	♂ 23 07:10	Apr. -3067j	♂ 13 00:38	♂ 24 15:38	Nov. -3066j	♂ 14 07:25	♂ 23 21:37	June -3064j	♂ 15 01:21	♂ 26 13:48
♂ 2 01:53	♂ 16 04:35	♂ 25 19:03	♂ 2 09:42	♂ 15 13:14	♂ 27 03:24	♂ 1 17:15	♂ 16 19:38	♂ 26 09:27	♂ 1 22:40	♂ 17 10:44	♂ 28 22:06
♂ 4 13:41	♂ 18 14:49	♂ 28 04:47	♂ 4 22:34	♂ 17 23:34	♂ 29 12:14	♂ 4 05:53	♂ 19 05:27	♂ 28 18:02	♂ 4 11:24	♂ 19 16:44	
♂ 6 23:58	♂ 20 22:32	♂ 30 11:03	♂ 7 09:57	♂ 20 06:10		♂ 6 16:50	♂ 21 11:30	♂ 30 22:40	♂ 6 21:59	♂ 21 20:18	
♂ 9 08:18	♂ 23 02:57		♂ 9 18:14	♂ 22 08:58	May -3066j	♂ 9 00:25	♂ 23 14:02		♂ 9 04:58	♂ 23 22:51	July -3063j
♂ 11 14:06	♂ 25 04:20	Oct. -3068j	♂ 11 22:38	♂ 24 09:07	♂ 1 17:17	♂ 11 04:07	♂ 25 14:30	Dec. -3065j	♂ 11 08:39	♂ 26 01:29	♂ 3 07:54
♂ 13 17:03	♂ 27 03:59	♂ 2 13:34	♂ 13 23:46	♂ 26 08:28	♂ 3 19:01	♂ 13 04:54	♂ 27 14:50	♂ 3 00:24	♂ 13 10:34	♂ 28 04:46	♂ 5 11:06
♂ 15 17:42	♂ 29 03:56	♂ 4 13:28	♂ 15 23:13	♂ 28 08:58	♂ 5 18:51	♂ 15 04:35	♂ 29 16:47	♂ 5 01:05	♂ 15 12:19	♂ 30 08:58	♂ 7 13:56
♂ 17 17:37	♂ 31 06:14	♂ 6 12:41	♂ 17 22:58	♂ 30 12:16	♂ 7 18:40	♂ 17 05:09	♂ 31 21:24	♂ 7 02:33	♂ 17 15:01		♂ 9 16:54
♂ 19 18:50		♂ 8 13:23	♂ 20 00:52		♂ 9 20:16	♂ 19 08:16		♂ 9 06:00	♂ 19 19:09	Jan. -3063j	♂ 11 20:41
♂ 21 23:20	Apr. -3068j	♂ 10 17:19	♂ 22 06:11	Nov. -3067j	♂ 12 00:59	♂ 21 14:42	June -3065j	♂ 11 11:43	♂ 22 00:52	♂ 1 14:33	♂ 14 02:20
♂ 24 08:02	♂ 2 12:20	♂ 13 01:11	♂ 24 15:08	♂ 1 19:12	♂ 14 09:13	♂ 24 00:08	♂ 3 04:48	♂ 13 19:27	♂ 24 08:24	♂ 3 22:14	♂ 16 10:46
♂ 26 19:58	♂ 4 22:16	♂ 15 12:14	♂ 27 02:49	♂ 4 05:28	♂ 16 20:17	♂ 26 11:32	♂ 5 14:27	♂ 16 04:59	♂ 26 18:12	♂ 6 08:36	♂ 18 22:04
♂ 29 08:47	♂ 7 10:33	♂ 18 00:50	♂ 29 15:42	♂ 6 17:50	♂ 19 08:54	♂ 28 23:58	♂ 8 01:47	♂ 18 16:21	♂ 29 06:16	♂ 8 21:07	♂ 20 10:47
	♂ 9 23:08	♂ 20 13:21		♂ 9 06:51	♂ 21 21:48		♂ 10 14:16	♂ 21 05:05		♂ 11 09:47	♂ 23 22:28
Oct. -3069j	♂ 12 10:37	♂ 23 00:48	May -3067j	♂ 11 19:16	♂ 24 09:48	Dec. -3066j	♂ 13 02:53	♂ 23 17:35	July -3064j	♂ 13 20:04	♂ 26 07:11
♂ 1 20:24	♂ 14 20:22	♂ 25 10:28	♂ 2 04:23	♂ 14 06:01	♂ 26 19:39	♂ 1 12:35	♂ 15 13:47	♂ 26 03:29	♂ 1 19:17	♂ 16 02:35	♂ 28 12:34
♂ 4 06:01	♂ 17 04:05	♂ 27 17:38	♂ 4 15:41	♂ 16 14:01	♂ 29 02:15	♂ 4 00:14	♂ 17 21:10	♂ 28 09:13	♂ 4 06:46	♂ 18 05:46	♂ 30 15:31
♂ 6 13:45	♂ 19 09:23	♂ 29 21:53	♂ 7 00:35	♂ 18 18:42	♂ 31 05:18	♂ 6 09:20	♂ 20 15:30	♂ 30 11:08	♂ 6 14:37	♂ 20 07:03	
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♂ 10 23:51	♂ 23 13:22		♂ 11 09:07	♂ 22 20:05	June -3066j	♂ 10 16:19	♂ 23 23:56	Jan. -3064j	♂ 10 19:38	♂ 24 10:20	♂ 1 17:23
♂ 13 02:13	♂ 25 14:07	Nov. -3068j	♂ 13 09:41	♂ 24 19:47	♂ 2 05:38	♂ 12 15:41	♂ 26 00:17	♂ 1 10:55	♂ 12 19:57	♂ 26 14:25	♂ 3 19:23
♂ 15 03:33	♂ 27 16:15	♂ 2 23:51	♂ 15 09:37	♂ 26 21:25	♂ 4 04:53	♂ 14 14:52	♂ 28 03:31	♂ 3 10:44	♂ 14 21:14	♂ 28 20:42	♂ 5 22:26
♂ 17 05:21	♂ 29 21:21	♂ 5 00:30	♂ 17 10:41	♂ 29 02:37	♂ 6 05:07	♂ 16 16:07	♂ 30 10:20	♂ 5 12:29	♂ 17 00:36	♂ 31 05:15	♂ 8 03:05
♂ 19 09:21		♂ 7 03:16	♂ 19 14:33		♂ 8 08:14	♂ 18 21:01		♂ 7 17:15	♂ 19 06:27		♂ 10 09:43
♂ 21 16:53	May -3068j	♂ 9 09:33	♂ 21 22:12	Dec. -3067j	♂ 10 15:21	♂ 21 05:52	July -3065j	♂ 10 01:02	♂ 21 14:39	Feb. -3063j	♂ 12 18:39
♂ 24 03:55	♂ 2 06:07	♂ 11 19:30	♂ 24 09:17	♂ 1 11:53	♂ 13 02:08	♂ 15 14:52	♂ 2 20:10	♂ 12 11:09	♂ 24 00:59	♂ 2 15:59	♂ 15 05:52
♂ 26 16:35	♂ 4 17:46	♂ 14 07:51	♂ 26 22:07	♂ 4 00:08	♂ 15 14:52	♂ 18 03:43	♂ 5 07:51	♂ 14 22:53	♂ 26 13:08	♂ 5 04:27	♂ 17 18:32
♂ 29 04:24	♂ 7 06:18	♂ 16 20:26	♂ 29 10:40	♂ 6 13:14	♂ 18 03:43	♂ 20 15:30	♂ 7 20:24	♂ 17 11:37	♂ 29 02:16	♂ 7 17:19	♂ 20 06:52
♂ 31 13:46	♂ 9 17:41	♂ 19 07:31	♂ 31 21:29	♂ 9 01:21	♂ 20 15:30	♂ 23 01:33	♂ 9 01:02	♂ 20 00:18	♂ 31 14:30	♂ 10 04:32	♂ 22 16:40
	♂ 12 02:53	♂ 21 16:23		♂ 11 11:39	♂ 23 01:33	♂ 25 09:13	♂ 11 05:21	♂ 22 11:11		♂ 12 12:20	♂ 24 22:47
Nov. -3069j	♂ 14 09:48	♂ 23 23:03	June -3067j	♂ 13 19:51	♂ 25 09:13	Jan. -3065j	♂ 15 05:21	♂ 24 18:31	Aug. -3064j	♂ 14 16:18	♂ 27 01:29
♂ 2 20:35	♂ 16 14:46	♂ 3 06:03	♂ 3 06:03	♂ 16 01:43	♂ 27 13:55	♂ 2 16:02	♂ 17 10:15	♂ 26 21:47	♂ 2 23:43	♂ 16 17:23	♂ 29 02:09
♂ 5 01:29	♂ 18 18:09	♂ 5 12:16	♂ 5 12:16	♂ 18 05:09	♂ 29 15:44	♂ 4 22:58	♂ 19 11:31	♂ 28 22:03	♂ 5 04:50	♂ 18 17:17	♂ 31 02:31
♂ 7 05:12	♂ 20 20:30	♂ 7 16:16	♂ 7 16:16	♂ 20 06:31		♂ 7 02:22	♂ 21 10:45	♂ 30 21:14	♂ 7 06:23	♂ 22 20:17	Sept. -3063j
♂ 9 08:12	♂ 22 22:38	♂ 9 18:25	♂ 9 18:25	♂ 22 06:55	July -3066j	♂ 9 02:51	♂ 23 10:05		♂ 9 06:03	♂ 22 20:27	♂ 2 04:15
♂ 11 10:57	♂ 25 01:37	♂ 11 19:33	♂ 11 19:33	♂ 24 08:06	♂ 1 15:40	♂ 11 02:04	♂ 25 11:42	Feb. -3064j	♂ 11 05:50	♂ 25 02:12	♂ 4 08:30
♂ 13 14:09	♂ 27 06:42	♂ 13 20:56	♂ 13 20:56	♂ 26 11:57	♂ 3 15:31	♂ 13 02:14	♂ 27 16:59	♂ 4 00:27	♂ 13 07:31	♂ 27 11:03	♂ 6 15:37
♂ 15 18:53	♂ 29 14:45	♂ 16 00:09	♂ 16 00:09	♂ 28 19:46	♂ 5 17:24	♂ 15 05:26	♂ 30 02:06	♂ 6 07:03	♂ 15 12:14		♂ 8 01:17
♂ 18 02:11		♂ 18 06:37	♂ 18 06:37	♂ 31 07:16	♂ 7 23:02	♂ 17 12:47		♂ 8 16:55	♂ 17 20:14	March -3063j	♂ 9 01:17
♂ 20 12:29	June -3068j	♂ 20 16:45	♂ 20 16:45		♂ 10 08:49	♂ 19 23:45	Aug. -3065j	♂ 10 04:54	♂ 20 06:57	♂ 1 12:18	♂ 11 12:50
♂ 23 00:51	♂ 1 01:44	♂ 23 05:21	♂ 23 05:21	Jan. -3066j	♂ 12 21:18	♂ 22 12:25	♂ 1 13:46	♂ 11 04:54	♂ 22 19:23	♂ 4 10:57	♂ 14 01:29
♂ 25 13:06	♂ 3 14:10	♂ 25 17:53	♂ 25 17:53	♂ 2 20:18	♂ 15 10:07	♂ 25 00:51	♂ 4 02:25	♂ 13 17:42	♂ 25 08:27	♂ 6 23:48	♂ 16 14:07
♂ 27 22:59	♂ 6 01:49	♂ 28 04:23	♂ 28 04:23	♂ 5 08:22	♂ 17 21:33	♂ 27 12:03	♂ 6 14:51	♂ 16 06:13	♂ 27 20:53	♂ 9 11:29	♂ 19 01:06
♂ 30 05:36	♂ 8 10:55	♂ 30 12:10	♂ 30 12:10	♂ 7 18:05	♂ 20 07:05	♂ 29 21:35	♂ 9 02:14	♂ 18 17:16	♂ 30 07:08	♂ 11 20:33	♂ 21 08:46
	♂ 10 17:05	♂ 21 05:35		♂ 10 01:30	♂ 22 14:43		♂ 11 11:37	♂ 21 01:39		♂ 14 02:02	♂ 23 12:33
Dec. -3069j	♂ 12 20:58	♂ 23 09:20	July -3067j	♂ 12 07:08	♂ 24 20:19	Feb. -3065j	♂ 13 17:59	♂ 23 06:35	Sept. -3064j	♂ 16 04:07	♂ 25 13:12
♂ 2 09:27	♂ 14 23:36	♂ 25 12:17	♂ 2 17:43	♂ 14 11:20	♂ 26 23:41	♂ 1 05:01	♂ 15 21:01	♂ 25 08:21	♂ 1 13:56	♂ 18 03:59	♂ 27 12:26
♂ 4 11:43	♂ 17 02:03	♂ 27 15:12	♂ 4 21:47	♂ 16 14:12	♂ 29 01:09	♂ 3 09:50	♂ 17 21:30	♂ 27 08:15	♂ 3 17:03	♂ 20 03:28	♂ 29 12:23
♂ 6 13:41	♂ 19 05:05	♂ 29 18:30	♂ 6 00:54	♂ 18 16:09	♂ 31 01:51	♂ 5 12:01	♂ 19 21:08	♂ 29 08:05	♂ 5 17:26	♂ 22 04:31	Oct. -3063j
♂ 8 16:25	♂ 21 09:16		♂ 9 03:28	♂ 20 18:11		♂ 7 12:30	♂ 21 21:55		♂ 7 16:45	♂ 24 08:45	♂ 1 14:57
♂ 10 20:32	♂ 23 15:08		♂ 11 06:03	♂ 22 21:53	Aug. -3066j	♂ 9 12:59	♂ 24 01:41	March -3064j	♂ 9 16:59	♂ 26 16:52	♂ 3 21:15
♂ 13 02:27	♂ 25 23:15	Jan. -3067j	♂ 13 09:41	♂ 25 04:47	♂ 2 03:35	♂ 11 15:26	♂ 26 09:21	♂ 2 09:46	♂ 11 19:54	♂ 29 04:10	♂ 5 07:02
♂ 15 10:27	♂ 28 09:50	♂ 3 04:32	♂ 15 15:43	♂ 27 15:19	♂ 4 08:14	♂ 13 21:23	♂ 28 20:22	♂ 4 14:44	♂ 14 02:36	♂ 31 16:59	♂ 8 18:59
♂ 17 20:43	♂ 30 22:10	♂ 5 12:53	♂ 18 01:04	♂ 30 04:06	♂ 6 16:48	♂ 16 07:11	♂ 31 08:59	♂ 6 23:29	♂ 16 12:56		♂ 10 07:44
♂ 20 08:50		♂ 8 00:02	♂ 20 13:13		♂ 9 04:39	♂ 18 19:25		♂ 9 11:11	♂ 19 01:31	Apr. -3063j	♂ 11 07:44
♂ 22 21:25	July -3068j	♂ 10 12:45	♂ 23 01:59	Feb. -3066j	♂ 11 17:25	♂ 21 07:53	♂ 23 18:50	♂ 12 00:02	♂ 21 14:33	♂ 3 05:46	♂ 13 20:17
♂ 25 08:18	♂ 3 10:20	♂ 13 00:33	♂ 25 12:39	♂ 4 01:59	♂ 14 04:48	♂ 26 03:41	♂ 5 08:10	♂ 14 12:19	♂ 24 02:39	♂ 5 17:22	♂ 16 07:43
♂ 27 15:48	♂ 5 20:04	♂ 15 09:13	♂ 27 20:01	♂ 6 08:40	♂ 16 13:45	♂ 28 10:29	♂ 7 17:05	♂ 16 22:57	♂ 26 12:56	♂ 8 02:58	♂ 18 16:49
♂ 29 19:37	♂ 8 02:13	♂ 17 14:16	♂ 30 00:32	♂ 8 13:14	♂ 21 01:40		♂ 9 23:46	♂ 19 07:18	♂ 28 20:45	♂ 10 09:48	♂ 20 22:27
♂ 31 20:50	♂ 10 05:13	♂ 19 16:46		♂ 10 16:43	♂ 23 05:31		♂ 12 04:05	♂ 21 13:06		♂ 12 13:30	♂ 23 00:28
	♂ 12 06:31	♂ 21 18:23	Aug. -3067j	♂ 10 16:43	♂ 25 05:31						

with clock times in UT/GMT. The year -3063 astronomical counting style corresponds to year 3064 B.C.E historical counting style.

Dec. -3063j	July -3062j	Jan. -3061j	July -3061j	Feb. -3060j	Aug. -3060j	Feb. -3059j	Sept. -3059j	March -3058j	Sept. -3058j	Apr. -3057j	Oct. -3057j
☾25 00:17	☾2 05:35	☾11 16:56	☾24 01:47	☾2 12:59	☾13 22:44	☾23 11:27	☾2 18:33	☾15 07:59	☾24 21:06	☾2 02:07	☾12 14:26
☾27 06:18	☾4 06:54	☾13 18:37	☾26 04:32	☾4 16:45	☾16 04:41	☾25 18:57	☾5 00:18	☾17 14:35	☾27 04:20	☾4 05:25	☾14 18:26
☾29 16:00	☾6 10:50	☾15 23:21	☾28 10:57	☾7 00:36	☾18 14:27	☾28 05:37	☾7 09:07	☾19 23:43	☾29 13:42	☾6 10:42	☾17 00:10
	☾8 18:23	☾18 07:54	☾30 21:07	☾9 11:59	☾21 02:41		☾9 20:03	☾22 10:48		☾8 18:14	☾19 08:00
Jan. -3062j	☾11 05:17	☾20 19:34		☾12 01:03	☾23 15:30	March -3059j	☾12 08:13	☾24 23:19	Oct. -3058j	☾11 04:06	☾21 18:08
☾1 04:15	☾13 17:45	☾23 08:25	Aug. -3061j	☾14 13:44	☾26 03:45	☾2 17:55	☾14 20:58	☾27 12:18	☾2 01:07	☾13 16:01	☾24 06:14
☾3 16:40	☾16 05:46	☾25 20:25	☾2 09:40	☾17 00:55	☾28 14:41	☾5 06:36	☾17 09:13	☾30 00:02	☾4 13:59	☾16 04:55	☾26 18:53
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≈3 10:37	≈17 11:47	≈29 20:14	≈6 05:56	≈16 12:04	≈26 00:23	≈2 21:57	≈16 18:47	≈26 06:10	≈3 04:06	≈16 01:50	≈27 16:13
≈5 19:33	≈19 12:04	≈31 20:15	≈8 07:24	≈18 15:19	≈28 03:23	≈5 05:56	≈18 23:20	≈28 10:53	≈5 12:54	≈18 08:44	≈29 22:40
≈8 00:27	≈21 11:21		≈10 16:46	≈20 16:46		≈7 10:49	≈21 02:24	≈30 14:37	≈7 19:33	≈20 13:45	
≈10 01:39	≈23 11:48	Aug. -3055j	≈12 07:50	≈22 17:55	March -3053j	≈9 13:40	≈23 05:06		≈10 00:33	≈22 16:47	May -3050j
≈12 00:51	≈25 15:01	≈2 20:29	≈14 08:55	≈24 20:07	≈2 04:58	≈11 15:51	≈25 08:07	Oct. -3052j	≈12 04:13	≈24 18:17	≈2 02:30
≈14 00:16	≈27 21:36	≈4 22:34	≈16 11:54	≈27 00:15	≈4 06:38	≈13 18:30	≈27 11:49	≈2 17:49	≈14 06:44	≈26 19:31	≈4 04:06
≈16 01:59	≈30 07:09	≈7 03:22	≈18 17:27	≈29 06:42	≈6 09:31	≈15 22:14	≈29 16:37	≈4 20:43	≈16 08:42	≈28 22:12	≈6 04:38
≈18 07:19		≈9 11:01	≈20 19:40	≈31 15:28	≈8 14:16	≈18 03:22	≈31 23:18	≈6 23:51	≈18 11:19	≈30 04:01	≈8 05:50
≈20 16:14	Feb. -3055j	≈11 21:05	≈22 12:11		≈10 21:07	≈20 10:11		≈9 04:17	≈20 16:08		≈10 09:26
≈23 03:36	≈1 18:43	≈14 09:01	≈24 00:26	Sept. -3054j	≈13 06:02	≈22 19:08	Apr. -3052j	≈11 11:23	≈23 00:20	Nov. -3051j	≈12 16:35
≈25 16:05	≈4 07:21	≈16 22:03	≈26 13:21	≈3 02:20	≈15 16:57	≈25 06:26	≈3 08:38	≈13 21:49	≈25 11:48	≈2 13:35	≈15 03:11
≈28 04:44	≈6 20:08	≈19 10:47		≈5 14:45	≈18 18:05	≈30 07:02	≈5 20:31	≈16 10:34	≈28 00:35	≈5 01:51	≈17 15:37
≈30 16:39	≈9 07:43	≈21 21:21	March -3054j	≈8 03:29	≈20 17:34		≈8 09:17	≈18 22:58	≈30 12:03	≈7 14:20	≈20 03:45
	≈11 16:27	≈24 04:11	≈1 01:20	≈10 14:33	≈23 03:45	Oct. -3053j	≈10 20:17	≈21 08:33		≈10 00:56	≈22 14:04
Aug. -3056j	≈13 21:23	≈26 07:07	≈3 10:35	≈12 22:14	≈25 10:17	≈2 15:48	≈13 03:44	≈23 14:38	May -3051j	≈12 08:58	≈24 22:08
≈2 02:32	≈15 22:52	≈28 07:20	≈5 16:04	≈15 02:05	≈27 13:11	≈4 20:39	≈15 07:42	≈25 18:08	≈2 20:39	≈14 14:48	≈27 04:04
≈4 09:04	≈17 22:25	≈30 06:38	≈7 18:08	≈17 02:59	≈29 13:46	≈6 22:28	≈17 09:35	≈27 20:35	≈5 02:29	≈16 19:08	≈29 08:11
≈6 11:52	≈19 22:01		≈9 18:06	≈19 02:42	≈31 13:55	≈8 23:05	≈21 13:29	≈29 23:09	≈7 06:29	≈18 22:27	≈31 10:54
≈8 11:55	≈21 23:36	Sept. -3055j	≈11 17:48	≈21 03:10		≈11 00:21	≈23 17:29		≈9 09:35	≈21 01:11	
≈10 11:05	≈24 04:34	≈1 07:02	≈13 19:05	≈23 06:02	Apr. -3053j	≈13 03:35	≈25 23:10	Nov. -3052j	≈11 12:25	≈23 03:56	June -3050j
≈12 11:35	≈26 13:13	≈3 10:09	≈15 23:24	≈25 12:12	≈2 15:28	≈15 09:12	≈28 06:39	≈1 02:28	≈13 15:24	≈25 07:41	≈2 12:52
≈14 15:13		≈5 16:50	≈18 07:16	≈27 21:27	≈4 19:42	≈17 16:57	≈30 16:15	≈3 06:45	≈15 19:10	≈27 13:36	≈4 15:09
≈16 22:50	March -3055j	≈8 02:52	≈20 18:06	≈30 08:51	≈7 02:52	≈9 12:26		≈5 12:20	≈18 00:40	≈29 22:30	≈6 19:01
≈19 09:44	≈1 00:42	≈10 15:06	≈23 06:38		≈9 12:26	≈11 23:42	May -3052j	≈7 19:55	≈20 08:50		≈9 01:36
≈21 22:17	≈3 13:28	≈13 04:09	≈25 19:32	Oct. -3054j	≈14 12:04	≈25 02:34	≈3 04:02	≈10 06:08	≈22 19:52	Dec. -3051j	≈11 11:20
≈24 10:49	≈6 02:05	≈15 16:44	≈28 07:36	≈2 21:22	≈17 00:37	≈27 15:09	≈5 16:58	≈12 18:37	≈25 08:33	≈2 10:08	≈13 23:24
≈26 22:20	≈8 13:26	≈18 03:42	≈30 17:39	≈5 10:06	≈29 11:43	≈30 01:19	≈8 04:46	≈15 07:30	≈27 20:29	≈4 22:44	≈16 11:41
≈29 08:08	≈10 22:33	≈22 10:53		≈7 21:52	≈10 07:06	≈21 19:36	≈10 13:09	≈17 18:03	≈30 05:35	≈7 09:53	≈18 22:06
≈31 15:29	≈13 04:44	≈26 16:40	Apr. -3054j	≈12 12:37	≈14 14:27	≈23 23:28	≈12 17:30	≈20 00:45		≈9 18:02	≈21 05:38
	≈15 07:52	≈28 18:22	≈2 00:38	≈16 13:54	≈18 13:01	≈27 23:22	≈14 18:50	≈22 03:55	June -3051j	≈11 23:06	≈23 10:33
Sept. -3056j	≈17 08:45	≈30 19:21	≈4 04:09	≈20 13:59	≈22 03:10	≈29 23:25	≈16 19:04	≈24 05:04	≈3 14:19	≈14 02:04	≈25 13:46
≈2 19:56	≈19 08:48		≈6 04:53	≈24 13:40	≈25 03:12		≈18 20:02	≈26 05:59	≈5 16:08	≈16 04:10	≈27 16:19
≈4 21:42	≈21 09:46	Oct. -3055j	≈8 04:18	≈28 18:34	≈30 03:30	May -3053j	≈20 23:03	≈28 08:05	≈7 17:59	≈18 06:32	≈29 19:02
≈6 21:59	≈23 13:21	≈1 07:02	≈10 04:23	≈22 18:34		≈2 02:09	≈23 04:38	≈30 12:08	≈9 20:50	≈20 09:57	
≈8 22:30	≈25 20:37	≈3 10:09	≈12 07:05	≈25 03:12	Nov. -3054j	≈4 08:30	≈25 12:40	Dec. -3052j	≈12 01:16	≈22 14:55	July -3050j
≈11 01:07	≈28 07:22	≈5 09:18	≈14 13:40	≈27 14:45	≈1 16:06	≈6 18:05	≈27 22:50	≈1 02:28	≈14 07:43	≈24 21:48	≈2 12:32
≈13 07:12	≈30 20:03	≈7 21:23	≈17 00:03	≈30 03:30	≈4 03:47	≈9 05:42	≈16 08:39	≈3 06:45	≈16 16:27	≈27 06:55	≈4 03:25
≈15 17:00		≈									

with clock times in UT/GMT. The year -3050 astronomical counting style corresponds to year 3051 B.C.E historical counting style.

Aug. -3050j	March -3049j	Sept. -3049j	March -3048j	Oct. -3048j	Apr. -3047j	Oct. -3047j	May -3046j	Nov. -3046j	May -3045j	Dec. -3045j	June -3044j
♂ 23 07:10	♂ 2 18:05	♂ 12 05:04	♂ 23 18:14	♂ 1 03:59	♂ 12 16:50	♂ 23 05:31	♂ 2 15:19	♂ 12 04:10	♂ 24 14:54	♂ 2 01:45	♂ 12 10:49
♂ 25 09:51	♂ 4 19:42	♂ 14 08:08	♂ 25 21:32	♂ 3 06:51	♂ 14 19:27	♂ 25 07:59	♂ 4 17:29	♂ 14 05:29	♂ 26 15:12	♂ 4 01:44	♂ 14 10:08
♂ 27 15:30	♂ 6 23:34	♂ 16 12:51	♂ 28 02:12	♂ 5 10:17	♂ 16 22:46	♂ 27 11:04	♂ 6 19:26	♂ 16 06:39	♂ 28 16:18	♂ 6 01:25	♂ 16 10:29
♂ 29 23:49	♂ 9 05:50	♂ 18 19:17	♂ 30 08:45	♂ 7 14:59	♂ 19 03:39	♂ 29 15:52	♂ 8 22:20	♂ 18 09:24	♂ 30 20:09	♂ 8 03:00	♂ 18 13:48
	♂ 11 14:16	♂ 21 03:43		♂ 9 21:44	♂ 21 10:54	♂ 31 23:26	♂ 11 03:35	♂ 20 15:25		♂ 10 08:16	♂ 20 21:01
Sept. -3050j	♂ 14 00:38	♂ 23 14:26	Apr. -3048j	♂ 12 07:08	♂ 23 20:55		♂ 13 12:11	♂ 23 01:24	June -3045j	♂ 12 17:41	♂ 23 07:41
♂ 1 10:06	♂ 16 12:46	♂ 26 03:04	♂ 1 17:42	♂ 14 18:57	♂ 26 08:59	Nov. -3047j	♂ 15 23:51	♂ 25 14:04	♂ 2 04:00	♂ 15 05:56	♂ 25 05:56
♂ 3 21:51	♂ 19 01:46	♂ 28 15:58	♂ 4 05:06	♂ 17 07:37	♂ 28 21:15	♂ 3 10:05	♂ 18 12:38	♂ 28 02:46	♂ 4 15:25	♂ 17 18:40	♂ 28 08:33
♂ 6 10:34	♂ 21 13:43		♂ 6 17:55	♂ 19 18:44		♂ 5 22:39	♂ 20 23:58	♂ 30 13:14	♂ 7 04:17	♂ 20 06:12	♂ 30 19:59
♂ 8 23:02	♂ 23 22:24	Oct. -3049j	♂ 9 05:59	♂ 22 02:39	May -3047j	♂ 8 10:42	♂ 23 08:22		♂ 9 16:12	♂ 22 15:56	
♂ 11 09:16	♂ 26 02:54	♂ 1 02:39	♂ 11 15:08	♂ 24 07:08	♂ 1 07:29	♂ 10 20:05	♂ 25 13:57	Dec. -3046j	♂ 12 01:59	♂ 24 23:48	July -3044j
♂ 13 15:34	♂ 28 04:00	♂ 3 09:23	♂ 13 20:34	♂ 26 09:16	♂ 3 14:30	♂ 13 02:12	♂ 27 17:44	♂ 2 20:58	♂ 14 09:38	♂ 27 05:39	♂ 3 05:46
♂ 15 17:49	♂ 30 03:34	♂ 5 12:18	♂ 15 22:58	♂ 28 10:31	♂ 5 18:30	♂ 15 05:50	♂ 29 20:45	♂ 5 02:34	♂ 16 15:30	♂ 29 09:16	♂ 5 13:14
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♂ 19 16:36	Apr. -3049j	♂ 9 13:03	♂ 20 00:45		♂ 9 22:23	♂ 19 10:56		♂ 9 10:21	♂ 20 22:27		♂ 9 19:57
♂ 21 17:30	♂ 1 03:40	♂ 11 14:29	♂ 22 03:05	Nov. -3048j	♂ 12 00:53	♂ 21 14:17	June -3046j	♂ 11 13:10	♂ 23 00:08	Jan. -3044j	♂ 11 20:25
♂ 23 21:40	♂ 3 05:59	♂ 13 18:20	♂ 24 07:40	♂ 1 15:47	♂ 14 04:54	♂ 23 18:43	♂ 3 02:51	♂ 13 15:48	♂ 25 01:59	♂ 2 11:53	♂ 13 20:59
♂ 26 05:26	♂ 5 11:24	♂ 16 00:56	♂ 26 14:49	♂ 3 21:21	♂ 16 10:47	♂ 26 00:32	♂ 5 06:48	♂ 15 19:16	♂ 27 05:42	♂ 4 13:41	♂ 15 23:31
♂ 28 15:58	♂ 7 19:50	♂ 18 10:03	♂ 29 00:26	♂ 6 05:07	♂ 18 18:42	♂ 28 08:17	♂ 7 12:25	♂ 18 01:01	♂ 29 12:42	♂ 6 18:05	♂ 18 05:25
	♂ 10 06:38	♂ 20 21:16		♂ 8 14:59	♂ 21 04:45	♂ 30 18:30	♂ 9 20:40	♂ 20 10:06		♂ 9 02:11	♂ 20 14:59
Oct. -3050j	♂ 12 19:00	♂ 23 09:55	May -3048j	♂ 11 02:41	♂ 23 16:40		♂ 12 07:52	♂ 22 22:11	July -3045j	♂ 11 13:33	♂ 23 03:03
♂ 1 04:03	♂ 15 08:01	♂ 25 22:56	♂ 1 12:05	♂ 13 15:22	♂ 26 05:16	Dec. -3047j	♂ 14 20:41	♂ 25 11:02	♂ 1 23:17	♂ 14 02:11	♂ 25 15:31
♂ 3 16:43	♂ 17 20:18	♂ 28 10:30	♂ 4 00:55	♂ 16 03:19	♂ 28 16:21	♂ 3 06:50	♂ 17 08:30	♂ 27 21:53	♂ 4 11:55	♂ 16 13:47	♂ 28 02:41
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♂ 10 23:59	♂ 24 14:26	Nov. -3049j	♂ 11 06:21	♂ 22 19:49	June -3047j	♂ 10 12:01	♂ 24 00:50	Jan. -3045j	♂ 11 16:34	♂ 23 11:07	Aug. -3044j
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♂ 17 03:57	♂ 30 14:32	♂ 5 23:45	♂ 17 09:30	♂ 28 21:49	♂ 6 05:35	♂ 16 17:04	♂ 30 08:32	♂ 5 15:44	♂ 18 04:09	♂ 29 19:55	♂ 6 02:48
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♂ 21 06:08	May -3049j	♂ 10 01:32	♂ 21 13:35	Dec. -3048j	♂ 10 10:18	♂ 21 00:22	July -3046j	♂ 9 22:22	♂ 22 10:04	Feb. -3044j	♂ 10 06:38
♂ 23 12:18	♂ 2 18:21	♂ 12 06:53	♂ 23 20:20	♂ 1 02:48	♂ 12 16:30	♂ 23 07:06	♂ 2 13:26	♂ 12 03:05	♂ 24 14:35	♂ 3 03:43	♂ 12 09:33
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	♂ 12 13:56	♂ 22 05:04		♂ 10 22:07	♂ 22 12:21		♂ 12 04:27	♂ 21 19:13		♂ 21 23:26	
Nov. -3050j	♂ 15 02:03	♂ 24 16:45	June -3048j	♂ 13 10:24	♂ 25 00:17	Jan. -3046j	♂ 14 16:55	♂ 24 06:47	Aug. -3045j	♂ 15 07:43	♂ 24 10:46
♂ 2 11:05	♂ 17 12:11	♂ 27 02:07	♂ 2 19:45	♂ 15 20:50	♂ 27 09:20	♂ 2 03:14	♂ 17 02:30	♂ 26 15:00	♂ 3 08:24	♂ 17 14:10	♂ 26 19:25
♂ 4 21:45	♂ 19 19:24	♂ 29 08:15	♂ 5 06:44	♂ 18 03:51	♂ 29 14:19	♂ 4 14:31	♂ 19 08:00	♂ 28 19:35	♂ 5 18:34	♂ 19 18:06	♂ 29 01:19
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♂ 9 11:43	♂ 24 00:34	Dec. -3049j	♂ 9 19:19	♂ 22 07:04	July -3047j	♂ 9 01:33	♂ 23 10:46	Feb. -3045j	♂ 10 05:25	♂ 23 22:54	Sept. -3044j
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♂ 19 21:15	June -3049j	♂ 9 14:49	♂ 20 02:42		♂ 9 22:05	♂ 19 12:34	Aug. -3046j	♂ 10 16:22	♂ 20 21:47	March -3044j	♂ 11 08:15
♂ 22 05:39	♂ 1 09:11	♂ 11 22:23	♂ 22 12:04	Jan. -3047j	♂ 12 06:42	♂ 21 21:39	♂ 1 01:59	♂ 13 02:02	♂ 23 05:32	♂ 1 11:44	♂ 13 08:16
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Dec. -3050j	♂ 13 17:43	♂ 24 07:48	July -3048j	♂ 12 03:13	♂ 24 17:03	Feb. -3046j	♂ 13 11:08	♂ 25 05:48	Sept. -3045j	♂ 15 23:42	♂ 25 10:14
♂ 2 03:56	♂ 16 01:05	♂ 26 14:47	♂ 2 12:32	♂ 14 11:33	♂ 26 23:39	♂ 2 03:14	♂ 15 18:01	♂ 28 19:35	♂ 4 11:27	♂ 18 03:10	♂ 27 12:56
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♂ 10 23:26	♂ 24 11:07	Jan. -3048j	♂ 11 06:46	♂ 22 16:49	Aug. -3047j	♂ 9 12:29	♂ 25 11:37	♂ 1 12:29	♂ 12 07:47	♂ 25 01:46	♂ 4 10:57
♂ 13 01:05	♂ 26 13:12	♂ 1 21:49	♂ 13 06:16	♂ 24 18:30	♂ 2 01:04	♂ 11 02:04	♂ 27 14:06	♂ 4 00:31	♂ 14 09:45	♂ 26 01:46	♂ 6 14:07
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♂ 17 07:21		♂ 5 00:42	♂ 17 10:51	♂ 30 16:43	♂ 6 05:10	♂ 15 18:49		♂ 8 08:58	♂ 18 16:11		♂ 10 00:03
♂ 19 14:35	July -3049j	♂ 8 06:42	♂ 19 18:57	♂ 31 21:46	♂ 8 12:44	♂ 18 03:21	Aug. -3046j	♂ 10 16:22	♂ 20 21:47	March -3044j	♂ 11 08:15
♂ 22 01:10	♂ 1 02:40	♂ 10 16:46	♂ 22 06:34		♂ 10 23:28	♂ 20 14:30	♂ 1 01:59	♂ 13 02:02	♂ 23 05:32	♂ 1 11:44	♂ 13 08:16
♂ 24 13:46	♂ 3 14:28	♂ 13 05:29	♂ 24 19:30	Feb. -3047j	♂ 13 11:50	♂ 21 21:39	♂ 3 11:17	♂ 15 13:46	♂ 25 15:39	♂ 3 19:44	♂ 15 19:10
♂ 27 01:56	♂ 6 03:23	♂ 15 18:15	♂ 27 07:43	♂ 2 03:17	♂ 17 05:50	♂ 24 08:38	♂ 5 22:36	♂ 18 02:39	♂ 28 03:47	♂ 6 06:04	♂ 18 07:45
♂ 29 11:42	♂ 8 14:59	♂ 18 05:08	♂ 30 01:32	♂ 4 15:36	♂ 19 18:34	♂ 29 09:52	♂ 8 11:27	♂ 20 14:50	♂ 30 16:31	♂ 8 18:12	♂ 20 19:41
♂ 31 18:34	♂ 11 00:04	♂ 20 13:40		♂ 7 04:15	♂ 22 06:50	♂					

Feb. -3043j	July -3043j	Jan. -3042j	July -3042j	Feb. -3041j	Aug. -3041j	Feb. -3040j	Sept. -3040j	March -3039j	Sept. -3039j	Apr. -3038j	Oct. -3038j
22 21:10	2 06:05	11 16:52	12 01:26	2 12:32	14 22:42	14 21:35	2 21:10	15 10:36	24 23:14	2 06:24	12 19:10
24 20:31	4 05:29	13 16:23	26 01:49	4 13:44	17 01:38	26 15:27	5 00:23	17 13:43	27 01:56	4 09:16	14 21:31
26 21:44	6 05:47	15 17:22	28 04:23	6 17:35	19 06:59	28 21:13	7 04:37	19 17:38	29 05:31	6 11:26	16 23:06
29 02:22	8 08:39	17 21:20	30 10:09	9 00:35	21 14:36		9 10:09	21 23:08		8 13:50	19 01:10
31 10:50	10 14:59	20 04:56		11 10:11	24 00:07	March -3040j	11 17:35	24 07:08	Oct. -3039j	10 17:41	21 05:08
	13 00:41	22 15:38	Aug. -3042j	13 21:33	26 11:22		14 03:34	26 17:59	1 11:14	13 00:07	23 12:12
Jan. -3043j	15 12:40	25 04:12	1 19:03	16 09:58	28 23:56		16 15:54	29 06:41	3 19:57	15 09:41	25 22:38
2 22:14	18 01:36	27 17:13	4 06:18	18 22:35	31 12:29		19 04:51	31 18:52	6 07:30	17 21:37	28 11:08
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12 20:35	27 14:36	1 15:51	14 04:40	27 23:27	5 05:13	16 16:39	28 03:09	5 10:09	15 20:55	27 09:06	2 09:17
15 03:10	30 16:31	3 23:12	16 10:26		7 07:36	18 18:05	30 04:01	7 13:11	17 23:59	29 12:15	4 16:21
17 06:40	31 16:31	6 03:04	18 12:35	March -3041j	9 07:28	20 18:04		9 14:49	20 02:11	31 12:15	6 21:06
19 07:44		8 04:01	20 12:18	1 22:38	11 07:01	22 18:37		11 16:26	22 04:35	May -3038j	9 00:31
21 07:44	Aug. -3043j	10 10:37	22 11:30	2 22:17	13 08:17	24 21:14		13 19:05	24 07:57	1 14:39	11 03:26
23 08:28	2 16:19	12 03:18	24 12:22	6 00:28	15 12:36	27 02:36		15 23:25	26 12:45	3 17:15	13 06:24
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27 18:35	6 22:32	16 11:38	28 00:52	10 15:46	20 06:13	31 20:45		20 14:29	31 04:26	8 01:38	17 14:41
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	11 18:57	21 10:15		15 16:02	25 06:24	Apr. -3040j	13 23:14	25 14:06	Nov. -3039j	12 17:56	22 07:16
Feb. -3043j	14 07:57	23 23:18	Sept. -3042j	18 04:35	27 19:06	3 08:39	16 12:19	28 02:43	2 15:40	15 05:33	24 19:24
1 17:41	16 20:17	26 11:18		20 16:11	30 06:24	5 21:37		30 13:08	5 04:18	17 18:04	27 07:59
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6 17:21	21 15:18		8 01:14	25 07:31	Oct. -3041j	10 20:14			10 01:36	22 13:21	
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11 08:42	26 00:56	3 05:29	12 18:30	29 09:30	4 18:20	15 04:36			14 09:37	26 19:56	2 01:23
13 13:06	28 02:32	5 10:49			6 18:51	17 04:27			16 10:19	28 21:01	4 05:07
15 15:44	30 03:08	7 13:27	16 23:23	31 08:39	8 17:52	19 03:55			18 11:05	30 22:44	6 07:06
17 17:17		9 14:03	18 22:45	Apr. -3041j	10 17:37	21 04:55			20 13:26		8 08:57
19 18:50	Sept. -3043j	11 14:04	20 22:38	2 09:28	12 20:06	23 08:51	Nov. -3040j	13 04:55	22 18:19	June -3038j	10 11:50
21 21:50	1 04:20	13 15:27	23 01:14	4 13:43	15 02:20	25 16:12		2 21:45	25 01:49	2 02:12	12 16:13
24 03:40	3 07:53	15 20:04	25 07:58	6 22:01	17 12:01	28 02:29		5 06:17	27 17:37	4 07:51	14 22:08
26 13:02	5 15:10	18 04:51	27 18:36	9 09:24	19 23:53	30 14:40		7 17:16	28 08:03	6 15:37	17 05:46
	8 02:10	20 16:54	30 07:19	11 22:03	22 12:33		10 05:48	22 20:45	29 11:21	9 01:23	19 15:29
March -3043j	10 15:05	23 05:55	Oct. -3042j	14 10:28	25 01:02	May -3040j	12 18:48	25 09:31	Dec. -3039j	11 12:57	22 03:21
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3 13:51	15 13:26	18 03:20	21 14:19	23 18:11	25 19:20	5 16:12	17 16:39	30 04:59	4 23:59	16 13:35	27 03:37
6 00:47	17 21:03	22 06:59	25 19:20	27 19:13	29 19:44	8 02:54	19 22:45		7 10:33	18 22:46	29 11:26
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10 14:33	22 06:59	24 10:03	26 12:16	7 04:53		12 14:13	24 01:16	June -3039j	11 20:42	23 05:40	
12 18:29	24 10:03	28 14:26	30 17:57	9 06:04		14 15:06	26 00:36		13 20:59	25 05:35	Jan. -3037j
14 21:33	26 12:16	3 10:19	7 23:46	11 10:32	13 18:53	16 14:37	28 01:12		15 20:19	27 05:46	2 16:16
16 17:08	28 14:26	11 01:29	12 05:45	15 10:32	18 19:05	20 17:01	30 09:41	Dec. -3040j	17 17:12	29 17:58	4 16:32
19 03:13	30 17:57	14 13:12	18 09:40	19 07:22	21 07:23	22 22:57			19 22:45	21 03:58	6 17:55
21 07:03	Oct. -3043j	16 21:06	20 11:37	23 03:01	26 02:57	25 08:32	30 09:41		21 03:58	23 05:40	8 21:36
23 12:51	3 00:21	22 12:38	24 10:23	27 19:13	30 13:11	28 09:19			23 05:40	25 05:35	11 03:50
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28 09:09	7 23:00	29 13:17	30 03:10			5 15:11			27 05:46	29 17:58	15 22:31
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Apr. -3043j	15 04:31	17 09:02				11 10:32					23 11:30
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	13 17:47					15 26:12					
May -3043j	15 19:45					17 29:06					
6 09:13	17 21:29					19 31:49					
8 10:06	20 00:06					21 04:26					
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	22 64:11										
	24 66:20										
	26 68:29										
	28 70:38										
	30 72:47										
	Jan. -3040j										
	2 74:56										

with clock times in UT/GMT. The year -3037 astronomical counting style corresponds to year 3038 B.C.E historical counting style.

Apr. -3037j	Nov. -3037j	May -3036j	Nov. -3036j	June -3035j	Dec. -3035j	June -3034j	Jan. -3033j	July -3033j	Jan. -3032j	Aug. -3032j	Feb. -3031j
≈24 07:20	≈1 17:18	≈13 04:52	≈22 16:25	≈2 01:00	≈12 11:47	≈23 20:08	≈1 06:39	≈13 15:39	≈23 03:01	≈1 11:24	≈10 23:18
≈26 08:54	≈3 19:29	≈15 05:43	≈24 15:55	≈4 01:11	≈14 11:05	≈25 19:42	≈3 06:49	≈15 16:07	≈25 03:41	≈3 12:56	≈13 01:16
≈28 10:02	≈5 20:04	≈17 05:30	≈26 15:12	≈6 00:17	≈16 10:23	≈27 20:17	≈5 06:45	≈17 17:05	≈27 05:23	≈5 14:40	≈15 03:47
≈30 12:11	≈7 20:31	≈19 06:08	≈28 16:31	≈8 00:30	≈18 11:44	≈28 11:44	≈7 08:11	≈19 19:55	≈29 09:16	≈7 17:43	≈17 07:30
	≈9 22:43	≈21 09:38	≈30 21:39	≈10 03:44	≈20 16:29	≈29 23:21	≈9 12:20	≈22 01:25	≈31 15:44	≈9 22:35	≈19 12:34
May -3037j	≈12 04:24	≈23 17:13		≈12 10:53	≈23 00:54	July -3034j	≈11 19:40	≈24 09:39		≈12 05:20	≈21 19:13
≈2 16:51	≈14 14:10	≈26 04:29	Dec. -3036j	≈14 21:21	≈25 12:02	≈2 05:38	≈14 05:48	≈26 20:10	Feb. -3032j	≈14 13:59	≈24 03:56
≈5 01:05	≈17 02:47	≈28 17:22	≈3 06:59	≈17 09:37	≈28 00:34	≈4 14:55	≈16 17:52	≈29 08:18	≈3 00:32	≈17 00:39	≈26 15:04
≈7 12:33	≈19 15:40	≈31 05:40	≈5 19:10	≈19 22:11	≈30 13:24	≈7 02:26	≈19 06:50	≈31 21:07	≈5 11:15	≈19 13:00	
≈10 01:22	≈22 02:47		≈8 08:00	≈22 10:08		≈9 15:12	≈21 19:28		≈7 23:23	≈22 01:35	March -3031j
≈12 13:06	≈24 11:28	June -3036j	≈10 19:58	≈24 20:38	Jan. -3034j	≈12 04:06	≈24 06:12	Aug. -3033j	≈10 12:02	≈24 12:01	≈1 03:51
≈14 22:20	≈26 18:05	≈2 16:11	≈13 06:28	≈27 04:39	≈2 01:28	≈14 15:39	≈26 13:38	≈3 09:07	≈12 23:30	≈26 18:35	≈3 16:02
≈17 04:58	≈28 23:05	≈5 00:45	≈15 15:11	≈29 09:24	≈4 11:33	≈17 00:20	≈28 17:21	≈5 18:33	≈15 07:54	≈28 21:21	≈6 01:11
≈19 09:40		≈7 07:21	≈17 21:31		≈6 18:26	≈19 05:16	≈30 18:05	≈8 00:17	≈17 12:20	≈30 21:46	≈8 06:18
≈21 13:09	Dec. -3037j	≈9 11:50	≈20 01:04	July -3035j	≈8 21:44	≈21 06:53		≈10 02:25	≈19 13:27		≈10 08:16
≈23 15:54	≈1 02:39	≈11 14:15	≈22 02:13	≈1 11:05	≈10 22:17	≈23 06:34	Feb. -3033j	≈12 02:17	≈21 12:58	Sept. -3032j	≈12 08:53
≈25 18:24	≈3 04:57	≈13 15:14	≈24 02:18	≈3 10:57	≈12 21:45	≈25 06:12	≈1 17:27	≈14 01:48	≈23 12:59	≈1 21:53	≈14 09:59
≈27 21:25	≈5 06:40	≈15 16:17	≈26 03:18	≈5 10:55	≈14 22:06	≈27 07:41	≈3 17:21	≈16 02:57	≈25 15:24	≈3 23:36	≈16 12:54
≈30 02:07	≈7 09:10	≈17 19:14	≈28 07:10	≈7 13:01	≈17 01:08	≈29 12:26	≈5 19:42	≈18 07:17	≈27 21:12	≈6 03:59	≈18 18:06
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June -3037j	≈11 22:44	≈22 11:59		≈12 04:07	≈21 18:21		≈10 11:33	≈23 02:10	March -3032j	≈10 20:32	≈23 10:52
≈1 09:42	≈14 10:38	≈25 00:35	Jan. -3035j	≈14 16:06	≈24 06:52	Aug. -3034j	≈12 23:50	≈25 14:35	≈1 06:14	≈13 07:35	≈25 22:11
≈3 20:30	≈16 23:35	≈27 12:55	≈2 02:17	≈17 04:41	≈26 19:40	≈3 08:27	≈15 12:54	≈28 03:20	≈3 17:26	≈15 19:55	≈28 10:58
≈6 09:14	≈19 10:50	≈29 23:09	≈4 15:01	≈19 16:19	≈29 07:21	≈5 21:20	≈18 01:22	≈30 15:27	≈6 05:46	≈18 08:45	≈30 23:40
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≈11 06:26	≈24 00:39	July -3036j	≈9 12:56	≈24 10:10		≈10 21:24	≈22 20:40	Sept. -3033j	≈11 06:21	≈23 04:23	Apr. -3031j
≈13 12:21	≈26 04:40	≈2 06:58	≈11 20:52	≈26 15:41	Feb. -3034j	≈13 06:33	≈25 02:03	≈2 01:50	≈13 15:59	≈25 08:14	≈2 09:57
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≈19 21:22		≈8 20:34	≈18 09:46		≈7 07:23	≈19 17:17	March -3033j	≈8 13:35	≈19 23:43		≈8 18:39
≈22 00:41	Jan. -3036j	≈10 22:57	≈20 11:27	Aug. -3035j	≈9 08:11	≈21 17:16	≈1 04:29	≈10 12:42	≈21 22:48	Oct. -3032j	≈10 18:24
≈24 04:51	≈1 14:16	≈13 01:13	≈22 13:26	≈1 12:14	≈11 08:57	≈23 17:58	≈3 04:04	≈12 12:29	≈23 23:36	≈1 07:50	≈12 19:43
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July -3037j	≈10 18:56	≈22 08:30	≈31 22:48	≈10 23:32	≈20 13:55		≈12 06:05	≈21 20:43		≈10 13:43	≈22 04:26
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≈3 17:11	≈15 19:35	≈27 07:30	Feb. -3035j	≈15 23:44	≈25 14:11	≈2 04:00	≈17 07:25	≈26 21:15	≈2 11:42	≈15 14:55	≈27 06:08
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≈13 00:21	≈24 14:12	Aug. -3036j	≈10 09:06	≈25 00:38	≈2 05:55	≈11 18:36	≈26 12:17	≈1 15:51	≈12 05:36	≈24 19:50	≈2 00:56
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≈19 06:02	≈31 00:34	≈7 04:43	≈16 18:02	≈31 08:49	≈8 16:15	≈18 03:21		≈7 23:52	≈18 09:31	≈30 19:41	≈8 04:42
≈21 10:37		≈9 08:06	≈18 21:22		≈10 18:19	≈20 04:38	Apr. -3033j	≈9 23:35	≈20 09:36		≈10 04:43
≈23 17:02	Feb. -3036j	≈11 12:44	≈21 02:08	Sept. -3035j	≈12 21:12	≈22 07:24	≈1 15:27	≈12 01:01	≈22 12:23	Nov. -3032j	≈12 07:11
≈26 01:26	≈2 07:01	≈13 19:24	≈23 09:10	≈2 13:39	≈15 02:12	≈24 13:16	≈3 18:52	≈14 06:01	≈24 19:06	≈2 00:09	≈14 13:05
≈28 12:03	≈4 15:43	≈16 04:45	≈25 18:56	≈4 21:12	≈17 10:24	≈26 22:59	≈6 02:09	≈16 15:14	≈27 05:29	≈4 08:30	≈16 22:28
≈31 00:37	≈7 02:52	≈18 16:34	≈28 06:54	≈7 07:46	≈19 21:44	≈29 11:31	≈8 13:12	≈19 03:25	≈29 17:53	≈6 19:48	≈19 10:19
	≈9 15:38	≈21 05:17		≈9 20:14	≈22 10:30		≈11 02:06	≈21 16:11		≈9 08:26	≈21 23:16
Aug. -3037j	≈12 03:58	≈23 16:31	March -3035j	≈12 08:15	≈24 22:07	Oct. -3034j	≈13 14:17	≈24 03:43	May -3032j	≈11 20:59	≈24 11:57
≈2 13:36	≈14 13:33	≈26 00:32	≈2 19:15	≈14 17:45	≈27 06:52	≈2 00:15	≈16 00:17	≈26 13:25	≈2 06:26	≈14 08:30	≈26 23:11
≈5 00:31	≈16 19:20	≈28 05:07	≈5 05:46	≈17 00:45	≈29 12:38	≈4 10:52	≈18 07:59	≈28 21:17	≈4 17:57	≈16 18:07	≈29 07:48
≈7 07:32	≈18 21:53	≈30 07:18	≈7 13:05	≈19 03:45	≈31 16:24	≈6 18:41	≈20 13:50	≈31 03:16	≈7 03:47	≈19 01:01	≈31 13:07
≈9 10:38	≈20 22:42		≈9 17:18	≈21 06:14		≈9 00:16	≈22 18:09		≈9 11:26	≈21 04:48	
≈11 11:14	≈22 23:28	Sept. -3036j	≈11 19:29	≈23 08:42	Apr. -3034j	≈11 04:31	≈24 21:04	Nov. -3033j	≈11 16:25	≈23 06:01	June -3031j
≈13 11:31	≈25 01:35	≈1 08:33	≈13 21:06	≈25 11:55	≈2 19:17	≈13 07:59	≈26 22:59	≈2 07:08	≈13 18:46	≈25 06:02	≈2 15:18
≈15 12:17	≈27 05:59	≈3 10:17	≈15 23:25	≈27 16:18	≈4 22:08	≈15 10:55	≈29 00:56	≈4 09:04	≈15 19:26	≈27 06:40	≈4 15:27
≈17 16:09	≈29 12:58	≈5 13:33	≈18 03:17	≈29 22:08	≈7 01:23	≈17 13:40		≈6 10:03	≈17 19:58	≈29 09:43	≈6 15:15
≈19 22:34		≈7 18:55	≈20 09:03		≈9 05:25	≈19 17:10		≈8 11:44	≈19 22:14		≈8 16:32
≈22 07:34	March -3036j	≈10 02:33	≈22 16:53	Oct. -3035j	≈11 10:59	≈22 07:24	May -3033j	≈10 15:55	≈22 03:44	Dec. -3032j	≈10 20:54
≈24 18:40	≈2 22:24	≈12 12:23	≈25 02:49	≈2 05:55	≈13 18:58	≈24 07:43	≈1 04:26	≈12 23:50	≈24 12:57	≈1 16:26	≈13 05:07
≈27 07:18	≈5 09:53	≈15 00:08	≈27 14:35	≈4 16:06	≈16 05:49	≈29 19:41	≈5 21:12	≈16 15:14	≈27 00:52	≈4 02:47	≈15 16:35
≈29 20:24	≈7 22:38	≈17 12:55	≈30 03:09	≈7 04:23	≈18 18:30	≈31 19:39	≈8 09:44	≈19 03:25	≈29 17:53	≈6 15:17	≈18 05:33
	≈10 11:15	≈20 00:58		≈9 16:57	≈21 06:35		≈10 22:04	≈21 16:11		≈9 03:51	≈20 18:02
Sept. -3037j	≈12 21:52	≈22 10:17	Apr. -3035j	≈12 03:20	≈23 15:41	Nov. -3034j	≈13 08:02	≈22 20:46	June -3032j	≈11 14:54	≈23 04:50
≈1 08:10	≈15 04:59	≈24 15:47	≈1 14:28	≈14 09:55	≈25 01:08	≈3 03:18	≈15 15:08	≈25 03:41	≈1 00:41	≈13 23:49	≈25 13:23
≈3 16:44	≈17 08:24	≈26 17:50	≈3 22:40	≈16 12:57	≈27 23:52	≈5 07:55	≈17 20:00	≈27 08:46	≈3 09:54	≈16 06:30	≈27 19:29
≈5 21:15	≈19 09:05	≈28 17:54	≈6 03:05	≈18 13:59	≈30 01:31	≈7 10:51	≈19 23:36	≈30 12:35	≈5 16:55	≈18 11:06	≈29 23:11
≈7 22:25	≈21 08:44	≈30 17:54	≈8 04:32	≈20 14:55		≈9 13:25	≈22 02:35	≈29 12:35	≈7 21:56	≈20 13:56	
≈9 21:53	≈23 09:14		≈10 04:46	≈22 17:18	May -3034j	≈11 16:25	≈24 05:23	Dec. -3033j	≈10 01:12	≈22 15:37	July -3031j
≈11 21:37	≈25 12:12	Oct. -3036j	≈12 05:40	≈24 21:53	≈2 03:35	≈13 20:10	≈26 08:33	≈1 15:30	≈12 03:17	≈24 17:14	≈2 00:54
≈13 23:27	≈27 18:33	≈2 19:39	≈14 08:45	≈27 04:38	≈4 06:53	≈16 00:57	≈28 12:59	≈3 18:02	≈14 05:07	≈26 20:10	≈4 01:39
≈16 04:35	≈30 04:10	≈5 0									

with clock times in UT/GMT. The year -3031 astronomical counting style corresponds to year 3032 B.C.E historical counting style.

Aug. -3031j	March -3030j	Sept. -3030j	March -3029j	Oct. -3029j	Apr. -3028j	Oct. -3028j	May -3027j	Nov. -3027j	May -3026j	Dec. -3026j	June -3025j
♂ 23 10:31	♂ 2 20:14	♂ 12 09:03	♂ 24 22:38	♂ 2 07:13	♂ 12 20:06	♂ 23 08:37	♂ 2 16:37	♂ 12 05:09	♂ 24 15:17	♂ 2 00:08	♂ 13 09:30
♂ 25 13:31	♂ 4 23:57	♂ 14 12:52	♂ 27 01:32	♂ 4 11:15	♂ 14 22:58	♂ 25 10:17	♂ 4 19:44	♂ 14 06:37	♂ 26 15:26	♂ 4 01:38	♂ 15 10:16
♂ 27 16:41	♂ 7 03:02	♂ 16 15:23	♂ 29 03:07	♂ 6 13:05	♂ 16 23:56	♂ 27 10:14	♂ 6 20:14	♂ 16 05:52	♂ 28 14:32	♂ 6 01:01	♂ 17 10:14
♂ 29 20:16	♂ 9 05:47	♂ 18 17:15	♂ 31 04:35	♂ 8 13:49	♂ 19 00:22	♂ 29 10:11	♂ 8 19:41	♂ 18 05:01	♂ 30 14:49	♂ 8 00:33	♂ 19 11:14
	♂ 11 08:51	♂ 20 19:46		♂ 10 14:59	♂ 21 01:54	♂ 31 12:06	♂ 10 20:05	♂ 20 06:20		♂ 10 02:11	♂ 21 14:33
Sept. -3031j	♂ 13 13:18	♂ 23 00:31	Apr. -3029j	♂ 12 18:18	♂ 23 06:11		♂ 12 23:24	♂ 22 11:28	June -3026j	♂ 12 07:07	♂ 23 20:41
♂ 1 00:47	♂ 15 20:24	♂ 25 08:39	♂ 2 07:30	♂ 15 01:01	♂ 25 14:09	Nov. -3028j	♂ 15 06:48	♂ 24 20:43	♂ 1 18:07	♂ 14 15:22	♂ 26 05:25
♂ 3 07:13	♂ 18 06:43	♂ 27 19:59	♂ 4 13:14	♂ 17 11:18	♂ 28 01:27	♂ 2 17:37	♂ 17 17:51	♂ 27 08:43	♂ 4 01:10	♂ 17 02:06	♂ 28 16:19
♂ 5 16:30	♂ 20 19:16	♂ 30 08:41	♂ 6 22:25	♂ 19 23:47	♂ 30 14:17	♂ 5 03:16	♂ 20 06:42	♂ 29 21:33	♂ 6 11:22	♂ 19 14:17	
♂ 8 04:32	♂ 23 07:37		♂ 9 10:15	♂ 22 12:10		♂ 7 15:46	♂ 22 19:18		♂ 8 23:21	♂ 22 03:09	July -3025j
♂ 10 17:28	♂ 25 17:23	Oct. -3030j	♂ 11 22:40	♂ 24 22:42	May -3028j	♂ 10 04:49	♂ 25 06:30	Dec. -3027j	♂ 11 11:56	♂ 24 15:38	♂ 1 04:47
♂ 13 04:30	♂ 27 23:50	♂ 2 20:11	♂ 14 09:35	♂ 27 06:47	♂ 3 02:26	♂ 12 16:31	♂ 27 15:51	♂ 2 09:52	♂ 14 00:16	♂ 27 02:11	♂ 3 17:49
♂ 15 11:53	♂ 30 03:39	♂ 5 04:58	♂ 16 17:59	♂ 29 12:39	♂ 5 12:29	♂ 15 02:09	♂ 29 23:01	♂ 4 21:02	♂ 16 11:18	♂ 29 09:13	♂ 6 05:44
♂ 17 15:50		♂ 7 10:59	♂ 18 23:58	♂ 31 16:51	♂ 7 20:09	♂ 17 09:41		♂ 7 06:24	♂ 18 19:41	♂ 31 12:20	♂ 8 14:38
♂ 19 17:49	Apr. -3030j	♂ 9 15:07	♂ 21 04:05		♂ 10 01:41		June -3027j	♂ 9 13:02	♂ 21 00:27		♂ 10 19:32
♂ 21 19:29	♂ 1 06:09	♂ 11 18:14	♂ 23 07:05	Nov. -3029j	♂ 12 05:26	♂ 21 18:36	♂ 1 03:35	♂ 11 16:23	♂ 23 01:49	Jan. -3025j	♂ 12 21:00
♂ 23 22:02	♂ 3 08:27	♂ 13 21:03	♂ 25 09:36	♂ 2 19:52	♂ 14 07:52	♂ 23 20:16	♂ 3 05:37	♂ 13 16:59	♂ 25 01:15	♂ 2 12:30	♂ 14 20:37
♂ 26 01:59	♂ 5 11:19	♂ 16 00:06	♂ 27 12:22	♂ 4 22:16	♂ 16 09:37	♂ 25 21:09	♂ 5 05:59	♂ 15 16:27	♂ 27 00:52	♂ 4 11:38	♂ 16 20:20
♂ 28 07:33	♂ 7 15:14	♂ 18 03:59	♂ 29 16:16	♂ 7 00:47	♂ 18 11:45	♂ 27 22:50	♂ 7 06:22	♂ 17 16:53	♂ 29 02:43	♂ 6 11:50	♂ 18 21:59
♂ 30 14:54	♂ 9 20:43	♂ 20 09:35		♂ 9 04:30	♂ 20 15:41	♂ 30 03:11	♂ 9 08:46	♂ 19 20:23		♂ 8 14:54	♂ 21 02:49
Oct. -3031j	♂ 12 04:24	♂ 22 17:39	May -3029j	♂ 11 10:38	♂ 22 22:42		♂ 11 14:49	♂ 22 04:04	July -3026j	♂ 10 21:45	♂ 23 11:08
♂ 3 00:27	♂ 14 14:41	♂ 25 04:26	♂ 1 22:14	♂ 13 19:54	♂ 25 09:11	Dec. -3028j	♂ 14 00:54	♂ 24 15:18	♂ 1 08:16	♂ 13 08:01	♂ 25 22:15
♂ 5 12:19	♂ 17 03:03	♂ 27 16:57	♂ 4 06:57	♂ 16 07:53	♂ 27 21:50	♂ 2 11:26	♂ 16 13:28	♂ 27 04:06	♂ 3 17:36	♂ 15 20:21	♂ 28 10:55
♂ 8 01:23	♂ 19 15:43	♂ 30 05:03	♂ 6 18:16	♂ 18 20:30	♂ 30 10:05	♂ 4 23:13	♂ 19 19:02	♂ 29 16:20	♂ 6 05:28	♂ 18 09:13	♂ 30 23:50
♂ 10 13:19	♂ 22 02:18		♂ 9 06:44	♂ 21 07:17		♂ 7 12:15	♂ 21 12:53		♂ 8 18:05	♂ 20 21:26	Aug. -3025j
♂ 12 21:51	♂ 24 09:21	Nov. -3030j	♂ 11 18:05	♂ 23 14:55	June -3028j	♂ 9 23:55	♂ 23 21:36	Jan. -3026j	♂ 11 06:09	♂ 23 07:59	♂ 2 11:48
♂ 15 02:20	♂ 26 13:00	♂ 1 14:30	♂ 14 02:36	♂ 25 19:39	♂ 1 19:54	♂ 12 08:57	♂ 26 04:25	♂ 1 03:00	♂ 13 16:53	♂ 25 15:55	♂ 3 17:49
♂ 17 03:47	♂ 28 14:28	♂ 3 20:31	♂ 16 07:56	♂ 27 22:39	♂ 4 02:46	♂ 14 15:33	♂ 28 09:29	♂ 3 11:52	♂ 16 01:34	♂ 27 20:42	♂ 4 21:31
♂ 19 04:01	♂ 30 15:20	♂ 5 23:38	♂ 18 10:54	♂ 30 01:13	♂ 6 07:24	♂ 16 20:32	♂ 30 12:48	♂ 5 18:45	♂ 18 07:31	♂ 29 22:35	♂ 7 04:00
♂ 21 04:51	May -3030j	♂ 8 01:14	♂ 20 12:49		♂ 8 10:49	♂ 19 00:25		♂ 7 23:20	♂ 20 10:33	♂ 31 22:43	♂ 9 07:06
♂ 23 07:38	♂ 1 02:46	♂ 10 02:46	♂ 22 14:59	Dec. -3029j	♂ 10 13:47	♂ 21 03:26	July -3027j	♂ 10 01:41	♂ 22 11:23	Feb. -3025j	♂ 11 07:39
♂ 25 13:01	♂ 3 08:06	♂ 12 05:29	♂ 24 18:16	♂ 2 04:12	♂ 12 16:44	♂ 23 05:53	♂ 2 14:40	♂ 12 02:35	♂ 14 13:32	♂ 2 22:50	♂ 13 07:13
♂ 27 21:00	♂ 5 16:43	♂ 14 10:02	♂ 26 23:12	♂ 4 08:02	♂ 14 20:05	♂ 25 08:37	♂ 4 16:04	♂ 14 03:37	♂ 16 17:00	♂ 4 11:06	♂ 15 07:41
♂ 30 07:15	♂ 7 02:35	♂ 16 16:43	♂ 29 06:01	♂ 6 12:59	♂ 17 00:37	♂ 27 13:03	♂ 6 18:36	♂ 16 06:37	♂ 18 13:00	♂ 6 15:28	♂ 17 10:52
	♂ 9 11:02	♂ 19 01:31	♂ 31 14:58	♂ 8 19:37	♂ 19 07:28	♂ 29 20:32	♂ 8 23:57	♂ 18 13:00	♂ 31 01:12	♂ 7 05:57	♂ 19 17:51
Nov. -3031j	♂ 11 21:44	♂ 21 12:21	June -3029j	♂ 11 04:37	♂ 21 17:23	Jan. -3027j	♂ 11 09:02	♂ 20 23:06	Aug. -3026j	♂ 9 14:59	♂ 22 04:29
♂ 1 19:18	♂ 14 10:08	♂ 24 00:43	♂ 3 02:05	♂ 13 16:06	♂ 24 05:47	♂ 1 07:28	♂ 13 21:04	♂ 23 11:28	♂ 12 02:56	♂ 12 02:56	♂ 24 17:12
♂ 4 08:20	♂ 16 22:59	♂ 26 13:13	♂ 5 14:35	♂ 16 04:54	♂ 26 18:23	♂ 3 20:19	♂ 16 19:42	♂ 25 23:47	♂ 14 15:49	♂ 27 06:03	♂ 26 07:13
♂ 6 20:47	♂ 19 10:26	♂ 28 23:51	♂ 8 02:37	♂ 18 16:26	♂ 29 04:34	♂ 6 08:20	♂ 18 20:34	♂ 28 10:15	♂ 5 00:59	♂ 17 03:46	♂ 29 17:35
♂ 9 06:42	♂ 21 18:44		♂ 10 11:57	♂ 21 00:35		♂ 8 17:24	♂ 21 04:45	♂ 30 18:22	♂ 7 12:56	♂ 19 13:44	
♂ 11 12:46	♂ 23 23:14	Dec. -3030j	♂ 12 17:31	♂ 23 04:56	July -3028j	♂ 10 23:19	♂ 23 10:37	Feb. -3026j	♂ 9 23:05	♂ 21 21:24	Sept. -3025j
♂ 13 15:07	♂ 26 00:38	♂ 1 06:57	♂ 14 19:49	♂ 25 06:43	♂ 1 11:10	♂ 12 03:19	♂ 25 14:56	♂ 2 00:23	♂ 12 07:07	♂ 24 02:46	♂ 1 03:08
♂ 15 15:05	♂ 28 00:29	♂ 3 10:17	♂ 16 20:25	♂ 27 07:46	♂ 3 14:50	♂ 13 03:05	♂ 27 18:19	♂ 4 04:44	♂ 14 13:03	♂ 26 06:04	♂ 3 10:20
♂ 17 14:33	♂ 30 00:38	♂ 5 10:59	♂ 18 21:12	♂ 29 09:42	♂ 5 17:02	♂ 15 05:58	♂ 29 21:07	♂ 6 07:50	♂ 16 17:00	♂ 28 07:50	♂ 5 14:59
♂ 19 15:27		♂ 7 10:53	♂ 20 23:43	♂ 31 13:28	♂ 7 19:13	♂ 17 08:50	♂ 31 23:52	♂ 8 10:10	♂ 18 19:23		♂ 7 17:18
♂ 21 19:16	June -3030j	♂ 9 11:54	♂ 23 04:45		♂ 9 22:15	♂ 19 12:05		♂ 10 21:01	♂ 20 21:01	March -3025j	♂ 9 18:02
♂ 24 02:40	♂ 1 02:48	♂ 11 15:32	♂ 25 12:17	Jan. -3028j	♂ 12 02:27	♂ 21 16:06	Aug. -3027j	♂ 10 12:35	♂ 22 23:06	♂ 2 09:03	♂ 11 18:36
♂ 26 13:10	♂ 3 08:06	♂ 13 22:20	♂ 27 21:51	♂ 2 19:15	♂ 14 08:02	♂ 23 21:31	♂ 3 03:28	♂ 12 16:17	♂ 25 03:04	♂ 4 11:06	♂ 13 20:48
♂ 29 01:36	♂ 5 16:43	♂ 16 07:51	♂ 30 09:09	♂ 5 02:51	♂ 16 15:28	♂ 26 05:14	♂ 5 09:05	♂ 14 22:26	♂ 27 10:05	♂ 6 15:28	♂ 16 02:19
	♂ 8 03:53	♂ 18 19:11		♂ 7 12:19	♂ 19 01:20	♂ 28 15:46	♂ 7 17:42	♂ 17 07:42	♂ 19 19:29	♂ 8 23:16	♂ 18 11:49
Dec. -3031j	♂ 10 16:28	♂ 21 07:34	July -3029j	♂ 9 23:44	♂ 21 13:33	♂ 31 00:23	♂ 10 05:12	♂ 19 19:29	♂ 22 07:55	♂ 11 20:24	♂ 23 13:07
♂ 1 14:36	♂ 13 05:20	♂ 23 20:09	♂ 12 12:32	♂ 15 00:50	♂ 24 02:32		♂ 15 05:17	♂ 24 18:41	♂ 27 02:35	♂ 13 23:11	♂ 26 20:07
♂ 4 02:59	♂ 15 17:14	♂ 26 07:38	♂ 17 10:11	♂ 18 16:26	♂ 26 13:36	Feb. -3027j	♂ 17 13:39	♂ 28 10:15	♂ 3 20:55	♂ 16 11:09	♂ 29 09:07
♂ 6 13:32	♂ 18 02:45	♂ 28 16:17	♂ 19 15:22	♂ 21 16:59	♂ 28 20:53	♂ 5 02:40	♂ 19 18:54	♂ 30 18:22	♂ 6 06:55	♂ 18 20:39	♂ 30 15:45
♂ 8 21:10	♂ 20 08:47		♂ 23 16:59	♂ 25 17:09	♂ 31 00:23	♂ 7 08:49	♂ 21 21:59	♂ 3 16:06	♂ 8 14:06	♂ 21 03:27	
♂ 11 01:19	♂ 22 11:15	Jan. -3029j	♂ 25 16:53	♂ 27 19:28	Aug. -3028j	♂ 9 11:55	♂ 24 00:09	♂ 4 04:44	♂ 10 18:57	♂ 23 08:12	Oct. -3025j
♂ 13 02:29	♂ 24 11:12	♂ 1 22:13	♂ 29 09:42	♂ 31 13:28	♂ 2 01:32	♂ 11 13:27	♂ 26 02:29	♂ 6 07:50	♂ 12 22:22	♂ 25 03:04	♂ 2 20:44
♂ 15 02:00	♂ 26 10:26	♂ 3 21:28	♂ 30 00:40		♂ 4 02:13	♂ 13 14:56	♂ 28 05:43	♂ 8 10:10	♂ 14 13:03	♂ 27 10:05	♂ 4 11:06
♂ 17 01:47	♂ 28 11:02	♂ 5 20:56			♂ 6 04:01	♂ 15 17:29	♂ 30 10:25	♂ 10 12:35	♂ 16 17:00	♂ 29 07:06	♂ 6 15:28
♂ 19 03:49	♂ 30 14:47	♂ 7 22:44			♂ 8 07:49	♂ 17 21:45		♂ 12 00:43	♂ 18 19:23	♂ 31 20:13	♂ 8 23:16
♂ 21 09:35	July -3030j	♂ 10 04:16	Feb. -3028j	♂ 9 23:44	♂ 21 13:33	♂ 31 00:23	♂ 10 05:12	♂ 19 19:29	♂ 22 07:55	♂ 11 20:24	♂ 23 13:07
♂ 23 19:21	♂ 2 22:34	♂ 12 13:30	♂ 1 08:36	♂ 12 12:32	♂ 24 02:32		♂ 15 05:17	♂ 24 18:41	♂ 27 02:35	♂ 13 23:11	♂ 26 20:07
♂ 26 07:48	♂ 5 09:42	♂ 15 01:10	♂ 3 18:42	♂ 15 00:50	♂ 26 13:36	Feb. -3027j	♂ 17 13:39	♂ 28 10:15	♂ 3 20:55	♂ 16 11:09	♂ 29 09:07
♂ 28 20:52	♂ 7 22:28	♂ 17 13:45	♂ 6 06:26	♂ 18 16:26	♂ 28 20:53	♂ 5 02:40	♂ 19 18:54	♂ 30 18:22	♂ 6 06:55	♂ 18 20:39	♂ 30 15:45
♂ 31 08:55	♂ 10 11:14	♂ 20 02:14	♂ 8 19:13	♂ 21 16:59	♂ 31 00:23	♂ 7 08:49	♂ 21 21:59	♂ 3 16:06	♂ 8 14:06	♂ 21 03:27	
Jan. -3030j	♂ 12 03:01	♂ 22 13:50	♂ 11 07:51	♂ 23 16:53	Aug. -3028j	♂ 9 11:55	♂ 24 00:09	♂ 4 04:44	♂ 10 18:57	♂ 23 08:12	Oct. -3025j

with clock times in UT/GMT. The year -3025 astronomical counting style corresponds to year 3026 B.C.E historical counting style.

Dec. -3025j	July -3024j	Jan. -3023j	July -3023j	Feb. -3022j	Aug. -3022j	Feb. -3021j	Sept. -3021j	March -3020j	Sept. -3020j	Apr. -3019j	Oct. -3019j
II 23 20:21	II 2 03:38	III 11 15:39	II 24 02:11	II 2 14:39	II 15 02:36	II 24 16:13	II 1 19:03	II 13 09:22	II 22 22:54	II 2 05:51	II 12 19:05
III 25 21:00	III 4 05:58	III 13 17:48	III 26 04:40	III 4 17:24	III 17 05:58	III 26 19:22	III 4 01:06	III 15 14:40	III 25 02:53	III 4 11:34	III 14 23:23
III 27 21:34	III 6 07:13	III 15 19:17	III 28 06:58	III 6 20:12	III 19 08:52	III 28 21:38	III 6 05:06	III 17 17:28	III 27 04:10	III 6 14:10	III 17 00:36
III 29 23:31	III 8 08:49	III 17 21:28	III 30 09:58	III 8 23:33	III 21 11:39	III 29 21:38	III 8 07:10	III 19 18:27	III 29 04:07	III 8 14:36	III 19 00:08
	III 10 11:50	III 20 01:14		III 11 03:46	III 23 15:10	III 29 21:38	III 10 08:11	III 21 19:05	III 21 04:07	III 10 14:29	III 20 23:51
Jan. -3024j	III 12 16:55	III 22 06:59	Aug. -3023j	III 13 09:25	III 25 20:40	III 2 23:47	III 12 09:45	III 23 21:11	Oct. -3020j	III 12 15:38	III 23 01:42
II 1 03:48	III 15 00:18	III 24 14:50	II 1 14:10	III 15 17:18	III 28 05:19	III 5 03:15	III 14 13:42	III 26 02:21	III 1 04:36	III 14 19:40	III 25 07:12
II 3 10:43	III 17 09:58	III 27 00:47	II 3 19:55	III 18 03:57	III 30 17:03	III 7 09:32	III 16 21:21	III 28 11:15	III 3 07:29	III 17 03:29	III 27 16:43
II 5 20:05	III 19 21:39	III 29 12:34	II 5 03:39	III 20 16:32		III 9 19:23	III 19 08:31	III 30 23:01	III 5 14:00	III 19 14:37	III 30 05:03
II 7 07:30	III 22 10:25		II 7 13:45	III 23 04:50	Sept. -3022j	III 12 07:49	III 21 21:16		III 8 00:13	III 22 03:25	
II 10 20:18	III 24 22:33	Feb. -3023j	II 10 01:52	III 25 14:17	II 2 05:59	III 14 20:20	III 24 09:03	Apr. -3020j	III 10 12:38	III 24 15:54	Nov. -3019j
II 13 09:09	III 27 08:04	II 1 01:11	II 13 14:24	III 27 19:59	II 4 17:17	III 17 06:33	III 26 18:27	III 2 11:32	III 13 01:12	III 27 02:45	II 1 18:10
II 15 20:07	III 29 13:52	II 3 12:44	II 16 00:57	III 29 05:59	II 7 01:13	III 19 13:42	III 29 01:25	III 4 22:52	III 15 12:21	III 29 11:22	II 4 06:24
II 18 03:38	III 31 16:12	II 5 21:15	II 18 07:53	III 31 02:18	III 9 05:59	III 21 18:26		III 7 08:03	III 17 21:26		II 6 16:53
II 20 07:16		II 8 01:56	II 20 11:14	III 3 12:21	III 11 08:56	III 23 21:50	Oct. -3021j	III 9 15:03	III 20 04:21	May -3019j	II 9 01:12
II 22 07:59	Aug. -3024j	II 10 03:28	II 22 12:25	III 5 00:05	III 13 11:25	III 26 00:45	III 1 06:36	III 11 20:06	III 22 09:08	II 1 17:35	II 11 06:58
II 24 07:29	II 2 16:29	II 12 03:33	II 24 13:16	III 7 01:48	III 15 14:21	III 28 03:39	III 3 10:32	III 13 23:31	III 24 12:03	II 3 21:29	II 13 10:06
II 26 07:42	II 4 16:30	II 14 04:07	II 26 15:24	III 9 04:55	III 17 18:04	III 30 06:59	III 5 13:33	III 16 01:47	III 26 13:44	II 5 23:29	II 15 11:06
II 28 10:19	II 6 18:03	II 16 06:49	II 28 19:43	III 11 09:47	III 19 22:49		III 7 16:05	III 18 03:47	III 28 15:16	II 8 00:29	II 17 11:15
II 30 16:21	II 8 22:26	II 18 12:26	II 31 02:18	III 13 12:23	III 22 05:07		III 9 18:59	III 20 06:40	III 30 18:04	II 10 01:50	II 19 12:21
	II 10 06:01	II 20 20:53		III 15 00:53	III 24 13:48	Apr. -3021j	III 11 23:26	III 22 11:44		II 12 05:09	II 21 16:18
Feb. -3024j	II 13 16:17	II 23 07:27	Sept. -3023j	III 17 11:34	III 27 01:11	III 3 18:09	III 14 06:39	III 24 19:51	Nov. -3020j	II 14 11:45	II 24 00:20
II 2 01:46	II 16 04:16	II 25 19:24	II 2 10:51	III 20 00:06	III 29 14:09	III 6 03:43	III 16 17:01	III 27 06:55	II 1 23:34	II 16 21:59	II 26 11:59
II 4 13:37	II 18 17:01	II 27 08:04	II 4 21:13	III 22 12:51		III 8 15:47	III 19 05:29	III 29 19:21	II 4 08:32	II 19 10:32	II 29 01:06
II 7 02:34	II 21 05:26		II 7 09:15	III 24 23:20	Oct. -3022j	III 11 04:30	III 21 17:39	III 22 17:39	II 6 20:23	II 21 23:02	
II 9 15:20	II 23 16:03	March -3023j	II 9 22:05	III 27 05:50	II 2 02:13	III 13 15:18	III 24 03:24	May -3020j	II 9 09:04	II 24 09:32	Dec. -3019j
II 12 02:43	II 25 23:26	II 2 20:11	II 12 09:41	III 29 08:32	II 4 10:58	III 15 22:44	III 26 09:59	II 2 06:56	II 11 20:13	II 26 17:24	II 1 13:12
II 14 11:29	II 28 03:02	II 5 05:59	II 14 17:54	III 31 09:00	II 6 15:49	III 18 02:58	III 28 13:59	II 4 15:58	II 14 04:40	II 28 23:02	II 3 23:03
II 16 16:49	II 30 03:32	II 7 12:01	II 16 21:54		II 8 17:50	III 20 05:12	III 30 16:36	II 6 22:11	II 16 10:29	II 31 03:06	II 5 06:41
II 18 18:50		II 9 14:13	II 18 22:39	Apr. -3022j	II 10 18:46	III 22 06:51		II 9 02:10	II 18 14:32		II 8 12:31
II 20 18:39	Sept. -3024j	II 11 13:54	II 20 22:09	II 2 09:15	II 12 20:17	III 24 09:03	Nov. -3021j	II 11 04:56	II 20 17:41	June -3019j	II 10 16:44
II 22 18:04	II 1 02:41	II 13 13:09	II 22 22:34	II 4 10:59	II 14 23:26	III 26 12:36	II 1 18:55	II 13 07:24	II 22 20:33	II 2 06:08	II 12 19:27
II 24 19:04	II 3 02:37	II 15 14:08	II 25 01:33	II 6 15:10	II 17 04:36	III 28 17:56	II 3 21:48	II 15 10:22	II 24 23:38	II 4 08:32	II 14 21:07
II 26 23:26	II 5 05:19	II 17 18:26	II 27 07:47	II 8 22:00	II 19 11:51		II 6 01:50	II 17 14:26	II 27 03:32	II 6 11:01	II 16 22:54
II 29 07:52	II 7 11:54	II 20 02:26	II 29 16:46	II 11 07:08	II 21 21:13	May -3021j	II 8 07:30	II 19 20:13	II 29 09:12	II 8 14:38	II 19 02:27
	II 9 22:05	II 22 13:13		II 13 18:14	II 24 08:40	II 1 01:26	II 10 15:16	II 22 04:21	II 24 04:21	II 10 20:43	II 21 09:20
March -3024j	II 12 10:22	II 25 01:29	Oct. -3023j	II 16 06:49	II 26 21:36	II 3 11:19	II 13 01:27	II 24 14:59	Dec. -3020j	II 13 06:09	II 23 19:58
II 2 19:34	II 14 23:08	II 27 14:08	II 2 03:41	II 18 19:48	II 29 10:14	II 5 23:19	II 15 13:35	II 27 03:21	II 1 17:31	II 15 18:19	II 26 08:49
II 5 08:38	II 17 11:22	II 30 02:21	II 4 15:51	II 21 07:12	II 31 20:18	II 8 12:10	II 18 02:08	II 29 15:24	II 4 04:43	II 18 07:00	II 28 21:06
II 7 21:15	II 19 22:18		II 7 04:40	II 23 15:03		II 10 23:45	II 20 12:50		II 6 17:25	II 20 17:36	II 31 06:46
II 10 08:24	II 22 06:58	Apr. -3023j	II 9 16:52	II 25 18:49	Nov. -3022j	II 13 08:12	II 22 20:07	June -3020j	II 9 05:07	II 23 00:59	
II 12 17:30	II 24 12:22	II 1 12:56	II 12 02:32	II 27 19:28	II 5 04:46	II 15 12:54	II 24 23:52	II 1 00:59	II 11 13:43	II 25 05:37	Jan. -3018j
II 15 00:03	II 26 14:24	II 3 20:26	II 14 08:12	II 29 18:54	II 7 04:56	II 17 14:40	II 27 01:13	II 3 07:06	II 13 18:50	II 27 08:44	II 2 13:34
II 17 03:45	II 28 14:07	II 6 00:08	II 16 09:57		II 9 04:49	II 19 15:04	II 29 01:53	II 5 10:10	II 15 21:33	II 29 11:30	II 4 18:20
II 19 04:56	II 30 13:25	II 8 00:39	II 18 09:19	May -3022j	II 11 06:11	II 21 15:46		II 7 11:37	II 17 23:27	II 20 05:34	II 6 22:04
II 21 04:51		II 9 23:43	II 20 08:30	II 1 19:07	II 13 10:15	II 23 18:14	Dec. -3021j	II 9 13:03	II 20 01:53	II 22 05:34	II 8 01:17
II 23 05:19	Oct. -3024j	II 11 23:35	II 22 09:40	II 3 21:46	II 15 17:26	II 25 23:23	II 3 07:14	II 11 15:46	II 23 20:25	II 24 10:40	II 11 04:15
II 25 08:20	II 2 14:35	II 14 02:15	II 24 14:15	II 5 03:41	II 18 03:23	II 28 07:24	II 5 13:33	II 13 03:08	II 26 17:19	II 26 17:19	II 13 07:25
II 27 15:20	II 4 19:27	II 16 08:53	II 26 22:33	II 7 06:07	II 20 15:16	II 30 17:52	II 7 22:15	II 16 03:08	II 29 01:54	II 29 01:54	II 15 11:46
II 30 02:13	II 7 04:34	II 18 19:07	II 29 09:36	II 9 12:55	II 23 04:12		II 10 08:53	II 18 11:52	II 31 12:48	II 31 12:48	II 17 18:32
	II 9 16:38	II 21 07:25	II 31 22:01	II 12 12:55	II 25 16:55	June -3021j	II 12 05:58	II 20 22:34		II 13 02:18	II 20 04:30
Apr. -3024j	II 12 05:29	II 23 20:04		II 16 01:52	II 28 03:54	II 2 06:03	II 15 09:37	II 22 20:07	Jan. -3019j	II 15 15:13	II 22 16:56
II 1 15:08	II 14 17:27	II 26 08:03	Nov. -3023j	II 18 13:37	II 30 11:38	II 4 18:57	II 17 21:15	II 25 23:25	II 3 01:27	II 18 07:00	II 25 05:31
II 3 40:40	II 17 03:56	II 28 18:37	II 5 22:48	II 20 22:38		II 7 07:06	II 20 05:57	II 28 10:03	II 5 13:48	II 20 10:09	II 27 15:39
II 6 14:23	II 19 12:39		II 8 09:05	II 23 03:58	Dec. -3022j	II 9 16:46	II 22 10:43	II 30 05:57	II 7 23:22	II 22 14:16	II 29 22:20
II 8 22:59	II 21 19:08	May -3023j	II 10 16:18	II 25 05:52	II 2 15:36	II 14 01:15	II 16 01:17	II 25 10:43	II 10 04:52	II 24 16:12	Feb. -3018j
II 11 05:38	II 23 22:58	II 1 02:53	II 12 19:54	II 27 05:40	II 4 16:29	II 16 01:17	II 18 00:44	II 26 11:36	II 12 06:59	II 26 17:39	II 1 02:11
II 13 10:19	II 26 00:21	II 3 08:03	II 14 20:36	II 29 05:14	II 6 15:52	II 20 01:35	II 22 05:26	II 28 11:28	II 14 07:29	II 28 19:57	II 3 04:35
II 15 13:02	II 28 00:31	II 5 10:07	II 16 20:02	II 31 06:25	II 8 15:42	II 22 05:26	II 24 12:59	II 30 13:34	II 16 08:21	II 30 23:46	II 5 06:48
II 17 14:19	II 30 01:24	II 7 10:11	II 18 20:14		II 10 17:52	II 24 12:59	II 26 23:41	II 31 13:34	II 18 11:03	II 31 12:48	II 7 09:41
II 19 15:25		II 9 10:04	II 20 23:06	June -3022j	II 12 23:40	II 28 07:24	II 30 17:52		II 20 16:09	II 22 23:32	II 9 13:39
II 21 18:07	Nov. -3024j	II 11 11:49	II 23 05:45	II 2 10:46	II 15 09:13	II 20 15:16	II 22 05:26	Jan. -3020j	II 13 08:47	II 25 08:52	II 11 19:06
II 24 00:05	II 1 05:01	II 13 16:59	II 26 16:02	II 4 18:52	II 17 21:22	II 23 04:12	II 25 12:09	II 3 07:14	II 15 18:08	II 27 20:00	II 14 02:36
II 26 09:55	II 3 12:38	II 16 02:04	II 29 04:27	II 7 06:07	II 20 10:24	II 22 22:54	II 29 12:09	II 5 13:33	II 18 05:14	II 29 01:54	II 16 12:36
II 28 22:24	II 5 23:51	II 18 13:55	II 30 17:09	II 9 18:57	II 22 07:45	II 25 09:54		II 7 22:15	II 20 17:34	II 30 08:36	II 19 00:48
	II 8 12:37	II 21 02:33		II 12 07:45	II 25 09:54	II 27 18:33	July -3021j	II 9 03:27	II 22 06:22	II 31 06:35	II 21 13:35
May -3024j	II 11 00:35	II 23 14:18	Dec. -3023j	II 14 19:16	II 28 00:14	II 30 00:14	II 2 01:02	II 11 16:03	II 25 17:57	II 28 02:22	II 23 00:35
II 1 10:58	II 13 10:32	II 26 00:19	II 5 14:39	II 17 04:36			II 4 13:15	II 14 04:01	II 28 02:22	II 30 06:35	II 24 00:35
II 3 21:29	II 15 18:25	II 28 08:18	II 7 22:12	II 19 11:07	Jan. -3021j	II 1 02:51	II 6 23:42	II 16 13:56	II 22 02:28	II 24 04:01	II 26 08:02
II 6 05:25	II 18 00:31	II 30 14:00	II 9 10:39	II 21 14:40	II 3 03:12	II 5 02:51	II 7 07:15	II 18 20:23	II 24 22:48	II 26 13:56	II 28 11:

with clock times in UT/GMT. The year -3018 astronomical counting style corresponds to year 3019 B.C.E historical counting style.

Apr. -3018j	Nov. -3018j	May -3017j	Nov. -3017j	June -3016j	Dec. -3016j	June -3015j	Jan. -3014j	July -3014j	Jan. -3013j	Aug. -3013j	Feb. -3012j
≈24 07:14	≈1 14:10	≈14 01:59	≈23 13:40	≈1 19:24	≈12 07:07	≈23 17:26	≈1 00:41	≈13 12:17	≈23 01:32	≈2 07:06	≈11 20:56
≈26 10:10	≈3 19:08	≈3 23:18	≈25 15:23	≈3 23:18	≈14 10:10	≈25 20:35	≈3 05:45	≈15 17:17	≈25 06:16	≈4 13:49	≈14 03:34
≈28 10:29	≈5 20:29	≈18 05:36	≈27 15:09	≈6 00:35	≈16 11:32	≈27 22:43	≈5 08:54	≈17 20:43	≈27 09:44	≈6 18:46	≈16 08:24
≈30 09:49	≈7 19:46	≈20 04:59	≈29 15:08	≈8 01:08	≈18 12:50	≈30 00:55	≈7 11:16	≈19 23:26	≈29 12:37	≈8 22:18	≈18 11:27
	≈9 19:04	≈22 05:32		≈10 02:37	≈20 15:18		≈9 13:49	≈22 02:10	≈31 15:24	≈11 00:44	≈20 13:06
May -3018j	≈11 20:34	≈24 08:57	Dec. -3017j	≈12 06:08	≈22 19:35	July -3015j	≈11 17:16	≈24 05:33		≈13 02:40	≈22 14:24
≈2 10:13	≈14 01:47	≈26 15:49	≈1 17:11	≈14 11:58	≈25 01:53	≈2 03:59	≈13 22:08	≈26 10:15	Feb. -3013j	≈15 05:14	≈24 16:59
≈4 13:31	≈16 10:50	≈29 01:37	≈3 22:13	≈16 20:02	≈27 10:20	≈4 08:28	≈16 04:56	≈28 17:06	≈2 18:41	≈17 09:57	≈26 22:36
≈6 20:46	≈18 22:31	≈31 13:12	≈6 06:10	≈19 06:11	≈29 21:00	≈6 14:53	≈18 14:04	≈31 02:38	≈4 23:20	≈19 18:04	≈29 08:03
≈9 07:32	≈21 11:12		≈8 16:17	≈21 18:13		≈8 23:37	≈21 01:28		≈7 06:27	≈22 05:33	
≈11 20:13	≈23 23:46	June -3017j	≈11 03:59	≈24 07:16	Jan. -3015j	≈11 10:45	≈23 14:02	Aug. -3014j	≈9 16:38	≈24 18:29	March -3012j
≈14 09:01	≈26 11:29	≈3 01:40	≈13 16:45	≈26 19:25	≈1 09:30	≈13 23:24	≈26 01:40	≈2 14:31	≈12 05:05	≈27 06:07	≈2 20:24
≈16 20:48	≈28 21:18	≈5 14:13	≈16 05:30	≈29 04:29	≈3 22:27	≈16 11:37	≈28 10:22	≈5 03:02	≈14 17:28	≈29 14:45	≈5 09:06
≈19 06:49		≈8 01:39	≈18 16:21		≈6 09:37	≈18 21:16	≈30 15:28	≈7 13:46	≈17 03:21	≈31 20:29	≈7 19:49
≈21 14:21	Dec. -3018j	≈10 10:17	≈20 23:29	July -3016j	≈8 17:12	≈21 03:16		≈9 21:11	≈19 09:45		≈10 03:46
≈23 18:54	≈1 04:03	≈12 15:02	≈23 02:28	≈1 09:27	≈10 20:55	≈23 06:02	Feb. -3014j	≈12 01:20	≈21 13:23	Sept. -3013j	≈12 09:29
≈25 20:34	≈3 07:08	≈14 16:14	≈25 02:28	≈3 10:58	≈12 21:51	≈25 06:56	≈1 17:40	≈14 03:26	≈23 15:40	≈3 00:26	≈14 13:46
≈27 20:28	≈5 07:19	≈16 15:28	≈27 01:32	≈5 10:44	≈14 21:46	≈27 07:37	≈3 18:31	≈16 05:05	≈25 17:58	≈5 03:39	≈16 17:10
≈29 20:23	≈7 06:21	≈18 14:57	≈29 01:51	≈7 10:45	≈16 22:28	≈29 09:37	≈5 19:43	≈18 07:34	≈27 21:08	≈7 06:45	≈18 19:56
≈31 22:25	≈9 06:31	≈20 16:46	≈31 05:05	≈9 12:43	≈19 01:24	≈31 13:57	≈7 22:37	≈20 11:37		≈9 10:01	≈20 22:34
June -3018j	≈11 09:52	≈22 22:16		≈11 17:38	≈21 07:20		≈10 03:55	≈22 17:25	March -3013j	≈11 13:51	≈23 02:03
≈3 04:13	≈13 17:28	≈25 07:27	Jan. -3016j	≈14 01:39	≈23 16:14	Aug. -3015j	≈12 11:36	≈25 01:02	≈2 01:27	≈13 19:07	≈25 07:43
≈5 14:05	≈16 04:39	≈27 19:06	≈2 11:57	≈16 12:14	≈26 03:28	≈2 20:57	≈14 21:22	≈27 10:40	≈4 07:10	≈16 02:56	≈27 16:35
≈8 02:34	≈18 17:25	≈30 07:40	≈4 22:00	≈19 00:32	≈28 16:08	≈5 06:25	≈17 08:51	≈29 22:20	≈6 14:44	≈18 13:51	≈30 04:23
≈10 15:21	≈21 05:54		≈7 10:02	≈21 13:33	≈31 05:05	≈7 17:50	≈19 21:24		≈9 00:44	≈21 02:43	
≈13 02:47	≈23 17:12	July -3017j	≈9 22:51	≈24 01:57	Feb. -3015j	≈10 06:28	≈22 09:39	Sept. -3014j	≈11 12:58	≈23 14:54	Apr. -3012j
≈15 12:21	≈26 02:54	≈2 20:03	≈12 11:28	≈26 12:04	≈2 16:51	≈12 19:02	≈14 21:22	≈1 11:05	≈14 01:45	≈25 23:59	≈1 17:08
≈17 19:59	≈28 10:26	≈5 07:25	≈14 22:39	≈28 18:38	≈5 01:50	≈15 05:49	≈27 01:42	≈3 22:45	≈16 12:25	≈28 05:23	≈4 04:14
≈20 01:29	≈30 15:10	≈7 16:44	≈17 07:03	≈30 21:30	≈7 07:06	≈17 13:13		≈6 07:07	≈18 19:17	≈30 08:10	≈6 12:10
≈22 04:41	Jan. -3017j	≈9 22:57	≈19 11:49	Aug. -3016j	≈7 08:56	≈19 16:47	March -3014j	≈8 11:27	≈20 22:31		≈8 17:09
≈24 05:59	≈1 17:08	≈12 01:46	≈21 13:18	≈1 21:45	≈9 08:56	≈21 17:26	≈1 04:06	≈10 12:43	≈22 23:38	Oct. -3013j	≈10 20:17
≈26 06:36	≈3 17:19	≈14 02:05	≈23 12:55	≈3 21:08	≈11 08:39	≈23 16:53	≈3 04:07	≈12 12:50	≈25 00:31	≈2 09:59	≈12 12:43
≈28 08:22	≈5 17:34	≈16 01:39	≈25 12:37	≈5 21:37	≈13 08:07	≈25 17:10	≈5 03:47	≈14 13:48	≈27 02:40	≈4 12:11	≈15 01:20
≈30 13:07	≈7 19:55	≈18 02:32	≈27 14:18	≈8 00:51	≈15 09:17	≈27 20:04	≈7 05:06	≈16 17:03	≈29 06:52	≈6 15:32	≈17 04:40
July -3018j	≈9 10:57	≈20 06:32	≈29 19:27	≈10 07:47	≈17 13:41	≈30 02:32	≈9 09:28	≈18 23:03	≈31 13:12	≈8 20:17	≈19 09:14
≈2 21:50	≈12 11:54	Feb. -3016j	≈12 18:09	≈12 18:09	≈22 09:19	Sept. -3015j	≈11 17:08	≈21 07:25	≈22 17:38	≈11 02:38	≈24 00:43
≈5 09:44	≈15 00:18	≈1 04:24	≈15 06:38	≈15 06:38	≈24 22:12	≈1 12:16	≈14 03:25	≈2 21:33	≈26 05:23	≈13 11:01	≈26 12:16
≈7 22:30	≈17 12:49	≈3 16:12	≈17 19:36	≈17 19:36	≈27 11:05	≈4 00:07	≈19 03:51	≈5 07:55	≈28 18:10	≈18 10:34	≈29 01:04
≈10 09:49	≈19 23:49	≈6 05:07	≈20 07:45	≈20 07:45	March -3015j	≈6 12:48	≈21 16:18	≈7 20:09		≈20 23:19	
≈12 18:47	≈22 08:49	≈8 17:29	≈22 18:04	≈22 18:04	≈9 12:24	≈9 01:21	≈23 03:11	≈10 09:09	≈26 00:26	≈23 09:32	May -3012j
≈15 01:39	≈24 15:50	≈11 04:17	≈25 01:45	≈25 01:45	≈12 21:49	≈11 12:43	≈26 10:49	≈1 06:34	≈28 14:28	≈25 15:45	≈1 12:47
≈17 06:52	≈26 20:56	≈13 12:49	≈27 06:22	≈27 06:22	≈15 13:13	≈13 21:35	≈28 14:28	≈3 16:22	≈30 14:53	≈27 18:24	≈3 21:27
≈19 10:42	≈29 00:10	≈15 18:39	≈29 08:12	≈29 08:12	≈18 43:43	≈16 02:53	≈30 14:53	≈5 22:02	≈17 08:42	≈29 19:03	≈6 02:31
≈21 13:21	≈31 01:59	≈17 21:50	≈31 08:19	≈31 08:19	≈10 19:31	≈18 04:38		≈7 23:47	≈19 09:34	≈31 19:33	≈8 04:52
≈23 15:22	Feb. -3017j	≈19 22:59	Sept. -3016j	≈2 08:22	≈12 19:01	≈20 04:05	Apr. -3014j	≈9 23:15	≈21 09:18	Nov. -3013j	≈12 07:19
≈25 17:56	≈2 03:28	≈10 11:05	≈21 23:27	≈2 08:22	≈14 19:11	≈22 03:17	≈1 13:55	≈11 22:40	≈23 09:53	≈2 21:27	≈14 10:04
≈27 22:35	≈4 06:09	≈12 11:53	≈24 00:48	≈4 10:16	≈16 21:59	≈24 04:26	≈3 13:47	≈14 00:07	≈25 12:47	≈5 01:41	≈16 14:55
≈30 06:32	≈6 11:31	≈14 13:05	≈26 04:42	≈6 15:35	≈18 04:39	≈26 09:17	≈5 16:29	≈16 04:52	≈27 18:38	≈7 08:29	≈18 22:10
Aug. -3018j	≈8 20:22	≈16 16:21	≈28 12:14	≈9 00:56	≈21 15:31	≈28 18:15	≈7 23:03	≈18 13:00	≈30 03:17	≈9 17:41	≈21 07:48
≈1 17:44	≈11 08:03	≈23 21:24	March -3016j	≈11 13:12	≈24 04:23	Oct. -3015j	≈10 09:05	≈20 23:39	≈31 03:17	≈12 04:55	≈23 19:28
≈4 06:26	≈13 20:34	≈26 09:43	≈1 23:14	≈14 02:12	≈26 17:11	≈3 18:58	≈12 21:08	≈26 00:26	≈28 12:55	≈14 17:37	≈26 08:18
≈6 18:02	≈16 07:41	≈28 20:17	≈4 12:01	≈16 13:59	≈29 04:34	≈6 07:18	≈14 12:08	≈28 12:55	≈30 23:40	≈17 06:33	≈28 20:36
≈9 02:54	≈18 16:14	≈31 04:27	≈7 00:19	≈18 23:43	≈31 14:01	≈8 18:27	≈20 09:16	≈30 23:40		≈22 01:37	June -3012j
≈11 08:58	≈20 22:18		≈9 10:37	≈21 07:19		≈11 03:51	≈22 17:58			≈24 05:28	≈2 12:30
≈13 13:03	≈23 02:31	Sept. -3017j	≈11 18:27	≈23 12:49	Apr. -3015j	≈13 10:39	≈24 23:13	Nov. -3014j	≈12 13:02	≈26 06:16	≈4 15:06
≈15 16:07	≈25 05:36	≈2 10:25	≈14 00:06	≈25 16:19	≈2 21:18	≈15 14:16	≈27 01:01	≈2 07:04	≈14 18:23	≈28 05:45	≈6 15:27
≈17 18:54	≈27 08:13	≈4 14:39	≈16 04:00	≈27 18:06	≈5 02:10	≈17 15:07	≈29 00:39	≈4 10:29	≈16 20:08	≈30 05:53	≈8 15:21
≈19 21:55	Oct. -3017j	≈6 17:40	≈18 06:36	≈29 19:07	≈7 04:34	≈19 14:39		≈6 10:47	≈18 19:48		≈10 16:35
≈21 22:51	≈8 20:01	≈10 20:32	≈20 08:30		≈9 05:14	≈21 15:37	May -3014j	≈8 09:52	≈20 19:20	Dec. -3013j	≈12 20:31
≈24 07:15	≈11 11:02	≈12 22:32	≈22 10:41	Oct. -3016j	≈11 05:37	≈13 07:42	≈1 00:06	≈10 09:54	≈22 20:38	≈2 08:21	≈15 03:44
≈26 15:15	≈13 14:53	≈13 02:16	≈24 14:27	≈1 20:51	≈13 07:42	≈15 13:12	≈3 01:31	≈12 12:46	≈25 01:03	≈4 14:12	≈17 13:50
≈29 02:00	≈15 20:40	≈15 08:23	≈26 21:07	≈4 01:06	≈17 12:47	≈20 11:13	≈5 06:32	≈14 19:28	≈27 09:01	≈6 23:25	≈20 01:52
≈31 14:34	≈17 17:37	≈20 05:29	≈31 19:39	≈6 09:07	≈8 20:42	≈22 23:59	≈7 15:29	≈19 17:52	≈29 19:55	≈9 11:07	≈22 14:43
Sept. -3018j	≈13 04:41	≈22 18:01	Apr. -3016j	≈11 09:42	≈13 21:29	≈15 11:06	Nov. -3015j	≈22 06:37	June -3013j	≈14 12:47	≈25 03:14
≈3 02:44	≈15 16:15	≈25 04:52	≈3 08:05	≈16 06:37	≈18 13:15	≈27 19:55	≈2 13:52	≈24 18:47	≈3 21:31	≈17 00:21	≈27 13:59
≈5 12:18	≈18 01:05	≈27 12:37	≈5 18:15	≈18 13:15	≈20 18:11	≈30 02:43	≈5 00:30	≈27 05:27	≈6 09:37	≈19 09:24	≈29 21:36
≈7 18:23	≈20 06:40	≈29 17:29	≈8 01:23	≈22 22:04	≈25 01:11		≈7 09:21	≈30 02:43	≈8 19:33	≈21 15:02	July -3012j
≈9 21:34	≈22 09:45		≈10 06:04	≈27 03:47	≈29 06:36	May -3015j	≈9 16:19	≈29 09:39	≈11 02:20	≈23 17:20	≈2 01:29
≈11 23:12	≈24 11:37	Oct. -3017j	≈12 09:23	≈14 12:16	≈16 15:14	≈17 18:40	≈11 21:09	≈26 10:17	≈13 05:42	≈25 17:18	≈4 02:16
≈14 00:42	≈26 16:43	≈3 23:01	≈14 12:16	≈16 15:14	≈18 18:40	≈20 23:15	≈13 23:46	≈28 12:49	≈15 06:27	≈27 16:42	≈6 01:32
≈16 03:17	≈28 16:43	≈6 01:53	≈16 15:14	≈20 03:02	Nov. -3016j	≈2 18:15	≈16 00:50	≈30 11:41	≈17 06:05	≈29 17:32	≈8 10:19
≈18 07:41	≈30 21:32	≈8 05:38	≈18 18:40	≈23 05:55	≈25 15:28	≈28 03:36	≈20 04:37		≈19 06:27	≈31 21:34	≈10 03:37
≈20 14:12	Apr. -3017j	≈10 10:37	≈20 23:15	≈25 15:28	≈28 03:36	≈30 16:17	≈22 10:47	June -3014j	≈12 03:57	Jan. -3012j	≈12 09:43
≈22 22:56	≈2 04:16	≈12 17:17	≈23 05:55	≈2 18:15	≈5 05:01	≈7 17:52	≈24 20:44	≈3 23:15	≈26 02:10		

with clock times in UT/GMT. The year -3012 astronomical counting style corresponds to year 3013 B.C.E historical counting style.

Aug. -3012j	March -3011j	Sept. -3011j	March -3010j	Oct. -3010j	Apr. -3009j	Oct. -3009j	May -3008j	Nov. -3008j	May -3007j	Dec. -3007j	June -3006j
♌ 23 10:23	♌ 2 16:21	♌ 12 06:42	♌ 24 20:44	♌ 2 01:37	♌ 13 14:56	♌ 24 03:48	♌ 2 08:07	♌ 11 21:17	♌ 24 08:44	♌ 1 13:41	♌ 13 01:15
♌ 25 16:57	♌ 5 00:47	♌ 14 14:10	♌ 27 02:35	♌ 4 09:34	♌ 15 21:25	♌ 26 08:44	♌ 4 15:34	♌ 14 03:01	♌ 26 13:13	♌ 3 20:28	♌ 15 07:28
♌ 27 20:56	♌ 7 06:24	♌ 16 18:00	♌ 29 04:55	♌ 6 13:39	♌ 18 00:17	♌ 28 10:12	♌ 6 19:08	♌ 16 05:13	♌ 28 15:12	♌ 6 00:15	♌ 17 11:34
♌ 29 22:29	♌ 9 08:59	♌ 18 18:48	♌ 31 04:58	♌ 8 14:34	♌ 20 00:36	♌ 30 09:46	♌ 8 19:54	♌ 18 05:36	♌ 30 16:27	♌ 8 02:29	♌ 19 14:35
♌ 31 22:44	♌ 11 09:23	♌ 20 18:10		♌ 10 13:56	♌ 22 00:05		♌ 10 19:46	♌ 20 06:14		♌ 10 04:36	♌ 21 17:17
	♌ 13 09:18	♌ 22 18:12	Apr. -3010j	♌ 12 13:40	♌ 24 00:41	Nov. -3009j	♌ 12 20:43	♌ 22 08:42	June -3007j	♌ 12 07:29	♌ 23 20:13
♌ 2 23:32	♌ 15 10:47	♌ 24 20:51	♌ 2 04:30	♌ 14 15:41	♌ 26 04:05	♌ 1 09:29	♌ 15 00:14	♌ 24 13:43	♌ 1 18:28	♌ 14 11:33	♌ 25 23:59
♌ 5 02:52	♌ 17 15:34	♌ 27 03:19	♌ 4 05:28	♌ 16 21:15	♌ 28 11:08	♌ 3 11:21	♌ 17 06:50	♌ 26 21:09	♌ 3 22:03	♌ 16 17:03	♌ 28 05:20
♌ 7 10:10	♌ 20 00:17	♌ 29 13:27	♌ 6 09:27	♌ 19 06:35	♌ 30 21:31	♌ 5 16:36	♌ 19 16:02	♌ 29 06:32	♌ 6 03:26	♌ 19 00:29	♌ 30 13:07
♌ 9 21:13	♌ 22 11:58		♌ 8 17:09	♌ 21 18:36		♌ 8 01:19	♌ 22 03:05		♌ 8 10:40	♌ 21 10:20	
♌ 12 10:01	♌ 25 00:36	Oct. -3011j	♌ 11 04:06	♌ 24 07:40	May -3009j	♌ 10 12:30	♌ 24 15:19	Dec. -3008j	♌ 10 19:59	♌ 23 22:29	July -3006j
♌ 14 22:07	♌ 27 12:19	♌ 2 01:48	♌ 13 16:46	♌ 26 20:19	♌ 3 09:53	♌ 13 00:54	♌ 27 03:59	♌ 2 03:01	♌ 13 07:31	♌ 26 11:27	♌ 2 23:41
♌ 17 08:11	♌ 29 22:18	♌ 4 14:29	♌ 16 05:31	♌ 29 07:33	♌ 5 22:46	♌ 15 13:36	♌ 29 15:38	♌ 4 06:11	♌ 15 20:27	♌ 28 22:46	♌ 5 12:11
♌ 19 16:08		♌ 7 02:12	♌ 18 17:04	♌ 31 16:26	♌ 8 10:59	♌ 18 01:41		♌ 6 19:03	♌ 18 08:45	♌ 31 06:31	♌ 8 00:29
♌ 21 22:18	Apr. -3011j	♌ 9 12:13	♌ 21 02:31		♌ 10 21:31	♌ 20 11:48	June -3008j	♌ 9 06:05	♌ 20 17:59		♌ 10 10:19
♌ 24 02:52	♌ 1 06:16	♌ 11 20:01	♌ 23 09:16	Nov. -3010j	♌ 13 05:19	♌ 22 18:32	♌ 1 00:26	♌ 11 13:18	♌ 22 23:10	Jan. -3006j	♌ 12 16:42
♌ 26 05:51	♌ 3 12:06	♌ 14 01:11	♌ 25 13:10	♌ 2 22:18	♌ 15 09:46	♌ 24 21:24	♌ 3 05:13	♌ 13 16:18	♌ 25 00:57	♌ 2 10:29	♌ 14 20:05
♌ 28 07:44	♌ 5 15:47	♌ 16 03:49	♌ 27 14:42	♌ 5 01:03	♌ 17 11:08	♌ 26 21:20	♌ 5 06:24	♌ 15 16:23	♌ 27 01:07	♌ 4 11:52	♌ 16 21:46
♌ 30 09:37	♌ 7 17:42	♌ 18 04:44	♌ 29 15:02	♌ 7 01:28	♌ 19 10:43	♌ 28 20:15	♌ 7 05:41	♌ 17 15:40	♌ 29 01:37	♌ 6 12:24	♌ 18 23:13
	♌ 9 18:53	♌ 20 05:22		♌ 9 01:05	♌ 21 10:25	♌ 30 20:23	♌ 9 05:17	♌ 19 16:17		♌ 8 13:43	♌ 21 01:37
	♌ 11 20:49	♌ 22 07:26	May -3010j	♌ 11 01:51	♌ 23 12:18		♌ 11 07:13	♌ 21 19:47	July -3007j	♌ 10 16:57	♌ 23 05:45
	♌ 14 01:05	♌ 24 12:30	♌ 1 15:47	♌ 13 05:38	♌ 25 17:57		♌ 13 12:42	♌ 24 02:38	♌ 1 03:56	♌ 12 22:40	♌ 25 11:59
	♌ 16 08:44	♌ 26 21:17	♌ 3 18:38	♌ 15 13:32	♌ 28 03:37	Dec. -3009j	♌ 2 23:47	♌ 15 21:40	♌ 3 08:52	♌ 15 06:52	♌ 27 20:32
	♌ 18 19:35	♌ 29 09:03	♌ 6 00:58	♌ 18 10:42	♌ 30 15:56	♌ 5 07:20	♌ 5 07:20	♌ 18 08:59	♌ 5 16:28	♌ 17 17:20	♌ 29 07:17
	♌ 20 08:03	♌ 31 21:47	♌ 8 10:59	♌ 20 14:10		♌ 7 18:20	♌ 7 18:20	♌ 20 21:23	♌ 8 02:23	♌ 20 05:35	
	♌ 23 19:51		♌ 10 23:27	♌ 23 02:40	June -3009j	♌ 10 06:58	♌ 23 09:58	♌ 23 09:58	♌ 10 14:10	♌ 22 18:36	Aug. -3006j
	♌ 26 05:30	Nov. -3011j	♌ 13 12:10	♌ 25 13:20	♌ 2 04:51	♌ 12 19:38	♌ 25 21:48	Jan. -3007j	♌ 13 03:07	♌ 25 06:37	♌ 1 19:40
	♌ 28 12:40	♌ 3 09:22	♌ 15 23:20	♌ 27 21:56	♌ 4 16:48	♌ 15 07:28	♌ 28 07:35	♌ 3 01:23	♌ 15 15:48	♌ 27 15:44	♌ 4 08:20
	♌ 30 17:42	♌ 5 18:40	♌ 18 08:11	♌ 30 04:26	♌ 7 03:08	♌ 17 17:50	♌ 30 13:56	♌ 5 13:02	♌ 18 02:12	♌ 29 20:59	♌ 6 19:13
		♌ 8 01:37	♌ 20 14:45		♌ 9 11:25	♌ 20 01:48		♌ 7 21:43	♌ 20 08:49	♌ 31 22:48	♌ 9 02:40
	May -3011j	♌ 10 06:37	♌ 22 19:19	Dec. -3010j	♌ 11 17:10	♌ 22 06:32	July -3008j	♌ 10 02:26	♌ 22 11:35	Feb. -3006j	♌ 11 06:24
	♌ 2 21:13	♌ 12 10:09	♌ 24 22:14	♌ 2 08:45	♌ 13 20:10	♌ 24 08:04	♌ 4 16:30	♌ 12 03:37	♌ 22 14:45	♌ 2 22:40	♌ 13 07:25
	♌ 4 23:52	♌ 14 12:40	♌ 27 00:01	♌ 4 11:00	♌ 15 20:56	♌ 26 07:40	♌ 6 15:42	♌ 14 02:55	♌ 26 11:12	♌ 4 22:26	♌ 15 07:24
	♌ 7 02:19	♌ 16 14:53	♌ 29 01:38	♌ 6 11:54	♌ 17 20:55	♌ 28 07:21	♌ 8 16:21	♌ 16 02:26	♌ 28 11:53	♌ 6 23:55	♌ 17 08:13
	♌ 9 05:26	♌ 18 17:45	♌ 31 04:26	♌ 8 12:52	♌ 19 22:06	♌ 30 09:18	♌ 10 20:14	♌ 18 04:08	♌ 30 15:18	♌ 8 04:27	♌ 19 11:21
	♌ 11 10:13	♌ 20 22:32		♌ 10 15:45	♌ 22 02:25		♌ 13 04:03	♌ 20 09:20		♌ 10 12:26	♌ 21 17:34
	♌ 13 17:33	♌ 23 06:18	June -3010j	♌ 12 22:11	♌ 24 10:52	Jan. -3008j	♌ 15 15:01	♌ 22 18:13	Aug. -3007j	♌ 13 23:18	♌ 24 02:42
	♌ 16 03:47	♌ 25 17:13	♌ 2 09:54	♌ 15 08:36	♌ 26 22:39	♌ 4 01:01	♌ 18 03:30	♌ 25 05:49	♌ 1 22:11	♌ 16 11:52	♌ 26 13:56
	♌ 18 15:59	♌ 28 05:54	♌ 4 18:56	♌ 17 21:27	♌ 29 11:31	♌ 6 13:24	♌ 20 15:58	♌ 27 18:37	♌ 4 08:11	♌ 19 00:51	♌ 29 02:25
	♌ 21 04:07	♌ 30 17:47	♌ 7 06:56	♌ 20 10:00		♌ 9 02:05	♌ 23 03:29	♌ 30 07:18	♌ 6 20:17	♌ 21 13:02	♌ 31 15:08
	♌ 23 14:02		♌ 9 19:42	♌ 22 20:19	July -3009j	♌ 1 23:17	♌ 11 13:36	Feb. -3007j	♌ 9 09:15	♌ 23 23:06	Sept. -3006j
	♌ 25 20:48	Dec. -3011j	♌ 12 06:47	♌ 25 04:04	♌ 4 09:03	♌ 7 16:52	♌ 16 07:21	♌ 1 18:48	♌ 11 21:51	♌ 26 05:57	♌ 3 02:47
	♌ 28 00:48	♌ 3 02:56	♌ 14 15:01	♌ 27 09:52	♌ 6 16:52	♌ 8 22:51	♌ 18 13:00	♌ 4 04:03	♌ 14 08:46	♌ 28 09:15	♌ 5 11:44
	♌ 30 03:11	♌ 5 08:58	♌ 16 20:41	♌ 29 14:18	♌ 9 11:25	♌ 11 02:57	♌ 20 16:12	♌ 6 10:12	♌ 16 16:46		♌ 7 16:56
		♌ 7 12:45	♌ 19 00:42	♌ 31 17:41	♌ 12 05:57	♌ 13 05:15	♌ 22 17:26	♌ 8 13:09	♌ 18 21:15	March -3006j	♌ 9 18:35
	June -3011j	♌ 9 15:31	♌ 21 03:55	Jan. -3009j	♌ 15 06:30	♌ 17 08:09	♌ 24 18:02	♌ 10 13:45	♌ 20 22:40	♌ 2 09:46	♌ 11 18:03
	♌ 1 05:15	♌ 11 18:19	♌ 23 06:48	♌ 2 20:10	♌ 18 09:29	♌ 19 11:59	♌ 26 19:50	♌ 12 13:34	♌ 22 22:21	♌ 4 09:04	♌ 13 17:24
	♌ 3 08:01	♌ 13 21:40	♌ 25 09:44	♌ 4 22:26	♌ 27 13:25	♌ 29 18:57	♌ 31 09:06	♌ 14 14:26	♌ 24 22:09	♌ 6 09:10	♌ 15 18:45
	♌ 5 12:06	♌ 16 01:55	♌ 27 13:25	♌ 7 01:45	♌ 29 18:57			♌ 16 18:04	♌ 26 23:57	♌ 8 11:58	♌ 17 23:38
	♌ 7 17:53	♌ 18 07:32	♌ 31 04:26	♌ 9 07:40		♌ 24 06:20		♌ 19 01:28	♌ 29 05:14	♌ 10 18:41	♌ 20 08:24
	♌ 10 01:42	♌ 20 15:16		♌ 11 17:07		♌ 26 19:02	Feb. -3008j	♌ 24 10:18	♌ 31 14:26	♌ 13 05:11	♌ 22 19:56
	♌ 12 11:47	♌ 23 01:39	July -3010j	♌ 14 05:26	♌ 16 18:08	♌ 19 04:41	♌ 2 20:44	♌ 16 22:46	Sept. -3007j	♌ 15 17:51	♌ 25 08:36
	♌ 14 23:49	♌ 25 14:06	♌ 2 03:25	♌ 17 21:27	♌ 19 04:41	♌ 21 12:01	♌ 5 09:22	♌ 23 03:29	♌ 3 02:30	♌ 18 06:51	♌ 27 21:11
	♌ 17 12:20	♌ 28 02:32	♌ 4 14:55	♌ 20 10:00	♌ 22 20:19	♌ 25 04:04	♌ 7 20:50	♌ 27 18:37	♌ 5 15:31	♌ 21 13:02	♌ 30 08:53
	♌ 19 23:04	♌ 30 17:47	♌ 7 03:47	♌ 23 06:56	♌ 26 22:39	♌ 29 11:31	♌ 9 02:05	♌ 30 07:18	♌ 8 03:49	♌ 23 23:06	
	♌ 21 04:07		♌ 9 19:42	♌ 22 20:19	♌ 31 16:23		♌ 11 13:36	March -3007j	♌ 10 14:24	♌ 26 05:57	Oct. -3006j
	♌ 23 14:02	Dec. -3011j	♌ 12 06:47	♌ 25 04:04	Aug. -3009j	♌ 4 09:03	♌ 7 16:52	♌ 1 18:48	♌ 14 08:46	♌ 28 09:15	♌ 3 02:47
	♌ 25 20:48	♌ 3 02:56	♌ 14 15:01	♌ 27 09:52	♌ 6 16:52	♌ 8 22:51	♌ 18 13:00	♌ 4 04:03	♌ 16 16:46		♌ 5 11:44
	♌ 28 00:48	♌ 5 08:58	♌ 16 20:41	♌ 29 14:18	♌ 9 11:25	♌ 11 02:57	♌ 20 16:12	♌ 6 10:12	♌ 18 21:15	March -3006j	♌ 9 18:35
	♌ 30 03:11	♌ 7 12:45	♌ 19 00:42	♌ 31 17:41	♌ 12 05:57	♌ 13 05:15	♌ 22 17:26	♌ 8 13:09	♌ 20 22:40	♌ 2 09:46	♌ 11 18:03
		♌ 9 15:31	♌ 21 03:55	Jan. -3009j	♌ 15 06:30	♌ 17 08:09	♌ 24 18:02	♌ 10 13:45	♌ 22 22:21	♌ 4 09:04	♌ 13 17:24
	June -3011j	♌ 11 18:19	♌ 23 06:48	♌ 2 20:10	♌ 18 09:29	♌ 19 11:59	♌ 26 19:50	♌ 12 13:34	♌ 24 22:09	♌ 6 09:10	♌ 15 18:45
	♌ 1 05:15	♌ 13 21:40	♌ 25 09:44	♌ 4 22:26	♌ 27 13:25	♌ 29 18:57	♌ 31 09:06	♌ 14 14:26	♌ 26 23:57	♌ 8 11:58	♌ 17 23:38
	♌ 3 08:01	♌ 16 01:55	♌ 27 13:25	♌ 7 01:45	♌ 29 18:57			♌ 16 18:04	♌ 29 05:14	♌ 10 18:41	♌ 20 08:24
	♌ 5 12:06	♌ 18 07:32	♌ 31 04:26	♌ 9 07:40		♌ 24 06:20		♌ 19 01:28	♌ 31 14:26	♌ 13 05:11	♌ 22 19:56
	♌ 7 17:53	♌ 20 15:16		♌ 11 17:07		♌ 26 19:02	Feb. -3008j	♌ 24 10:18	♌ 31 14:26	♌ 15 17:51	♌ 25 08:36
	♌ 10 01:42	♌ 23 01:39	July -3010j	♌ 14 05:26	♌ 16 18:08	♌ 19 04:41	♌ 2 20:44	♌ 16 22:46	Sept. -3007j	♌ 18 06:51	♌ 27 21:11
	♌ 12 11:47	♌ 25 14:06	♌ 2 03:25	♌ 17 21:27	♌ 19 04:41	♌ 21 12:01	♌ 5 09:22	♌ 23 03:29	♌ 3 02:30	♌ 21 13:02	♌ 30 08:53
	♌ 14 23:49	♌ 28 02:32	♌ 4 14:55	♌ 20 10:00	♌ 22 20:19	♌ 25 04:04	♌ 7 20:50	♌ 27 18:37	♌ 5 15:31	♌ 23 23:06	
	♌ 17 12:20	♌ 30 17:47	♌ 7 03:47								

with clock times in UT/GMT. The year -3006 astronomical counting style corresponds to year 3007 B.C.E historical counting style.

Dec. -3006j	July -3005j	Jan. -3004j	July -3004j	Feb. -3003j	Aug. -3003j	Feb. -3002j	Sept. -3002j	March -3001j	Sept. -3001j
II 23 14:10	II 2 18:13	III 12 08:26	II 23 21:39	II 2 11:52	II 15 01:35	II 24 15:56	II 1 10:24	II 14 01:29	II 23 15:31
III 25 20:11	III 5 02:34	III 14 16:20	III 26 05:20	III 4 19:14	III 17 08:28	III 26 21:42	III 3 21:17	III 16 11:13	III 25 23:32
III 28 00:24	III 7 08:39	III 16 22:05	III 28 10:51	III 7 00:21	III 19 12:18		III 6 04:57	III 18 17:08	III 28 03:31
III 30 03:33	III 9 12:56	III 19 02:06	III 30 14:21	III 9 03:09	III 21 13:21	March -3002j	III 8 08:37	III 20 19:20	III 30 04:20
	III 11 15:55	III 21 04:52	III 11 04:10	III 11 04:10	III 23 12:59	III 1 00:02	III 10 09:03	III 22 19:09	
Jan. -3005j	III 13 18:13	III 23 06:58	Aug. -3004j	III 13 04:42	III 25 13:14	III 2 23:58	III 12 08:04	III 24 18:35	Oct. -3001j
II 1 06:18	III 15 20:41	III 25 09:16	III 1 16:13	III 15 06:37	III 27 16:12	III 4 23:23	III 14 07:55	III 26 19:34	II 2 03:47
II 3 09:13	III 18 00:22	III 27 13:01	III 3 17:20	III 17 11:43	III 29 23:16	III 7 00:29	III 16 10:33	III 28 23:36	II 4 03:49
II 5 13:05	III 20 06:23	III 29 19:29	III 5 19:06	III 19 20:52		III 9 05:01	III 18 17:02	III 30 07:13	II 6 06:08
II 7 18:48	III 22 15:25		III 7 23:12	III 22 09:08	Sept. -3003j	III 11 13:36	III 21 03:05		II 8 11:48
III 10 03:08	III 25 03:06	Feb. -3004j	III 10 06:54	III 24 22:01	II 1 10:12	III 14 01:13	III 23 15:15	Apr. -3001j	II 10 20:50
III 12 14:11	III 27 15:36	III 1 05:18	III 12 18:10	III 27 09:16	III 3 23:01	III 16 13:53	III 26 03:59	II 2 17:53	III 13 08:23
III 15 02:42	III 30 02:36	III 3 17:37	III 15 07:07		III 6 11:25	III 19 01:59	III 28 16:11	III 5 06:20	III 15 21:15
III 17 14:25		III 6 06:08	III 17 19:06	March -3003j	III 8 22:10	III 21 12:40		III 7 19:13	III 18 10:12
III 19 23:25	Aug. -3005j	III 8 16:29	III 20 04:30	III 1 18:05	III 11 07:03	III 23 21:30	Oct. -3002j	III 10 07:19	III 20 21:59
III 22 05:05	III 1 10:38	III 10 23:44	III 22 11:18	III 4 00:46	III 13 14:05	III 26 03:58	III 1 03:00	III 12 17:27	III 23 07:17
III 24 08:07	III 3 15:45	III 13 04:23	III 24 16:13	III 6 05:50	III 15 19:03	III 28 07:45	III 3 11:28	III 15 00:36	III 25 13:06
III 26 09:53	III 5 18:53	III 15 07:35	III 26 20:02	III 8 09:31	III 17 21:50	III 30 09:14	III 5 16:50	III 17 04:24	III 27 15:29
III 28 11:45	III 7 21:17	III 17 10:23	III 28 23:06	III 10 11:59	III 19 22:59		III 7 19:06	III 19 05:30	III 29 15:29
III 30 14:45	III 9 23:58	III 19 13:24	III 31 01:44	III 12 13:51	III 21 23:55	Apr. -3002j	III 9 19:18	III 21 05:19	III 31 14:49
	III 12 03:32	III 21 17:01		III 14 16:22	III 24 02:29	III 1 09:39	III 11 19:13	III 23 05:38	
Feb. -3005j	III 14 08:24	III 23 21:44	Sept. -3004j	III 16 21:08	III 26 08:22	III 3 10:46	III 13 20:47	III 25 08:16	Nov. -3001j
II 1 19:31	III 16 15:01	III 26 04:23	III 2 04:35	III 19 05:24	III 28 18:08	III 5 14:24	III 16 01:35	III 27 14:26	II 2 15:30
II 4 02:17	III 18 23:54	III 28 13:44	III 4 08:52	III 21 16:57		III 7 21:41	III 18 10:16	III 30 00:18	II 4 19:18
II 6 11:09	III 21 11:12		III 6 15:57	III 24 05:46	Oct. -3003j	III 10 08:25	III 20 21:59		II 7 03:09
II 8 22:05	III 23 23:50	March -3004j	III 9 02:26	III 26 17:12	III 1 06:31	III 12 20:53	III 23 10:45	May -3001j	II 9 14:28
II 11 10:30	III 26 11:34	III 2 01:40	III 11 15:11	III 29 01:45	III 3 18:59	III 15 08:57	III 25 22:44	III 2 12:37	II 12 03:29
II 13 22:47	III 28 20:11	III 4 14:26	III 14 03:32	III 31 07:36	III 6 05:35	III 17 19:14	III 28 08:54	III 5 01:29	II 14 16:17
II 16 08:48	III 31 01:02	III 7 01:21	III 16 13:03		III 8 13:43	III 20 03:21	III 30 16:55	III 7 13:15	II 17 03:42
II 18 15:09		III 9 08:43	III 18 19:12	Apr. -3003j	III 10 19:48	III 22 09:23		III 9 23:01	II 19 13:07
II 20 17:58	Sept. -3005j	III 11 12:41	III 20 22:56	III 2 11:41	III 13 00:23	III 24 13:33	Nov. -3002j	III 12 06:25	II 21 00:06
II 22 18:34	III 2 03:03	III 13 14:37	III 23 01:40	III 4 14:53	III 15 03:49	III 26 16:12	III 1 12:43	III 14 11:19	II 24 00:21
II 24 18:50	III 4 03:59	III 15 16:13	III 25 04:27	III 6 17:46	III 17 06:25	III 28 18:02	III 4 02:24	III 16 13:59	II 26 02:03
II 26 20:34	III 6 05:33	III 17 18:44	III 27 07:48	III 8 20:43	III 19 08:52	III 30 20:11	III 6 04:25	III 18 15:08	II 28 02:15
	III 8 08:57	III 19 22:47	III 29 11:56	III 11 00:25	III 21 12:19		III 8 05:42	III 20 15:59	II 30 02:35
March -3005j	III 10 14:31	III 22 04:28	Oct. -3004j	III 13 05:49	III 23 18:04	May -3002j	III 10 07:37	III 22 18:07	
II 1 00:55	III 12 22:05	III 24 11:55	III 1 17:16	III 15 13:58	III 26 02:59	III 2 23:59	III 12 11:40	III 24 23:07	Dec. -3001j
II 3 08:07	III 15 07:30	III 26 21:30	III 3 17:16	III 18 01:03	III 28 14:43	III 5 06:38	III 14 19:02	III 27 07:51	II 2 05:01
II 5 17:42	III 17 18:45	III 29 09:17	III 5 00:40	III 20 13:46	III 31 03:21	III 7 16:30	III 17 05:47	III 29 19:41	II 4 11:12
II 8 04:59	III 20 07:25	III 31 22:14	III 8 10:48	III 23 01:39		III 10 04:36	III 19 18:25		II 6 21:28
II 10 17:25	III 22 19:52		III 8 23:18	III 25 10:38	Nov. -3003j	III 12 16:49	III 22 06:33	June -3001j	II 9 10:17
II 13 05:59	III 25 05:47	Apr. -3004j	III 11 12:06	III 27 16:15	III 2 14:22	III 15 03:09	III 24 16:20	III 1 08:32	II 11 23:06
II 15 17:02	III 27 11:34	III 3 09:58	III 13 22:29	III 29 19:21	III 4 22:26	III 17 10:41	III 26 23:23	III 3 20:07	II 14 10:05
II 18 00:45	III 29 13:33	III 5 18:15	III 16 05:02		III 7 03:35	III 19 15:43	III 29 04:16	III 6 05:15	II 16 18:48
II 20 04:28		III 7 22:29	III 18 08:11	May -3003j	III 9 06:50	III 21 19:04		III 8 11:58	II 19 01:32
II 22 04:59	Oct. -3005j	III 9 23:47	III 20 09:32	III 1 12:16	III 11 09:18	III 23 21:40	Dec. -3002j	III 10 16:48	II 21 06:32
II 24 04:14	III 1 13:24	III 12 00:02	III 22 10:47	III 3 23:16	III 13 11:54	III 26 00:19	III 1 07:51	III 12 20:17	II 23 09:49
II 26 04:21	III 3 13:17	III 14 01:07	III 24 13:14	III 5 02:11	III 15 15:19	III 28 03:42	III 3 10:47	III 14 22:50	II 25 11:42
II 28 07:12	III 5 15:07	III 16 04:16	III 26 17:29	III 8 06:36	III 17 20:04	III 30 08:28	III 5 13:37	III 17 00:59	II 28 02:15
II 30 13:40	III 7 19:58	III 18 09:57	III 28 23:43	III 10 12:58	III 20 02:42		III 7 16:53	III 19 03:44	II 30 02:35
	III 10 03:49	III 20 18:00	III 31 07:59	III 12 21:39	III 22 11:40	June -3002j	III 9 21:28	III 21 08:27	
Apr. -3005j	III 12 13:52	III 23 04:09	Nov. -3004j	III 15 08:43	III 24 22:59	III 1 15:20	III 12 04:24	III 23 16:19	
II 1 23:21	III 15 01:27	III 25 16:06	III 17 21:22	III 18 01:03	III 27 11:35	III 4 00:49	III 14 14:19	III 26 03:31	
II 3 11:01	III 17 14:04	III 28 05:07	III 20 09:47	III 21 09:47	III 29 23:22	III 6 12:34	III 17 02:38	III 28 16:19	
II 6 23:33	III 20 02:48	III 30 17:29	III 5 06:49	III 22 19:43		III 9 01:03	III 19 15:07		
II 9 12:08	III 22 13:51		III 7 19:51	III 25 02:01	Dec. -3003j	III 11 11:57	III 22 01:16	July -3001j	
II 11 23:40	III 24 21:19	May -3004j	III 10 07:18	III 12 15:10	III 2 08:17	III 13 19:37	III 24 07:56	III 1 04:07	
II 14 08:40	III 27 00:36	III 3 03:01	III 12 15:10	III 14 19:04	III 4 13:34	III 15 23:59	III 26 11:41	III 3 12:59	
II 16 13:56	III 29 00:44	III 5 08:26	III 14 19:04	III 16 20:02	III 6 15:54	III 18 02:06	III 28 13:56	III 5 18:50	
II 18 15:34	III 30 23:45	III 7 10:13	III 16 20:02	III 18 19:55	III 8 16:47	III 20 03:32	III 30 16:09	III 7 22:39	
II 20 14:57		III 9 09:58	III 18 19:55	June -3003j	III 10 17:56	III 22 05:42	III 10 01:39	III 9 10:19	
II 22 14:12	Nov. -3005j	III 11 09:42	III 20 20:32	III 2 08:02	III 12 20:42	III 24 09:28	III 12 04:36	III 12 04:36	
II 24 15:30	III 1 23:53	III 13 11:15	III 22 23:23	III 4 12:01	III 15 01:51	III 26 15:11	III 14 07:53	III 14 07:53	
II 26 20:26	III 4 02:55	III 15 15:46	III 25 05:12	III 6 18:45	III 17 09:25	III 28 22:51	III 3 23:38	III 16 11:49	
II 29 05:17	III 6 09:40	III 17 23:32	III 27 13:56	III 9 04:06	III 19 19:06		III 6 05:22	III 18 17:10	
	III 8 19:38	III 20 09:59	III 30 00:59	III 11 15:32	III 22 06:30	July -3002j	III 8 12:52	III 21 00:55	
May -3005j	III 11 07:33	III 22 22:13	Dec. -3004j	III 14 04:14	III 24 19:02	III 1 08:33	III 10 22:38	III 23 11:38	
II 1 16:51	III 13 20:15	III 25 11:15	III 2 13:32	III 16 16:55	III 27 07:21	III 3 20:11	III 13 10:38	III 26 00:23	
II 4 05:30	III 16 08:47	III 27 23:46	III 5 02:31	III 19 03:52	III 29 17:32	III 6 08:52	III 15 23:27	III 28 12:42	
II 6 17:56	III 18 20:06	III 30 10:11	III 7 14:29	III 21 11:32		III 8 20:37	III 18 10:29	III 30 22:03	
II 9 05:20	III 21 04:49		III 9 23:47	III 23 15:24	Jan. -3002j	III 11 05:16	III 20 17:47		
II 11 14:48	III 23 09:57	June -3004j	III 12 05:21	III 25 16:16	III 1 00:02	III 13 09:56	III 22 21:17	Aug. -3001j	
II 13 21:22	III 25 11:40	III 1 17:07	III 14 07:23	III 27 15:46	III 3 02:44	III 15 11:24	III 24 22:23	III 2 03:40	
II 16 00:37	III 27 11:20	III 3 20:19	III 16 07:11	III 29 15:52	III 5 02:52	III 17 11:28	III 26 23:03	III 4 06:29	
II 18 01:13	III 29 10:54	III 5 20:45	III 18 06:36	July -3003j	III 7 02:26	III 19 12:08	III 29 00:57	III 6 08:08	
II 20 00:49		III 7 20:08	III 20 07:35	III 1 18:21	III 9 03:28	III 21 14:59	III 31 05:00	III 8 10:07	
II 22 01:28	Dec. -3005j	III 9 20:25	III 22 11:45	III 3 00:09	III 11 07:30	III 23 20:41		III 10 13:18	
II 24 05:01	III 1 12:24	III 11 23:18	III 25 11:45	III 5 00:48	III 13 14:58	III 26 04:59	Feb. -3001j	III 12 17:59	
II 26 12:29	III 3 17:21	III 14 05:50	III 28 06:55	III 8 21:36	III 16 01:11	III 28 15:14	III 2 11:20	III 15 00:23	
II 28 23:22	III 6 02:10	III 16 15:52	III 29 19:44	III 11 10:24	III 18 13:01	III 31 03:01	III 4 19:40	III 17 08:40	
II 31 11:54	III 8 13:51	III 19 04:13		III 13 23:04	III 21 01:33		III 7 05:53	III 19 19:22	
	III 11 02:39	III 21 17:13	Jan. -3003j	III 16 10:30	III 23 13:58	Aug. -3002j	III 9 17:53	III 22 08:04	
June -3005j	III 13 14:57	III 24 05:31	III 1 08:37	III 18 19:28	III 26 01:01	III 2 15:45	III 12 06:49	III 24 20:55	
II 3 00:14	III 16 01:48	III 26 15:59	III 3 20:27	III 21 01:00	III 28 09:04	III 5 04:10	III 14 18:42	III 27 07:22	
II 5 11:11	III 18 10:31	III 28 23:51	III 6 06:18	III 23 03:02	III 30 13:14	III 7 14:10	III 17 03:18	III 29 13:49	
II 7 20:16	III 2								

with clock times in UT/GMT. The year -3001 astronomical counting style corresponds to year 3002 B.C.E historical counting style.

Dec. -3001j ♏ 31 20:41	July -3000j ♏ 7 22:10 ♏ 10 01:21 ♏ 12 08:18 ♏ 3 05:44 ♏ 5 17:55 ♏ 8 06:48 ♏ 10 17:47 ♏ 13 01:55 ♏ 15 07:39 ♏ 17 11:55 ♏ 19 15:24 ♏ 21 18:23 ♏ 23 21:13 ♏ 26 00:41 ♏ 28 06:06 ♏ 30 14:34	Jan. -2999j ♏ 17 09:23 ♏ 19 13:40 ♏ 21 22:01 ♏ 24 09:36 ♏ 26 22:20 ♏ 29 10:11 ♏ 31 20:13 Feb. -2999j ♏ 3 04:16 ♏ 5 10:20 ♏ 7 14:21 ♏ 9 16:34 ♏ 11 17:52 ♏ 13 19:40 ♏ 15 23:36 ♏ 18 06:51 ♏ 20 17:28 ♏ 23 05:55 ♏ 25 17:53 ♏ 28 03:43 March -2999j ♏ 2 10:59 ♏ 4 16:06 ♏ 6 19:43 ♏ 8 22:29 ♏ 11 01:01 ♏ 13 04:08 ♏ 15 08:47 ♏ 17 15:53 ♏ 20 01:51 ♏ 22 13:55 ♏ 25 02:10 ♏ 27 12:23 ♏ 29 19:26 ♏ 31 23:37 Apr. -2999j ♏ 3 02:01 ♏ 5 03:57 ♏ 7 06:32 ♏ 9 10:29 ♏ 11 16:12 ♏ 13 23:55 ♏ 16 09:51 ♏ 18 21:43 ♏ 21 10:13 ♏ 23 21:13 ♏ 26 04:56 ♏ 28 08:58 ♏ 30 10:23 May -2999j ♏ 2 10:54 ♏ 4 12:19 ♏ 6 15:53 ♏ 8 22:02 ♏ 11 06:31 ♏ 13 16:54 ♏ 16 04:48 ♏ 18 17:26 ♏ 21 05:15 ♏ 23 14:10 ♏ 25 19:05 ♏ 27 20:29 ♏ 29 20:04 ♏ 31 19:59 June -2999j ♏ 2 22:08 ♏ 5 03:34 ♏ 7 12:10 ♏ 9 22:59 ♏ 12 11:06 ♏ 14 23:45 ♏ 17 11:56 ♏ 19 21:59 ♏ 22 04:26 ♏ 24 06:56 ♏ 26 06:42 ♏ 30 06:27 July -2999j ♏ 2 10:20 ♏ 4 18:03 ♏ 7 04:49 ♏ 9 17:06 ♏ 12 05:41 ♏ 14 17:43 ♏ 17 04:11 ♏ 19 11:53 ♏ 21 16:04 ♏ 23 17:10 ♏ 25 16:42 ♏ 27 16:42	July -2999j ♏ 29 19:10 Aug. -2999j ♏ 1 01:23 ♏ 3 11:17 ♏ 5 23:27 ♏ 8 12:02 ♏ 10 23:42 ♏ 13 09:44 ♏ 15 17:37 ♏ 17 22:57 ♏ 20 01:44 ♏ 22 02:45 ♏ 24 03:25 ♏ 26 05:28 ♏ 28 10:27 ♏ 30 19:05 Sept. -2999j ♏ 2 06:42 ♏ 4 19:19 ♏ 7 06:52 ♏ 9 16:14 ♏ 11 23:17 ♏ 14 04:22 ♏ 16 07:55 ♏ 18 10:27 ♏ 20 12:38 ♏ 22 15:31 ♏ 24 20:17 ♏ 27 04:01 ♏ 29 14:51 Oct. -2999j ♏ 2 03:26 ♏ 4 15:18 ♏ 7 00:34 ♏ 9 06:44 ♏ 11 10:35 ♏ 13 13:20 ♏ 15 16:02 ♏ 17 19:20 ♏ 19 23:35 ♏ 22 05:14 ♏ 24 12:57 ♏ 26 23:16 ♏ 29 11:41 Nov. -2999j ♏ 1 00:09 ♏ 3 10:09 ♏ 5 16:20 ♏ 7 19:15 ♏ 9 20:29 ♏ 11 21:51 ♏ 14 04:40 ♏ 16 05:28 ♏ 18 12:10 ♏ 20 20:39 ♏ 23 07:05 ♏ 25 19:20 ♏ 28 08:14 ♏ 30 19:23 Dec. -2999j ♏ 3 02:43 ♏ 5 05:56 ♏ 7 06:22 ♏ 9 06:07 ♏ 11 07:13 ♏ 13 10:58 ♏ 15 17:40 ♏ 18 02:48 ♏ 20 13:45 ♏ 23 02:06 ♏ 25 15:04 ♏ 28 03:02 ♏ 30 11:54 Jan. -2998j ♏ 1 16:34 ♏ 3 17:38 ♏ 5 16:53 ♏ 7 16:29 ♏ 9 18:22 ♏ 11 23:40 ♏ 14 08:25 ♏ 16 19:39 ♏ 19 08:14 ♏ 21 21:06 ♏ 24 09:10 ♏ 26 18:57 ♏ 29 01:17 ♏ 31 03:59 Feb. -2998j ♏ 2 04:07	Feb. -2998j ♏ 4 03:29 ♏ 6 04:07 ♏ 8 07:40 ♏ 10 15:01 ♏ 13 01:46 ♏ 15 14:24 ♏ 18 03:13 ♏ 20 14:54 ♏ 23 00:36 ♏ 25 07:42 ♏ 27 11:57 March -2998j ♏ 1 13:45 ♏ 3 14:12 ♏ 5 14:50 ♏ 7 17:23 ♏ 9 23:16 ♏ 12 08:54 ♏ 14 21:11 ♏ 17 09:59 ♏ 19 21:22 ♏ 22 06:25 ♏ 24 13:08 ♏ 26 17:50 ♏ 28 20:54 ♏ 30 22:52 Apr. -2998j ♏ 2 00:36 ♏ 4 03:20 ♏ 6 08:31 ♏ 8 17:05 ♏ 11 04:47 ♏ 13 17:34 ♏ 16 04:58 ♏ 18 13:31 ♏ 20 19:20 ♏ 22 23:18 ♏ 25 02:24 ♏ 27 05:16 ♏ 29 08:17 May -2998j ♏ 1 12:03 ♏ 3 17:30 ♏ 6 01:39 ♏ 8 12:47 ♏ 11 01:34 ♏ 13 13:22 ♏ 15 22:03 ♏ 18 03:16 ♏ 20 06:08 ♏ 22 08:10 ♏ 24 10:37 ♏ 26 14:07 ♏ 28 18:53 ♏ 31 01:12 June -2998j ♏ 2 09:39 ♏ 4 20:36 ♏ 7 09:22 ♏ 9 21:45 ♏ 12 07:15 ♏ 14 12:46 ♏ 16 15:04 ♏ 18 15:51 ♏ 20 16:55 ♏ 22 19:35 ♏ 25 00:24 ♏ 27 07:25 ♏ 29 16:31 July -2998j ♏ 2 03:42 ♏ 4 16:27 ♏ 7 05:18 ♏ 9 15:54 ♏ 12 07:15 ♏ 14 12:46 ♏ 16 15:04 ♏ 18 15:51 ♏ 20 16:55 ♏ 22 19:35 ♏ 25 00:24 ♏ 27 07:25 ♏ 29 16:31 Aug. -2998j ♏ 3 11:44 ♏ 5 23:06 ♏ 8 07:19 ♏ 10 11:40 ♏ 12 12:48 ♏ 14 12:17	Aug. -2998j ♏ 16 12:04 ♏ 18 13:58 ♏ 20 19:18 ♏ 23 04:19 ♏ 25 16:03 ♏ 28 04:59 ♏ 30 17:40 Sept. -2998j ♏ 2 05:00 ♏ 4 14:00 ♏ 6 19:59 ♏ 8 22:53 ♏ 10 23:27 ♏ 12 23:12 ♏ 14 23:59 ♏ 17 03:39 ♏ 19 11:18 ♏ 21 22:33 ♏ 24 11:32 ♏ 27 00:04 ♏ 29 10:51 Oct. -2998j ♏ 1 19:31 ♏ 4 02:03 ♏ 6 06:26 ♏ 8 08:49 ♏ 10 09:51 ♏ 12 10:54 ♏ 14 13:43 ♏ 16 19:58 ♏ 19 06:10 ♏ 21 18:53 ♏ 24 07:31 ♏ 26 17:57 ♏ 29 01:46 ♏ 31 07:31 Nov. -2998j ♏ 2 11:58 ♏ 4 15:25 ♏ 6 18:04 ♏ 8 20:29 ♏ 10 23:48 ♏ 13 05:32 ♏ 15 14:45 ♏ 18 02:59 ♏ 20 15:49 ♏ 23 02:33 ♏ 25 09:59 ♏ 27 14:39 ♏ 29 17:52 Dec. -2998j ♏ 1 20:44 ♏ 3 23:51 ♏ 6 03:29 ♏ 8 08:04 ♏ 10 14:25 ♏ 12 23:26 ♏ 15 11:11 ♏ 18 00:09 ♏ 20 11:39 ♏ 22 19:40 ♏ 25 00:05 ♏ 27 02:08 ♏ 29 03:28 ♏ 31 05:26 Jan. -2997j ♏ 2 08:53 ♏ 4 14:10 ♏ 7 07:05 ♏ 9 15:49 ♏ 12 07:15 ♏ 14 12:46 ♏ 16 15:04 ♏ 18 15:51 ♏ 20 16:55 ♏ 22 19:35 ♏ 25 00:24 ♏ 27 07:25 ♏ 29 16:31 Feb. -2997j ♏ 3 03:13 ♏ 5 13:25 ♏ 8 01:29 ♏ 10 14:27 ♏ 13 02:57 ♏ 15 13:18 ♏ 17 20:11 ♏ 19 23:22 ♏ 21 23:47 ♏ 23 23:09	Feb. -2997j ♏ 25 23:25 ♏ 28 02:21 March -2997j ♏ 2 08:59 ♏ 4 19:08 ♏ 7 07:30 ♏ 9 20:31 ♏ 12 08:55 ♏ 14 19:40 ♏ 17 03:47 ♏ 19 08:37 ♏ 21 10:21 ♏ 23 10:06 ♏ 25 09:41 ♏ 27 11:08 ♏ 29 16:11 Apr. -2997j ♏ 1 01:23 ♏ 3 13:34 ♏ 6 02:38 ♏ 8 14:47 ♏ 11 01:14 ♏ 13 09:38 ♏ 15 15:36 ♏ 17 18:57 ♏ 19 20:04 ♏ 21 20:12 ♏ 23 21:12 ♏ 26 01:02 ♏ 28 08:55 ♏ 30 20:23 May -2997j ♏ 3 09:20 ♏ 5 21:22 ♏ 8 07:18 ♏ 10 15:07 ♏ 12 21:06 ♏ 15 01:19 ♏ 17 03:53 ♏ 19 05:21 ♏ 21 07:01 ♏ 23 10:36 ♏ 25 17:33 ♏ 28 04:09 ♏ 30 16:49 June -2997j ♏ 2 04:57 ♏ 4 14:41 ♏ 6 21:46 ♏ 9 02:51 ♏ 11 06:40 ♏ 13 09:43 ♏ 15 12:22 ♏ 17 15:17 ♏ 19 19:34 ♏ 22 02:26 ♏ 24 12:26 ♏ 27 00:47 ♏ 29 13:11 July -2997j ♏ 1 23:18 ♏ 4 06:12 ♏ 6 10:23 ♏ 8 12:59 ♏ 10 15:12 ♏ 12 17:52 ♏ 14 21:37 ♏ 17 02:59 ♏ 19 10:30 ♏ 21 20:30 ♏ 24 08:37 ♏ 26 21:18 ♏ 29 08:17 ♏ 31 15:55 Aug. -2997j ♏ 2 20:01 ♏ 4 21:37 ♏ 6 22:20 ♏ 8 23:44 ♏ 11 03:02 ♏ 13 08:51 ♏ 15 17:10 ♏ 18 03:41 ♏ 20 15:49 ♏ 23 04:36 ♏ 25 16:24 ♏ 28 01:25 ♏ 30 06:36 Sept. -2997j ♏ 1 08:20	Sept. -2997j ♏ 3 08:06 ♏ 5 07:51 ♏ 7 09:32 ♏ 9 14:27 ♏ 11 22:52 ♏ 14 09:53 ♏ 16 22:16 ♏ 19 10:58 ♏ 21 23:04 ♏ 24 09:15 ♏ 26 16:10 ♏ 28 19:19 ♏ 30 19:30 Oct. -2997j ♏ 2 18:30 ♏ 4 18:33 ♏ 6 21:41 ♏ 9 04:58 ♏ 11 15:47 ♏ 14 04:23 ♏ 16 17:03 ♏ 19 04:52 ♏ 21 15:15 ♏ 23 23:22 ♏ 26 04:22 ♏ 28 06:11 ♏ 30 05:56 Nov. -2997j ♏ 1 05:33 ♏ 3 07:17 ♏ 5 12:51 ♏ 7 22:33 ♏ 10 05:55 ♏ 12 23:38 ♏ 15 11:07 ♏ 17 20:54 ♏ 20 04:53 ♏ 22 10:45 ♏ 24 14:15 ♏ 26 15:43 ♏ 28 16:23 ♏ 30 18:02 Dec. -2997j ♏ 2 22:30 ♏ 5 06:50 ♏ 7 18:25 ♏ 10 07:06 ♏ 12 18:37 ♏ 15 03:52 ♏ 17 10:53 ♏ 19 16:08 ♏ 21 19:58 ♏ 23 22:42 ♏ 26 00:56 ♏ 28 03:43 ♏ 30 08:23 Jan. -2996j ♏ 1 16:00 ♏ 4 02:45 ♏ 6 15:13 ♏ 9 03:06 ♏ 11 12:28 ♏ 13 18:52 ♏ 15 22:54 ♏ 18 01:38 ♏ 20 04:04 ♏ 22 07:01 ♏ 24 11:04 ♏ 26 16:47 ♏ 29 00:42 ♏ 31 11:05 Feb. -2996j ♏ 2 23:18 ♏ 5 11:37 ♏ 7 21:47 ♏ 10 04:30 ♏ 12 07:54 ♏ 14 09:18 ♏ 16 10:18 ♏ 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01:04 Sept. -2996j ♏ 1 05:59 ♏ 3 12:37 ♏ 5 21:10 ♏ 8 07:53 ♏ 10 20:21 ♏ 13 08:49 ♏ 15 18:50 ♏ 18 00:55 ♏ 20 03:22 ♏ 22 03:50	Sept. -2996j ♏ 24 04:22 ♏ 26 06:38 ♏ 28 11:28 ♏ 30 18:47 Oct. -2996j ♏ 3 04:06 ♏ 5 15:05 ♏ 8 03:30 ♏ 10 16:20 ♏ 13 03:33 ♏ 15 11:05 ♏ 17 14:23 ♏ 19 14:36 ♏ 21 13:50 ♏ 23 14:17 ♏ 25 17:35 ♏ 28 00:19 ♏ 30 09:55 Nov. -2996j ♏ 1 21:23 ♏ 4 09:53 ♏ 6 22:40 ♏ 9 10:27 ♏ 11 19:28 ♏ 14 00:33 ♏ 16 01:57 ♏ 18 01:16 ♏ 20 00:39 ♏ 22 02:08 ♏ 24 07:09 ♏ 26 15:55 ♏ 29 03:24 Dec. -2996j ♏ 1 16:05 ♏ 4 04:41 ♏ 6 16:13 ♏ 9 01:43 ♏ 11 08:14 ♏ 13 11:30 ♏ 15 12:16 ♏ 17 12:04 ♏ 19 12:48 ♏ 21 16:13 ♏ 23 23:24 ♏ 26 10:06 ♏ 28 22:45 ♏ 31 11:18 Jan. -2995j ♏ 2 22:21 ♏ 5 07:16 ♏ 7 13:55 ♏ 9 18:19 ♏ 11 20:47 ♏ 13 22:07 ♏ 15 23:30 ♏ 18 02:29 ♏ 20 08:26 ♏ 22 17:59 ♏ 25 06:13 ♏ 27 18:51 ♏ 30 05:44 Feb. -2995j ♏ 1 13:55 ♏ 3 19:39 ♏ 5 23:43 ♏ 8 02:49 ♏ 10 05:30 ♏ 12 08:18 ♏ 14 12:02 ♏ 16 17:48 ♏ 19 02:35 ♏ 21 14:14 ♏ 24 03:00 ♏ 26 14:13 ♏ 28 22:13 March -2995j ♏ 3 03:03 ♏ 5 05:55 ♏ 7 08:15 ♏ 9 11:02 ♏ 11 14:45 ♏ 13 19:37 ♏ 16 02:06 ♏ 18 10:52 ♏ 20 22:12 ♏ 23 11:02 ♏ 25 22:54 ♏ 28 07:31 ♏ 30 12:15 Apr. -2995j ♏ 1 14:12 ♏ 3 15:09 ♏ 5 16:46 ♏ 7 20:06 ♏ 10 01:27 ♏ 12 08:46 ♏ 14 18:05 ♏ 17 05:29 ♏ 19 18:21 ♏ 22 06:52 ♏ 24 16:35 ♏ 26 22:12 ♏ 29 00:12 May -2995j ♏ 1 00:16 ♏ 3 00:25 ♏ 5 02:19 ♏ 7 06:55 ♏ 9 14:21 ♏ 12 00:12 ♏ 14 11:56 ♏ 17 00:51 ♏ 19 13:38 ♏ 22 00:23 ♏ 24 07:27 ♏ 26 10:33 ♏ 28 10:52 ♏ 30 10:14 June -2995j ♏ 1 10:38 ♏ 3 13:40 ♏ 5 20:09 ♏ 8 05:53 ♏ 10 17:52 ♏ 13 06:51 ♏ 15 19:33 ♏ 18 06:40 ♏ 20 14:56 ♏ 22 19:41 ♏ 24 21:19 ♏ 26 21:07 ♏ 28 20:53 ♏ 30 22:29 July -2995j ♏ 3 03:24 ♏ 5 12:12 ♏ 8 00:00 ♏ 10 13:01 ♏ 13 01:28 ♏ 15 12:15 ♏ 17 20:45 ♏ 20 02:40 ♏ 22 05:59 ♏ 24 07:15 ♏ 26 07:39 ♏ 28 08:48 ♏ 30 12:27 Aug. -2995j ♏ 1 19:53 ♏ 4 06:59 ♏ 6 19:55 ♏ 9 08:15 ♏ 11 18:29 ♏ 14 02:19 ♏ 16 08:08 ♏ 18 12:21 ♏ 20 15:10 ♏ 22 17:04 ♏ 24 18:59 ♏ 26 22:25 ♏ 29 04:52 ♏ 31 14:59 Sept. -2995j ♏ 3 03:39 ♏ 5 16:10 ♏ 8 02:15 ♏ 10 09:18 ♏ 12 14:04 ♏ 14 17:41 ♏ 16 20:54 ♏ 19 00:01 ♏ 21 03:21 ♏ 23 07:38 ♏ 25 14:04 ♏ 27 23:34 ♏ 30 11:49 Oct. -2995j ♏ 3 00:40 ♏ 5 11:19 ♏ 7 18:20 ♏ 9 22:13	Oct. -2995j ♏ 12 00:27 ♏ 14 02:30 ♏ 16 05:23 ♏ 18 09:27 ♏ 20 14:55 ♏ 22 22:10 ♏ 25 07:47 ♏ 27 19:46 ♏ 30 08:49 Nov. -2995j ♏ 1 20:24 ♏ 3 04:26 ♏ 6 08:33 ♏ 8 09:57 ♏ 10 10:26 ♏ 12 11:41 ♏ 14 14:53 ♏ 16 20:32 ♏ 19 04:36 ♏ 21 14:52 ♏ 24 02:57 ♏ 26 15:58 ♏ 29 04:14 Dec. -2995j ♏ 1 13:40 ♏ 3 19:12 ♏ 5 21:10 ♏ 7 21:02 ♏ 9 20:44 ♏ 11 22:05 ♏ 14 02:25 ♏ 16 10:12 ♏ 18 20:54 ♏ 21 09:20 ♏ 23 22:19 ♏ 26 10:37 ♏ 28 20:56 ♏ 31 04:07 Jan. -2994j ♏ 2 07:44 ♏ 4 08:28 ♏ 6 07:51 ♏ 8 07:49 ♏ 10 10:20 ♏ 12 16:41 ♏ 15 02:53 ♏ 17 15:28 ♏ 20 04:29 ♏ 22 16:29 ♏ 25 02:44 ♏ 27 10:41 ♏ 29 15:55 ♏ 31 18:22 Feb. -2994j ♏ 2 18:48 ♏ 4 18:45 ♏ 6 20:12 ♏ 9 00:58 ♏ 11 09:55 ♏ 13 22:05 ♏ 16 11:06 ♏ 18 22:52 ♏ 21 08:32 ♏ 23 16:09 ♏ 25 21:52 ♏ 28 01:39 March -2994j ♏ 2 03:40 ♏ 4 04:45 ♏ 6 06:25 ♏ 8 10:27 ♏ 10 18:13 ♏ 13 05:34 ♏ 15 18:27 ♏ 18 06:15 ♏ 20 15:31 ♏ 22 22:18 ♏ 25 03:19 ♏ 27 07:10 ♏ 29 10:08 ♏ 31 12:35 Apr. -2994j ♏ 9 13:41 ♏ 12 02:21 ♏ 14 14:26 ♏ 16 23:51 ♏ 19 06:08 ♏ 21 10:06
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with clock times in UT/GMT. The year -2994 astronomical counting style corresponds to year 2995 B.C.E historical counting style.

Apr. -2994j	Nov. -2994j	May -2993j	Nov. -2993j	June -2992j	Dec. -2992j	June -2991j	Jan. -2990j	July -2990j	Jan. -2989j	Aug. -2989j	Feb. -2988j
23 12:55	3 01:32	15 14:08	25 03:05	1 08:51	11 22:31	23 10:23	2 22:51	15 07:38	24 18:14	2 01:42	11 13:12
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29 22:16	9 11:04	21 22:48		7 15:53	18 03:19	29 12:05	8 22:57	21 08:57	30 21:39	8 02:17	17 14:03
	11 16:34	24 04:47	Dec. -2993j	9 17:49	20 05:01		10 12:59	23 15:07		10 04:27	19 17:12
May -2994j	14 00:43	26 13:42	1 11:06	11 21:51	22 09:43	July -2991j	13 11:13	26 00:54	Feb. -2989j	12 09:51	21 23:43
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9 10:12	23 21:13	June -2993j	9 11:03	21 17:02		8 20:46	23 10:28	Aug. -2990j	9 16:51	22 07:31	
11 22:41	26 03:01	3 00:47	11 13:14	24 02:39	Jan. -2991j	11 09:14	25 19:25	2 13:39	12 05:06	24 19:24	March -2988j
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16 15:27	30 07:59	7 14:15	15 18:23	28 14:20	3 16:03	16 04:49	30 06:24	7 09:03	16 23:06	29 10:52	5 10:05
18 18:55		9 17:22	17 20:54	30 17:58	5 22:48	18 11:46		9 14:38	19 03:19	31 13:26	7 18:24
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22 21:46	2 09:52	13 22:03	21 11:35	July -2992j	10 07:48	22 19:46	1 08:13	13 17:31	23 04:30	Sept. -2989j	12 00:39
24 23:54	4 12:50	16 01:28	23 15:15	2 20:58	12 10:31	24 21:10	3 08:44	15 17:28	25 04:38	2 13:35	14 00:13
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June -2994j	16 08:05	27 21:42	2 11:37	14 00:19	23 14:36	Aug. -2991j	14 18:40	27 08:18	3 22:08	13 11:58	25 03:10
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July -2994j	15 03:39	27 17:32	1 07:03	12 20:51	22 11:34	Sept. -2991j	16 14:51	26 04:03	2 17:30	13 07:42	23 22:31
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15 03:02	28 18:48	5 21:56	17 10:01	26 21:08	4 05:23	16 18:26	30 13:22	5 16:56	18 06:14	27 19:15	4 02:06
17 02:59		8 00:42	19 14:11	29 02:48	6 06:49	18 23:25		7 21:17	20 10:14	29 22:49	6 04:18
19 05:47	March -2993j	10 07:13	21 21:40		8 10:29	20 16:52	May -2990j	10 03:05	22 15:34		8 06:20
21 12:43	3 03:17	12 17:03	24 07:57	Oct. -2992j	10 16:55	22 16:30	2 20:58	12 10:36	24 23:08	Dec. -2989j	10 09:37
23 23:31	5 14:45	15 04:57	26 20:01	1 11:23	13 02:03	26 03:58	5 06:35	14 20:19	27 09:31	2 04:07	12 15:38
26 12:17	8 03:23	17 17:37	29 08:54	3 22:18	15 13:20	31 05:02	7 18:04	17 08:15	29 22:05	4 12:21	15 01:09
29 00:55	10 15:45	20 06:11	31 21:26	6 10:49	18 01:57		10 06:38	21 21:05		6 23:45	17 13:21
31 12:18	13 03:04	22 17:37		8 23:54	20 14:41	Nov. -2991j	12 18:30	22 08:21	June -2989j	9 12:42	20 01:52
	15 12:37	25 02:35	Apr. -2992j	11 12:06	23 01:51	1 03:35	15 03:35	24 15:55	1 10:33	12 00:23	22 12:22
Sept. -2994j	17 19:33	27 07:58	3 08:06	13 21:39	25 09:55	3 20:25	17 08:46	26 19:34	3 20:22	14 08:49	24 19:56
2 22:01	19 23:19	29 09:51	5 15:31	16 03:23	27 14:15	5 17:10	19 10:35	28 20:37	6 02:25	16 13:54	27 01:00
5 05:44	22 00:21		7 19:12	18 05:30	29 15:28	7 22:40	21 11:06	30 21:03	8 05:24	18 16:00	30 04:34
7 10:53	24 00:07	Oct. -2993j	9 19:58	20 05:17		9 01:05	23 13:31		10 06:57	20 19:00	
9 13:19	26 00:37	1 10:30	11 19:27	22 04:37	May -2991j	11 00:33	25 13:49	Dec. -2990j	12 08:40	22 21:34	July -2988j
11 13:47	28 03:48	3 08:56	13 19:35	24 05:28	1 15:07	13 01:22	27 18:49	2 22:42	14 11:36	25 01:03	1 07:28
13 13:57	30 10:50	5 10:13	15 22:09	26 09:26	3 15:04	15 05:07	30 02:54	5 02:37	16 16:09	27 05:44	3 10:16
15 15:52		7 14:57	18 04:16	28 17:12	5 17:10	17 12:23		7 08:58	18 22:24	29 12:04	5 13:28
17 17:21	Apr. -2993j	9 23:37	20 13:56	31 04:13	7 22:40	19 22:33	June -2990j	9 17:22	21 06:37	31 20:41	7 17:50
20 06:54	1 21:27	12 11:13	23 02:03		10 07:43	22 10:27	1 13:06	12 03:36	23 17:06		10 00:18
22 19:15	4 09:56	14 23:58	25 14:58	Nov. -2992j	12 19:20	24 23:05	4 00:47	14 15:31	26 05:35	Jan. -2988j	12 09:34
25 07:55	6 22:15	17 12:18	28 03:15	2 16:59	15 08:07	17 20:46	6 13:23	17 04:29	28 18:28	3 07:50	14 21:22
27 19:01	9 09:09	19 23:16	30 13:49	5 05:59	17 00:46						

with clock times in UT/GMT. The year -2988 astronomical counting style corresponds to year 2989 B.C.E historical counting style.

Aug. -2988j	March -2987j	Sept. -2987j	March -2986j	Oct. -2986j	Apr. -2985j	Oct. -2985j	May -2984j	Nov. -2984j	May -2983j	Dec. -2983j	June -2982j
Ω 22 22:08	Ω 2 07:56	♂ 11 17:25	♂ 24 04:55	♂ 1 12:37	♂ 13 01:11	♂ 23 13:57	♂ 1 22:12	♂ 11 11:50	♂ 24 00:44	♂ 1 08:41	♂ 12 21:26
♂ 24 22:25	♂ 4 09:23	♂ 13 18:44	♂ 26 06:40	♂ 3 15:49	♂ 15 04:52	♂ 25 17:56	♂ 4 03:16	♂ 13 16:28	♂ 26 04:16	♂ 3 14:08	♂ 15 01:25
♂ 26 22:46	♂ 6 09:42	♂ 15 20:00	♂ 28 08:49	♂ 5 18:39	♂ 17 07:55	♂ 27 20:49	♂ 6 06:30	♂ 15 19:04	♂ 28 05:49	♂ 5 16:48	♂ 17 02:31
♂ 29 00:51	♂ 8 10:45	♂ 17 22:37	♂ 30 12:12	♂ 7 21:46	♂ 19 10:43	♂ 29 23:05	♂ 8 08:28	♂ 17 20:24	♂ 30 06:27	♂ 7 17:21	♂ 19 02:03
♂ 31 05:44	♂ 10 13:57	♂ 20 03:14		♂ 10 01:25	♂ 21 13:48		♂ 10 10:10	♂ 19 21:42		♂ 9 17:17	♂ 21 02:01
	♂ 12 19:54	♂ 22 09:49	Apr. -2986j	♂ 12 05:58	♂ 23 18:08	Nov. -2985j	♂ 12 12:55	♂ 22 00:30	June -2983j	♂ 11 18:30	♂ 23 04:30
Sept. -2988j	♂ 15 04:24	♂ 24 18:15	♂ 1 17:02	♂ 14 12:10	♂ 26 00:51	♂ 1 01:45	♂ 14 18:06	♂ 24 06:14	♂ 1 07:42	♂ 13 22:53	♂ 25 10:57
♂ 2 13:37	♂ 17 14:52	♂ 27 04:35	♂ 3 23:29	♂ 16 20:56	♂ 28 10:38	♂ 3 06:11	♂ 17 02:32	♂ 26 15:34	♂ 3 11:14	♂ 16 07:27	♂ 27 21:21
♂ 4 23:56	♂ 20 02:48	♂ 29 16:42	♂ 6 07:55	♂ 19 08:30	♂ 30 22:53	♂ 5 13:34	♂ 19 13:52	♂ 29 03:40	♂ 5 18:19	♂ 18 19:27	♂ 30 09:59
♂ 7 11:53	♂ 22 15:27		♂ 8 18:43	♂ 21 21:30		♂ 8 00:11	♂ 22 02:20		♂ 8 05:01	♂ 21 08:35	
♂ 10 00:36	♂ 25 03:25	Oct. -2987j	♂ 11 07:22	♂ 24 09:14	May -2985j	♂ 10 12:41	♂ 24 13:42	Dec. -2984j	♂ 10 17:45	♂ 23 20:33	July -2982j
♂ 12 12:56	♂ 27 12:44	♂ 2 05:32	♂ 13 19:56	♂ 26 17:32	♂ 3 11:26	♂ 13 00:42	♂ 26 22:35	♂ 1 16:20	♂ 13 06:09	♂ 26 06:23	♂ 2 22:41
♂ 14 23:17	♂ 29 18:07	♂ 4 16:50	♂ 16 05:53	♂ 28 22:06	♂ 5 21:50	♂ 15 10:12	♂ 29 04:47	♂ 4 03:22	♂ 15 16:30	♂ 28 14:07	♂ 5 10:05
♂ 17 06:10	♂ 31 19:50	♂ 7 00:30	♂ 18 11:49	♂ 31 00:09	♂ 8 04:56	♂ 17 16:41	♂ 31 08:57	♂ 6 11:44	♂ 18 00:24	♂ 30 19:58	♂ 7 19:44
♂ 19 09:13		♂ 9 03:59	♂ 20 14:15		♂ 10 09:07	♂ 19 20:48		♂ 8 17:38	♂ 20 06:09		♂ 10 03:24
♂ 21 09:23	Apr. -2987j	♂ 11 04:34	♂ 22 14:52	Nov. -2986j	♂ 12 11:34	♂ 21 23:38	June -2984j	♂ 10 21:50	♂ 22 10:17	Jan. -2982j	♂ 12 08:40
♂ 23 08:32	♂ 2 19:25	♂ 13 04:17	♂ 24 15:33	♂ 2 01:26	♂ 14 13:35	♂ 24 02:11	♂ 2 11:55	♂ 13 01:02	♂ 24 13:09	♂ 1 23:59	♂ 14 11:24
♂ 25 08:50	♂ 4 18:59	♂ 15 05:13	♂ 26 17:50	♂ 4 03:22	♂ 16 16:06	♂ 26 05:09	♂ 4 14:29	♂ 15 03:47	♂ 26 15:14	♂ 4 02:18	♂ 16 12:11
♂ 27 12:08	♂ 6 20:36	♂ 17 08:47	♂ 28 22:26	♂ 6 06:49	♂ 18 19:45	♂ 28 09:08	♂ 6 17:22	♂ 17 06:37	♂ 28 17:22	♂ 6 03:32	♂ 18 12:31
♂ 29 19:18	♂ 9 01:33	♂ 19 15:21		♂ 8 12:06	♂ 21 01:04	♂ 30 14:42	♂ 8 21:16	♂ 19 10:18	♂ 30 20:53	♂ 8 05:07	♂ 20 14:21
	♂ 11 09:56	♂ 22 00:26	May -2986j	♂ 10 19:18	♂ 23 08:32		♂ 11 02:57	♂ 21 15:55		♂ 10 08:49	♂ 22 19:32
Oct. -2988j	♂ 13 20:47	♂ 24 11:18	♂ 1 05:23	♂ 13 04:40	♂ 25 18:28	Dec. -2985j	♂ 13 11:08	♂ 24 00:26	July -2983j	♂ 12 16:07	♂ 25 04:47
♂ 2 05:47	♂ 16 08:59	♂ 26 23:29	♂ 3 14:30	♂ 15 16:12	♂ 28 06:33	♂ 2 22:27	♂ 15 21:57	♂ 26 11:52	♂ 3 03:11	♂ 15 03:10	♂ 27 16:58
♂ 4 18:04	♂ 18 21:39	♂ 29 12:22	♂ 6 01:36	♂ 18 05:09	♂ 30 19:19	♂ 5 08:41	♂ 18 10:23	♂ 29 00:37	♂ 5 13:00	♂ 17 16:05	♂ 30 05:40
♂ 7 06:48	♂ 21 09:52		♂ 8 14:17	♂ 20 17:34		♂ 7 20:53	♂ 20 22:15	♂ 31 12:04	♂ 8 01:26	♂ 20 04:10	
♂ 9 19:02	♂ 23 20:11	Nov. -2987j	♂ 11 03:13	♂ 23 03:10	June -2985j	♂ 10 09:18	♂ 23 07:28		♂ 10 14:00	♂ 22 13:39	Aug. -2982j
♂ 12 05:56	♂ 26 03:06	♂ 1 00:26	♂ 13 14:11	♂ 25 08:44	♂ 2 06:33	♂ 12 19:40	♂ 25 13:16	Jan. -2983j	♂ 13 00:18	♂ 24 20:30	♂ 1 16:50
♂ 14 14:18	♂ 28 06:06	♂ 3 09:38	♂ 15 21:23	♂ 27 10:50	♂ 4 14:28	♂ 15 02:35	♂ 27 16:20	♂ 2 20:21	♂ 15 07:31	♂ 27 01:30	♂ 4 01:49
♂ 16 19:11	♂ 30 06:08	♂ 5 14:40	♂ 18 00:33	♂ 29 11:03	♂ 6 18:47	♂ 17 06:09	♂ 29 18:03	♂ 5 01:23	♂ 17 12:16	♂ 29 05:25	♂ 6 08:51
♂ 18 20:39		♂ 7 15:56	♂ 20 00:58		♂ 8 20:28	♂ 19 07:37		♂ 7 04:16	♂ 19 15:42	♂ 31 08:34	♂ 8 14:13
♂ 20 20:00	May -2987j	♂ 9 15:11	♂ 22 00:33	Dec. -2986j	♂ 10 21:04	♂ 21 08:36	July -2984j	♂ 9 06:31	♂ 23 18:44		♂ 10 17:58
♂ 22 19:20	♂ 2 05:08	♂ 11 14:37	♂ 24 01:15	♂ 1 11:15	♂ 12 22:13	♂ 23 10:37	♂ 1 19:54	♂ 11 09:14	♂ 23 21:48	Feb. -2982j	♂ 12 20:17
♂ 24 20:55	♂ 4 05:23	♂ 13 16:17	♂ 26 04:29	♂ 3 13:05	♂ 15 01:11	♂ 17 06:42	♂ 3 22:58	♂ 13 12:58	♂ 26 01:14	♂ 2 11:15	♂ 14 21:56
♂ 27 02:23	♂ 6 08:43	♂ 15 21:27	♂ 28 10:53	♂ 5 17:34	♂ 17 06:42	♂ 19 14:51	♂ 6 03:45	♂ 15 17:55	♂ 28 05:38	♂ 4 14:06	♂ 17 00:19
♂ 29 11:59	♂ 8 15:58	♂ 18 06:06	♂ 30 20:12	♂ 8 01:01	♂ 22 01:20	♂ 24 13:31	♂ 8 20:23	♂ 18 00:22	♂ 30 12:03	♂ 6 18:20	♂ 19 05:05
	♂ 11 02:33	♂ 20 17:16		♂ 10 11:03	♂ 25 18:28	♂ 27 02:32	♂ 10 19:00	♂ 20 08:56		♂ 9 01:16	♂ 21 13:21
Nov. -2988j	♂ 13 14:53	♂ 23 05:42	June -2986j	♂ 12 22:58	♂ 2 07:42	♂ 29 14:19	Jan. -2984j	♂ 13 05:44	Aug. -2983j	♂ 11 11:32	♂ 24 00:51
♂ 1 00:15	♂ 16 03:32	♂ 25 18:28	♂ 2 07:42	♂ 15 11:54	♂ 4 20:30	♂ 6 17:01	♂ 1 16:19	♂ 25 08:43	♂ 1 21:23	♂ 14 00:07	♂ 26 13:32
♂ 3 13:03	♂ 18 15:34	♂ 28 06:33	♂ 9 21:02	♂ 18 00:32	♂ 20 11:11	♂ 9 04:23	♂ 4 04:24	♂ 18 06:35	♂ 4 09:29	♂ 16 12:28	♂ 29 00:55
♂ 6 00:59	♂ 21 02:08	♂ 30 16:37	♂ 9 21:02	♂ 22 18:24		♂ 11 12:35	♂ 6 17:01	♂ 20 16:47	♂ 6 22:20	♂ 18 22:15	♂ 31 09:36
♂ 8 11:33	♂ 23 10:06		♂ 12 05:35	♂ 24 21:51	July -2985j	♂ 1 23:33	♂ 9 04:23	♂ 22 23:10	♂ 9 09:12	♂ 21 04:44	
♂ 10 20:17	♂ 25 14:42	Dec. -2987j	♂ 2 23:21	♂ 26 22:24	♂ 4 05:00	♂ 6 06:59	♂ 11 12:35	♂ 25 01:53	♂ 11 16:28	♂ 23 08:42	Sept. -2982j
♂ 13 02:32	♂ 27 16:10	♂ 5 02:22	♂ 4 10:17	♂ 28 21:46	♂ 6 06:59	♂ 8 06:52	♂ 13 16:51	♂ 27 02:25	♂ 13 20:26	♂ 15 22:34	♂ 2 15:42
♂ 15 05:52	♂ 29 15:50	♂ 7 02:38	♂ 16 11:39	♂ 30 21:54	♂ 8 06:52	♂ 10 06:32	♂ 15 17:57	♂ 29 02:45	♂ 15 22:34	♂ 18 00:27	♂ 4 20:00
♂ 17 06:44	♂ 31 15:42	♂ 9 01:57	♂ 18 11:13		♂ 10 06:32	♂ 12 07:55	♂ 17 17:36	♂ 31 04:39	♂ 18 03:09	♂ 20 03:09	♂ 6 23:19
♂ 19 06:37		♂ 11 02:23	♂ 20 10:53	Jan. -2985j	♂ 12 07:55	♂ 14 12:24	♂ 19 17:53	Aug. -2984j	♂ 21 20:34	♂ 22 07:09	♂ 9 02:12
♂ 21 07:34	June -2987j	♂ 13 05:43	♂ 24 17:27	♂ 2 00:35	♂ 16 20:26	♂ 19 07:19	♂ 24 02:35	♂ 2 09:09	♂ 24 12:36	♂ 26 19:50	♂ 11 05:07
♂ 23 11:35	♂ 2 17:48	♂ 15 12:53	♂ 27 02:05	♂ 4 06:56	♂ 21 19:46	♂ 24 08:37	♂ 26 11:38	♂ 4 16:19	♂ 26 19:50	♂ 29 05:21	♂ 13 08:48
♂ 25 19:42	♂ 4 23:33	♂ 17 23:29	♂ 29 13:36	♂ 6 16:50	♂ 26 20:47	♂ 29 07:02	♂ 28 22:46	♂ 7 01:39	♂ 16 16:11	♂ 19 03:22	♂ 15 14:13
♂ 28 07:14	♂ 7 09:08	♂ 20 12:01		♂ 9 05:06	♂ 19 01:49	♂ 21 07:01	♂ 31 11:00	♂ 9 12:41	♂ 19 03:22	♂ 21 16:03	♂ 17 22:16
♂ 30 19:59	♂ 9 21:12	♂ 23 00:44	July -2986j	♂ 11 18:05	♂ 14 06:33	♂ 15 17:26		♂ 12 01:04	♂ 21 16:03	♂ 24 04:41	♂ 20 09:11
	♂ 12 09:50	♂ 25 12:25	♂ 2 02:31	♂ 16 17:26	♂ 19 01:49	♂ 21 07:01	Feb. -2984j	♂ 14 13:53	♂ 24 04:41	♂ 26 14:53	♂ 22 21:47
Dec. -2988j	♂ 17 07:40	♂ 30 05:38	♂ 9 11:59	♂ 22 18:24	♂ 12 05:35	♂ 24 21:51	♂ 5 11:29	♂ 17 01:13	♂ 26 14:53	♂ 28 21:04	♂ 25 09:44
♂ 3 07:51	♂ 21 01:11		♂ 11 18:08	♂ 25 09:05	♂ 27 08:40	♂ 29 09:53	♂ 7 21:01	♂ 19 09:02	♂ 28 21:04	♂ 30 00:49	
♂ 5 17:50	♂ 23 00:10	Jan. -2986j	♂ 13 21:11	♂ 28 21:46	♂ 3 13:05	♂ 5 17:34	♂ 10 02:51	♂ 21 12:38	♂ 3 06:20	♂ 5 18:06	Oct. -2982j
♂ 8 01:51	♂ 25 14:42	♂ 1 10:13	♂ 15 21:54	♂ 30 21:54	♂ 6 17:03	♂ 8 16:59	♂ 12 04:52	♂ 23 13:00	♂ 5 18:06	♂ 8 02:22	♂ 2 03:59
♂ 10 08:02	♂ 27 16:10	♂ 3 12:17	♂ 17 21:44		♂ 14 12:24	♂ 16 20:26	♂ 15 17:57	♂ 25 12:11	♂ 8 02:22	♂ 11 06:38	♂ 4 05:51
♂ 12 12:19	♂ 29 15:50	♂ 5 12:51	♂ 19 22:29	Feb. -2985j	♂ 16 20:26	♂ 19 07:19	♂ 16 03:33	♂ 27 12:23	♂ 14 08:25	♂ 16 09:32	♂ 6 07:42
♂ 14 14:50	♂ 31 15:42	♂ 7 13:27	♂ 22 12:30	♂ 2 00:35	♂ 21 19:46	♂ 24 08:37	♂ 18 04:32	♂ 29 15:22	♂ 18 12:37	♂ 20 03:09	♂ 8 10:35
♂ 16 16:17		♂ 9 15:51	♂ 24 17:27	♂ 4 06:56	♂ 26 20:47	♂ 29 07:02	♂ 20 09:01	♂ 31 21:51	♂ 20 03:22	♂ 22 07:09	♂ 10 15:08
♂ 18 18:03	July -2987j	♂ 11 21:29	♂ 27 02:05	♂ 6 16:50	♂ 19 01:49	♂ 21 07:01	♂ 22 17:22		♂ 21 16:03	♂ 24 04:41	♂ 12 21:39
♂ 20 21:47	♂ 2 08:39	♂ 14 06:52	♂ 29 13:36	♂ 9 05:06	♂ 14 06:33	♂ 15 17:26	♂ 25 12:11	♂ 3 07:22	♂ 24 04:41	♂ 26 14:53	♂ 15 06:20
♂ 23 04:48	♂ 4 17:01	♂ 16 19:00	♂ 31 21:38	♂ 11 18:05	♂ 19 01:49	♂ 21 07:01	♂ 16 03:33	♂ 5 18:50	♂ 26 14:53	♂ 28 21:04	♂ 17 22:16
♂ 25 15:18	♂ 7 04:26	♂ 19 07:46		♂ 12 05:35	♂ 22 18:24	♂ 25 09:05	♂ 17 17:36	♂ 7 01:39	♂ 28 21:04	♂ 30 00:49	
♂ 28 03:47	♂ 9 16:59	♂ 23 00:44	Aug. -2986j	♂ 13 21:11	♂ 25 09:05	♂ 28 21:46	♂ 18 04:32	♂ 9 12:41	♂ 30 00:49		Sept. -2982j
♂ 30 15:50	♂ 12 04:39	♂ 25 12:25	♂ 1 17:02	♂ 15 21:54	♂ 3 13:05	♂ 5 17:34	♂ 20 09:01	♂ 12 01:04	♂ 31 17:14	♂ 1 21:23	♂

with clock times in UT/GMT. The year -2982 astronomical counting style corresponds to year 2983 B.C.E historical counting style.

Dec. -2982j	July -2981j	Jan. -2980j	July -2980j	Feb. -2979j	Aug. -2979j	Feb. -2978j	Sept. -2978j	March -2977j	Sept. -2977j	Apr. -2976j	Oct. -2976j
Y23 10:56	Y 2 17:08	II 12 05:59	II 23 15:28	II 2 02:53	II 14 12:04	II 23 23:51	II 1 03:40	II 13 16:11	II 23 03:20	II 1 10:36	II 11 23:30
Y25 13:25	Y 4 21:12	II 14 08:25	II 25 16:40	II 4 03:46	II 16 13:06	II 26 00:59	II 3 07:44	II 15 19:56	II 25 07:32	II 3 16:31	II 14 05:48
II 27 13:10	II 6 21:52	II 16 08:12	II 27 16:31	II 6 03:57	II 18 14:10	II 28 02:36	II 5 10:02	II 17 22:32	II 27 11:00	II 5 20:58	II 16 10:16
II 29 12:09	II 8 20:58	II 18 07:27	II 29 16:55	II 8 05:06	II 20 16:37	II 20 16:37	II 7 12:03	II 20 01:08	II 29 14:08	II 8 00:19	II 18 12:58
II 31 12:40	II 10 20:43	II 20 08:15	II 31 19:25	II 10 08:30	II 22 21:18	II 22 21:18	II 9 14:52	II 22 04:22	II 29 14:08	II 10 02:48	II 20 12:48
	II 12 23:08	II 22 12:04		II 12 14:46	II 25 04:28		II 11 19:02	II 24 08:32	Oct. -2977j	II 12 05:05	II 22 16:06
Jan. -2981j	II 15 05:17	II 24 19:22	Aug. -2980j	II 14 23:48	II 27 13:56	II 27 13:56	II 14 11:19	II 26 14:02	II 1 17:11	II 14 08:24	II 24 19:34
II 2 16:38	II 17 14:52	II 27 05:36	II 3 00:49	II 17 11:03	II 30 01:20	II 30 01:20	II 6 18:58	II 28 21:33	II 3 20:44	II 16 14:12	II 27 02:20
II 5 00:48	II 20 02:37	II 29 17:39	II 5 09:08	II 19 23:43			II 9 04:38	II 31 07:44	II 6 01:54	II 18 23:24	II 29 12:40
II 7 12:14	II 22 15:11		II 7 19:49	II 22 12:37	Sept. -2979j		II 11 16:07	II 21 05:38	II 8 09:53	II 21 11:27	
II 10 00:59	II 25 03:38	Feb. -2980j	II 10 08:09	II 25 00:07	II 1 13:57	II 1 13:57	II 14 04:42	II 23 18:24	II 10 21:04	II 24 00:05	Nov. -2976j
II 12 13:27	II 27 15:02	II 1 06:32	II 12 21:12	II 27 08:35	II 4 02:26	II 4 02:26	II 16 16:44	II 26 05:47	II 13 10:00	II 26 10:50	II 1 01:11
II 15 00:48	II 30 00:09	II 3 19:10	II 15 09:30	II 17 19:15	II 6 12:53	II 6 12:53	II 19 02:11	II 28 13:39	II 15 21:54	II 28 18:32	II 3 13:22
II 17 10:31	II 25 03:38	II 6 06:11	II 17 19:15	II 20 01:15	II 8 19:46	II 8 19:46	II 21 07:46	II 30 17:35	II 18 06:36	II 30 23:33	II 5 23:19
II 19 17:49	II 27 15:02	II 8 14:05	II 20 01:15	II 22 03:35	II 10 22:52	II 10 22:52	II 23 09:49	II 25 09:51	II 20 11:49	II 20 11:49	II 8 06:37
II 21 22:02	II 1 05:51	II 10 18:13	II 22 03:35	II 24 03:31	II 12 23:17	II 12 23:17	II 25 09:51	II 27 09:55	II 22 14:45	II 22 14:45	II 10 11:48
II 23 23:25	II 3 08:03	II 12 19:12	II 24 03:31	II 26 02:55	II 14 22:51	II 14 22:51	II 29 11:50	II 31 16:44	II 24 16:55	II 24 16:55	II 12 15:38
II 25 23:14	II 5 07:55	II 14 18:37	II 26 02:55	II 28 03:44	II 16 23:35	II 16 23:35	II 31 16:44	II 3 16:44	II 26 19:28	II 26 19:28	II 14 18:40
II 27 23:28	II 7 07:22	II 16 18:27	II 28 03:44	II 30 07:32	II 19 03:04	II 19 03:04	II 3 16:44	II 5 08:45	II 28 22:59	II 28 22:59	II 16 21:26
II 30 02:11	II 9 08:32	II 18 20:36	II 30 07:32		II 21 10:02	II 21 10:02		II 7 18:58	II 31 03:40	II 31 03:40	II 19 00:33
	II 11 13:03	II 21 02:18		Sept. -2980j	II 23 19:59	II 23 19:59	Apr. -2978j	II 10 01:22	II 22 20:29	II 13 22:33	II 21 11:45
Feb. -2981j	II 13 21:29	II 23 11:42	II 25 23:43	II 1 15:00	II 16 16:57	II 16 16:57	II 3 00:40	II 12 04:26	II 25 04:44	II 16 07:40	II 25 21:25
II 1 08:45	II 16 08:53	II 25 23:43	II 3 01:43	II 4 01:43	II 19 05:50	II 19 05:50	II 5 10:56	II 27 15:08	II 27 15:08	II 18 19:22	II 28 09:27
II 3 19:08	II 18 21:31	II 28 12:39	II 6 14:18	II 6 14:18	II 21 18:39	II 21 18:39	II 7 22:42	II 30 03:30	II 30 03:30	II 21 08:08	II 30 21:55
II 6 07:39	II 21 09:46	II 30 20:43	II 9 03:17	II 9 03:17	II 26 15:42	II 26 15:42	II 10 11:19	II 12 23:44	II 2 16:27	II 23 19:30	Dec. -2976j
II 8 20:05	II 23 20:43	II 2 01:02	II 11 15:24	II 11 15:24	II 28 21:58	II 28 21:58	II 12 23:44	II 15 10:16	II 4 19:12	II 26 03:43	II 3 08:28
II 11 07:05	II 26 05:45	II 4 11:49	II 14 01:37	II 14 01:37	II 31 00:52	II 31 00:52	II 17 17:17	II 19 20:17	II 6 20:41	II 28 08:30	II 5 15:48
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II 15 23:16	II 30 16:08	II 9 01:39	II 18 13:11	II 18 13:11	II 5 10:56	II 5 10:56	II 25 19:46	II 27 23:10	II 9 14:25	II 19 00:33	II 9 22:31
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II 22 08:27	II 5 19:14	II 15 05:16	II 24 14:20	II 24 14:20	II 11 10:50	II 11 10:50	II 3 05:43	II 6 20:41	II 15 16:17	II 25 04:35	II 14 02:48
II 24 09:40	II 7 22:42	II 17 06:43	II 26 16:31	II 26 16:31	II 13 11:53	II 13 11:53	II 6 20:41	II 9 14:25	II 17 19:45	II 27 09:07	II 16 06:38
II 26 12:22	II 9 08:32	II 19 11:00	II 28 22:23	II 28 22:23	II 15 11:53	II 15 11:53	II 9 14:25	II 12 07:19	II 19 00:33	II 30 10:53	II 18 12:15
II 28 18:01	II 11 13:03	II 21 19:03	II 30 07:32	II 30 07:32	II 17 18:09	II 17 18:09	II 12 07:19	II 15 10:16	II 21 01:21	II 31 05:43	II 20 19:53
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March -2981j	II 15 05:17	II 24 19:22	II 6 14:18	II 6 14:18	II 21 18:39	II 21 18:39	II 17 17:17	II 19 20:17	II 7 11:01	II 30 10:53	II 30 21:55
II 3 03:15	II 16 08:53	II 25 23:43	II 9 03:17	II 9 03:17	II 26 15:42	II 26 15:42	II 21 20:20	II 23 19:25	II 9 14:25	II 19 00:33	II 3 08:28
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II 10 14:34	II 23 20:43	II 2 01:02	II 15 05:16	II 15 05:16	II 3 02:08	II 3 02:08	II 31 05:43	II 3 05:43	II 15 16:17	II 25 04:35	II 9 22:31
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II 15 05:15	II 28 12:18	II 6 20:11	II 19 11:00	II 19 11:00	II 7 22:42	II 7 22:42	II 6 20:41	II 9 14:25	II 19 00:33	II 30 10:53	II 13 12:15
II 17 09:37	II 30 16:08	II 9 01:39	II 21 19:03	II 21 19:03	II 9 03:17	II 9 03:17	II 9 14:25	II 12 07:19	II 21 01:21	II 31 05:43	II 14 02:48
II 19 12:44	II 1 08:45	II 11 04:19	II 23 11:42	II 23 11:42	II 11 15:24	II 11 15:24	II 12 07:19	II 15 10:16	II 23 02:14	II 25 04:35	II 16 06:38
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II 25 21:28	II 7 22:42	II 17 06:43	II 28 22:23	II 28 22:23	II 17 18:09	II 17 18:09	II 21 20:20	II 23 19:25	II 29 23:08	II 31 05:43	II 22 05:41
II 28 03:15	II 9 08:32	II 19 11:00	II 30 07:32	II 30 07:32	II 19 05:50	II 19 05:50	II 23 19:25	II 27 23:10	II 7 11:01	II 30 10:53	II 25 17:26
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	II 13 21:29	II 23 11:42	II 6 14:18	II 6 14:18	II 23 19:59	II 23 19:59	II 27 23:10	II 30 05:43	II 11 15:09	II 21 01:21	II 30 17:28
Apr. -2981j	II 15 05:17	II 24 19:22	II 9 03:17	II 9 03:17	II 26 15:42	II 26 15:42	II 31 05:43	II 3 05:43	II 13 15:10	II 25 04:35	II 3 08:28
II 1 23:12	II 16 08:53	II 25 23:43	II 11 15:24	II 11 15:24	II 28 21:58	II 28 21:58	II 3 05:43	II 6 20:41	II 15 16:17	II 27 09:07	II 5 15:48
II 4 11:39	II 18 21:31	II 28 12:39	II 13 05:02	II 13 05:02	II 31 00:52	II 31 00:52	II 6 20:41	II 9 14:25	II 17 19:45	II 29 09:07	II 7 20:07
II 6 22:59	II 21 09:46	II 30 20:43	II 15 05:16	II 15 05:16	II 3 02:08	II 3 02:08	II 9 14:25	II 12 07:19	II 19 00:33	II 30 10:53	II 9 22:31
II 9 07:32	II 23 20:43	II 2 01:02	II 17 06:43	II 17 06:43	II 5 10:56	II 5 10:56	II 12 07:19	II 15 10:16	II 21 01:21	II 31 05:43	II 11 21:53
II 11 13:01	II 26 05:45	II 4 11:49	II 19 11:00	II 19 11:00	II 7 22:42	II 7 22:42	II 15 10:16	II 18 19:22	II 23 02:14	II 25 04:35	II 13 12:15
II 13 16:12	II 28 12:18	II 6 20:11	II 21 19:03	II 21 19:03	II 9 03:17	II 9 03:17	II 18 19:22	II 21 01:21	II 27 09:07	II 30 10:53	II 14 02:48
II 15 18:21	II 30 16:08	II 9 01:39	II 23 11:42	II 23 11:42	II 11 15:24	II 11 15:24	II 21 20:20	II 23 19:25	II 29 23:08	II 31 05:43	II 16 06:38
II 17 20:38	II 1 08:45	II 11 04:19	II 25 23:43	II 25 23:43	II 13 05:02	II 13 05:02	II 23 19:25	II 27 23:10	II 7 11:01	II 30 10:53	II 18 12:15
II 19 23:54	II 3 18:08	II 13 05:02	II 27 06:43	II 27 06:43	II 15 11:53	II 15 11:53	II 25 19:46	II 27 23:10	II 9 14:25	II 31 05:43	II 20 19:53
II 21 24:39	II 5 19:14	II 15 05:16	II 28 22:23	II 28 22:23	II 17 18:09	II 17 18:09	II 27 23:10	II 30 05:43	II 11 15:09	II 21 01:21	II 22 05:41
II 24 11:16	II 7 22:42	II 17 06:43	II 30 07:32	II 30 07:32	II 19 05:50	II 19 05:50	II 31 05:43	II 3 05:43	II 13 15:10	II 25 04:35	II 25 17:26
II 26 20:05	II 9 08:32	II 19 11:00	II 3 01:43	II 3 01:43	II 21 18:39	II 21 18:39	II 3 05:43	II 6 20:41	II 15 16:17	II 27 09:07	II 28 06:02
II 29 07:07	II 11 13:03	II 21 19:03	II 6 14:18	II 6 14:18	II 23 19:59	II 23 19:59	II 6 20:41	II 9 14:25	II 17 19:45	II 29 09:07	II 30 17:28
	II 13 21:29	II 23 11:42	II 9 03:17	II 9 03:17	II 26 15:42	II 26 15:42	II 9 14:25	II 12 07:19	II 19 00:33	II 30 10:53	II 3 08:28
May -2981j	II 15 05:17	II 24 19:22	II 11 15:24	II 11 15:24	II 28 21:58	II 28 21:58	II 12 07:19	II 15 10:16	II 21 01:21	II 31 05:43	

with clock times in UT/GMT. The year -2975 astronomical counting style corresponds to year 2976 B.C.E historical counting style.

Apr. -2975j	Nov. -2975j	May -2974j	Nov. -2974j	June -2973j	Dec. -2973j	June -2972j	Jan. -2971j	July -2971j	Jan. -2970j	Aug. -2970j	Feb. -2969j
23 13:35	3 03:32	15 16:17	25 05:15	2 04:48	12 19:03	23 07:05	2 19:42	15 05:07	24 16:34	1 16:52	11 05:58
25 19:18	5 08:22	17 19:41	27 07:30	4 12:10	15 01:14	25 11:12	4 22:13	17 06:42	26 18:02	3 22:56	13 11:30
27 22:37	7 10:34	19 20:43	29 07:32	6 16:01	17 03:32	27 11:58	6 22:13	19 07:04	28 18:55	6 02:17	15 14:39
30 00:05	9 11:06	21 20:46		8 16:52	19 03:08	29 11:13	8 21:48	21 08:01	30 20:39	8 04:12	17 16:41
	11 11:35	23 21:31	Dec. -2974j	10 16:13	21 02:06		10 22:57	23 10:52		10 06:01	19 18:50
May -2975j	13 13:46	26 00:44	1 07:02	12 16:05	23 02:42	July -2972j	13 02:59	25 16:10	Feb. -2970j	12 08:45	21 22:01
2 00:56	15 19:11	28 07:36	3 08:02	14 18:30	25 06:44	1 11:12	15 10:10	27 23:54	2 00:14	14 13:03	24 02:46
4 02:49	18 04:22	30 18:06	5 12:19	17 00:50	27 14:49	3 13:47	17 19:55	30 09:51	4 06:06	16 19:21	26 09:26
6 07:20	20 16:24		7 20:47	19 10:59	30 02:02	5 19:53	20 07:29		6 14:19	19 03:51	28 18:15
8 15:24	23 05:10	June -2974j	10 08:38	21 23:27		8 05:10	22 20:10	Aug. -2971j	9 00:48	21 14:37	
11 02:35	25 16:40	1 2 06:46	12 21:47	24 12:17	Jan. -2972j	10 16:30	25 09:03	1 21:41	11 13:05	24 03:03	March -2969j
13 15:05	28 01:58	4 19:26	15 10:12	27 00:13	1 14:37	13 04:54	27 20:28	4 10:42	14 02:03	26 15:35	3 05:15
16 02:46	30 08:59	7 06:31	17 20:51	29 10:35	4 03:15	15 17:32	30 04:36	6 23:15	16 13:45	29 02:07	5 17:41
18 12:21		9 15:23	20 05:28		6 15:07	18 05:23		9 09:13	18 22:20	31 09:05	8 05:47
20 19:33	Dec. -2975j	11 21:58	22 11:51	July -2973j	9 01:26	20 14:51	Feb. -2971j	11 15:13	21 03:03		10 15:22
23 00:43	2 14:00	14 02:25	24 15:50	1 18:46	11 09:03	22 20:35	1 08:38	13 17:29	23 04:34	Sept. -2970j	12 21:16
25 04:18	4 17:25	16 05:00	26 17:36	4 00:09	13 13:11	24 22:34	3 09:23	15 17:28	25 04:28	2 12:28	14 23:52
27 06:50	6 19:41	18 06:23	28 18:06	6 02:34	15 14:09	26 22:07	5 08:36	17 17:05	27 04:34	4 13:23	17 00:35
29 09:04	8 21:35	20 07:42	30 18:56	8 02:49	17 13:27	28 21:20	7 08:25	19 18:12		6 13:36	19 01:16
31 11:58	11 00:17	22 10:29		10 02:36	19 13:14	30 22:24	9 10:38	21 22:11		8 14:51	21 03:31
	13 05:07	24 16:16	Jan. -2973j	12 03:59	21 25:39		11 16:24	24 05:31	March -2970j	10 18:30	23 08:16
June -2975j	15 13:09	27 01:46	1 22:04	14 08:50	23 22:05	Aug. -2972j	14 01:39	26 15:46	1 06:35	13 01:06	25 15:36
2 16:41	18 00:22	29 14:04	4 05:00	16 17:52	26 08:24	2 02:53	16 13:23	29 03:57	3 11:38	15 10:21	28 01:06
5 00:10	20 13:07		6 15:52	19 05:59	28 20:52	4 11:14	19 02:14	31 16:56	5 19:57	17 21:34	30 12:20
7 10:39	23 00:50	July -2974j	9 04:50	21 18:48	31 09:30	6 22:28	21 14:57		8 06:56	20 09:59	
9 22:58	25 09:48	1 2 02:47	11 17:15	24 06:28		9 10:59	24 02:24	Sept. -2971j	10 19:29	22 22:41	Apr. -2969j
12 10:57	27 15:49	4 13:39	14 03:27	26 16:17	Feb. -2972j	11 23:29	26 11:22	3 05:31	13 08:26	15 20:29	2 00:47
14 20:35	29 19:46	6 21:48	16 11:16	29 00:14	2 21:02	14 11:05	28 16:59	5 16:15	18 06:12	27 18:41	4 13:17
17 03:11	31 22:46	9 03:35	18 17:13	31 06:14	5 06:58	16 20:52		7 23:51	20 12:28	29 23:20	6 23:58
19 07:15		11 07:50	20 21:42		7 14:51	19 03:53	March -2971j	10 03:47	22 15:12		9 07:05
21 09:54	Jan. -2974j	13 11:08	23 00:51	Aug. -2973j	9 20:12	21 07:36	2 19:23	12 04:44	24 15:21	Oct. -2970j	11 10:14
23 12:15	3 01:40	15 13:52	25 02:55	2 10:04	11 22:52	23 08:36	4 19:34	14 04:11	26 14:39	2 00:32	13 10:31
25 15:11	5 04:55	17 16:30	27 04:51	4 11:55	13 23:36	25 08:23	6 19:16	16 04:05	28 15:06	3 23:52	15 09:56
27 19:15	7 08:56	19 19:55	29 08:06	6 12:46	15 23:59	27 08:53	8 20:22	18 06:17	30 18:31	5 23:28	17 10:34
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	11 22:08	24 10:13		10 18:18	20 07:04	31 18:49	13 08:26	22 21:50	Apr. -2970j	10 06:52	21 21:03
July -2975j	14 08:44	26 22:00	Feb. -2973j	13 02:08	22 16:03		15 19:40	25 10:07	2 01:52	12 16:03	24 06:54
2 08:37	16 21:19	29 10:52	3 00:07	15 13:27	25 03:56	Sept. -2972j	18 08:32	27 23:09	4 12:43	15 03:41	26 18:31
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9 19:21	24 00:41	Aug. -2974j	10 11:25	22 23:15	March -2972j	8 06:07	25 16:55	Oct. -2971j	12 02:17	22 16:33	May -2969j
12 05:44	26 03:31	3 05:56	12 18:40	25 06:18	1 03:55	10 17:15	27 23:13	2 21:59	14 12:21	25 02:14	1 19:39
14 12:31	28 05:09	5 10:48	14 23:34	27 11:38	3 13:14	13 02:27	30 03:01	5 06:17	16 19:50	27 08:42	4 07:03
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20 18:18	Feb. -2974j	11 19:30	21 09:15		10 05:09	19 16:54	1 04:48	11 15:20	23 01:24		10 21:10
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Aug. -2975j	13 05:05	25 19:02	2 08:38	11 21:46	23 11:49		14 15:32	25 05:59	1 19:07	11 09:45	24 00:21
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	15 00:54	24 15:10		11 18:26	22 08:18		14 11:54	24 01:53	June -2970j	11 05:20	22 19:13
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11 14:11	28 00:11	3 09:02	14 20:10	25 06:29	1 15:19	11 02:11	27 20:07	3 03:08	14 16:14	25 05:18	2 10:25
13 13:26	30 03:03	5 09:08	16 21:07	27 08:25	3 17:00	13 04:20	29 23:35	5 06:25	16 18:43	27 06:56	4 14:26
15 12:42		7 10:50	18 23:47	29 12:20	5 18:38	15 06:57		7 09:19	18 20:30	29 08:12	6 16:08
17 14:07	Apr. -2974j	9 15:13	21 04:59	31 18:38	7 21:24	17 10:40	June -2971j	9 12:19	20 22:51	31 10:44	8 16:40
19 19:01	1 09:09	11 22:32			10 01:58	19 15:40	1 04:02	11 16:30	23 03:22		10 17:41
22 03:33	3 18:15	14 08:26		Nov. -2973j	12 08:31	21 22:11	3 10:21	13 23:14	25 11:18	Jan. -2969j	12 20:57
24 14:39	6 05:35	16 20:16	28 11:15	3 03:13	14 17:05	17 05:43	5 19:23	16 09:17	27 22:33	2 16:08	15 03:41
27 03:04	8 18:12	19 09:14		5 13:47	17 03:41	26 17:41	8 07:11	21 10:24			

Aug. -2969j	March -2968j	Sept. -2968j	March -2967j	Oct. -2967j	Apr. -2966j	Oct. -2966j	May -2965j	Nov. -2965j	May -2964j	Dec. -2964j	June -2963j
♄ 23 17:18	♌ 1 23:18	♎ 11 11:31	♈ 24 01:10	♏ 1 05:34	♈ 12 20:06	♏ 23 10:42	♏ 2 14:51	♏ 12 05:35	♏ 23 19:01	♏ 3 08:54	♏ 14 20:40
♄ 25 22:24	♌ 4 06:28	♎ 13 18:23	♈ 26 08:00	♏ 3 14:34	♏ 15 04:55	♏ 25 18:56	♏ 5 00:46	♏ 14 14:31	♏ 26 02:28	♏ 5 15:03	♏ 17 00:59
♄ 28 01:45	♌ 6 11:15	♎ 15 23:31	♈ 28 13:07	♏ 5 21:38	♏ 17 11:06	♏ 27 23:49	♏ 7 07:26	♏ 16 19:50	♏ 28 06:13	♏ 7 17:20	♏ 19 02:04
♌ 30 04:25	♌ 8 14:40	♎ 18 03:25	♈ 30 16:34	♏ 8 02:22	♏ 19 14:22	♏ 30 01:33	♏ 9 10:39	♏ 18 21:44	♏ 30 06:59	♏ 9 17:04	♏ 21 01:44
	♌ 10 17:35	♎ 20 06:20		♏ 10 04:41	♏ 21 15:20		♏ 11 11:16	♏ 20 21:26		♏ 11 16:18	♏ 23 02:07
Sept. -2969j	♌ 12 20:30	♎ 22 08:38	Apr. -2967j	♏ 12 05:24	♏ 23 15:26	Nov. -2966j	♏ 13 10:54	♏ 22 20:48	June -2964j	♏ 13 17:10	♏ 25 04:55
♏ 1 07:15	♌ 14 23:51	♎ 24 11:12	♏ 1 18:37	♏ 14 06:08	♏ 25 16:37	♏ 1 01:25	♏ 15 11:23	♏ 24 21:49	♏ 1 06:23	♏ 15 21:20	♏ 27 10:53
♏ 3 10:47	♌ 17 04:21	♎ 26 15:25	♏ 3 20:05	♏ 16 08:51	♏ 27 20:38	♏ 3 01:16	♏ 17 14:28	♏ 27 02:10	♏ 3 06:23	♏ 18 05:16	♏ 29 19:41
♏ 5 15:29	♌ 19 11:01	♎ 28 22:44	♏ 5 22:28	♏ 18 15:07	♏ 30 04:26	♏ 5 03:05	♏ 19 21:13	♏ 29 10:32	♏ 5 08:55	♏ 20 16:04	
♏ 7 21:58	♌ 21 20:37		♏ 8 03:28	♏ 21 01:18		♏ 7 08:20	♏ 22 07:32		♏ 7 15:08	♏ 23 04:22	July -2963j
♏ 10 06:55	♌ 24 08:46	Oct. -2968j	♏ 10 12:10	♏ 23 13:49	May -2966j	♏ 9 17:28	♏ 24 20:02	Dec. -2965j	♏ 10 00:58	♏ 25 17:02	♏ 2 06:29
♏ 12 18:22	♌ 26 21:26	♏ 1 09:34	♏ 13 00:02	♏ 26 02:12	♏ 2 15:30	♏ 12 05:26	♏ 27 08:54	♏ 1 22:08	♏ 12 13:07	♏ 28 05:17	♏ 4 18:34
♏ 15 07:03	♌ 29 07:58	♏ 3 22:27	♏ 15 12:48	♏ 28 12:41	♏ 5 04:02	♏ 14 18:15	♏ 29 20:38	♏ 4 11:12	♏ 15 01:58	♏ 30 16:01	♏ 7 07:17
♏ 17 18:31	♌ 31 14:59	♏ 6 10:35	♏ 17 13:57	♏ 30 20:52	♏ 7 16:02	♏ 17 06:13		♏ 6 23:57	♏ 17 14:19		♏ 9 19:24
♏ 20 02:44		♏ 8 19:48	♏ 20 08:21		♏ 10 02:19		June -2965j	♏ 9 11:20	♏ 20 01:15	Jan. -2963j	♏ 12 05:06
♏ 22 07:19	Apr. -2968j	♏ 11 01:51	♏ 22 14:18	Nov. -2967j	♏ 12 10:31	♏ 22 00:26	♏ 1 06:23	♏ 11 20:40	♏ 22 09:49	♏ 1 23:49	♏ 14 10:52
♏ 24 09:22	♏ 2 18:52	♏ 13 05:46	♏ 24 18:38	♏ 2 03:07	♏ 14 16:35	♏ 24 06:07	♏ 3 13:39	♏ 14 03:24	♏ 24 15:11	♏ 4 03:48	♏ 16 12:45
♏ 26 10:37	♏ 4 21:04	♏ 15 08:49	♏ 26 22:01	♏ 4 07:49	♏ 16 20:37	♏ 26 09:31	♏ 5 18:15	♏ 16 07:11	♏ 26 17:19	♏ 6 04:27	♏ 18 12:14
♏ 28 12:39	♏ 6 23:05	♏ 17 11:51	♏ 29 00:51	♏ 6 11:10	♏ 18 22:58	♏ 28 11:10	♏ 7 20:28	♏ 18 08:24	♏ 28 17:12	♏ 8 03:27	♏ 20 11:28
♏ 30 16:23	♏ 9 01:56	♏ 19 15:13		♏ 8 13:30	♏ 21 00:28	♏ 30 12:09	♏ 9 21:11	♏ 20 08:16	♏ 30 16:38	♏ 10 03:03	♏ 22 12:37
	♏ 11 06:03	♏ 21 19:08	May -2967j	♏ 10 15:41	♏ 23 02:24		♏ 11 21:49	♏ 22 08:36		♏ 12 05:24	♏ 24 17:10
Oct. -2969j	♏ 13 11:34	♏ 24 00:18	♏ 1 03:34	♏ 12 18:59	♏ 25 06:15	Dec. -2966j	♏ 14 00:04	♏ 24 11:23	July -2964j	♏ 14 11:48	♏ 27 01:23
♏ 2 22:03	♏ 15 18:53	♏ 26 07:42	♏ 3 07:01	♏ 15 00:51	♏ 27 13:09	♏ 2 13:58	♏ 16 05:29	♏ 26 18:07	♏ 2 17:47	♏ 16 21:59	♏ 29 12:19
♏ 5 05:31	♏ 18 04:32	♏ 28 18:02	♏ 5 12:24	♏ 17 10:02	♏ 29 23:21	♏ 4 18:11	♏ 18 14:44	♏ 29 04:51	♏ 4 22:28	♏ 19 10:22	
♏ 7 14:50	♏ 20 16:29	♏ 31 06:40	♏ 7 20:44	♏ 19 21:56		♏ 7 01:54	♏ 21 02:53	♏ 31 17:48	♏ 7 07:19	♏ 21 23:05	Aug. -2963j
♏ 10 02:09	♏ 23 05:45		♏ 10 08:04	♏ 22 10:28	June -2966j	♏ 9 12:59	♏ 23 15:44		♏ 9 19:15	♏ 24 11:05	♏ 1 00:38
♏ 12 14:52	♏ 25 16:45	Nov. -2968j	♏ 12 20:47	♏ 24 21:17	♏ 1 11:36	♏ 12 01:44	♏ 26 03:11	Jan. -2964j	♏ 12 08:09	♏ 26 21:44	♏ 3 13:16
♏ 15 03:11	♏ 28 00:26	♏ 2 19:17	♏ 15 08:22	♏ 27 05:10	♏ 3 23:43	♏ 14 13:45	♏ 28 12:17	♏ 3 06:31	♏ 14 20:16	♏ 29 06:15	♏ 6 01:22
♏ 17 12:36	♏ 30 04:16	♏ 5 05:15	♏ 17 16:58	♏ 29 10:23	♏ 6 09:52	♏ 16 23:26	♏ 30 19:05	♏ 5 17:26	♏ 17 06:50	♏ 31 11:49	♏ 8 11:44
♏ 19 17:52		♏ 7 11:25	♏ 19 22:25		♏ 8 17:20	♏ 19 06:31		♏ 8 02:12	♏ 19 15:34		♏ 10 19:01
♏ 21 19:32	May -2968j	♏ 9 14:31	♏ 22 01:38	Dec. -2967j	♏ 10 22:28	♏ 21 11:32	July -2965j	♏ 10 09:00	♏ 21 22:00	Feb. -2963j	♏ 12 22:35
♏ 23 19:28	♏ 2 05:33	♏ 11 16:06	♏ 24 03:54	♏ 1 13:50	♏ 13 02:01	♏ 23 15:11	♏ 3 00:01	♏ 12 13:52	♏ 24 01:46	♏ 2 14:12	♏ 14 23:09
♏ 25 19:46	♏ 4 06:10	♏ 13 17:45	♏ 26 06:13	♏ 3 16:31	♏ 15 04:44	♏ 15 04:44	♏ 5 03:24	♏ 14 16:47	♏ 26 03:07	♏ 4 14:21	♏ 16 22:26
♏ 27 22:10	♏ 6 07:48	♏ 15 20:33	♏ 28 09:19	♏ 5 19:15	♏ 17 07:22	♏ 17 07:22	♏ 7 05:38	♏ 16 18:12	♏ 28 03:15	♏ 6 14:03	♏ 18 22:35
♏ 30 03:28	♏ 8 11:24	♏ 18 00:57	♏ 30 13:44	♏ 7 22:38	♏ 19 10:34	♏ 19 10:34	♏ 9 07:25	♏ 18 19:15	♏ 30 04:03	♏ 8 15:26	♏ 21 01:30
	♏ 10 17:17	♏ 20 07:10		♏ 10 03:15	♏ 21 15:11	♏ 21 15:11	♏ 11 09:58	♏ 20 21:41		♏ 10 20:14	♏ 23 08:16
Nov. -2969j	♏ 13 01:20	♏ 22 15:24	June -2967j	♏ 12 09:48	♏ 23 22:02	Jan. -2965j	♏ 13 14:46	♏ 23 03:15	Aug. -2964j	♏ 13 05:06	♏ 25 18:34
♏ 1 11:27	♏ 15 11:28	♏ 25 01:54	♏ 1 20:02	♏ 14 18:49	♏ 26 07:40	♏ 1 04:06	♏ 15 23:01	♏ 25 12:46	♏ 1 07:34	♏ 15 16:56	♏ 28 06:54
♏ 3 21:28	♏ 17 23:30	♏ 27 14:21	♏ 4 04:43	♏ 17 06:14	♏ 28 19:36	♏ 3 11:09	♏ 18 10:34	♏ 28 01:12	♏ 3 15:04	♏ 18 05:39	♏ 30 19:30
♏ 6 09:03	♏ 20 12:34	♏ 30 03:18	♏ 6 15:53	♏ 19 18:48		♏ 5 21:21	♏ 20 23:27	♏ 30 13:58	♏ 6 02:15	♏ 20 17:27	
♏ 8 21:44	♏ 23 00:40		♏ 9 04:35	♏ 22 06:20	July -2966j	♏ 8 09:50	♏ 23 10:58		♏ 8 15:02	♏ 23 03:33	Sept. -2963j
♏ 11 10:26	♏ 25 09:36	Dec. -2968j	♏ 11 16:44	♏ 24 14:53	♏ 1 08:01	♏ 10 22:11	♏ 25 19:37	Feb. -2964j	♏ 11 03:05	♏ 25 11:41	♏ 2 07:12
♏ 13 12:09	♏ 27 14:23	♏ 2 14:20	♏ 14 02:13	♏ 26 19:54	♏ 3 18:36	♏ 13 08:02	♏ 28 01:28	♏ 2 00:45	♏ 13 13:09	♏ 27 17:40	♏ 4 17:18
♏ 16 04:01	♏ 29 15:47	♏ 4 21:41	♏ 16 08:03	♏ 28 22:14	♏ 6 01:57	♏ 15 14:31	♏ 30 05:33	♏ 4 08:50	♏ 15 21:11		♏ 7 01:07
♏ 18 06:44	♏ 31 15:32	♏ 7 01:12	♏ 18 10:47	♏ 30 23:22	♏ 8 06:11	♏ 17 18:21		♏ 6 14:44	♏ 18 03:26	March -2963j	♏ 9 06:08
♏ 20 06:35		♏ 9 02:06	♏ 20 11:48		♏ 10 08:28	♏ 19 20:53	Aug. -2965j	♏ 8 19:13	♏ 20 07:58	♏ 1 21:21	♏ 11 08:29
♏ 22 05:43	June -2968j	♏ 11 02:12	♏ 22 12:41	Jan. -2966j	♏ 12 10:16	♏ 21 23:24	♏ 1 08:50	♏ 10 22:43	♏ 22 10:48	♏ 3 23:07	♏ 13 09:05
♏ 24 06:18	♏ 2 15:39	♏ 13 03:15	♏ 24 14:51	♏ 2 00:54	♏ 14 12:49	♏ 24 02:39	♏ 3 11:53	♏ 13 01:27	♏ 24 12:27	♏ 6 00:03	♏ 15 09:34
♏ 26 09:55	♏ 4 17:47	♏ 15 06:33	♏ 26 19:13	♏ 4 04:02	♏ 16 16:47	♏ 26 06:53	♏ 5 15:00	♏ 15 03:55	♏ 26 14:08	♏ 8 01:45	♏ 17 11:42
♏ 28 17:07	♏ 6 22:50	♏ 17 12:42	♏ 29 02:10	♏ 6 09:21	♏ 18 22:28	♏ 28 12:25	♏ 7 18:40	♏ 17 07:10	♏ 28 17:31	♏ 10 05:53	♏ 19 17:01
	♏ 9 06:56	♏ 19 21:34		♏ 8 16:54	♏ 21 06:00	♏ 30 19:48	♏ 9 23:52	♏ 19 12:39	♏ 31 00:06	♏ 12 13:33	♏ 22 02:05
Dec. -2969j	♏ 11 17:30	♏ 22 08:39	July -2967j	♏ 11 02:30	♏ 23 15:40		♏ 12 07:44	♏ 21 21:25		♏ 15 00:29	♏ 24 13:58
♏ 1 03:17	♏ 14 05:47	♏ 24 21:12	♏ 1 11:34	♏ 13 13:53	♏ 26 03:24	Feb. -2965j	♏ 14 18:43	♏ 24 09:14	Sept. -2964j	♏ 17 12:59	♏ 27 02:38
♏ 3 15:13	♏ 16 18:51	♏ 27 10:09	♏ 3 22:59	♏ 16 02:25	♏ 28 16:05	♏ 2 05:42	♏ 17 07:36	♏ 26 22:01	♏ 2 10:19	♏ 20 00:51	♏ 29 14:07
♏ 6 03:57	♏ 19 07:18	♏ 29 21:53	♏ 6 11:40	♏ 18 14:34	♏ 31 03:34	♏ 4 17:52	♏ 19 19:38	♏ 29 09:08	♏ 4 22:48	♏ 22 10:35	Oct. -2963j
♏ 8 16:33	♏ 21 17:20		♏ 9 00:15	♏ 21 00:20		♏ 7 06:35	♏ 22 04:34		♏ 7 11:02	♏ 24 17:55	♏ 1 23:28
♏ 11 03:45	♏ 23 23:40	Jan. -2967j	♏ 11 10:51	♏ 23 06:19	Aug. -2966j	♏ 9 17:12	♏ 24 09:56	March -2964j	♏ 9 21:02	♏ 26 23:10	♏ 4 06:36
♏ 13 12:03	♏ 26 02:16	♏ 1 06:43	♏ 13 17:57	♏ 25 08:39	♏ 2 11:42	♏ 12 00:02	♏ 26 12:50	♏ 2 17:06	♏ 12 04:20	♏ 29 02:51	♏ 6 11:44
♏ 15 16:35	♏ 28 02:20	♏ 3 11:44	♏ 15 21:19	♏ 27 08:46	♏ 4 15:55	♏ 14 03:19	♏ 28 14:51	♏ 4 22:11	♏ 16 13:21	♏ 31 05:31	♏ 8 15:13
♏ 17 17:48	♏ 30 01:42	♏ 5 13:22	♏ 17 21:55	♏ 29 08:39	♏ 6 17:15	♏ 16 04:35	♏ 30 17:14	♏ 7 01:30	♏ 18 16:27		♏ 10 17:30
♏ 19 17:14		♏ 7 13:02	♏ 19 21:30	♏ 31 10:15	♏ 8 17:34	♏ 18 05:42		♏ 9 04:10	♏ 20 19:14	Apr. -2963j	♏ 12 19:25
♏ 21 16:55	July -2968j	♏ 9 12:39	♏ 21 22:01	Feb. -2966j	♏ 10 18:46	♏ 20 08:04	♏ 22 12:25	♏ 11 06:57	♏ 23 10:17	♏ 2 07:49	♏ 14 22:06
♏ 23 18:49	♏ 2 02:19	♏ 11 14:06	♏ 24 01:08	♏ 2 14:49	♏ 12 20:10	♏ 22 12:25	♏ 24 18:44	♏ 13 10:17	♏ 15 14:42	♏ 4 10:42	♏ 16 12:06
♏ 26 00:17	♏ 4 05:47	♏ 13 18:49	♏ 26 07:41	♏ 4 22:35	♏ 15 04:12	♏ 24 18:44	♏ 27 02:57	♏ 4 01:22	♏ 17 20:58	♏ 6 15:16	♏ 18 02:54
♏ 28 09:31	♏ 6 12:53	♏ 16 03:16	♏ 28 17:25	♏ 7 08:48	♏ 17 12:31	♏ 27 02:57		♏ 6 07:34	♏ 27 09:20	♏ 8 22:30	♏ 20 10:53
♏ 30 21:24	♏ 8 23:18	♏ 18 14:37	♏ 31 05:15	♏ 9 20:33	♏ 19 22:42		♏ 22 10:28	♏ 8 15:52	♏ 20 05:47	♏ 11 08:42	♏ 22 21:59
	♏ 11 11:47	♏ 21 03:26		♏ 9 20:33	♏ 22 10:						

with clock times in UT/GMT. The year -2963 astronomical counting style corresponds to year 2964 B.C.E historical counting style.

Dec. -2963j	July -2962j	Jan. -2961j	July -2961j	Feb. -2960j	Aug. -2960j	Feb. -2959j	Sept. -2959j	March -2958j	Sept. -2958j	Apr. -2957j	Oct. -2957j
Ω25 09:06	Υ 2 04:42	Ω11 18:27	Ω24 05:54	Ω 2 19:12	Ω14 07:10	Ω23 20:56	Ω 3 01:42	Ω15 15:49	Ω25 05:38	Ω 1 23:13	Ω12 13:56
Ω27 11:57	Ω13 40:40	Ω14 02:05	Ω26 12:36	Ω 5 01:34	Ω16 13:22	Ω26 02:45	Ω 5 09:36	Ω17 23:30	Ω27 13:14	Ω 4 10:35	Ω15 01:19
Ω29 12:24	Ω16 18:46	Ω16 06:22	Ω28 16:50	Ω 7 05:45	Ω18 17:43	Ω28 06:54	Ω 7 15:31	Ω20 05:06	Ω29 18:01	Ω 6 20:02	Ω17 09:55
Ω31 12:31	Ω18 20:58	Ω18 08:36	Ω30 19:43	Ω 9 08:41	Ω20 20:54	Ω20 20:54	Ω 9 19:39	Ω22 08:30	Ω22 08:30	Ω 9 02:32	Ω19 14:44
	Ω10 22:02	Ω20 10:17		Ω11 11:16	Ω22 23:32	March -2959j	Ω11 22:10	Ω24 10:02	Oct. -2958j	Ω11 05:40	Ω21 16:04
Jan. -2962j	Ω12 23:36	Ω22 12:36	Aug. -2961j	Ω13 14:11	Ω25 02:15	Ω25 02:15	Ω13 23:40	Ω26 10:44	Ω 1 19:54	Ω13 06:10	Ω23 15:26
Ω 2 14:09	Ω15 02:42	Ω24 16:14	Ω 1 22:13	Ω15 18:06	Ω27 05:54	Ω 4 12:23	Ω16 01:18	Ω28 12:20	Ω 3 19:56	Ω15 05:42	Ω25 14:55
Ω 4 18:22	Ω17 07:44	Ω26 21:31	Ω 4 01:03	Ω17 23:41	Ω29 11:27	Ω 6 14:52	Ω18 04:45	Ω30 16:43	Ω 5 19:57	Ω17 06:23	Ω27 16:35
Ω 7 01:15	Ω19 14:44	Ω29 04:47	Ω 6 04:48	Ω20 07:37	Ω31 19:47	Ω 8 18:24	Ω20 11:33		Ω 7 22:07	Ω19 10:04	Ω29 21:50
Ω 9 10:21	Ω21 23:49	Ω31 14:23	Ω 8 10:05	Ω22 18:07		Ω11 00:17	Ω22 22:06	Apr. -2958j	Ω10 04:05	Ω21 17:42	
Ω11 21:16	Ω24 11:04		Ω10 17:34	Ω25 06:26	Sept. -2960j	Ω13 09:23	Ω25 10:56	Ω 2 01:01	Ω12 14:08	Ω24 04:41	Nov. -2957j
Ω14 09:41	Ω26 23:56	Feb. -2961j	Ω13 03:40	Ω27 18:34	Ω 3 06:57	Ω15 21:19	Ω27 23:19	Ω 4 12:43	Ω15 02:40	Ω26 17:12	Ω 1 06:57
Ω16 22:40	Ω29 12:37	Ω 3 02:12	Ω15 15:52	Ω17 23:41	Ω 5 19:33	Ω18 10:02	Ω30 09:10	Ω 7 01:36	Ω17 15:15	Ω29 05:29	Ω 3 18:45
Ω19 10:21	Ω31 22:45	Ω 5 15:08	Ω18 04:27	Ω20 07:37	Ω 8 07:11	Ω20 20:57		Ω 9 13:11	Ω20 02:17	Ω29 05:29	Ω 6 07:34
Ω21 18:37		Ω 8 03:01	Ω20 15:04	Ω22 18:07	Ω 1 04:22	Ω10 15:52	Oct. -2959j	Ω11 22:21	Ω22 11:22	May -2957j	Ω 8 19:55
Ω23 22:40	Aug. -2962j	Ω10 11:45	Ω22 22:17	Ω25 02:08	Ω 3 10:45	Ω12 21:16	Ω25 09:33	Ω14 05:16	Ω24 18:37	Ω 1 16:25	Ω11 06:56
Ω25 23:22	Ω 3 04:52	Ω12 16:38	Ω25 02:08	Ω27 05:54	Ω 5 14:04	Ω15 00:19	Ω27 12:41	Ω16 10:29	Ω27 00:01	Ω 4 01:32	Ω13 15:49
Ω27 22:39	Ω 5 07:16	Ω14 18:29	Ω27 03:46	Ω29 04:47	Ω 7 15:39	Ω17 02:28	Ω29 15:19	Ω18 14:22	Ω29 03:25	Ω 6 08:23	Ω15 21:57
Ω29 22:39	Ω 7 07:31	Ω16 18:53	Ω29 04:47	Ω31 06:36	Ω 9 17:02	Ω19 04:56	Ω31 18:15	Ω20 17:06	Ω31 05:11	Ω 8 12:43	Ω18 01:10
	Ω 9 07:34	Ω18 19:34	Ω31 06:36		Ω11 13:53	Ω21 08:29		Ω22 19:10		Ω10 14:45	Ω20 02:09
Feb. -2962j	Ω11 09:08	Ω20 21:57	Sept. -2961j	Ω13 23:22	Ω23 13:22	Ω25 19:50	Apr. -2959j	Ω15 14:24	Nov. -2958j	Ω12 15:31	Ω22 02:19
Ω 1 01:07	Ω13 13:17	Ω23 02:56	Ω 2 10:18	Ω16 06:32	Ω25 19:50	Ω28 04:18	Ω 2 21:51	Ω17 20:53	Ω 2 06:23	Ω14 16:36	Ω24 03:27
Ω 3 06:56	Ω15 20:21	Ω25 10:43	Ω 4 16:19	Ω18 15:10	Ω30 15:07	Ω30 15:07	Ω 5 02:29	Ω20 06:40	Ω 4 08:42	Ω16 19:43	Ω26 07:16
Ω 5 15:57	Ω18 05:59	Ω27 20:58	Ω 7 00:42	Ω20 07:37	Oct. -2960j	Ω 3 03:42	Ω 7 08:50	Ω22 19:07	Ω 6 13:49	Ω19 02:10	Ω28 14:48
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Ω10 15:52	Ω23 06:30	March -2961j	Ω11 23:18	Ω26 02:30	Ω12 21:16	Ω14 18:08	Ω12 05:17	Ω27 18:07	Ω 1 20:40	Ω24 00:21	Dec. -2957j
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Aug. -2950j	March -2949j	Sept. -2949j	March -2948j	Oct. -2948j	Apr. -2947j	Oct. -2947j	May -2946j	Nov. -2946j	May -2945j	Dec. -2945j	June -2944j
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with clock times in UT/GMT. The year -2944 astronomical counting style corresponds to year 2945 B.C.E historical counting style.

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with clock times in UT/GMT. The year -2937 astronomical counting style corresponds to year 2938 B.C.E historical counting style.

Apr. -2937j	Nov. -2937j	May -2936j	Nov. -2936j	June -2935j	Dec. -2935j	June -2934j	Jan. -2933j	July -2933j	Jan. -2932j	Aug. -2932j	Feb. -2931j
Ω 23 11:33	Ω 3 01:43	Ω 14 15:17	Ω 24 05:24	Ω 3 06:19	Ω 13 21:00	Ω 25 10:41	Ω 2 12:45	Ω 15 02:37	Ω 24 17:50	Ω 2 19:25	Ω 12 11:05
Ω 26 00:17	Ω 5 14:05	Ω 17 03:06	Ω 26 16:42	Ω 5 18:54	Ω 16 09:01	Ω 27 21:58	Ω 5 01:09	Ω 17 14:56	Ω 27 06:11	Ω 5 08:27	Ω 14 23:53
Ω 28 11:27	Ω 8 00:13	Ω 19 12:19	Ω 29 00:53	Ω 8 05:18	Ω 18 18:29	Ω 30 07:06	Ω 7 12:06	Ω 20 02:01	Ω 29 17:00	Ω 7 20:42	Ω 17 11:32
Ω 30 19:19	Ω 10 06:54	Ω 21 18:15		Ω 10 12:41	Ω 21 01:23		Ω 9 12:14	Ω 22 11:10		Ω 10 06:57	Ω 19 20:52
	Ω 12 10:25	Ω 23 21:33	Dec. -2936j	Ω 12 17:39	Ω 23 06:31	July -2934j	Ω 12 04:26	Ω 24 17:41	Feb. -2932j	Ω 12 14:08	Ω 22 02:59
May -2937j	Ω 14 12:02	Ω 25 23:30	Ω 1 05:58	Ω 14 21:14	Ω 25 10:33	Ω 2 14:18	Ω 14 09:25	Ω 26 21:16	Ω 1 01:25	Ω 14 17:56	Ω 24 05:42
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Ω 9 03:41	Ω 22 02:10	June -2936j	Ω 9 18:04	Ω 23 10:39		Ω 11 02:51	Ω 22 17:01	Aug. -2933j	Ω 9 09:56	Ω 22 21:00	March -2931j
Ω 11 06:47	Ω 25 10:42	Ω 1 09:11	Ω 11 22:53	Ω 25 16:56	Jan. -2934j	Ω 13 05:02	Ω 24 22:45	Ω 1 23:39	Ω 11 11:25	Ω 25 03:08	Ω 2 05:50
Ω 13 12:16	Ω 27 21:14	Ω 3 15:37	Ω 14 05:14	Ω 28 02:14	Ω 2 23:05	Ω 15 09:44	Ω 27 08:10	Ω 4 03:11	Ω 13 15:53	Ω 27 13:08	Ω 4 09:26
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Ω 18 06:34		Ω 8 10:44	Ω 19 00:54		Ω 7 16:23	Ω 20 05:37		Ω 8 21:01	Ω 18 11:39		Ω 9 04:18
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Ω 25 19:18	Ω 5 09:17	Ω 15 21:29	Ω 26 10:35	Ω 5 13:55	Ω 15 03:05	Ω 17 09:29	Ω 3 19:33	Ω 16 08:24	Ω 25 22:58	Ω 4 02:34	Ω 16 17:15
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Ω 30 09:43	Ω 9 21:13	Ω 20 06:41	Ω 30 17:35	Ω 10 01:22	Ω 19 13:29	Ω 21 16:21	Ω 8 10:18	Ω 20 23:06		Ω 8 20:10	Ω 21 09:48
	Ω 11 22:13	Ω 22 07:27		Ω 12 03:44	Ω 21 16:21	Ω 23 19:04	Aug. -2934j	Ω 23 03:23	March -2932j	Ω 11 01:24	Ω 23 14:07
June -2937j	Ω 13 21:58	Ω 24 08:02	Jan. -2935j	Ω 14 05:50	Ω 23 19:04	Ω 25 22:10	Ω 1 01:17	Ω 25 06:04	Ω 1 12:38	Ω 13 04:12	Ω 25 15:50
Ω 1 11:43	Ω 15 22:29	Ω 26 10:07	Ω 1 18:31	Ω 16 08:39	Ω 25 22:10	Ω 28 02:02	Ω 3 04:46	Ω 27 07:51	Ω 3 16:19	Ω 15 05:12	Ω 27 15:57
Ω 3 11:44	Ω 18 01:27	Ω 28 14:39	Ω 3 20:05	Ω 18 12:35	Ω 28 02:02	Ω 30 07:14	Ω 5 07:37	Ω 29 09:48	Ω 5 18:27	Ω 17 05:39	Ω 29 16:13
Ω 5 11:39	Ω 20 07:38	Ω 30 21:43	Ω 5 23:25	Ω 20 17:51	Ω 30 07:14		Ω 7 10:21	Ω 19 22:27	Ω 7 19:49	Ω 19 07:19	Ω 31 18:38
Ω 7 13:15	Ω 22 16:45		Ω 8 04:49	Ω 23 00:52			Ω 9 13:44	Ω 21 08:11	Ω 9 21:42	Ω 21 12:01	
Ω 9 17:53	Ω 25 03:52	July -2936j	Ω 10 12:07	Ω 25 10:14	Feb. -2934j	Ω 11 18:55	Ω 23 16:53	Sept. -2933j	Ω 12 01:33	Ω 23 20:43	Apr. -2931j
Ω 12 01:54	Ω 27 16:09	Ω 3 06:53	Ω 12 21:18	Ω 27 22:04	Ω 1 14:36	Ω 14 02:54	Ω 26 04:18	Ω 2 19:34	Ω 14 08:40	Ω 26 08:45	Ω 3 00:51
Ω 14 12:39	Ω 30 04:50	Ω 5 17:48	Ω 15 08:27	Ω 30 11:05	Ω 4 00:43	Ω 16 13:51	Ω 28 16:47	Ω 5 05:12	Ω 16 19:16	Ω 28 21:48	Ω 5 11:06
Ω 17 00:59		Ω 8 06:07	Ω 17 21:11		Ω 6 13:06	Ω 19 02:28		Ω 7 17:19	Ω 19 07:56		Ω 7 23:46
Ω 19 13:47	Jan. -2936j	Ω 10 18:49	Ω 20 09:50	Aug. -2935j	Ω 9 01:47	Ω 21 14:19	March -2933j	Ω 10 05:47	Ω 21 20:11	Oct. -2932j	Ω 10 12:26
Ω 22 01:54	Ω 1 16:43	Ω 13 05:58	Ω 22 19:56	Ω 1 22:44	Ω 11 12:15	Ω 23 23:26	Ω 3 04:02	Ω 12 16:22	Ω 24 06:07	Ω 1 09:27	Ω 12 23:25
Ω 24 12:01	Ω 4 02:08	Ω 15 13:36	Ω 25 01:54	Ω 4 06:52	Ω 13 19:05	Ω 26 05:18	Ω 5 12:29	Ω 15 00:05	Ω 26 13:15	Ω 3 18:40	Ω 15 08:20
Ω 26 18:53	Ω 6 07:42	Ω 17 17:07	Ω 27 04:03	Ω 6 11:05	Ω 15 22:39	Ω 28 08:42	Ω 7 17:57	Ω 17 05:15	Ω 28 18:11	Ω 6 01:38	Ω 17 15:17
Ω 28 22:07	Ω 8 09:28	Ω 19 17:33	Ω 29 04:03	Ω 8 12:36	Ω 18 00:17	Ω 30 10:53	Ω 9 21:15	Ω 19 08:48	Ω 30 21:47	Ω 8 06:55	Ω 19 20:20
Ω 30 22:30	Ω 10 08:52	Ω 21 16:55	Ω 31 04:01	Ω 10 13:15	Ω 20 01:31		Ω 11 23:34	Ω 21 11:40		Ω 10 10:49	Ω 21 23:27
	Ω 12 08:01	Ω 23 17:22		Ω 12 14:41	Ω 22 03:40	Sept. -2934j	Ω 14 01:56	Ω 23 14:34	Apr. -2932j	Ω 12 13:29	Ω 24 01:00
July -2937j	Ω 14 09:08	Ω 25 20:36	Feb. -2935j	Ω 14 17:59	Ω 24 07:30	Ω 26 13:27	Ω 1 13:01	Ω 16 05:12	Ω 2 00:42	Ω 14 15:25	Ω 26 02:07
Ω 2 21:44	Ω 16 13:49	Ω 28 03:13	Ω 2 05:45	Ω 16 23:33	Ω 26 13:27	Ω 28 21:40	Ω 3 15:59	Ω 18 09:53	Ω 4 03:25	Ω 16 17:42	Ω 28 04:28
Ω 4 21:53	Ω 18 22:22	Ω 30 12:42	Ω 4 10:16	Ω 19 07:21	Ω 28 21:40		Ω 5 20:24	Ω 20 16:25	Ω 6 06:28	Ω 18 21:57	Ω 30 09:49
Ω 7 00:54	Ω 21 09:42		Ω 6 17:41	Ω 21 17:18			Ω 8 02:39	Ω 23 01:13	Ω 8 10:48	Ω 21 05:35	
Ω 9 07:54	Ω 23 22:14	Aug. -2936j	Ω 9 03:27	Ω 24 05:13	March -2934j	Ω 10 11:08	Ω 10 11:08	Ω 25 12:19	Ω 10 17:34	Ω 23 16:46	May -2931j
Ω 11 18:28	Ω 26 10:51	Ω 2 00:03	Ω 11 15:01	Ω 26 18:16	Ω 3 08:09	Ω 12 21:56	Ω 12 21:56	Ω 28 00:47	Ω 13 03:28	Ω 26 05:45	Ω 2 18:59
Ω 14 07:01	Ω 28 22:45	Ω 4 12:26	Ω 14 03:47	Ω 29 06:39	Ω 5 20:29	Ω 15 10:24	Ω 17 22:48	Ω 30 12:39	Ω 15 15:50	Ω 28 17:38	Ω 5 07:08
Ω 16 19:46	Ω 31 08:56	Ω 7 01:10	Ω 16 16:38	Ω 31 16:07	Ω 8 09:22	Ω 17 22:48	Ω 20 08:57		Ω 18 04:22	Ω 31 02:36	Ω 7 19:48
Ω 19 07:42		Ω 9 12:57	Ω 19 03:43		Ω 10 24:43	Ω 22 15:30	Apr. -2933j	Ω 10 01:28	Ω 10 21:28	Nov. -2932j	Ω 10 06:43
Ω 21 18:04	Feb. -2936j	Ω 11 22:00	Ω 21 11:13	Sept. -2935j	Ω 13 04:45	Ω 15 08:59	Ω 1 21:48	Ω 12 09:19	Ω 22 21:15	Ω 2 08:38	Ω 12 15:02
Ω 24 02:06	Ω 2 16:04	Ω 14 03:06	Ω 23 14:38	Ω 2 21:32	Ω 15 08:59	Ω 17 10:18	Ω 4 03:19	Ω 14 13:42	Ω 25 01:10	Ω 4 12:47	Ω 14 21:09
Ω 26 07:01	Ω 4 19:33	Ω 16 04:29	Ω 25 15:01	Ω 4 23:24	Ω 17 10:18	Ω 19 10:19	Ω 6 05:47	Ω 16 15:52	Ω 27 03:04	Ω 6 16:08	Ω 17 01:42
Ω 28 08:50	Ω 6 19:58	Ω 18 03:45	Ω 27 14:16	Ω 6 23:17	Ω 19 10:19	Ω 21 10:50	Ω 8 06:43	Ω 18 17:28	Ω 29 06:40	Ω 18 21:57	Ω 19 05:10
Ω 30 08:38	Ω 8 19:05	Ω 20 03:06		Ω 8 23:09	Ω 23 13:23		Ω 10 07:51	Ω 20 19:55	Ω 27 03:04	Ω 21 05:35	Ω 21 07:50
	Ω 10 19:06	Ω 22 04:38	March -2935j	Ω 11 00:45	Ω 25 18:53	Oct. -2934j	Ω 12 10:34	Ω 23 23:54	May -2932j	Ω 10 22:32	Ω 23 10:16
Aug. -2937j	Ω 12 22:04	Ω 24 09:45	Ω 1 14:27	Ω 13 05:15	Ω 28 03:28	Ω 30 14:30	Ω 14 15:36	Ω 25 05:32	Ω 1 09:08	Ω 13 02:12	Ω 25 13:30
Ω 1 08:17	Ω 15 05:08	Ω 26 18:34	Ω 3 17:15	Ω 15 12:58	Ω 30 14:30		Ω 16 22:58	Ω 27 12:51	Ω 3 13:11	Ω 15 07:12	Ω 27 18:54
Ω 3 09:59	Ω 17 15:48	Ω 29 05:59	Ω 5 23:33	Ω 17 23:25			Ω 19 08:24	Ω 29 22:06	Ω 5 18:31	Ω 17 14:41	Ω 30 03:30
Ω 5 15:26	Ω 20 04:21	Ω 31 18:32	Ω 8 09:07	Ω 20 11:39	Apr. -2934j	Ω 2 03:02	Ω 7 17:59	Ω 21 19:36	Ω 8 01:44	Ω 20 01:15	Ω 2 18:59
Ω 8 01:03	Ω 22 16:56		Ω 10 20:57	Ω 23 00:40	Ω 5 15:56	Ω 12 17:33	Ω 10 05:09	Ω 24 08:05	Ω 10 11:30	Ω 22 13:59	June -2931j
Ω 10 13:23	Ω 25 04:30	Sept. -2936j	Ω 13 09:50	Ω 15 22:35	Ω 17 23:40	Ω 19 06:12	Ω 12 17:33	Ω 26 20:29	Ω 12 23:39	Ω 25 02:23	Ω 1 15:05
Ω 13 02:09	Ω 27 14:30	Ω 3 07:05	Ω 15 22:35	Ω 18 09:55	Ω 20 06:48	Ω 22 01:14	Ω 15 06:12	Ω 29 06:45	Ω 15 12:30	Ω 27 11:56	Ω 4 03:47
Ω 15 13:45	Ω 29 22:16	Ω 5 18:45	Ω 18 09:55	Ω 22 23:34	Oct. -2935j	Ω 2 10:13	Ω 17 17:27		Ω 17 23:24	Ω 29 17:50	Ω 6 15:02
Ω 17 23:39	Ω 31 18:32	Ω 8 04:27	Ω 20 18:31	Ω 25 01:22	Ω 5 10:45	Ω 8 10:10	Ω 20 01:31		Ω 20 06:33		Ω 8 23:19
Ω 20 07:42		Ω 10 11:04	Ω 22 23:34	Ω 27 01:12	Ω 11 18:47	Ω 13 20:58	Ω 22 05:38	May -2933j	Ω 11 00:06	Dec. -2932j	Ω 11 04:42
Ω 22 13:37	March -2936j	Ω 12 14:15	Ω 25 01:22	Ω 29 00:54	Ω 13 20:58	Ω 15 20:51	Ω 24 06:29	Ω 13 14:31	Ω 13 01:35	Ω 1 20:57	Ω 13 08:08
Ω 24 17:05	Ω 3 03:11	Ω 14 14:46	Ω 27 01:12	Ω 31 02:20	Ω 15 20:51	Ω 17 20:15	Ω 26 05:48	Ω 15 16:04	Ω 15 01:41	Ω 3 22:50	Ω 15 10:42
Ω 26 18:27	Ω 5 05:16	Ω 16 14:19	Ω 29 00:54		Ω 17 20:15	Ω 19 21:09	Ω 28 05:43	Ω 17 15:45	Ω 17 02:28	Ω 5 00:52	Ω 17 13:17
Ω 28 18:55	Ω 7 05:33	Ω 18 14:56	Ω 31 02:20		Ω 19 21:09	Ω 22 01:14	Ω 30 08:12	Ω 19 16:59	Ω 19 05:24	Ω 8 03:55	Ω 19 16:27
Ω 30 20:22	Ω 9 05:47	Ω 20 18:25			Ω 22 01:14	Ω 24 09:10		Ω 21 21:08	Ω 21 11:02	Ω 10 08:23	Ω 21 20:47
	Ω 11 07:57	Ω 23 01:45	Apr. -2935j	Ω 12 19:15	Ω 26 17:04	Ω 29 09:02	Nov. -2934j	Ω 14 04:30	Ω 23 19:05	June -2932j	Ω 24 03:00
Sept. -2937j	Ω 13 13:35	Ω 25 12:31	Ω 2 07:01	Ω 15 05:22	Ω 26 17:04		Ω 1 14:17	Ω 16 14:25	Ω 26 05:02	Ω 12 14:31	Ω 26 11:45
Ω 2 00:42	Ω 18 11:08	Ω 28 01:05	Ω 4 15:30	Ω 17 17:49	Ω 29 09:02		Ω 3 23:46	Ω 19 01:59	Ω 28 16:36	Ω 17 09:17	Ω 28 23:02
Ω 4 09:01	Ω 20 23:42	Ω 30 13:33	Ω 7 03:03	Ω 20 06:51	May -2934j	Ω 1 21:53	Ω 6 11:25	Ω 21 14:31		Ω 19 21:49	July -2931j
Ω 6 20:39	Ω 23 11:02		Ω 9 15:59	Ω 22 19:04	Ω 4 09:45	Ω 14 00:11	Ω 8 23:58	Ω 24 03			

with clock times in UT/GMT. The year -2931 astronomical counting style corresponds to year 2932 B.C.E historical counting style.

Aug. -2931j	March -2930j	Sept. -2930j	March -2929j	Oct. -2929j	Apr. -2928j	Oct. -2928j	May -2927j	Nov. -2927j	May -2926j	Dec. -2926j	June -2925j
♂ 25 01:36	♂ 1 16:19	♂ 11 06:07	♂ 23 20:19	♂ 3 10:00	♂ 14 00:20	♂ 24 14:15	♂ 1 05:05	♂ 10 17:46	♂ 23 06:41	♂ 2 20:46	♂ 14 11:00
♂ 27 14:12	♂ 4 03:59	♂ 13 17:55	♂ 26 08:34	♂ 5 22:53	♂ 16 13:04	♂ 27 02:40	♂ 3 15:34	♂ 13 05:11	♂ 25 18:59	♂ 5 09:47	♂ 16 23:55
♂ 30 01:22	♂ 6 16:31	♂ 16 06:48	♂ 28 21:27	♂ 8 11:20	♂ 19 00:25	♂ 29 13:00	♂ 6 03:54	♂ 15 17:54	♂ 28 07:46	♂ 7 22:09	♂ 19 11:42
	♂ 9 04:52	♂ 18 18:54	♂ 31 08:33	♂ 10 20:50	♂ 21 08:37	♂ 31 20:10	♂ 8 15:51	♂ 18 05:30	♂ 30 18:45	♂ 10 08:21	♂ 21 21:40
Sept. -2931j	♂ 11 15:18	♂ 21 03:56		♂ 13 02:22	♂ 23 13:28		♂ 11 01:33	♂ 20 14:24		♂ 12 16:16	♂ 24 05:43
♂ 1 09:33	♂ 13 22:11	♂ 23 08:41	Apr. -2929j	♂ 15 04:45	♂ 25 16:01	Nov. -2928j	♂ 13 08:18	♂ 22 20:32	June -2926j	♂ 14 22:20	♂ 26 11:41
♂ 3 13:55	♂ 16 01:06	♂ 25 09:52	♂ 2 15:54	♂ 17 05:40	♂ 27 17:39	♂ 3 00:30	♂ 15 12:36	♂ 25 00:41	♂ 2 03:06	♂ 17 02:51	♂ 28 15:21
♂ 5 14:54	♂ 18 01:10	♂ 27 09:21	♂ 4 19:19	♂ 19 06:51	♂ 29 19:36	♂ 5 03:07	♂ 17 15:28	♂ 27 03:52	♂ 4 09:05	♂ 19 05:54	♂ 30 16:58
♂ 7 14:04	♂ 20 00:21	♂ 29 09:20	♂ 6 20:07	♂ 21 09:30		♂ 7 05:16	♂ 19 17:55	♂ 29 06:47	♂ 6 13:26	♂ 21 07:48	
♂ 9 13:33	♂ 22 00:53		♂ 8 20:18	♂ 23 14:14	May -2928j	♂ 9 07:55	♂ 21 20:45		♂ 8 16:40	♂ 23 09:32	July -2925j
♂ 11 15:28	♂ 24 04:28	Oct. -2930j	♂ 10 21:37	♂ 25 21:09	♂ 1 22:47	♂ 11 11:45	♂ 24 00:37	Dec. -2927j	♂ 10 19:12	♂ 25 12:42	♂ 2 17:34
♂ 13 21:13	♂ 26 11:45	♂ 1 11:39	♂ 13 01:15	♂ 28 06:14	♂ 4 03:45	♂ 13 17:13	♂ 26 06:02	♂ 1 09:54	♂ 12 21:36	♂ 27 18:56	♂ 4 18:56
♂ 16 06:49	♂ 28 22:03	♂ 3 17:12	♂ 15 07:32	♂ 30 17:26	♂ 6 10:50	♂ 16 00:41	♂ 28 13:38	♂ 3 13:44	♂ 15 00:51	♂ 30 04:56	♂ 6 22:57
♂ 18 18:53	♂ 31 10:03	♂ 6 01:44	♂ 17 16:13		♂ 8 20:17	♂ 18 10:28	♂ 30 23:44	♂ 5 19:03	♂ 17 06:19	♂ 25 12:42	♂ 9 06:52
♂ 21 07:42		♂ 8 12:24	♂ 20 02:56	Nov. -2929j	♂ 11 07:53	♂ 20 22:20		♂ 8 02:51	♂ 19 15:02	♂ 27 18:56	♂ 11 18:16
♂ 23 20:06	Apr. -2930j	♂ 11 00:27	♂ 12 15:17	♂ 2 06:14	♂ 13 20:38	♂ 23 10:59	June -2927j	♂ 10 13:34	♂ 22 02:50	♂ 29 17:37	♂ 14 07:04
♂ 26 07:24	♂ 2 22:37	♂ 13 13:17	♂ 25 04:17	♂ 4 19:06	♂ 16 08:38	♂ 25 22:16	♂ 2 11:51	♂ 13 02:13	♂ 24 15:40	♂ 4 06:06	♂ 16 18:49
♂ 28 16:38	♂ 5 10:57	♂ 16 01:48	♂ 27 16:06	♂ 7 05:51	♂ 18 17:50	♂ 28 06:19	♂ 5 00:12	♂ 15 14:20	♂ 27 02:52	♂ 6 16:16	♂ 19 04:17
♂ 30 22:48	♂ 7 21:56	♂ 18 12:08	♂ 30 04:46	♂ 9 12:47	♂ 20 23:21	♂ 30 10:41	♂ 7 10:29	♂ 17 23:36	♂ 29 10:52	♂ 8 23:29	♂ 21 11:32
	♂ 10 06:09	♂ 20 18:39		♂ 11 15:51	♂ 23 01:39		♂ 9 17:19	♂ 20 05:14		♂ 11 04:28	♂ 23 17:03
Oct. -2931j	♂ 12 10:38	♂ 22 21:06	May -2929j	♂ 13 16:18	♂ 25 02:11	Dec. -2928j	♂ 11 20:53	♂ 22 08:09	July -2926j	♂ 13 08:14	♂ 25 21:07
♂ 3 01:29	♂ 14 11:44	♂ 24 20:47	♂ 2 05:21	♂ 15 15:59	♂ 27 02:39	♂ 2 12:16	♂ 13 22:28	♂ 24 09:58	♂ 1 15:56	♂ 15 11:28	♂ 27 23:57
♂ 5 01:30	♂ 16 10:59	♂ 26 19:49	♂ 4 06:35	♂ 17 16:47	♂ 29 04:38	♂ 4 12:45	♂ 15 23:45	♂ 26 12:09	♂ 3 19:15	♂ 17 14:28	♂ 30 02:02
♂ 7 00:41	♂ 18 10:37	♂ 28 20:21	♂ 6 06:11	♂ 19 20:06	♂ 31 09:12	♂ 6 13:55	♂ 18 02:08	♂ 28 15:33	♂ 5 22:01	♂ 19 17:37	
♂ 9 01:16	♂ 20 12:40	♂ 31 00:06	♂ 8 06:08	♂ 22 02:39		♂ 8 17:07	♂ 20 06:25	♂ 30 20:26	♂ 8 00:59	♂ 21 21:45	Aug. -2925j
♂ 11 05:14	♂ 22 18:30		♂ 10 08:11	♂ 24 12:10	June -2928j	♂ 10 22:59	♂ 22 12:45		♂ 10 04:30	♂ 24 04:06	♂ 1 04:24
♂ 13 13:30	♂ 25 04:05	Nov. -2930j	♂ 12 13:23	♂ 26 23:53	♂ 2 16:41	♂ 13 07:21	♂ 24 21:04	Jan. -2926j	♂ 12 08:53	♂ 26 13:33	♂ 3 08:34
♂ 16 01:09	♂ 27 16:01	♂ 2 07:37	♂ 14 21:50	♂ 29 12:45	♂ 5 02:44	♂ 15 17:43	♂ 27 07:19	♂ 2 02:50	♂ 14 14:54	♂ 29 01:42	♂ 5 15:49
♂ 18 14:02	♂ 30 04:39	♂ 4 18:13	♂ 17 08:51		♂ 7 14:37	♂ 18 05:37	♂ 29 19:20	♂ 4 11:06	♂ 16 23:28	♂ 31 14:27	♂ 8 02:25
♂ 21 02:16		♂ 7 06:32	♂ 19 21:24	Dec. -2929j	♂ 10 03:23	♂ 20 18:18		♂ 6 21:38	♂ 19 10:51		♂ 10 14:59
♂ 23 13:04	May -2930j	♂ 9 19:20	♂ 22 10:21	♂ 2 01:38	♂ 12 15:45	♂ 23 06:21	July -2927j	♂ 9 10:08	♂ 21 23:47	Feb. -2925j	♂ 13 03:01
♂ 25 22:11	♂ 2 16:45	♂ 12 07:39	♂ 24 22:22	♂ 4 13:05	♂ 15 02:03	♂ 25 15:49	♂ 2 08:01	♂ 11 22:49	♂ 24 11:35	♂ 3 01:10	♂ 15 12:32
♂ 28 05:11	♂ 5 03:35	♂ 14 18:23	♂ 27 07:59	♂ 6 21:36	♂ 17 08:57	♂ 27 21:25	♂ 4 19:15	♂ 14 09:05	♂ 26 20:03	♂ 5 08:28	♂ 17 19:08
♂ 30 09:33	♂ 7 12:18	♂ 17 02:17	♂ 29 14:05	♂ 9 02:22	♂ 19 12:09	♂ 29 23:17	♂ 7 03:04	♂ 16 15:21	♂ 29 00:49	♂ 7 12:42	♂ 19 23:31
	♂ 9 18:05	♂ 19 06:37	♂ 31 16:43	♂ 11 03:49	♂ 21 12:35	♂ 31 22:55	♂ 9 06:52	♂ 18 17:56	♂ 31 03:03	♂ 9 15:10	♂ 22 02:39
Nov. -2931j	♂ 11 20:46	♂ 21 07:51	June -2929j	♂ 13 03:19	♂ 23 11:59	Jan. -2927j	♂ 11 07:44	♂ 20 18:30	Aug. -2926j	♂ 11 17:13	♂ 24 05:23
♂ 1 11:23	♂ 13 21:13	♂ 23 07:26	♂ 2 16:56	♂ 15 02:48	♂ 25 12:22	♂ 2 22:25	♂ 13 07:37	♂ 22 19:03	♂ 2 04:28	♂ 13 13:49	♂ 26 08:17
♂ 3 11:42	♂ 15 21:07	♂ 25 07:19	♂ 4 16:28	♂ 17 04:14	♂ 27 15:30	♂ 4 23:51	♂ 15 08:31	♂ 24 21:13	♂ 4 06:30	♂ 15 23:30	♂ 28 11:58
♂ 5 12:19	♂ 17 22:27	♂ 27 09:28	♂ 6 17:13	♂ 19 09:10	♂ 29 22:20	♂ 7 04:37	♂ 17 11:56	♂ 27 01:48	♂ 6 09:57	♂ 18 04:43	♂ 30 17:08
♂ 7 15:15	♂ 20 02:56	♂ 29 15:13	♂ 8 20:49	♂ 21 18:01		♂ 9 12:54	♂ 19 18:18	♂ 29 08:46	♂ 8 15:05	♂ 20 11:56	Sept. -2925j
♂ 9 21:59	♂ 22 11:16		♂ 11 04:09	♂ 24 05:51	July -2928j	♂ 2 08:31	♂ 22 03:13	♂ 31 17:48	♂ 10 22:02	♂ 22 21:34	♂ 2 00:37
♂ 12 08:32	♂ 24 22:39	Dec. -2930j	♂ 13 14:52	♂ 26 18:54	♂ 4 20:43	♂ 14 11:59	♂ 24 13:57	Feb. -2926j	♂ 13 07:06	♂ 25 09:31	♂ 4 10:49
♂ 14 21:10	♂ 27 11:14	♂ 2 00:46	♂ 16 03:31	♂ 29 07:37	♂ 7 09:30	♂ 17 00:39	♂ 27 02:03	♂ 3 04:43	♂ 15 18:27	♂ 27 22:23	♂ 6 23:07
♂ 17 09:27	♂ 29 23:10	♂ 4 12:56	♂ 18 16:22	♂ 31 18:57	♂ 9 21:50	♂ 19 12:54	♂ 29 14:50	♂ 5 17:12	♂ 18 07:23	March -2925j	♂ 9 11:33
♂ 19 19:52		♂ 7 01:47	♂ 21 04:05	Jan. -2928j	♂ 12 08:42	♂ 21 23:24	Aug. -2927j	♂ 8 06:10	♂ 20 19:53	♂ 2 09:53	♂ 11 21:50
♂ 22 04:09	June -2930j	♂ 9 13:46	♂ 23 13:47	♂ 3 04:09	♂ 14 16:57	♂ 24 06:39	♂ 1 02:51	♂ 10 17:28	♂ 23 05:31	♂ 4 18:06	♂ 14 04:42
♂ 24 10:33	♂ 1 09:29	♂ 11 23:59	♂ 25 20:51	♂ 5 10:31	♂ 16 21:47	♂ 26 09:59	♂ 3 12:03	♂ 13 01:06	♂ 25 11:04	♂ 6 22:37	♂ 16 08:23
♂ 26 15:16	♂ 3 17:46	♂ 14 07:58	♂ 28 01:03	♂ 7 13:47	♂ 18 23:18	♂ 28 10:11	♂ 5 17:10	♂ 15 04:34	♂ 27 13:10	♂ 9 00:23	♂ 18 10:08
♂ 28 18:24	♂ 5 23:49	♂ 16 13:26	♂ 30 02:47	♂ 9 14:32	♂ 20 22:49	♂ 30 09:07	♂ 7 18:31	♂ 17 05:01	♂ 29 13:28	♂ 11 01:01	♂ 20 11:28
♂ 30 20:25	♂ 8 03:38	♂ 18 16:27		♂ 11 14:09	♂ 22 22:16		♂ 9 17:50	♂ 19 04:28	♂ 31 13:52	♂ 13 02:08	♂ 22 13:41
	♂ 10 05:36	♂ 20 17:42	July -2929j	♂ 13 14:34	♂ 24 23:50	Feb. -2927j	♂ 11 17:19	♂ 21 04:56		♂ 15 04:58	♂ 24 17:41
Dec. -2931j	♂ 12 06:44	♂ 22 18:25	♂ 2 03:06	♂ 15 17:48	♂ 27 05:11	♂ 1 09:03	♂ 13 19:02	♂ 23 07:59	Sept. -2926j	♂ 17 10:16	♂ 26 23:50
♂ 2 22:19	♂ 14 08:31	♂ 24 20:13	♂ 4 03:36	♂ 18 01:08	♂ 29 14:36	♂ 3 12:01	♂ 16 00:12	♂ 25 14:16	♂ 2 15:55	♂ 19 18:09	♂ 28 08:11
♂ 5 01:34	♂ 16 12:28	♂ 27 00:41	♂ 6 06:04	♂ 20 12:17		♂ 5 19:02	♂ 18 08:50	♂ 27 23:29	♂ 4 20:32	♂ 22 04:25	Oct. -2925j
♂ 7 07:37	♂ 18 19:43	♂ 29 08:49	♂ 8 11:58	♂ 23 01:20	Aug. -2928j	♂ 8 05:34	♂ 20 19:54		♂ 7 03:51	♂ 24 16:31	♂ 1 18:37
♂ 9 17:05	♂ 21 06:16	♂ 31 20:13	♂ 10 21:45	♂ 25 13:56	♂ 1 02:47	♂ 10 17:57	♂ 23 08:12	March -2926j	♂ 9 13:35	♂ 25 05:26	♂ 4 06:45
♂ 12 05:09	♂ 23 18:38		♂ 12 13:11	♂ 28 00:48	♂ 3 15:37	♂ 13 06:38	♂ 25 20:54	♂ 2 10:50	♂ 12 01:16	♂ 27 17:32	♂ 6 19:27
♂ 14 17:35	♂ 26 06:40	Jan. -2929j	♂ 15 23:01	♂ 30 09:38	♂ 6 03:41	♂ 15 18:40	♂ 28 09:03	♂ 4 23:29	♂ 14 14:10		♂ 9 11:33
♂ 17 04:11	♂ 28 16:40	♂ 3 09:03	♂ 18 10:21		♂ 8 14:19	♂ 18 05:19	♂ 30 19:14	♂ 7 12:26	♂ 17 02:59	Apr. -2925j	♂ 11 21:50
♂ 19 11:59		♂ 5 20:59	♂ 20 19:27	Feb. -2928j	♂ 10 23:04	♂ 22 13:35		♂ 10 00:15	♂ 19 13:45	♂ 1 02:59	♂ 13 19:07
♂ 21 17:17	July -2930j	♂ 8 06:36	♂ 23 02:20	♂ 3 21:03	♂ 13 05:17	♂ 15 08:33	Sept. -2927j	♂ 12 09:10	♂ 21 20:54	♂ 3 08:41	♂ 15 20:18
♂ 23 20:56	♂ 1 00:08	♂ 10 13:43	♂ 25 07:16	♂ 5 23:30	♂ 17 09:20	♂ 20 22:49	♂ 2 02:01	♂ 14 14:13	♂ 24 00:10	♂ 5 10:55	♂ 17 20:08
♂ 25 23:47	♂ 3 05:24	♂ 12 18:49	♂ 27 10:28	♂ 8 00:26	♂ 19 09:08	♂ 21 09:59	♂ 4 04:57	♂ 16 15:47	♂ 26 00:35	♂ 7 10:59	♂ 19 20:37
♂ 28 02:32	♂ 5 09:05	♂ 14 22:28	♂ 29 12:20	♂ 10 01:15	♂ 22 23:50	♂ 24 23:50	♂ 6 05:03	♂ 18 15:21	♂ 27 23:58	♂ 9 10:41	♂ 21 23:23
♂ 30 05:48	♂ 7 11:51	♂ 17 01:10	♂ 31 13:45	♂ 12 03:48	♂ 25 15:59	♂ 28 09:33	♂ 8 04:12	♂ 20 14:54	♂ 31 13:52	♂ 11 11:54	♂ 24 05:20
	♂ 9 14:20	♂ 19 03:27		♂ 14 09:49	♂ 28 09:33	♂ 30 22:22	♂ 10 10:17	♂ 22 16:19		♂ 13 16:03	

with clock times in UT/GMT. The year -2925 astronomical counting style corresponds to year 2926 B.C.E historical counting style.

Dec. -2925j	July -2924j	Jan. -2923j	July -2923j	Feb. -2922j	Aug. -2922j	Feb. -2921j	Sept. -2921j	March -2920j	Sept. -2920j	Apr. -2919j	Oct. -2919j
Ω 25 02:01	Ω 3 03:37	Ω 12 18:39	Ω 25 09:05	Ω 1 12:14	Ω 14 02:35	Ω 23 17:31	Ω 2 19:43	Ω 14 09:36	Ω 23 22:45	Ω 3 01:40	Ω 13 14:39
Ω 27 14:36	Ω 5 16:10	Ω 15 07:24	Ω 27 22:08	Ω 4 00:40	Ω 16 15:05	Ω 26 05:53	Ω 5 07:05	Ω 16 21:28	Ω 26 11:27	Ω 5 12:57	Ω 16 02:43
Ω 30 02:06	Ω 8 04:44	Ω 17 20:05	Ω 30 10:47	Ω 6 13:35	Ω 19 03:49	Ω 28 18:19	Ω 7 19:49	Ω 19 10:20	Ω 28 23:59	Ω 8 01:42	Ω 18 15:12
	Ω 10 16:26	Ω 20 07:34		Ω 9 01:37	Ω 21 15:08	Ω 21 15:08	Ω 10 07:58	Ω 21 21:37		Ω 10 13:17	Ω 21 01:51
Jan. -2924j	Ω 13 02:16	Ω 22 16:31	Aug. -2923j	Ω 11 11:15	Ω 23 23:21	March -2921j	Ω 12 17:06	Ω 24 05:18	Oct. -2920j	Ω 12 21:55	Ω 23 09:39
Ω 1 12:04	Ω 15 09:08	Ω 24 22:02	Ω 1 21:28	Ω 13 17:21	Ω 26 03:40	Ω 3 04:53	Ω 14 22:08	Ω 26 09:11	Ω 1 09:45	Ω 15 03:28	Ω 25 14:56
Ω 3 20:01	Ω 17 12:35	Ω 27 00:12	Ω 4 04:49	Ω 15 19:55	Ω 28 04:42	Ω 5 11:53	Ω 16 23:45	Ω 28 10:36	Ω 3 15:46	Ω 17 06:52	Ω 27 18:38
Ω 6 01:19	Ω 19 13:18	Ω 29 00:11	Ω 6 08:25	Ω 17 19:59	Ω 30 04:06	Ω 7 14:59	Ω 18 23:49	Ω 30 11:24	Ω 5 18:52	Ω 19 09:21	Ω 29 21:33
Ω 8 03:49	Ω 21 12:52	Ω 30 23:49	Ω 8 09:04	Ω 19 19:22		Ω 9 15:21	Ω 21 00:23		Ω 7 20:38	Ω 21 11:50	
Ω 10 04:21	Ω 23 13:19		Ω 10 08:27	Ω 21 20:01	Sept. -2922j	Ω 11 14:55	Ω 23 03:04	Apr. -2920j	Ω 9 22:34	Ω 23 14:57	Nov. -2919j
Ω 12 04:33	Ω 25 16:32	Feb. -2923j	Ω 12 08:27	Ω 23 23:41	Ω 1 03:56	Ω 13 15:46	Ω 25 08:32	Ω 1 13:13	Ω 12 01:35	Ω 25 19:14	Ω 1 00:22
Ω 14 06:27	Ω 27 23:35	Ω 2 01:01	Ω 14 10:55	Ω 26 07:12	Ω 3 06:07	Ω 15 19:28	Ω 27 16:32	Ω 3 16:58	Ω 14 06:03	Ω 28 01:19	Ω 3 03:37
Ω 16 11:45	Ω 30 10:08	Ω 4 05:23	Ω 16 17:01	Ω 28 18:04	Ω 5 11:51	Ω 18 02:32	Ω 30 02:30	Ω 5 22:51	Ω 16 12:10	Ω 30 09:49	Ω 5 08:02
Ω 18 20:58		Ω 6 13:34	Ω 19 02:50		Ω 7 21:06	Ω 20 12:21		Ω 8 06:47	Ω 18 20:15		Ω 7 14:26
Ω 21 09:01	Aug. -2924j	Ω 9 00:55	Ω 21 15:07	March -2922j	Ω 10 08:43	Ω 22 23:53	Oct. -2921j	Ω 10 16:45	Ω 21 06:43	May -2919j	Ω 9 23:28
Ω 23 21:36	Ω 1 22:36	Ω 11 13:44	Ω 24 04:12	Ω 3 06:45	Ω 12 21:22	Ω 25 12:19	Ω 2 14:03	Ω 13 04:39	Ω 23 19:14	Ω 2 20:53	Ω 12 11:01
Ω 26 08:56	Ω 4 11:06	Ω 14 02:15	Ω 26 16:35	Ω 5 19:38	Ω 15 10:02	Ω 28 00:51	Ω 5 02:47	Ω 15 17:37	Ω 26 08:12	Ω 5 09:32	Ω 14 23:39
Ω 28 18:14	Ω 6 22:21	Ω 16 13:18	Ω 29 03:18	Ω 8 07:32	Ω 17 21:45	Ω 30 12:09	Ω 7 15:29	Ω 18 05:39	Ω 28 19:04	Ω 7 21:39	Ω 17 11:01
Ω 31 01:31	Ω 9 07:44	Ω 18 22:10	Ω 31 11:34	Ω 10 17:36	Ω 20 07:18		Ω 10 01:59	Ω 20 14:30	Ω 31 02:07	Ω 10 07:03	Ω 19 19:19
	Ω 11 14:52	Ω 21 04:29		Ω 13 00:59	Ω 22 13:24	Apr. -2921j	Ω 12 08:32	Ω 22 19:15		Ω 12 12:53	Ω 22 00:12
Feb. -2924j	Ω 13 19:32	Ω 23 08:12	Sept. -2923j	Ω 15 05:13	Ω 24 15:49	Ω 1 20:34	Ω 14 10:56	Ω 24 20:39	Nov. -2920j	Ω 14 15:43	Ω 24 02:36
Ω 2 06:53	Ω 15 21:55	Ω 25 09:49	Ω 2 16:51	Ω 17 06:33	Ω 26 15:33	Ω 4 01:02	Ω 16 10:39	Ω 26 20:31	Ω 2 05:22	Ω 16 16:56	Ω 26 03:59
Ω 4 10:25	Ω 17 22:55	Ω 27 10:26	Ω 4 19:15	Ω 19 06:14	Ω 28 14:32	Ω 6 02:02	Ω 18 09:50	Ω 28 20:49	Ω 4 06:12	Ω 18 18:04	Ω 28 05:49
Ω 6 12:30	Ω 19 23:58		Ω 6 19:38	Ω 21 06:08	Ω 30 15:03	Ω 8 01:13	Ω 20 10:39	Ω 30 23:09	Ω 6 06:29	Ω 20 20:25	Ω 30 09:08
Ω 8 14:06	Ω 22 02:41	March -2923j	Ω 8 19:31	Ω 23 08:19		Ω 10 00:48	Ω 22 14:37		Ω 8 07:52	Ω 23 00:49	
Ω 10 16:35	Ω 24 08:30	Ω 1 11:34	Ω 10 20:48	Ω 25 14:21	Oct. -2922j	Ω 12 02:52	Ω 24 22:05	May -2920j	Ω 10 11:29	Ω 25 07:37	Dec. -2919j
Ω 12 21:27	Ω 26 17:54	Ω 3 14:54	Ω 13 01:16	Ω 28 00:24	Ω 2 19:01	Ω 14 08:40	Ω 27 08:20	Ω 3 04:22	Ω 12 17:47	Ω 27 16:49	Ω 2 14:27
Ω 15 05:39	Ω 29 05:57	Ω 5 21:41	Ω 15 09:48	Ω 30 12:59	Ω 5 03:12	Ω 16 18:03	Ω 29 20:16	Ω 5 12:26	Ω 15 02:38	Ω 30 04:06	Ω 4 21:54
Ω 17 16:53	Ω 31 18:30	Ω 8 08:06	Ω 17 21:42		Ω 7 14:40	Ω 19 05:45		Ω 7 22:53	Ω 17 13:38		Ω 7 07:25
Ω 20 05:24		Ω 10 20:43	Ω 20 10:48	Apr. -2922j	Ω 10 03:29	Ω 21 18:18	Nov. -2921j	Ω 10 11:03	Ω 20 02:13	June -2919j	Ω 9 18:51
Ω 22 16:54	Sept. -2924j	Ω 13 09:14	Ω 22 22:56	Ω 2 01:51	Ω 12 15:59	Ω 24 06:43	Ω 1 09:01	Ω 13 00:02	Ω 22 15:15	Ω 1 16:44	Ω 12 07:27
Ω 25 01:56	Ω 3 05:34	Ω 15 19:51	Ω 25 09:03	Ω 4 13:26	Ω 15 03:27	Ω 26 18:06	Ω 3 21:42	Ω 15 12:25	Ω 25 03:00	Ω 4 05:14	Ω 14 19:34
Ω 27 08:20	Ω 5 14:11	Ω 18 04:00	Ω 27 17:01	Ω 6 23:09	Ω 17 13:16	Ω 29 03:22	Ω 6 08:56	Ω 17 22:22	Ω 27 11:37	Ω 6 15:42	Ω 17 05:07
Ω 29 12:41	Ω 7 20:28	Ω 20 09:55	Ω 29 22:57	Ω 9 06:51	Ω 19 20:42		Ω 8 17:06	Ω 20 04:34	Ω 29 16:17	Ω 8 22:40	Ω 19 10:50
	Ω 10 00:57	Ω 22 14:04		Ω 11 12:13	Ω 22 00:59	May -2921j	Ω 10 21:18	Ω 22 07:03		Ω 11 01:58	Ω 21 13:01
March -2924j	Ω 12 04:09	Ω 24 16:57	Oct. -2923j	Ω 13 15:09	Ω 24 02:19	Ω 1 09:20	Ω 12 22:08	Ω 24 07:05	Dec. -2920j	Ω 13 02:40	Ω 23 13:09
Ω 2 15:47	Ω 14 06:40	Ω 26 19:03	Ω 2 02:54	Ω 15 16:08	Ω 26 01:58	Ω 3 11:49	Ω 14 21:19	Ω 26 06:33	Ω 1 17:36	Ω 15 02:29	Ω 25 13:14
Ω 4 18:24	Ω 16 09:10	Ω 28 21:12	Ω 4 05:03	Ω 17 16:32	Ω 28 01:58	Ω 5 11:49	Ω 16 20:59	Ω 28 07:23	Ω 3 17:10	Ω 17 03:16	Ω 27 15:04
Ω 6 21:13	Ω 18 12:36	Ω 31 00:38	Ω 6 06:08	Ω 19 18:12	Ω 30 04:28	Ω 7 11:15	Ω 18 23:04	Ω 30 11:04	Ω 5 16:54	Ω 19 06:34	Ω 29 19:51
Ω 9 00:56	Ω 20 18:08		Ω 8 07:34	Ω 21 23:01		Ω 9 12:13	Ω 21 04:53		Ω 7 18:37	Ω 21 13:09	
Ω 11 06:26	Ω 23 02:40	Apr. -2923j	Ω 10 11:09	Ω 24 07:53	Nov. -2922j	Ω 11 16:28	Ω 23 14:22	June -2920j	Ω 9 23:39	Ω 23 22:46	Jan. -2918j
Ω 13 14:26	Ω 25 14:04	Ω 2 06:43	Ω 12 18:20	Ω 26 19:55	Ω 3 10:59	Ω 14 00:40	Ω 26 02:21	Ω 11 18:17	Ω 12 08:17	Ω 26 10:28	Ω 1 03:43
Ω 16 01:07	Ω 28 02:45	Ω 4 16:11	Ω 15 05:19	Ω 29 08:45	Ω 5 03:12	Ω 16 11:57	Ω 18 23:04	Ω 14 21:19	Ω 4 04:42	Ω 28 23:10	Ω 3 13:56
Ω 18 13:28	Ω 30 14:09	Ω 7 04:24	Ω 17 18:17		Ω 7 10:07	Ω 19 00:31	Ω 21 04:53	Ω 16 17:04	Ω 9 06:02		Ω 6 01:41
Ω 21 01:25		Ω 9 17:02	Ω 20 06:30	May -2922j	Ω 8 22:38	Ω 11 16:28	Ω 23 12:46	Dec. -2921j	Ω 11 18:17	Ω 19 21:26	Ω 8 14:16
Ω 23 10:52	Oct. -2924j	Ω 12 03:40	Ω 22 16:10	Ω 1 20:09	Ω 11 09:39	Ω 3 21:28	Ω 26 08:56	Ω 13 14:39	Ω 5 23:22	Ω 26 05:13	Ω 10 02:43
Ω 25 16:59	Ω 2 22:34	Ω 14 11:14	Ω 24 23:12	Ω 4 05:17	Ω 13 18:51	Ω 6 10:07	Ω 28 15:38	Ω 16 12:05	Ω 8 05:07	Ω 28 23:10	Ω 12 07:27
Ω 27 20:18	Ω 5 03:52	Ω 16 16:09	Ω 27 04:22	Ω 6 12:21	Ω 16 02:12	Ω 8 22:38	Ω 30 19:33	Ω 18 16:12	Ω 10 07:51	Ω 30 04:22	Ω 15 20:44
Ω 29 22:07	Ω 7 07:05	Ω 18 19:33	Ω 29 08:26	Ω 8 17:42	Ω 18 07:27	Ω 10 10:30		Ω 20 17:30	Ω 12 08:25	Ω 22 17:20	Ω 18 00:01
Ω 31 23:53	Ω 9 09:32	Ω 20 22:26	Ω 31 11:42	Ω 10 21:30	Ω 12 23:53	Ω 14 24:46	June -2921j	Ω 16 19:38	Ω 14 08:24	Jan. -2919j	Ω 20 00:12
	Ω 11 12:17	Ω 23 01:24	Nov. -2923j	Ω 15 01:33	Ω 17 03:49	Ω 22 11:50	Ω 1 21:05	Ω 28 20:29	Ω 16 09:38	Ω 14 19:40	Ω 21 23:13
Apr. -2924j	Ω 13 15:54	Ω 25 04:47	Ω 2 14:24	Ω 4 17:07	Ω 19 08:21	Ω 24 12:46	Ω 3 21:29	Ω 26 15:06	Ω 18 13:49	Ω 20 06:19	Ω 23 23:20
Ω 3 02:43	Ω 15 20:40	Ω 27 09:10	Ω 4 17:07	Ω 6 21:04	Ω 21 16:21	Ω 26 15:06	Ω 5 22:28	Ω 28 20:29	Ω 19 00:31	Ω 22 14:46	Ω 26 02:25
Ω 5 07:15	Ω 18 02:57	Ω 29 15:27	Ω 6 21:04	Ω 24 03:40	Dec. -2922j	Ω 1 05:40	Ω 8 01:49	Ω 10 08:44	Ω 23 09:08	Ω 15 07:28	Ω 28 09:22
Ω 7 13:44	Ω 20 11:24	May -2923j	Ω 9 03:42	Ω 26 16:23	Ω 3 17:41	Ω 6 06:16	Ω 12 19:06	Ω 15 07:28	Ω 25 21:58	Ω 17 19:42	Ω 30 19:37
Ω 9 22:16	Ω 22 22:21	Ω 11 13:48	Ω 12 18:20	Ω 29 03:57	Ω 5 22:28	Ω 8 17:15	Ω 14 00:40	Ω 17 19:42	Ω 28 10:15	Ω 20 06:19	Ω 1 03:43
Ω 12 08:54	Ω 25 11:01	Ω 14 02:26	Ω 15 05:19	Ω 31 12:50	Ω 7 10:07	Ω 9 12:13	Ω 16 11:57	Ω 19 00:31	Ω 21 04:53	Ω 23 01:24	Ω 25 13:14
Ω 14 21:09	Ω 27 23:09	Ω 16 14:58	Ω 17 18:17		Ω 11 01:48	Ω 13 08:09	Ω 18 23:04	Ω 20 21:48	Ω 23 08:12	Ω 26 10:28	Ω 28 01:41
Ω 17 09:34	Ω 30 08:19	Ω 18 19:33	Ω 20 06:30	June -2922j	Ω 21 16:21	Ω 24 23:12	Ω 26 15:06	Ω 28 20:29	Ω 25 21:58	Ω 27 04:22	Ω 30 19:37
Ω 19 19:57		Ω 22 14:04	Ω 24 23:12	Ω 4 05:17	Ω 6 12:21	Ω 8 17:42	Ω 10 10:30	Ω 12 19:06	Ω 13 18:51	Ω 15 07:28	Ω 17 19:42
Ω 22 02:43	Nov. -2924j	Ω 25 11:01	Ω 27 04:22	Ω 8 17:42	Ω 10 21:30	Ω 12 23:53	Ω 14 24:46	Ω 16 19:38	Ω 18 13:49	Ω 20 06:19	Ω 22 14:46
Ω 24 05:49	Ω 1 13:33	Ω 29 15:27	Ω 31 11:42	Ω 12 23:53	Ω 15 01:33	Ω 17 03:49	Ω 22 11:50	Ω 28 20:29	Ω 25 21:58	Ω 27 04:22	Ω 30 19:37
Ω 26 06:34	Ω 3 15:44	Ω 2 00:32	Ω 4 16:11	Ω 5 03:12	Ω 6 12:21	Ω 8 17:42	Ω 10 10:30	Ω 12 19:06	Ω 13 18:51	Ω 15 07:28	Ω 17 19:42
Ω 28 06:52	Ω 5 16:37	Ω 14 00:14	Ω 16 16:09	Ω 18 19:33	Ω 20 22:26	Ω 22 00:59	Ω 24 12:46	Ω 26 15:06	Ω 28 20:29	Ω 30 04:22	Ω 1 03:43
Ω 30 08:30	Ω 7 18:03	Ω 16 02:27	Ω 18 19:33	Ω 20 06:30	Ω 22 14:04	Ω 24 23:12	Ω 26 15:06	Ω 28 20:29	Ω 30 04:22	Ω 1 03:43	Ω 3 13:56
	Ω 9 21:15	Ω 20 06:45	Ω 22 10:35	Ω 24 23:12	Ω 26 16:30	Ω 28 15:38	Ω 30 19:33	Ω 1 03:56	Ω 3 06:07	Ω 5 11:51	Ω 7 14:59
May -2924j	Ω 12 02:36	Ω 26 17:43	Dec. -2923j	Ω 13 11:58	Ω 15 17:07	Ω 17 19:42	Ω 20 10:30	Ω 23 03:04	Ω 25 08:32	Ω 27 16:32	Ω 29 21:33
Ω 2 12:38	Ω 14 09:54	Ω 29 08:17	Ω 2 00:11	Ω 15 17:07	Ω 17 19:42	Ω 20 10:30	Ω 22 11:50	Ω 24 12:46	Ω 25 08:32	Ω 27 16:32	Ω 29 21:33
Ω 4 19:32	Ω 16 19:00	Ω 31 19:58	Ω 4 05:19	Ω 18 00:58	Ω 20 11:48	Ω 22 00:59	Ω 24 12:46	Ω 26 15:06			

with clock times in UT/GMT. The year -2918 astronomical counting style corresponds to year 2919 B.C.E historical counting style.

Apr. -2918j	Nov. -2918j	May -2917j	Nov. -2917j	June -2916j	Dec. -2916j	June -2915j	Jan. -2914j	July -2914j	Jan. -2913j	Aug. -2913j	Feb. -2912j
Ω 25 04:16	Ω 2 06:33	Ω 14 19:42	Ω 24 09:49	Ω 2 12:22	Ω 13 03:10	Ω 24 17:32	Ω 1 21:18	Ω 14 11:11	Ω 24 02:14	Ω 3 05:43	Ω 12 20:22
Ω 27 16:33	Ω 4 17:49	Ω 17 07:54	Ω 26 22:48	Ω 5 00:22	Ω 15 15:33	Ω 27 05:53	Ω 4 08:33	Ω 16 22:47	Ω 26 14:10	Ω 5 16:09	Ω 15 06:52
Ω 30 04:42	Ω 7 06:34	Ω 19 20:48	Ω 29 11:28	Ω 7 13:21	Ω 18 04:14	Ω 29 18:34	Ω 6 21:03	Ω 19 11:42	Ω 29 03:05	Ω 8 04:21	Ω 17 18:59
	Ω 9 18:28	Ω 22 08:23		Ω 10 01:35	Ω 20 16:12		Ω 9 09:55	Ω 22 00:37		Ω 10 17:07	Ω 20 07:28
May -2918j	Ω 12 04:09	Ω 24 17:40	Dec. -2917j	Ω 12 12:17	Ω 23 02:52	July -2915j	Ω 11 21:52	Ω 24 11:37		Ω 13 04:33	Ω 22 18:08
Ω 2 14:55	Ω 14 11:23	Ω 27 00:39	Ω 1 22:25	Ω 14 21:03	Ω 25 11:22	Ω 2 06:44	Ω 14 07:13	Ω 26 19:02	Feb. -2913j	Ω 15 12:48	Ω 25 01:20
Ω 4 22:33	Ω 16 16:35	Ω 29 05:36	Ω 4 07:17	Ω 17 03:24	Ω 27 16:47	Ω 4 17:03	Ω 16 12:46	Ω 28 22:31	Ω 3 01:12	Ω 17 17:13	Ω 27 04:48
Ω 7 03:55	Ω 18 20:19	Ω 31 08:51	Ω 6 14:09	Ω 19 06:56	Ω 29 18:58	Ω 7 00:09	Ω 18 14:39	Ω 30 23:03	Ω 5 07:19	Ω 19 18:34	Ω 29 05:40
Ω 9 07:38	Ω 20 23:04		Ω 8 18:56	Ω 21 08:03	Ω 31 18:55	Ω 9 03:27	Ω 20 14:18		Ω 7 09:50	Ω 21 18:28	
Ω 11 10:23	Ω 23 01:26	June -2917j	Ω 10 21:40	Ω 23 08:00		Ω 11 03:46	Ω 22 13:42	Aug. -2914j	Ω 9 09:59	Ω 23 18:49	March -2912j
Ω 13 12:52	Ω 25 04:13	Ω 2 10:51	Ω 12 22:50	Ω 25 08:45	Jan. -2915j	Ω 13 02:56	Ω 24 14:51	Ω 1 22:26	Ω 11 09:37	Ω 25 21:19	Ω 2 05:49
Ω 15 15:50	Ω 27 08:36	Ω 4 12:25	Ω 14 23:44	Ω 27 12:17	Ω 2 18:30	Ω 15 03:07	Ω 26 19:15	Ω 3 22:37	Ω 13 10:35	Ω 28 02:56	Ω 4 07:08
Ω 17 20:14	Ω 29 15:45	Ω 6 14:50	Ω 16 02:09	Ω 29 19:53	Ω 4 19:55	Ω 17 06:12	Ω 29 03:23	Ω 6 01:17	Ω 15 14:23	Ω 30 11:39	Ω 6 10:55
Ω 20 02:59		Ω 8 19:36	Ω 18 07:52		Ω 6 00:57	Ω 19 13:10	Ω 31 14:31	Ω 8 07:24	Ω 17 21:43		Ω 8 17:36
Ω 22 12:35	Dec. -2918j	Ω 11 03:52	Ω 21 17:35	July -2916j	Ω 9 10:04	Ω 21 23:37		Ω 10 16:54	Ω 20 08:07	Sept. -2913j	Ω 11 02:45
Ω 25 00:30	Ω 2 02:08	Ω 13 15:25	Ω 24 06:09	Ω 2 07:10	Ω 11 22:04	Ω 24 11:58	Feb. -2914j	Ω 13 04:49	Ω 22 20:26	Ω 1 22:39	Ω 13 13:43
Ω 27 12:52	Ω 4 14:40	Ω 16 04:19	Ω 26 18:54	Ω 4 20:01	Ω 14 10:47	Ω 27 00:37	Ω 3 03:11	Ω 15 17:48	Ω 25 09:21	Ω 4 11:00	Ω 16 01:54
Ω 29 23:25	Ω 7 02:56	Ω 18 15:54	Ω 29 05:38	Ω 7 08:09	Ω 16 22:31	Ω 29 12:26	Ω 5 15:56	Ω 18 06:35	Ω 27 21:41	Ω 6 23:47	Ω 18 14:30
	Ω 9 12:39	Ω 21 00:41	Ω 31 13:44	Ω 9 18:21	Ω 19 08:38	Ω 31 22:40	Ω 8 03:39	Ω 20 17:56		Ω 9 11:48	Ω 21 02:01
June -2918j	Ω 11 19:07	Ω 23 06:46		Ω 12 02:33	Ω 21 16:51		Ω 10 13:18	Ω 23 02:36	March -2913j	Ω 11 21:29	Ω 23 10:33
Ω 1 06:51	Ω 13 23:05	Ω 25 11:02	Jan. -2916j	Ω 14 08:54	Ω 23 22:54	Aug. -2915j	Ω 12 00:03	Ω 25 07:50	Ω 2 08:12	Ω 14 03:31	Ω 25 15:06
Ω 3 11:18	Ω 16 01:50	Ω 27 14:23	Ω 2 19:45	Ω 16 13:23	Ω 26 02:33	Ω 3 06:29	Ω 14 23:40	Ω 27 09:50	Ω 4 15:47	Ω 16 05:46	Ω 27 16:10
Ω 5 13:50	Ω 18 04:31	Ω 29 17:20	Ω 5 00:21	Ω 18 16:01	Ω 28 04:09	Ω 5 11:19	Ω 17 00:45	Ω 29 09:45	Ω 6 19:52	Ω 18 05:27	Ω 29 15:31
Ω 7 15:50	Ω 20 07:47		Ω 7 03:54	Ω 20 17:23	Ω 30 04:53	Ω 7 13:20	Ω 19 00:44	Ω 31 09:18	Ω 8 20:56	Ω 20 04:32	Ω 31 15:18
Ω 9 18:25	Ω 22 11:56	July -2917j	Ω 9 06:35	Ω 22 18:49		Ω 9 13:38	Ω 21 01:20		Ω 10 20:23	Ω 22 05:14	
Ω 11 22:15	Ω 24 17:20	Ω 1 20:14	Ω 11 08:54	Ω 24 22:06	Feb. -2915j	Ω 13 13:55	Ω 23 04:19	Sept. -2914j	Ω 12 20:11	Ω 24 09:17	Apr. -2912j
Ω 14 03:43	Ω 27 00:40	Ω 3 23:41	Ω 13 12:00	Ω 27 04:43	Ω 1 06:28	Ω 15 16:04	Ω 25 10:56	Ω 2 10:27	Ω 14 22:19	Ω 26 17:21	Ω 2 17:31
Ω 16 11:05	Ω 29 10:35	Ω 6 04:43	Ω 15 17:25	Ω 29 15:01	Ω 3 10:38	Ω 17 21:34	Ω 27 21:12	Ω 4 14:52	Ω 17 04:14	Ω 29 04:31	Ω 4 23:16
Ω 18 20:39	Ω 31 22:50	Ω 8 12:32	Ω 18 02:16		Ω 5 18:26	Ω 19 06:50		Ω 6 23:17	Ω 19 14:04		Ω 7 08:22
Ω 21 08:19		Ω 10 23:30	Ω 20 14:11	Aug. -2916j	Ω 8 05:33	Ω 22 18:48	March -2914j	Ω 9 10:59	Ω 22 02:27	Oct. -2913j	Ω 9 19:41
Ω 23 20:56	Jan. -2917j	Ω 13 12:20	Ω 23 03:02	Ω 1 03:34	Ω 10 18:07	Ω 25 07:28	Ω 2 09:44	Ω 12 00:04	Ω 24 15:25	Ω 1 17:07	Ω 12 08:03
Ω 26 08:16	Ω 3 11:32	Ω 16 00:20	Ω 25 14:04	Ω 3 15:47	Ω 13 05:55	Ω 28 18:59	Ω 4 22:28	Ω 14 12:37	Ω 27 03:30	Ω 4 05:49	Ω 14 20:38
Ω 28 16:20	Ω 5 22:01	Ω 18 09:16	Ω 27 21:57	Ω 6 01:49	Ω 15 15:36	Ω 30 11:54	Ω 7 09:46	Ω 16 23:33	Ω 29 13:57	Ω 6 17:46	Ω 17 08:27
Ω 30 20:37	Ω 8 04:42	Ω 20 14:45	Ω 30 03:01	Ω 8 09:16	Ω 17 22:58		Ω 9 18:53	Ω 19 08:23	Ω 31 22:13	Ω 9 04:09	Ω 19 18:03
	Ω 10 07:56	Ω 22 17:53		Ω 10 14:40	Ω 20 04:21	Sept. -2915j	Ω 12 01:41	Ω 23 18:35		Ω 11 11:47	Ω 22 00:08
July -2918j	Ω 12 09:16	Ω 24 20:08	Feb. -2916j	Ω 12 18:44	Ω 22 08:09	Ω 1 17:08	Ω 14 06:14	Oct. -2914j	Ω 2 00:22	Ω 13 15:54	Ω 24 02:27
Ω 2 22:09	Ω 14 10:33	Ω 26 22:41	Ω 1 06:26	Ω 14 21:52	Ω 24 10:49	Ω 3 20:28	Ω 16 08:53	Ω 3 03:45	Ω 15 16:48	Ω 15 16:48	Ω 26 02:11
Ω 4 22:44	Ω 16 13:08	Ω 29 02:07	Ω 3 09:17	Ω 17 00:30	Ω 26 13:01	Ω 5 22:26	Ω 18 10:19	Ω 5 06:25	Ω 17 15:59	Ω 17 15:59	Ω 28 01:22
Ω 7 00:09	Ω 18 17:35	Ω 31 06:38	Ω 5 12:11	Ω 19 03:19	Ω 28 15:45	Ω 7 23:59	Ω 20 11:37	Ω 7 06:54	Ω 19 15:39	Ω 19 15:39	Ω 30 02:12
Ω 9 03:39	Ω 20 23:56		Ω 7 15:33	Ω 21 07:23		Ω 10 02:28	Ω 22 14:19	Ω 9 06:44	Ω 21 17:57		
Ω 11 09:36	Ω 23 08:06	Aug. -2917j	Ω 9 19:53	Ω 23 13:55	March -2915j	Ω 12 07:16	Ω 24 19:50	Oct. -2914j	Ω 11 07:56	Ω 24 00:23	May -2912j
Ω 13 17:46	Ω 25 18:16	Ω 2 12:37	Ω 12 02:01	Ω 25 23:33	Ω 1 20:13	Ω 14 15:23	Ω 27 05:00	Ω 2 00:22	Ω 13 12:24	Ω 26 10:47	Ω 2 06:23
Ω 16 03:49	Ω 28 06:24	Ω 4 20:45	Ω 14 10:48	Ω 28 11:40	Ω 3 03:29	Ω 17 02:37	Ω 29 17:03	Ω 4 07:16	Ω 15 21:02	Ω 28 23:22	Ω 4 14:28
Ω 18 15:30	Ω 30 19:21	Ω 7 07:30	Ω 16 22:19	Ω 31 00:10	Ω 5 13:47	Ω 19 15:16		Ω 6 18:05	Ω 18 08:57	Ω 31 12:04	Ω 7 01:34
Ω 21 04:14		Ω 9 20:14	Ω 19 11:09		Ω 10 02:04	Ω 22 02:57	Apr. -2914j	Ω 9 07:03	Ω 20 21:53		Ω 9 14:03
Ω 23 16:21	Feb. -2917j	Ω 12 08:49	Ω 21 22:49	Sept. -2916j	Ω 12 14:08	Ω 25 12:03	Ω 1 05:49	Ω 11 19:34	Ω 23 09:46	Nov. -2913j	Ω 12 02:32
Ω 26 01:41	Ω 2 06:50	Ω 14 18:38	Ω 24 07:19	Ω 2 10:40	Ω 14 23:58	Ω 28 18:23	Ω 3 16:58	Ω 14 05:59	Ω 25 19:43	Ω 2 23:38	Ω 14 14:07
Ω 28 06:54	Ω 4 14:39	Ω 17 00:30	Ω 26 12:16	Ω 4 17:59	Ω 17 06:48	Ω 30 04:21	Ω 6 01:26	Ω 16 14:02	Ω 28 03:41	Ω 5 09:40	Ω 16 23:59
Ω 30 08:27	Ω 6 18:19	Ω 19 03:03	Ω 28 14:42	Ω 6 22:28	Ω 19 11:06		Ω 8 07:24	Ω 18 20:10	Ω 30 09:41	Ω 7 17:47	Ω 19 07:10
	Ω 8 19:06	Ω 21 03:59		Ω 9 01:12	Ω 21 13:52	Oct. -2915j	Ω 10 11:38	Ω 21 00:45		Ω 9 23:22	Ω 21 11:04
Aug. -2918j	Ω 10 18:58	Ω 23 05:04	March -2916j	Ω 11 03:23	Ω 23 16:12	Ω 1 01:54	Ω 12 14:52	Ω 23 03:53	May -2913j	Ω 12 02:08	Ω 23 12:11
Ω 1 08:03	Ω 12 19:53	Ω 25 07:35	Ω 1 16:07	Ω 13 05:59	Ω 25 18:59	Ω 3 04:45	Ω 14 17:32	Ω 25 05:54	Ω 2 13:36	Ω 14 02:47	Ω 25 11:57
Ω 3 07:54	Ω 14 23:12	Ω 27 12:10	Ω 3 17:52	Ω 15 09:39	Ω 27 22:52	Ω 5 07:47	Ω 16 20:10	Ω 27 07:40	Ω 4 15:37	Ω 16 02:53	Ω 27 12:21
Ω 5 09:55	Ω 17 05:22	Ω 29 18:54	Ω 5 20:56	Ω 17 14:55	Ω 30 04:21	Ω 7 11:32	Ω 18 23:36	Ω 29 10:42	Ω 6 16:33	Ω 18 04:29	Ω 29 15:17
Ω 7 15:08	Ω 19 14:04		Ω 8 01:50	Ω 19 22:13		Ω 9 16:48	Ω 21 05:00	Ω 31 16:38	Ω 8 17:58	Ω 20 09:26	Ω 31 21:58
Ω 9 23:26	Ω 22 00:47	Sept. -2917j	Ω 10 08:54	Ω 22 07:53	Apr. -2915j	Ω 12 00:29	Ω 23 13:28	Nov. -2914j	Ω 10 21:45	Ω 22 18:25	
Ω 12 09:59	Ω 24 13:04	Ω 1 03:47	Ω 12 18:16	Ω 14 19:42	Ω 1 11:57	Ω 14 11:02	Ω 16 23:33	Ω 3 02:21	Ω 13 05:15	Ω 25 06:26	June -2912j
Ω 14 21:55	Ω 27 02:05	Ω 3 14:47	Ω 15 05:49	Ω 17 08:23	Ω 3 21:59	Ω 19 11:45	Ω 20 09:58	Ω 5 14:52	Ω 15 16:21	Ω 27 19:08	Ω 3 08:14
Ω 17 10:38		Ω 6 03:29	Ω 17 18:39	Ω 20 06:54	Ω 6 10:01	Ω 22 00:25	Ω 23 13:28	Ω 8 03:35	Ω 18 05:08	Ω 30 06:33	Ω 5 20:32
Ω 19 23:05	March -2917j	Ω 8 16:26	Ω 20 11:09	Ω 22 16:29	Ω 8 22:25	Ω 24 04:25	Ω 1 01:12	Ω 10 13:59	Ω 20 17:01		Ω 8 08:58
Ω 22 09:35	Ω 1 14:12	Ω 11 03:24	Ω 22 16:29	Ω 4 03:32	Ω 11 08:58	Ω 26 17:11	Ω 3 09:30	Ω 12 21:21	Ω 23 02:35	Dec. -2913j	Ω 10 20:11
Ω 24 16:24	Ω 3 23:22	Ω 13 10:36	Ω 24 22:20	Ω 6 10:18	Ω 13 16:06	Ω 28 08:02	Ω 5 14:38	Ω 15 02:21	Ω 25 09:45	Ω 2 15:54	Ω 12 05:33
Ω 26 19:16	Ω 6 04:27	Ω 15 13:52	Ω 27 00:47	Ω 8 10:53	Ω 15 19:51	Ω 30 10:07	Ω 7 17:47	Ω 17 06:08	Ω 27 15:07	Ω 4 23:17	Ω 15 12:44
Ω 28 19:07	Ω 8 05:54	Ω 17 14:25	Ω 29 01:15	Ω 10 12:01	Ω 17 21:23		Ω 9 20:17	Ω 19 09:26	Ω 29 19:09	Ω 7 04:51	Ω 17 17:33
Ω 30 18:09	Ω 10 05:25	Ω 19 14:07	Ω 31 01:28	Ω 12 01:01	Ω 19 22:24	Nov. -2915j	Ω 11 23:05	Ω 21 12:34	Ω 31 22:06	Ω 9 08:40	Ω 19 20:10
	Ω 12 05:02	Ω 21 14:53		Ω 14 01:16	Ω 22 00:25	Ω 1 01:54	Ω 16 23:33	Ω 23 13:28		Ω 11 10:58	Ω 21 21:21
Sept. -2918j	Ω 14 06:39	Ω 23 18:05	Apr. -2916j	Ω 15 15:04	Ω 24 04:25	Ω 3 04:45	Ω 19 11:45	Ω 5 14:38	June -2913j	Ω 13 12:36	Ω 23 22:30
Ω 1 18:33	Ω 16 11:27	Ω 26 00:26	Ω 2 03:06	Ω 17 08:23	Ω 26 10:47	Ω 5 07:47	Ω 20 09:58	Ω 8 03:35	Ω 3 00:23	Ω 15 14:55	Ω 26 01:11
Ω 3 22:04	Ω 18 19:40	Ω 28 09:43	Ω 4 07:18	Ω 19 15:10	Ω 28 19:04	Ω 7 11:32	Ω 23 13:28	Ω 10 13:59	Ω 5 02:55	Ω 17 19:28	Ω 28 06:51
Ω 6 05:23	Ω 21 06:36	Ω 30 21:13	Ω 6 14:32	Ω 22 03:01		Ω 9 16:48	Ω 26 17:11	Ω 12 21:44	Ω 7 07:02	Ω 20 03:23	Ω 30 16:02
Ω 8 15:49	Ω 23 19:07		Ω 9 00:30	Ω 24 15:42	May -2915j	Ω 12					

with clock times in UT/GMT. The year -2912 astronomical counting style corresponds to year 2913 B.C.E historical counting style.

Aug. -2912j	March -2911j	Sept. -2911j	March -2910j	Oct. -2910j	Apr. -2909j	Oct. -2909j	May -2908j	Nov. -2908j	May -2907j	Dec. -2907j	June -2906j
♂ 24 09:07	♂ 1 07:47	♂ 10 18:58	♂ 23 07:03	♂ 2 18:13	♂ 14 07:01	♂ 24 19:32	♂ 2 23:51	♂ 12 12:29	♂ 25 02:17	♂ 2 07:04	♂ 13 21:08
♂ 26 20:02	♂ 3 13:58	♂ 13 01:30	♂ 25 14:34	♂ 5 03:16	♂ 16 17:05	♂ 27 06:44	♂ 5 09:01	♂ 14 23:14	♂ 27 14:00	♂ 4 17:11	♂ 16 07:39
♂ 29 08:37	♂ 5 22:43	♂ 15 11:24	♂ 28 01:33	♂ 7 15:15	♂ 19 05:22	♂ 29 19:27	♂ 7 21:03	♂ 17 12:04	♂ 30 02:56	♂ 7 05:17	♂ 18 19:39
♂ 31 20:45	♂ 8 10:13	♂ 17 23:56	♂ 30 14:18	♂ 10 03:52	♂ 21 17:42	♂ 24 04:28	♂ 10 10:03	♂ 20 00:57	♂ 12 22:10	♂ 9 17:55	♂ 21 08:21
	♂ 10 23:01	♂ 20 12:33	♂ 12 14:52	♂ 12 14:52	♂ 24 04:28	Nov. -2909j	♂ 12 22:10	♂ 22 12:35	June -2907j	♂ 12 06:15	♂ 23 20:48
	♂ 13 10:31	♂ 22 22:40	♂ 14 23:24	♂ 14 23:24	♂ 26 13:02	♂ 1 07:40	♂ 15 08:20	♂ 24 22:19	♂ 1 15:31	♂ 14 17:27	♂ 26 07:28
	♂ 15 18:39	♂ 25 05:21	♂ 2 02:10	♂ 17 05:44	♂ 28 19:25	♂ 3 18:08	♂ 17 16:11	♂ 27 05:47	♂ 4 02:51	♂ 17 02:20	♂ 28 14:41
	♂ 17 23:12	♂ 27 09:20	♂ 4 11:21	♂ 19 10:27	♂ 30 23:53	♂ 6 02:26	♂ 19 21:36	♂ 29 10:39	♂ 6 12:10	♂ 19 07:45	♂ 30 17:53
	♂ 20 01:23	♂ 29 12:03	♂ 6 17:43	♂ 21 14:00		♂ 8 08:33	♂ 22 00:43		♂ 8 18:43	♂ 21 09:36	
	♂ 22 02:56		♂ 8 22:04	♂ 23 16:45	May -2909j	♂ 10 12:38	♂ 24 02:08	Dec. -2908j	♂ 10 22:04	♂ 23 09:07	July -2906j
	♂ 24 05:13	Oct. -2911j	♂ 11 01:22	♂ 25 19:17	♂ 3 02:47	♂ 12 15:02	♂ 26 02:55	♂ 1 12:56	♂ 12 22:44	♂ 25 08:20	♂ 2 18:01
	♂ 26 08:57	♂ 1 14:42	♂ 13 04:15	♂ 27 22:35	♂ 5 04:45	♂ 14 16:33	♂ 28 04:37	♂ 3 13:25	♂ 14 22:14	♂ 27 09:32	♂ 4 17:01
	♂ 28 14:17	♂ 3 17:54	♂ 15 07:08	♂ 30 03:56	♂ 7 06:48	♂ 16 18:21	♂ 30 08:53	♂ 5 13:38	♂ 16 22:34	♂ 29 14:28	♂ 6 17:08
	♂ 30 21:20	♂ 5 21:54	♂ 17 10:37		♂ 9 10:12	♂ 18 21:56		♂ 7 15:32	♂ 19 01:49	♂ 31 23:30	♂ 8 20:14
		♂ 8 03:03	♂ 19 15:39	Nov. -2910j	♂ 11 16:11	♂ 21 04:35	June -2908j	♂ 9 20:55	♂ 21 09:13		♂ 11 03:10
		♂ 10 10:06	♂ 21 23:13	♂ 1 12:17	♂ 14 01:21	♂ 23 14:43	♂ 1 16:48	♂ 12 06:27	♂ 23 20:20	Jan. -2906j	♂ 13 32:25
		♂ 12 19:48	♂ 24 09:44	♂ 3 23:34	♂ 16 13:06	♂ 26 03:11	♂ 4 04:11	♂ 14 18:56	♂ 26 09:12	♂ 3 11:25	♂ 16 01:35
		♂ 15 08:01	♂ 26 22:15	♂ 6 12:11	♂ 19 01:32	♂ 21 12:25	♂ 6 17:05	♂ 17 07:53	♂ 28 21:40	♂ 6 00:10	♂ 18 14:16
		♂ 17 20:59	♂ 29 10:29	♂ 8 23:41	♂ 21 12:25	♂ 23 20:33	♂ 9 05:06	♂ 19 19:11	♂ 30 22:20	♂ 8 12:17	♂ 21 02:33
		♂ 20 08:01		♂ 11 08:21	♂ 23 20:33	Dec. -2909j	♂ 11 14:43	♂ 22 04:13	♂ 22 04:13	♂ 10 23:06	♂ 23 13:27
		♂ 22 15:18	May -2910j	♂ 13 13:58	♂ 26 01:59	♂ 1 01:51	♂ 13 21:50	♂ 24 11:12	♂ 1 08:34	♂ 13 08:08	♂ 25 21:46
		♂ 24 18:58	♂ 1 20:11	♂ 15 17:21	♂ 28 05:32	♂ 3 09:16	♂ 16 02:59	♂ 26 16:30	♂ 3 17:38	♂ 15 14:40	♂ 28 02:39
		♂ 26 20:28	♂ 4 02:29	♂ 17 19:43	♂ 30 08:10	♂ 5 14:21	♂ 18 06:45	♂ 28 20:09	♂ 6 00:40	♂ 17 18:16	♂ 30 04:17
		♂ 28 21:30	♂ 6 06:01	♂ 19 22:07		♂ 7 17:59	♂ 20 09:29	♂ 30 22:20	♂ 8 05:22	♂ 19 19:22	
		♂ 30 23:30	♂ 8 08:03	♂ 22 01:20	June -2909j	♂ 9 21:00	♂ 22 11:41	Jan. -2907j	♂ 10 07:40	♂ 21 19:20	Aug. -2906j
			♂ 10 09:54	♂ 24 05:55	♂ 1 10:47	♂ 11 23:55	♂ 24 14:12	♂ 12 08:21	♂ 23 20:21	♂ 23 20:11	♂ 1 03:59
		Nov. -2911j	♂ 12 12:32	♂ 26 12:18	♂ 3 14:01	♂ 14 03:10	♂ 26 18:22	♂ 14 08:59	♂ 26 09:12	♂ 25 23:49	♂ 3 03:44
		♂ 2 03:18	♂ 14 16:36	♂ 28 20:54	♂ 5 18:30	♂ 16 07:32	♂ 29 01:31	♂ 4 01:58	♂ 17 07:53	♂ 28 07:22	♂ 5 05:32
		♂ 4 09:10	♂ 16 22:35		♂ 8 00:54	♂ 18 13:59		♂ 6 06:36	♂ 19 19:11	♂ 30 18:24	♂ 7 10:53
		♂ 6 17:09	♂ 19 06:50	Dec. -2910j	♂ 10 09:47	♂ 20 23:22	July -2908j	♂ 8 14:57	♂ 21 03:45	♂ 23 20:11	♂ 9 20:03
		♂ 9 03:20	♂ 21 17:26	♂ 1 07:50	♂ 12 21:07	♂ 23 11:23	♂ 1 12:07	♂ 11 02:42	♂ 14 08:59	♂ 25 23:49	♂ 12 07:57
		♂ 11 15:29	♂ 24 05:50	♂ 3 20:20	♂ 15 09:39	♂ 26 00:06	♂ 4 00:52	♂ 13 15:37	♂ 16 11:33	♂ 28 07:22	♂ 14 20:39
		♂ 14 04:34	♂ 26 18:25	♂ 6 08:30	♂ 17 21:06	♂ 28 10:50	♂ 6 13:04	♂ 16 03:02	♂ 18 17:40	♂ 30 18:24	♂ 17 08:38
		♂ 16 16:30	♂ 29 05:02	♂ 8 18:08	♂ 20 05:33	♂ 30 18:06	♂ 8 22:35	♂ 18 11:37	♂ 20 03:45	♂ 23 20:11	♂ 19 19:02
		♂ 19 01:12	♂ 31 12:09	♂ 11 00:07	♂ 22 10:30		♂ 11 04:57	♂ 20 17:39	♂ 22 04:13	♂ 25 23:49	♂ 21 03:21
		♂ 21 05:52		♂ 13 02:50	♂ 24 12:53	Jan. -2908j	♂ 13 09:03	♂ 22 22:02	♂ 24 03:45	♂ 28 07:22	♂ 23 03:21
		♂ 23 07:17	June -2910j	♂ 15 03:42	♂ 26 14:17	♂ 2 12:11	♂ 15 12:08	♂ 25 01:34	♂ 26 06:36	♂ 30 18:24	♂ 25 05:32
		♂ 25 07:09	♂ 2 15:45	♂ 17 04:31	♂ 28 16:12	♂ 4 00:28	♂ 17 15:04	♂ 27 04:36	♂ 28 07:22	♂ 31 23:30	♂ 26 12:26
		♂ 27 07:22	♂ 4 16:56	♂ 19 06:47	♂ 30 19:38	♂ 6 02:29	♂ 19 18:16	♂ 29 07:27	♂ 30 18:24		♂ 28 13:47
		♂ 29 09:32	♂ 6 17:21	♂ 21 11:27		♂ 8 05:21	♂ 21 22:02	♂ 31 10:50	♂ 1 01:51		♂ 30 14:28
			♂ 8 18:38	♂ 23 18:40	July -2909j	♂ 10 09:30	♂ 24 03:01		♂ 2 06:05	Sept. -2906j	
			♂ 10 22:04	♂ 26 04:05	♂ 3 00:59	♂ 12 15:02	♂ 26 10:13	Feb. -2907j	♂ 4 10:55	♂ 23 20:11	♂ 1 16:07
			♂ 13 04:16	♂ 28 15:15	♂ 5 08:17	♂ 14 22:14	♂ 28 20:21	♂ 2 15:54	♂ 12 21:24	♂ 25 23:49	♂ 3 03:44
			♂ 15 13:10	♂ 31 03:40	♂ 7 17:31	♂ 17 07:38	♂ 31 08:53	♂ 4 23:51	♂ 14 08:59	♂ 28 07:22	♂ 5 05:32
			♂ 18 00:14		♂ 10 04:45	♂ 19 19:21		♂ 7 10:56	♂ 16 11:33	♂ 30 18:24	♂ 7 10:53
			♂ 20 12:41	Jan. -2909j	♂ 12 17:21	♂ 22 08:16	Aug. -2908j	♂ 9 23:45	♂ 18 17:40	♂ 21 03:45	♂ 9 20:03
			♂ 23 01:25	♂ 2 16:13	♂ 15 05:32	♂ 24 19:52	♂ 2 21:31	♂ 12 11:36	♂ 20 03:45	♂ 23 20:11	♂ 12 07:57
			♂ 25 12:51	♂ 5 03:03	♂ 17 14:59	♂ 27 03:56	♂ 5 07:37	♂ 14 20:29	♂ 22 04:13	♂ 25 23:49	♂ 14 20:39
			♂ 27 21:19	♂ 7 10:23	♂ 19 20:28	♂ 29 08:01	♂ 7 13:58	♂ 17 02:03	♂ 24 03:45	♂ 28 07:22	♂ 17 08:38
			♂ 30 02:02	♂ 9 13:45	♂ 21 22:26	♂ 31 09:21	♂ 9 17:14	♂ 19 05:19	♂ 26 06:36	♂ 30 18:24	♂ 19 19:02
				♂ 11 14:10	♂ 23 22:36		♂ 11 18:58	♂ 21 07:35	♂ 28 07:22	♂ 31 23:30	♂ 21 03:21
			July -2910j	♂ 13 13:33	♂ 25 22:59	Feb. -2908j	♂ 13 20:46	♂ 23 09:58	♂ 30 18:24	♂ 23 20:11	♂ 9 20:03
			♂ 2 03:27	♂ 15 14:02	♂ 28 01:19	♂ 2 09:51	♂ 15 23:38	♂ 25 13:07	♂ 1 01:51	♂ 25 23:49	♂ 12 07:57
			♂ 4 03:04	♂ 17 17:19	♂ 30 06:27	♂ 4 11:19	♂ 18 03:59	♂ 27 17:29	♂ 2 15:54	♂ 28 07:22	♂ 14 20:39
			♂ 6 02:51	♂ 20 00:08		♂ 6 14:51	♂ 20 09:59		♂ 4 23:51	♂ 31 23:30	♂ 17 08:38
			♂ 8 04:43	♂ 22 09:56	Aug. -2909j	♂ 8 20:44	♂ 22 17:54	March -2907j	♂ 6 16:16	♂ 23 20:11	♂ 1 16:07
			♂ 10 09:59	♂ 24 21:35	♂ 1 14:15	♂ 11 04:45	♂ 25 10:41	♂ 9 23:45	♂ 14 08:59	♂ 25 23:49	♂ 3 03:44
			♂ 12 18:50	♂ 27 10:06	♂ 4 00:08	♂ 13 14:43	♂ 27 16:32	♂ 12 11:36	♂ 16 11:33	♂ 30 18:24	♂ 5 05:32
			♂ 15 06:16	♂ 29 22:41	♂ 6 11:36	♂ 16 02:31	♂ 30 05:33	♂ 14 20:29	♂ 18 17:40	♂ 21 03:45	♂ 9 20:03
			♂ 17 18:54		♂ 9 00:11	♂ 18 15:29		♂ 17 02:03	♂ 20 03:45	♂ 23 20:11	♂ 12 07:57
			♂ 20 07:34	Feb. -2909j	♂ 11 12:49	♂ 23 13:09	Sept. -2908j	♂ 9 17:14	♂ 22 04:13	♂ 25 23:49	♂ 14 20:39
			♂ 22 19:17	♂ 1 10:11	♂ 13 23:30	♂ 25 18:20	♂ 1 16:39	♂ 14 20:29	♂ 24 03:45	♂ 28 07:22	♂ 17 08:38
			♂ 25 04:52	♂ 3 18:59	♂ 16 06:25	♂ 18 09:12	♂ 4 00:00	♂ 16 11:49	♂ 26 06:36	♂ 30 18:24	♂ 9 20:03
			♂ 27 11:13	♂ 5 23:57	♂ 20 09:07	♂ 22 08:18	♂ 6 03:28	♂ 18 14:42	♂ 28 07:22	♂ 31 23:30	♂ 12 07:57
			♂ 30 13:59	♂ 8 01:16	♂ 31 14:04		♂ 8 04:23	♂ 20 15:47	♂ 30 18:24	♂ 23 20:11	♂ 14 20:39
				♂ 10 00:27		♂ 11 23:43	♂ 10 04:39	♂ 22 16:39	♂ 1 01:51	♂ 25 23:49	♂ 17 08:38
			Aug. -2910j	♂ 12 21:33	♂ 24 08:56	♂ 26 12:37	♂ 12 05:58	♂ 24 18:43	♂ 2 15:54	♂ 28 07:22	♂ 19 19:02
			♂ 14 01:15	♂ 16 06:33	♂ 28 19:51	♂ 31 05:57	♂ 14 09:28	♂ 26 22:54	♂ 4 23:51	♂ 31 23:30	♂ 9 20:03
			♂ 18 15:41	♂ 21 03:26			♂ 16 15:36	♂ 29 05:35	♂ 6 16:16	♂ 23 20:11	♂ 12 07:57
			♂ 23 16:05	♂ 26 13:05	Sept. -2909j	♂ 2 17:46	♂ 16 15:36	♂ 31 14:43	♂ 8 19:28	♂ 21 03:45	♂ 14 20:39
			♂ 28 04:33	♂ 30 00:13	♂ 5 06:23	♂ 8 20:44	♂ 23 13:09		♂ 10 04:39	♂ 23 20:11	♂ 17 08:38
			♂ 31 12:15		♂ 11 12:15	♂ 14 08:50	♂ 25 18:20	Apr. -2907j	♂ 12 05:58	♂ 25 23:49	♂ 19 19:02
			♂ 1 00:15	March -2909j	♂ 16 21:03	♂ 19 10:22	♂ 27 19:54	♂ 1 16:39	♂ 26 22:54	♂ 28 07:22	♂ 3 03:44
			♂ 3 02:35	♂ 3 01:32	♂ 20 09:43	♂ 22 22:21	♂ 29 19:36	♂ 4 00:00	♂ 27 17:29	♂ 31 23:30	♂ 5 05:32
			♂ 5 08:49	♂ 5 07:59	♂ 25 10:42	♂ 27 21:06		♂ 6 03:28	♂ 28 07:22	♂ 30 18:24	♂ 9 20:03
			♂ 7 19:05	♂ 7 10:57	♂ 30 07:01		♂ 1 16:39	♂ 8 04			

with clock times in UT/GMT. The year -2906 astronomical counting style corresponds to year 2907 B.C.E historical counting style.

Dec. -2906j	July -2905j	Jan. -2904j	July -2904j	Feb. -2903j	Aug. -2903j	Feb. -2902j	Sept. -2902j	March -2901j	Sept. -2901j
♄ 24 11:54	♄ 1 10:03	♄ 10 23:59	♄ 12 22:40	♄ 1 02:38	♄ 13 14:36	♄ 23 03:34	♄ 2 08:43	♄ 14 20:29	♄ 24 07:14
♄ 26 22:32	♄ 3 16:41	♄ 13 06:57	♄ 24 19:54	♄ 3 10:06	♄ 15 22:19	♄ 25 11:40	♄ 4 14:32	♄ 17 03:27	♄ 26 16:01
♄ 29 10:38	♄ 6 01:30	♄ 15 16:08	♄ 27 05:32	♄ 5 19:57	♄ 18 08:47	♄ 27 22:49	♄ 7 00:01	♄ 19 14:10	♄ 29 03:58
♄ 31 23:33	♄ 8 12:26	♄ 18 03:29	♄ 29 17:22	♄ 8 07:51	♄ 20 21:11		♄ 9 12:23	♄ 22 02:57	
	♄ 11 01:04	♄ 20 16:16		♄ 10 20:19	♄ 23 09:23	March -2902j	♄ 12 01:07	♄ 24 15:07	Oct. -2901j
Jan. -2905j	♄ 13 14:06	♄ 23 04:45	Aug. -2904j	♄ 13 07:08	♄ 25 19:00	♄ 2 11:35	♄ 14 11:42	♄ 27 00:56	♄ 1 16:41
♄ 3 11:50	♄ 16 01:19	♄ 25 14:43	♄ 1 06:07	♄ 15 14:37	♄ 28 01:07	♄ 4 23:19	♄ 16 19:10	♄ 29 08:11	♄ 4 04:06
♄ 5 21:27	♄ 18 08:51	♄ 27 20:55	♄ 3 17:36	♄ 17 18:38	♄ 30 04:18	♄ 7 08:01	♄ 19 00:11	♄ 31 13:31	♄ 6 13:26
♄ 8 03:00	♄ 20 12:21	♄ 29 23:35	♄ 6 01:59	♄ 19 20:15		♄ 9 13:23	♄ 21 03:51		♄ 8 20:48
♄ 10 04:45	♄ 22 12:59		♄ 8 06:41	♄ 21 21:09	Sept. -2903j	♄ 11 16:30	♄ 23 07:05	Apr. -2901j	♄ 11 02:26
♄ 12 04:16	♄ 24 12:38	Feb. -2904j	♄ 10 08:34	♄ 23 22:55	♄ 1 06:05	♄ 13 18:50	♄ 25 10:14	♄ 2 17:34	♄ 13 06:25
♄ 14 03:41	♄ 26 13:11	♄ 1 00:04	♄ 12 09:10	♄ 26 02:41	♄ 3 07:59	♄ 15 21:30	♄ 27 13:34	♄ 4 20:40	♄ 15 08:53
♄ 16 04:59	♄ 28 16:08	♄ 3 00:10	♄ 14 10:10	♄ 28 08:49	♄ 5 11:05	♄ 18 01:01	♄ 29 17:42	♄ 6 23:09	♄ 17 10:34
♄ 18 09:32	♄ 30 22:12	♄ 5 01:35	♄ 16 12:57		♄ 7 15:48	♄ 20 05:38		♄ 9 01:46	♄ 19 12:49
♄ 20 17:35		♄ 7 05:33	♄ 18 18:19	March -2903j	♄ 9 22:11	♄ 22 11:43	Oct. -2902j	♄ 11 05:45	♄ 21 17:13
♄ 23 04:24	Aug. -2905j	♄ 9 12:34	♄ 21 02:19	♄ 2 17:09	♄ 12 06:25	♄ 24 19:58	♄ 1 23:44	♄ 13 12:26	♄ 24 00:59
♄ 25 16:47	♄ 2 07:16	♄ 11 22:20	♄ 23 12:33	♄ 5 03:24	♄ 14 16:46	♄ 27 06:49	♄ 4 08:42	♄ 15 22:26	♄ 26 12:03
♄ 28 05:39	♄ 4 18:38	♄ 14 10:07	♄ 26 00:29	♄ 7 15:14	♄ 17 05:03	♄ 29 19:31	♄ 6 20:35	♄ 18 10:50	♄ 29 00:40
♄ 30 17:53	♄ 7 07:24	♄ 16 22:56	♄ 28 13:16	♄ 10 03:51	♄ 19 17:46		♄ 9 09:33	♄ 20 23:13	♄ 31 12:22
	♄ 9 20:26	♄ 19 11:33	♄ 31 01:27	♄ 12 15:28	♄ 22 04:29	Apr. -2902j	♄ 11 20:46	♄ 23 09:17	
Feb. -2905j	♄ 12 08:14	♄ 21 22:24	Sept. -2904j	♄ 15 00:09	♄ 24 11:19	♄ 1 07:48	♄ 14 04:27	♄ 25 16:12	Nov. -2901j
♄ 2 04:09	♄ 14 17:09	♄ 24 06:06	♄ 2 11:12	♄ 17 04:52	♄ 26 14:18	♄ 3 17:11	♄ 16 08:46	♄ 27 20:34	♄ 2 21:32
♄ 4 11:11	♄ 16 22:18	♄ 26 10:04	♄ 4 17:12	♄ 19 06:14	♄ 28 14:53	♄ 5 22:39	♄ 18 11:06	♄ 29 23:31	♄ 5 03:59
♄ 6 14:38	♄ 19 00:01	♄ 28 11:01	♄ 6 19:30	♄ 21 05:58	♄ 30 15:08	♄ 8 01:02	♄ 20 12:59		♄ 7 08:28
♄ 8 15:18	♄ 20 23:41		♄ 8 19:24	♄ 23 06:10		♄ 10 02:04	♄ 22 15:34	May -2901j	♄ 9 11:46
♄ 10 14:48	♄ 22 23:10	March -2904j	♄ 10 18:51	♄ 25 08:38	Oct. -2903j	♄ 12 03:27	♄ 24 19:21	♄ 2 02:02	♄ 11 14:36
♄ 12 15:05	♄ 25 00:23	♄ 1 10:28	♄ 12 19:53	♄ 27 14:16	♄ 2 16:53	♄ 14 06:23	♄ 27 00:35	♄ 4 04:50	♄ 13 17:32
♄ 14 17:56	♄ 27 04:52	♄ 3 10:23	♄ 15 00:04	♄ 29 22:55	♄ 4 21:10	♄ 16 11:18	♄ 29 07:35	♄ 6 08:25	♄ 15 21:11
♄ 17 00:29	♄ 29 13:10	♄ 5 12:39	♄ 17 07:53	Apr. -2903j	♄ 7 04:04	♄ 18 18:12	♄ 31 16:50	♄ 8 13:28	♄ 18 02:26
♄ 19 10:36		♄ 7 18:31	♄ 19 18:34	♄ 9 13:05	♄ 9 13:05	♄ 21 03:06		♄ 10 20:41	♄ 20 10:08
♄ 21 23:00	Sept. -2905j	♄ 10 04:04	♄ 22 06:50	♄ 11 09:42	♄ 11 23:51	♄ 23 14:06	Nov. -2902j	♄ 13 06:34	♄ 22 20:35
♄ 24 11:52	♄ 1 00:35	♄ 12 16:06	♄ 24 19:34	♄ 13 21:45	♄ 14 12:06	♄ 17 01:04	♄ 26 02:47	♄ 15 18:42	♄ 25 08:57
♄ 26 23:46	♄ 3 13:30	♄ 15 05:03	♄ 27 07:54	♄ 6 10:22	♄ 17 01:04	♄ 19 12:50	♄ 28 15:31	♄ 18 07:19	♄ 27 21:10
	♄ 6 02:22	♄ 17 17:31	♄ 29 18:38	♄ 8 22:27	♄ 21 12:13	May -2902j	♄ 1 01:57	♄ 20 18:05	♄ 30 06:59
March -2905j	♄ 8 14:01	♄ 20 04:34	Oct. -2904j	♄ 11 08:19	♄ 24 01:18	♄ 3 08:25	♄ 5 11:06	♄ 23 01:30	Dec. -2901j
♄ 1 09:46	♄ 10 23:32	♄ 22 13:16	♄ 2 02:21	♄ 13 14:28	♄ 26 01:56	♄ 7 11:27	♄ 9 11:28	♄ 25 05:35	♄ 2 13:24
♄ 3 17:18	♄ 13 06:11	♄ 24 18:50	♄ 4 06:16	♄ 15 16:45	♄ 28 01:08	♄ 11 23:51	♄ 13 16:53	♄ 27 07:27	♄ 4 16:52
♄ 5 22:06	♄ 15 09:45	♄ 26 21:13	♄ 6 06:53	♄ 17 16:26	♄ 30 01:06	♄ 15 11:28	♄ 18 12:59	♄ 29 08:36	♄ 6 18:41
♄ 8 00:26	♄ 17 10:44	♄ 28 21:19	♄ 8 05:53	♄ 19 15:37		♄ 17 11:27	♄ 20 05:56	♄ 31 10:25	♄ 8 20:17
♄ 10 01:10	♄ 19 10:30	♄ 30 20:49	♄ 10 05:28	♄ 21 16:29	Nov. -2903j	♄ 9 11:28	♄ 12 12:54	June -2901j	♄ 10 22:54
♄ 12 01:45	♄ 21 10:51		♄ 12 07:48	♄ 23 20:41	♄ 1 03:39	♄ 11 12:54	♄ 13 16:53	♄ 2 13:53	♄ 13 03:15
♄ 14 03:52	♄ 23 13:43	Apr. -2904j	♄ 14 14:12	♄ 25 04:38	♄ 3 09:39	♄ 15 23:44	♄ 17 09:08	♄ 4 19:33	♄ 15 15:38
♄ 16 09:02	♄ 25 20:29	♄ 4 02:04	♄ 17 00:27	♄ 28 15:27	♄ 5 18:45	♄ 18 09:08	♄ 20 20:32	♄ 7 03:35	♄ 17 18:05
♄ 18 17:57	♄ 28 07:09	♄ 6 10:30	♄ 22 01:39	May -2903j	♄ 8 05:59	♄ 21 03:06	♄ 23 09:16	♄ 9 13:53	♄ 20 04:35
♄ 21 05:54	♄ 30 20:02	♄ 8 22:14	♄ 24 13:42	♄ 1 03:44	♄ 10 18:26	♄ 14 12:06	♄ 25 22:10	♄ 12 01:59	♄ 22 20:35
♄ 23 18:45		♄ 11 11:13	♄ 27 00:27	♄ 3 16:19	♄ 13 07:19	♄ 17 01:04	♄ 28 09:25	♄ 14 14:46	♄ 25 05:21
♄ 26 06:25	Oct. -2905j	♄ 13 23:31	♄ 29 09:07	♄ 6 04:22	♄ 15 19:27	♄ 19 12:50	♄ 30 17:17	♄ 17 02:21	♄ 27 16:15
♄ 28 15:47	♄ 3 08:50	♄ 16 10:12	♄ 31 14:49	♄ 8 14:47	♄ 20 11:04	June -2902j	♄ 1 01:57	♄ 23 01:30	♄ 29 23:42
♄ 30 22:47	♄ 5 19:59	♄ 18 18:57		♄ 10 22:17	♄ 22 13:09	♄ 3 08:25	♄ 5 11:06	♄ 25 05:35	
	♄ 8 05:01	♄ 21 01:26	Nov. -2904j	♄ 13 02:07	♄ 24 12:45	♄ 7 11:27	♄ 9 11:28	♄ 27 07:27	
Apr. -2905j	♄ 10 11:58	♄ 23 05:21	♄ 4 17:18	♄ 15 02:53	♄ 26 11:56	♄ 11 12:54	♄ 13 16:53	♄ 29 08:36	
♄ 2 03:46	♄ 12 16:51	♄ 25 06:54	♄ 6 16:46	♄ 17 02:12	♄ 28 12:47	♄ 15 23:44	♄ 17 09:08	♄ 31 10:25	
♄ 4 07:09	♄ 14 19:40	♄ 27 07:11	♄ 8 17:54	♄ 19 02:14	♄ 30 16:55	♄ 18 09:08	♄ 20 20:32	♄ 2 13:53	
♄ 6 09:23	♄ 16 20:56	♄ 29 07:56	♄ 10 23:33	♄ 21 04:57		♄ 21 03:06	♄ 23 09:16	♄ 4 19:33	
♄ 8 11:13	♄ 18 21:50		♄ 12 07:48	♄ 23 11:30	Dec. -2903j	♄ 14 12:06	♄ 17 01:04	♄ 7 03:35	
♄ 10 13:45	♄ 21 00:07	May -2904j	♄ 14 14:12	♄ 25 04:38	♄ 3 00:53	♄ 15 19:27	♄ 18 12:59	♄ 9 13:53	
♄ 12 18:24	♄ 23 05:33	♄ 1 11:10	♄ 17 00:27	♄ 28 09:52	♄ 5 11:57	♄ 20 11:04	♄ 21 03:06	♄ 12 01:59	
♄ 15 02:21	♄ 25 14:58	♄ 3 18:17	♄ 20 04:34	♄ 30 22:26	♄ 8 00:35	♄ 22 13:09	♄ 23 09:16	♄ 14 14:46	
♄ 17 13:34	♄ 28 03:25	♄ 6 05:13	♄ 23 05:33		♄ 10 13:21	♄ 24 12:45	♄ 25 22:10	♄ 17 02:21	
♄ 20 02:23	♄ 30 16:17	♄ 8 18:00	♄ 26 17:35	June -2903j	♄ 13 01:12	♄ 26 11:56	♄ 28 12:47	♄ 20 11:04	
♄ 22 14:09		♄ 11 06:15	♄ 29 07:56	♄ 2 10:10	♄ 15 11:08	♄ 28 12:47	♄ 30 17:17	♄ 23 01:30	
♄ 24 23:09	Nov. -2905j	♄ 13 06:13		♄ 4 20:21	♄ 17 18:17	♄ 3 00:53	♄ 5 11:57	♄ 25 05:35	
♄ 27 05:16	♄ 2 03:15	♄ 16 00:36	Dec. -2904j	♄ 6 04:22	♄ 19 22:13	♄ 7 11:27	♄ 9 11:28	♄ 27 07:27	
♄ 29 09:23	♄ 4 11:30	♄ 18 06:51	♄ 4 17:18	♄ 8 14:47	♄ 21 23:28	♄ 11 12:54	♄ 13 16:53	♄ 29 08:36	
	♄ 6 17:34	♄ 20 11:24	♄ 6 16:46	♄ 10 22:17	♄ 23 11:30	♄ 15 23:44	♄ 17 09:08	♄ 31 10:25	
May -2905j	♄ 8 22:13	♄ 22 14:17	♄ 8 17:54	♄ 13 02:07	♄ 25 04:38	♄ 18 09:08	♄ 20 20:32	♄ 2 13:53	
♄ 1 12:33	♄ 11 01:53	♄ 24 15:58	♄ 10 23:33	♄ 15 02:53	♄ 28 12:47	♄ 21 03:06	♄ 23 09:16	♄ 4 19:33	
♄ 3 15:27	♄ 13 04:42	♄ 26 17:35	♄ 12 07:48	♄ 17 02:12	♄ 30 16:55	♄ 24 12:45	♄ 26 11:56	♄ 7 03:35	
♄ 5 18:30	♄ 15 07:06	♄ 29 07:56	♄ 14 14:12	♄ 19 02:14		♄ 26 11:56	♄ 28 12:47	♄ 9 13:53	
♄ 7 22:09	♄ 17 10:09	♄ 31 03:07	♄ 16 16:46	♄ 21 04:57	Dec. -2903j	♄ 28 12:47	♄ 30 17:17	♄ 12 01:59	
♄ 10 03:17	♄ 19 15:19		♄ 18 08:14	♄ 23 11:30	♄ 3 00:53	♄ 5 11:57	♄ 7 11:27	♄ 14 14:46	
♄ 12 10:57	♄ 21 23:49	June -2904j	♄ 20 20:04	♄ 25 04:38	♄ 8 00:35	♄ 10 13:21	♄ 13 01:12	♄ 17 02:21	
♄ 14 21:38	♄ 24 11:34	♄ 1 11:10	♄ 23 06:13	♄ 28 09:52	♄ 13 01:12	♄ 15 11:08	♄ 18 01:01	♄ 20 11:04	
♄ 17 10:21	♄ 27 00:30	♄ 3 18:17	♄ 26 14:33	♄ 30 22:26	♄ 17 18:17	♄ 19 22:13	♄ 20 11:04	♄ 23 01:30	
♄ 19 22:31	♄ 29 11:49	♄ 6 05:13	♄ 29 09:07		♄ 21 23:28	♄ 23 11:30	♄ 25 04:38	♄ 27 07:27	
♄ 22 07:49		♄ 7 13:54	♄ 31 14:49	July -2903j	♄ 25 23:47	♄ 28 12:47	♄ 30 17:17	♄ 29 08:36	
♄ 24 13:32	Dec. -2905j	♄ 10 00:05		♄ 2 02:23	♄ 28 12:47	♄ 3 00:53	♄ 5 11:57	♄ 31 10:25	
♄ 26 16:36	♄ 1 19:55	♄ 12 07:33	Jan. -2903j	♄ 4 09:46	♄ 31 16:55	♄ 7 11:27	♄ 9 11:28	♄ 2 13:53	
♄ 28 18:35	♄ 4 01:02	♄ 14 12:52	♄ 2 14:13	♄ 6 15:03		♄ 13 01:12	♄ 15 11:08	♄ 4 19:33	
♄ 30 20:50	♄ 6 04:25	♄ 16 16:47	♄ 4 18:29	♄ 8 18:28	Feb. -2902j	♄ 16 16			

with clock times in UT/GMT. The year -2900 astronomical counting style corresponds to year 2901 B.C.E historical counting style.

Jan. -2900j	July -2900j	Jan. -2899j	Aug. -2899j	Feb. -2898j	Aug. -2898j	March -2897j	Sept. -2897j	March -2896j	Oct. -2896j	Apr. -2895j	Oct. -2895j
II 1 03:20	II 12 12:35	II 21 23:53	II 1 07:42	II 10 20:16	II 23 08:26	II 2 17:28	II 12 06:28	II 23 19:48	II 1 03:37	II 12 16:52	II 23 05:45
III 3 04:13	III 14 13:30	III 24 01:10	III 3 10:22	III 12 23:26	III 25 12:02	III 4 22:02	III 14 10:39	III 25 23:11	III 3 08:34	III 14 20:40	III 25 07:51
III 5 04:12	III 16 14:31	III 26 03:11	III 5 12:51	III 15 02:19	III 27 14:49	III 7 01:07	III 16 13:04	III 28 00:53	III 5 10:57	III 16 21:49	III 27 07:26
III 7 05:13	III 18 17:08	III 28 06:49	III 7 15:55	III 17 05:22	III 29 17:18	III 9 03:19	III 18 14:31	III 30 01:55	III 7 11:31	III 18 21:35	III 29 06:33
III 9 08:42	III 20 22:02	III 30 12:14	III 9 19:51	III 19 09:02	III 31 20:29	III 11 05:29	III 20 16:15	III 1 11:44	III 9 11:44	III 20 21:52	III 31 07:28
III 11 15:13	III 22 05:09		III 12 00:57	III 21 18:21	III 22 00:57	III 13 08:53	III 22 19:43	Apr. -2896j	III 11 13:30	III 23 00:44	
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Apr. -2900j	III 10 21:05	III 22 08:24	Nov. -2899j	III 12 03:23	III 21 15:14	June -2897j	III 11 12:46	III 22 01:54	III 22 01:54	III 11 23:33	III 21 12:49
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May -2900j	III 9 11:08	III 21 22:16	Dec. -2899j	III 10 15:40	III 21 04:25	July -2897j	III 10 00:19	III 21 13:22	III 21 13:22	III 10 09:53	III 20 00:05
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III 20 11:07	III 30										

with clock times in UT/GMT. The year -2894 astronomical counting style corresponds to year 2895 B.C.E historical counting style.

May -2894j	Nov. -2894j	May -2893j	Dec. -2893j	June -2892j	Dec. -2892j	July -2891j	Jan. -2890j	July -2890j	Feb. -2889j	Aug. -2889j	Feb. -2888j
2 12:58	12 01:15	24 11:14	1 19:14	12 05:20	22 16:57	2 23:32	11 11:43	23 22:32	2 11:32	15 00:22	24 14:10
4 16:45	14 03:10	26 12:08	3 21:56	14 07:27	24 18:33	4 02:59	13 14:46	26 02:07	4 15:32	17 04:25	26 17:24
6 17:19	16 02:37	28 11:47	5 22:20	16 08:07	26 19:19	6 04:48	15 16:55	28 05:12	6 18:46	19 06:59	28 19:05
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12 18:58	22 07:08	June -2893j	12 03:18	22 16:26		12 13:44	22 03:43	Aug. -2890j	13 04:20	25 15:03	1 20:22
15 01:27	24 15:04	1 14:45	14 10:11	25 00:08	Jan. -2891j	14 20:02	24 09:55	1 11:35	15 10:48	27 22:35	3 22:48
17 11:25	27 01:51	3 20:28	16 19:51	27 10:12	2 06:32	17 04:13	26 18:08	3 15:44	17 20:32	30 09:30	6 33:53
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25 00:14	Dec. -2894j	11 04:58	24 09:17	July -2892j	9 13:04	24 15:15		10 18:01	25 07:47	1 22:08	13 12:27
27 11:06	2 03:04	13 17:56	26 20:28	2 10:49	12 01:44	27 02:09	Feb. -2890j	13 06:58	27 14:50	4 09:58	15 23:47
29 19:37	4 15:25	16 05:51	29 04:30	4 23:03	14 13:34	29 09:24	3 05:56	15 18:26		6 19:16	18 08:44
	7 01:59	18 15:03	31 08:43	7 08:59	16 22:34	31 12:45	5 15:42	18 02:28	March -2889j	9 01:51	20 15:11
June -2894j	9 09:27	20 20:35		9 15:19	19 03:37		7 21:29	20 06:59	1 19:07	11 06:24	22 19:41
1 00:54	11 13:13	22 22:39	Jan. -2892j	11 18:00	21 05:08	Aug. -2891j	9 23:54	22 09:22	3 21:52	13 09:47	24 22:53
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July -2894j	9 23:10	22 08:59		12 04:25	19 15:47		11 10:40	20 19:35	2 07:18	12 18:21	23 06:49
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23 21:53	1 03:48	10 15:21	24 09:48	3 22:35	13 07:59	23 20:10	May -2890j	10 11:56	27 03:17	2 12:06	12 21:53
26 00:21	3 07:56	12 19:55	26 12:57	5 10:43	15 10:43	25 21:33	3 04:33	12 16:32	29 02:31	4 13:42	14 22:17
28 03:22	5 11:02	14 23:32	28 14:55	7 11:30	17 11:30	27 21:29	5 07:11	14 17:58	31 02:46	6 13:05	16 21:44
30 07:24	7 13:55	17 02:24	30 16:39	9 01:27	19 11:51	29 21:48	7 07:32	16 17:32		8 12:25	18 22:21
	9 17:03	19 04:56		10 02:45	21 13:38		9 07:14	18 17:07	June -2889j	10 13:51	20 01:43
Sept. -2894j	11 20:48	21 08:03	1 19:40	12 06:23	23 18:28	Nov. -2891j	11 08:07	20 18:44	2 05:56	12 18:51	23 08:25
1 12:47	14 01:54	23 13:09	4 01:34	14 13:42	26 03:04	1 00:23	13 11:52	22 23:57	4 13:01	15 03:37	25 17:55
3 20:05	16 09:19	25 21:29	6 11:07	17 00:37	28 14:37	3 06:32	15 19:25	25 09:12	6 23:39	17 14:57	28 05:17
6 05:50	18 19:39	28 09:05	8 23:24	19 13:17		5 16:26	18 06:26	27 21:22	9 12:13	20 03:26	30 17:43
8 17:49	21 08:10	30 22:02	11 11:58	22 01:13	May -2891j	8 04:46	20 19:17	30 10:27	12 01:05	22 15:59	
11 06:30	23 20:34		13 22:29	24 10:58	1 03:13	10 17:27	23 07:59		14 13:08	25 03:53	July -2888j
13 17:19	26 06:19	Oct. -2893j	15 19:36	26 18:23	3 14:53	13 04:53	25 19:12	Dec. -2890j	16 23:32	27 13:59	3 06:29
16 00:31	28 12:24	3 09:30	16 06:08	28 23:55	6 00:34	15 14:18	28 04:14	2 22:47	19 07:25	29 20:59	5 18:12
18 04:07	30 15:35	5 17:44	18 11:26	31 04:03	8 08:04	17 21:30	30 10:47	5 09:30	21 12:05		8 03:04
20 05:31		7 22:54	20 15:18	Nov. -2892j	10 13:28	20 02:30		7 18:07	23 13:40	Jan. -2888j	10 07:54
22 06:33	Apr. -2893j	10 02:11	22 18:24	1 07:03	12 17:01	22 05:32	June -2890j	10 00:10	25 13:19	1 00:14	12 09:05
24 08:46	1 17:24	12 04:56	24 21:11	3 19:33	14 19:11	24 07:11	1 14:51	12 03:28	27 12:57	3 00:28	14 08:15
26 12:59	3 19:24	14 07:56	27 00:09	5 18:03	16 20:54	26 08:32	3 16:47	14 04:28	29 14:43	4 23:30	16 07:40
28 19:18	5 22:30	16 11:29	29 04:11	7 12:10	18 18:22	28 11:01	5 17:31	16 04:27		6 23:35	18 09:22
	8 03:01	18 15:54		8 16:19	21 03:58	30 16:07	7 18:29	18 05:17	July -2889j	9 02:48	20 14:41
Oct. -2894j	10 09:07	20 21:50	May -2892j	10 23:09	23 11:40		9 21:21	20 08:57	1 20:18	11 10:08	22 23:39
1 03:28	12 17:06	23 06:10	1 10:23	13 09:11	25 22:27	Dec. -2891j	12 03:36	22 16:42	4 06:02	13 21:00	25 11:08
3 13:29	15 03:26	25 17:19	3 19:33	15 21:28	28 10:53	3 00:44	14 13:38	25 04:12	6 18:25	16 09:35	27 23:42
6 01:22	17 15:49	28 06:16	6 07:24	18 09:45	30 22:42	5 12:25	17 02:13	27 17:15	9 07:16	18 22:06	30 12:19
8 14:17	20 04:37	30 18									

with clock times in UT/GMT. The year -2888 astronomical counting style corresponds to year 2889 B.C.E historical counting style.

Sept. -2888j	March -2887j	Sept. -2887j	Apr. -2886j	Oct. -2886j	Apr. -2885j	Nov. -2885j	May -2884j	Nov. -2884j	June -2883j	Dec. -2883j	June -2882j
♈ 2 22:18	♈ 15 11:34	♈ 24 23:48	♈ 2 00:54	♈ 12 14:34	♈ 24 03:12	♈ 1 09:05	♈ 12 20:53	♈ 22 08:31	♈ 1 13:26	♈ 12 01:55	♈ 23 13:16
♈ 5 02:39	♈ 17 14:49	♈ 27 01:42	♈ 4 07:53	♈ 14 20:08	♈ 26 06:59	♈ 3 14:59	♈ 15 01:04	♈ 24 11:31	♈ 3 18:56	♈ 14 06:41	♈ 25 17:42
♈ 7 04:37	♈ 19 15:59	♈ 29 01:41	♈ 6 11:31	♈ 16 21:59	♈ 28 07:32	♈ 5 16:56	♈ 17 02:14	♈ 26 12:26	♈ 5 21:43	♈ 16 09:12	♈ 27 20:28
♈ 9 05:15	♈ 21 16:18		♈ 8 12:20	♈ 18 21:23	♈ 30 06:40	♈ 7 16:32	♈ 19 02:17	♈ 28 13:03	♈ 7 23:09	♈ 18 10:52	♈ 29 22:46
♈ 11 06:08	♈ 23 17:27	Oct. -2887j	♈ 10 11:46	♈ 20 20:25		♈ 9 15:59	♈ 21 03:04	♈ 30 14:52	♈ 10 00:41	♈ 20 13:01	
♈ 13 08:58	♈ 25 21:06	♈ 1 01:27	♈ 12 11:50	♈ 22 21:21	May -2885j	♈ 11 17:21	♈ 23 05:58		♈ 12 03:25	♈ 22 16:32	July -2882j
♈ 15 15:08	♈ 28 04:24	♈ 3 02:58	♈ 14 14:32	♈ 25 01:58	♈ 2 06:39	♈ 13 21:51	♈ 25 11:35	Dec. -2884j	♈ 14 08:03	♈ 24 21:54	♈ 2 01:34
♈ 18 00:56	♈ 30 15:14	♈ 5 07:56	♈ 16 21:14	♈ 27 10:41	♈ 4 09:23	♈ 16 05:40	♈ 27 19:50	♈ 2 18:51	♈ 16 14:55	♈ 27 05:15	♈ 4 05:25
♈ 20 13:13		♈ 7 17:01	♈ 19 07:46	♈ 29 22:22	♈ 6 15:48	♈ 18 16:00	♈ 30 06:20	♈ 5 01:20	♈ 19 00:07	♈ 29 14:43	♈ 6 10:45
♈ 23 01:46	Apr. -2887j	♈ 10 05:15	♈ 21 20:27		♈ 9 01:31	♈ 21 03:57		♈ 7 10:14	♈ 21 11:25		♈ 8 18:00
♈ 25 12:44	♈ 2 04:00	♈ 12 18:21	♈ 24 09:14	Nov. -2886j	♈ 11 13:15	♈ 23 16:44	June -2884j	♈ 9 21:15	♈ 24 00:03	Jan. -2882j	♈ 11 03:37
♈ 27 21:21	♈ 4 16:26	♈ 15 06:24	♈ 26 20:46	♈ 1 11:08	♈ 14 01:47	♈ 26 05:27	♈ 1 18:32	♈ 12 09:51	♈ 26 12:24	♈ 1 02:11	♈ 13 15:26
♈ 30 03:44	♈ 7 02:59	♈ 17 16:30	♈ 29 06:32	♈ 3 23:37	♈ 16 14:14	♈ 28 16:28	♈ 4 07:34	♈ 14 22:49	♈ 28 22:27	♈ 3 14:47	♈ 16 04:03
	♈ 9 11:09	♈ 20 00:31		♈ 6 11:07	♈ 19 01:37		♈ 6 19:48	♈ 17 10:15		♈ 6 02:41	♈ 18 15:03
Oct. -2888j	♈ 11 17:06	♈ 22 06:23	May -2886j	♈ 8 20:55	♈ 21 10:33	Dec. -2885j	♈ 9 05:17	♈ 19 18:21	July -2883j	♈ 8 11:47	♈ 20 22:39
♈ 2 08:16	♈ 13 21:10	♈ 24 10:03	♈ 1 14:09	♈ 11 04:02	♈ 23 15:55	♈ 1 00:06	♈ 11 10:50	♈ 21 22:30	♈ 1 04:53	♈ 10 17:03	♈ 23 02:37
♈ 4 11:25	♈ 15 23:46	♈ 26 11:47	♈ 3 19:11	♈ 13 07:47	♈ 25 17:45	♈ 3 03:41	♈ 13 12:47	♈ 23 23:33	♈ 3 07:47	♈ 12 19:02	♈ 25 04:10
♈ 6 13:44	♈ 18 01:29	♈ 28 12:29	♈ 5 21:33	♈ 15 08:34	♈ 27 17:22	♈ 5 04:05	♈ 15 12:37	♈ 25 23:08	♈ 5 08:22	♈ 14 19:18	♈ 27 05:06
♈ 8 15:58	♈ 20 03:21	♈ 30 13:48	♈ 7 22:03	♈ 17 07:55	♈ 29 16:47	♈ 7 03:11	♈ 17 12:15	♈ 27 23:10	♈ 7 08:25	♈ 16 19:46	♈ 29 07:02
♈ 10 19:14	♈ 22 06:46		♈ 9 22:13	♈ 19 08:00	♈ 31 18:09	♈ 9 03:06	♈ 19 13:31	♈ 30 01:25	♈ 9 09:42	♈ 18 22:08	♈ 31 10:57
♈ 13 00:49	♈ 24 13:08	Nov. -2887j	♈ 21 05:42	♈ 21 10:57		♈ 11 05:42	♈ 21 17:48		♈ 11 13:34	♈ 21 03:20	
♈ 15 09:35	♈ 26 23:03	♈ 1 17:35	♈ 13 12:02	♈ 23 18:02	June -2885j	♈ 13 12:02	♈ 24 01:31	Jan. -2883j	♈ 13 20:34	♈ 23 11:20	Aug. -2882j
♈ 17 21:15	♈ 29 11:29	♈ 4 01:14	♈ 16 14:51	♈ 26 04:55	♈ 2 23:02	♈ 15 21:52	♈ 26 12:11	♈ 1 06:57	♈ 16 06:21	♈ 25 21:29	♈ 2 17:03
♈ 20 09:57		♈ 6 12:37	♈ 19 03:10	♈ 28 17:37	♈ 5 07:46	♈ 18 09:59	♈ 29 00:38	♈ 3 15:54	♈ 18 18:02	♈ 28 09:11	♈ 5 01:09
♈ 22 21:09	May -2887j	♈ 9 01:41	♈ 21 15:54		♈ 7 19:17	♈ 20 22:52		♈ 6 03:24	♈ 21 06:41	♈ 30 21:46	♈ 7 11:06
♈ 25 05:22	♈ 2 00:02	♈ 11 13:42	♈ 24 03:10	Dec. -2886j	♈ 10 07:53	♈ 12 11:18	July -2884j	♈ 8 16:12	♈ 23 19:14		♈ 9 22:51
♈ 27 10:39	♈ 4 10:24	♈ 13 23:15	♈ 26 12:20	♈ 1 06:04	♈ 12 20:09	♈ 25 22:18	♈ 1 13:37	♈ 11 05:07	♈ 26 06:15	Feb. -2882j	♈ 12 11:38
♈ 29 14:03	♈ 6 17:51	♈ 16 06:22	♈ 28 19:34	♈ 3 17:05	♈ 15 07:14	♈ 28 06:49	♈ 4 01:51	♈ 13 16:52	♈ 28 14:10	♈ 2 10:08	♈ 14 23:34
♈ 31 16:46	♈ 8 22:54	♈ 18 11:44	♈ 31 00:58	♈ 6 02:24	♈ 17 16:22	♈ 30 12:06	♈ 6 12:02	♈ 16 02:12	♈ 30 18:18	♈ 4 20:29	♈ 17 08:22
	♈ 11 02:33	♈ 20 15:54		♈ 8 09:46	♈ 19 22:48		♈ 8 19:02	♈ 18 08:06		♈ 7 03:11	♈ 19 12:59
Nov. -2888j	♈ 13 05:35	♈ 22 19:01	June -2886j	♈ 10 14:47	♈ 22 02:13	Jan. -2884j	♈ 10 22:36	Aug. -2883j	♈ 10 22:36	♈ 9 05:54	♈ 21 14:13
♈ 2 19:42	♈ 15 08:27	♈ 24 21:22	♈ 2 04:32	♈ 12 17:22	♈ 24 03:14	♈ 1 14:18	♈ 12 23:25	♈ 1 19:13	♈ 12 08:11	♈ 11 05:50	♈ 23 13:53
♈ 4 23:17	♈ 17 11:34	♈ 26 23:46	♈ 4 06:30	♈ 14 18:16	♈ 26 03:19	♈ 3 14:30	♈ 14 23:00	♈ 3 18:31	♈ 14 15:16	♈ 13 05:01	♈ 25 14:10
♈ 7 03:50	♈ 19 15:43	♈ 29 03:39	♈ 6 07:46	♈ 16 18:59	♈ 28 04:19	♈ 5 14:23	♈ 16 23:14	♈ 5 18:16	♈ 16 20:12	♈ 15 05:39	♈ 27 16:48
♈ 9 09:58	♈ 21 22:00		♈ 8 09:55	♈ 18 21:26	♈ 30 08:01	♈ 7 15:49	♈ 19 01:54	♈ 20 29:29	♈ 28 14:10	♈ 17 09:24	♈ 29 22:30
♈ 11 18:27	♈ 24 07:20	Dec. -2887j	♈ 10 14:39	♈ 21 03:11		♈ 9 20:25	♈ 21 08:16	♈ 21 08:16	♈ 30 22:01	♈ 19 16:51	
♈ 14 05:35	♈ 26 19:24	♈ 1 10:31	♈ 12 23:04	♈ 23 12:45	July -2885j	♈ 12 04:54	♈ 23 18:21	Feb. -2883j	♈ 15 00:04	♈ 22 03:15	Sept. -2882j
♈ 16 18:19	♈ 29 08:10	♈ 3 20:57	♈ 15 10:43	♈ 26 00:57	♈ 2 15:24	♈ 14 16:32	♈ 26 06:50	♈ 2 09:20	♈ 17 12:48	♈ 24 15:18	♈ 1 07:01
♈ 19 06:14	♈ 31 18:55	♈ 6 09:43	♈ 17 23:25	♈ 28 13:27	♈ 5 02:10	♈ 17 05:27	♈ 28 19:47	♈ 4 22:18	♈ 20 01:13	♈ 27 03:56	♈ 3 17:33
♈ 21 14:58		♈ 8 22:02	♈ 20 10:44	♈ 31 00:20	♈ 7 14:39	♈ 19 17:41	♈ 31 07:40	♈ 4 22:18	♈ 22 12:29	March -2882j	♈ 5 05:29
♈ 23 19:54	June -2887j	♈ 11 07:40	♈ 22 19:28		♈ 10 02:51	♈ 22 04:07		♈ 7 11:06	♈ 24 21:33	♈ 1 16:20	♈ 8 18:16
♈ 25 22:05	♈ 3 02:12	♈ 13 14:07	♈ 25 01:49	Jan. -2885j	♈ 12 13:27	♈ 24 12:18	Aug. -2884j	♈ 9 22:36	♈ 26 03:26	♈ 4 03:22	♈ 11 06:43
♈ 27 23:18	♈ 5 06:23	♈ 15 18:18	♈ 27 06:28	♈ 2 08:56	♈ 14 21:58	♈ 26 18:08	♈ 2 17:39	♈ 12 08:11	♈ 29 05:50	♈ 6 11:30	♈ 13 16:51
♈ 30 01:11	♈ 7 08:52	♈ 17 21:27	♈ 29 10:00	♈ 4 15:25	♈ 17 04:18	♈ 19 08:33	♈ 5 01:18	♈ 14 15:16	♈ 31 05:42	♈ 8 15:49	♈ 15 23:05
	♈ 9 11:03	♈ 20 00:24		♈ 6 20:11	♈ 21 11:03	♈ 23 12:35	♈ 7 06:19	♈ 16 19:26		♈ 10 16:43	♈ 18 01:17
Dec. -2888j	♈ 11 13:54	♈ 22 03:36	July -2886j	♈ 11 01:54	♈ 23 11:03	Feb. -2884j	♈ 9 08:50	♈ 18 20:56	Sept. -2883j	♈ 12 15:50	♈ 20 00:52
♈ 2 04:44	♈ 13 17:49	♈ 24 07:21	♈ 1 12:50	♈ 13 04:06	♈ 25 14:23	♈ 2 00:48	♈ 11 09:36	♈ 20 20:50	♈ 2 04:55	♈ 14 15:23	♈ 24 00:51
♈ 4 10:09	♈ 15 22:59	♈ 26 12:19	♈ 3 15:25	♈ 15 07:21	♈ 27 17:53	♈ 4 02:27	♈ 13 11:49	♈ 22 20:58	♈ 4 05:42	♈ 16 17:28	♈ 26 04:58
♈ 6 17:20	♈ 18 05:57	♈ 28 19:28	♈ 5 18:39	♈ 17 12:54	♈ 30 00:19	♈ 6 06:14	♈ 15 10:49	♈ 24 23:23	♈ 6 09:59	♈ 18 23:26	♈ 28 12:45
♈ 9 02:20	♈ 20 15:19	♈ 31 05:29	♈ 7 23:45	♈ 19 21:35		♈ 8 13:23	♈ 20 01:39	♈ 26 05:40	♈ 8 18:30	♈ 20 09:09	♈ 30 23:24
♈ 11 13:23	♈ 23 03:11		♈ 10 07:46	♈ 22 09:04	Aug. -2885j	♈ 11 00:04	♈ 22 13:44	March -2883j	♈ 11 06:15	♈ 23 21:12	
♈ 14 02:04	♈ 25 16:10	Jan. -2886j	♈ 12 18:49	♈ 24 21:34	♈ 1 10:07	♈ 13 12:47	♈ 25 02:42	♈ 1 16:00	♈ 13 19:04	♈ 26 09:54	Oct. -2882j
♈ 16 14:37	♈ 28 03:42	♈ 2 17:52	♈ 15 07:28	♈ 27 08:47	♈ 3 22:17	♈ 16 01:05	♈ 27 14:19	♈ 4 04:47	♈ 16 07:17	♈ 28 22:06	♈ 3 11:38
♈ 19 00:34	♈ 30 11:40	♈ 5 06:33	♈ 17 19:12	♈ 29 17:13	♈ 6 10:38	♈ 18 11:07	♈ 29 23:38	♈ 6 17:32	♈ 18 18:07	♈ 31 09:03	♈ 6 00:21
♈ 21 06:22		♈ 7 16:55	♈ 20 04:10	♈ 31 22:49	♈ 8 21:06	♈ 20 18:27		♈ 9 04:40	♈ 21 03:16		♈ 8 12:41
♈ 23 08:26	July -2887j	♈ 9 23:40	♈ 22 09:59		♈ 11 04:53	♈ 22 23:36	Sept. -2884j	♈ 11 13:44	♈ 23 10:11	Apr. -2882j	♈ 10 23:24
♈ 25 08:30	♈ 2 15:48	♈ 12 03:13	♈ 24 13:30	Feb. -2885j	♈ 13 10:13	♈ 25 03:21	♈ 1 06:44	♈ 13 20:49	♈ 25 14:20	♈ 2 17:50	♈ 13 07:08
♈ 27 08:42	♈ 4 17:21	♈ 14 05:01	♈ 26 15:53	♈ 3 02:22	♈ 15 13:56	♈ 27 06:17	♈ 3 12:02	♈ 16 01:54	♈ 27 15:52	♈ 4 23:34	♈ 15 11:11
♈ 29 10:45	♈ 6 18:08	♈ 16 06:33	♈ 28 18:12	♈ 5 04:56	♈ 17 16:50	♈ 29 08:51	♈ 5 15:48	♈ 18 04:55	♈ 29 15:57	♈ 7 02:05	♈ 17 12:05
♈ 31 15:33	♈ 8 19:45	♈ 18 08:59	♈ 30 21:12	♈ 7 07:29	♈ 19 19:35		♈ 7 18:14	♈ 20 06:17		♈ 9 02:19	♈ 19 11:28
	♈ 10 23:11	♈ 20 12:59		♈ 9 10:44	♈ 21 22:46	March -2884j	♈ 9 19:55	♈ 22 07:12	Oct. -2883j	♈ 11 02:02	♈ 21 11:24
Jan. -2887j	♈ 13 04:46	♈ 22 18:53	Aug. -2886j	♈ 11 15:13	♈ 23 03:06	♈ 2 11:42	♈ 11 22:06	♈ 24 09:24	♈ 1 16:30	♈ 13 03:16	Nov. -2882j
♈ 2 23:05	♈ 15 12:31	♈ 25 02:55	♈ 2 01:29	♈ 13 21:33	♈ 26 09:30	♈ 4 15:50	♈ 14 02:25	♈ 26 14:39	♈ 3 19:34	♈ 15 07:47	♈ 25 19:56
♈ 5 08:47	♈ 17 22:24	♈ 27 13:14	♈ 4 07:35	♈ 16 06:12	♈ 28 18:41	♈ 6 22:29	♈ 16 10:13	♈ 28 23:51	♈ 6 02:35	♈ 17 16:12	♈ 28 05:46
♈ 7 20:12	♈ 20 10:19	♈ 30 01:29	♈ 6 15:59	♈ 18 17:15	♈ 31 06:25	♈ 9 08:21	♈ 18 21:33	♈ 31 12:03	♈ 8 13:22	♈ 20 03:42	♈ 30 17:58
♈ 10 08:52	♈ 22 23:24		♈ 9 02:50	♈ 21 05:42		♈ 11 20:42	♈ 21 10:31		♈ 11 02:04	♈ 22 16:21	
♈ 12 21:41	♈ 25 11:42	Feb. -2886j	♈ 11 15:22	♈ 23 17:29							

with clock times in UT/GMT. The year -2881 astronomical counting style corresponds to year 2882 B.C.E historical counting style.

Jan. -2881j	July -2881j	Jan. -2880j	Aug. -2880j	Feb. -2879j	Aug. -2879j	March -2878j	Sept. -2878j	March -2877j	Oct. -2877j	Apr. -2876j	Oct. -2876j
3 01:53	15 13:38	25 03:02	1 01:33	10 16:06	23 06:16	2 11:14	12 01:29	24 15:23	1 19:16	12 09:04	22 22:23
5 05:59	17 18:07	27 07:44	3 09:53	13 00:21	25 13:51	4 20:40	14 09:47	26 22:27	4 04:34	14 17:02	25 04:26
7 08:59	19 21:36	29 11:08	5 16:18	15 06:09	27 18:14	7 02:58	16 14:31	29 01:57	6 10:03	16 20:58	27 06:38
9 11:51	22 00:28	31 13:26	7 20:35	17 09:20	29 19:44	9 06:01	18 16:01	31 02:34	8 11:49	18 21:42	29 06:38
11 15:05	24 03:04		9 22:47	19 10:27	31 19:39	11 06:40	20 15:38		10 11:16	20 21:08	31 06:37
13 19:00	26 06:13	Feb. -2880j	11 23:43	21 10:54	Sept. -2879j	13 06:26	22 15:12	Apr. -2877j	12 10:31	22 21:23	
16 00:12	28 11:13	2 15:23	14 00:57	23 12:31	2 19:52	15 07:11	24 16:41	2 01:55	14 11:42	25 00:16	Nov. -2876j
18 07:31	30 19:16	4 18:22	16 04:22	25 17:01	4 22:16	17 10:37	26 21:39	4 01:59	16 16:24	27 06:34	2 08:25
20 17:39		6 23:59	18 11:23	28 01:17	6 04:22	19 17:46	29 06:37	6 04:42	19 00:57	4 13:05	4 13:05
23 06:04	Aug. -2881j	9 09:12	20 22:05	March -2879j	7 04:14	22 04:28		8 11:17	21 12:16	6 20:35	6 20:35
25 18:37	2 06:35	11 21:22	23 10:45	5 13:57	9 13:57	24 17:08	Oct. -2878j	10 21:32	24 00:49	9 06:19	9 06:19
28 04:41	4 19:29	14 10:05	25 22:50	7 12:58	12 02:09	27 05:51	1 18:36	13 10:01	26 13:29	11 17:42	11 17:42
30 11:00	7 07:12	16 20:49	28 08:43	9 22:38	14 14:49	29 17:06	4 07:43	15 22:54	29 01:27	13 16:19	13 16:19
	9 15:46	19 04:32	30 16:12	11 11:55	17 02:20		6 20:13	18 10:57	31 11:43	15 53:33	15 53:33
Feb. -2881j	11 21:08	21 09:44	Sept. -2880j	12 06:06	19 11:55	Apr. -2878j	9 07:08	20 21:22		17 09:32	17 09:32
1 14:11	14 00:26	23 13:25	1 12:49	14 11:34	21 19:19	1 02:13	11 15:54	23 05:26	Nov. -2877j	19 21:45	19 21:45
3 15:47	16 03:04	25 16:29	3 02:01	16 15:18	24 00:29	3 08:55	13 22:05	25 10:29	2 18:57	21 17:44	21 17:44
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♂ 11 12:26	♂ 21 00:10		♂ 8 19:57	♂ 19 07:07	♂ 29 17:42	♂ 9 03:36	♂ 18 13:19	♂ 30 21:53	♂ 8 08:29	♂ 19 17:33	♂ 30 04:40
♂ 13 15:50	♂ 23 03:10	Apr. -2861j	♂ 10 21:04	♂ 21 07:50	♂ 31 17:47	♂ 11 03:06	♂ 20 12:29		♂ 10 07:56	♂ 21 18:21	
♂ 15 20:45	♂ 25 08:22	♂ 2 11:51	♂ 12 22:37	♂ 23 09:34		♂ 13 03:33	♂ 22 13:49	June -2858j	♂ 12 09:28	♂ 23 21:32	Jan. -2856j
♂ 18 04:16	♂ 27 16:44	♂ 4 15:11	♂ 15 02:10	♂ 25 13:56	Nov. -2860j	♂ 15 06:58	♂ 24 19:00	♂ 1 22:10	♂ 14 14:19	♂ 26 03:42	♂ 1 06:22
♂ 20 14:50	♂ 30 04:08	♂ 6 21:11	♂ 17 08:59	♂ 27 21:59	♂ 2 19:46	♂ 17 14:29	♂ 27 04:20	♂ 4 01:28	♂ 16 22:37	♂ 28 12:41	♂ 3 10:36
♂ 23 03:25		♂ 9 06:28	♂ 19 19:18	♂ 30 09:25	♂ 5 01:21	♂ 20 01:39	♂ 29 16:23	♂ 6 08:34	♂ 19 09:31	♂ 30 23:54	♂ 5 17:44
♂ 25 15:38	Oct. -2862j	♂ 11 18:18	♂ 22 07:49		♂ 7 11:06	♂ 22 14:30		♂ 8 18:50	♂ 21 21:54	♂ 21 21:54	♂ 8 03:30
♂ 28 01:14	♂ 2 16:46	♂ 14 06:42	♂ 24 20:10	May -2860j	♂ 9 23:43	♂ 25 02:56	Dec. -2859j	♂ 11 06:56	♂ 24 10:49	July -2857j	♂ 10 15:14
♂ 30 07:27	♂ 5 04:10	♂ 16 17:30	♂ 27 06:28	♂ 2 22:17	♂ 12 12:41	♂ 27 13:51	♂ 2 05:11	♂ 13 19:32	♂ 26 23:09	♂ 3 12:33	♂ 13 04:07
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♂ 3 13:07	♂ 14 00:50	♂ 25 13:31	Nov. -2861j	♂ 12 08:19	♂ 21 21:51	♂ 1 05:54	♂ 11 19:59	♂ 23 07:33	Jan. -2857j	♂ 13 02:57	♂ 22 14:52
♂ 5 15:06	♂ 16 03:27	♂ 27 16:07	♂ 2 23:19	♂ 14 12:02	♂ 24 01:23	♂ 3 10:28	♂ 13 23:23	♂ 25 09:01	♂ 2 19:35	♂ 15 04:29	♂ 24 15:36
♂ 7 17:51	♂ 18 06:39	♂ 29 19:15	♂ 5 02:21	♂ 16 14:39	♂ 26 03:17	♂ 5 12:38	♂ 16 00:09	♂ 27 08:38	♂ 4 19:55	♂ 17 04:08	♂ 26 14:59
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♂ 12 03:51	♂ 22 17:06	May -2861j	♂ 9 08:01	♂ 20 19:10	♂ 30 06:25	♂ 9 13:49	♂ 20 00:32		♂ 8 19:28	♂ 21 05:20	♂ 30 17:27
♂ 14 12:01	♂ 25 01:33	♂ 1 23:37	♂ 11 12:07	♂ 22 23:22		♂ 11 16:27	♂ 22 04:12	July -2858j	♂ 10 22:29	♂ 23 10:05	
♂ 16 22:37	♂ 27 12:29	♂ 4 05:59	♂ 13 18:30	♂ 25 06:36	Dec. -2860j	♂ 13 22:42	♂ 24 11:57	♂ 1 10:23	♂ 13 05:16	♂ 25 18:30	Feb. -2856j
♂ 19 11:04	♂ 30 01:01	♂ 6 14:55	♂ 16 03:56	♂ 27 17:15	♂ 2 11:01	♂ 16 08:54	♂ 26 23:11	♂ 3 15:57	♂ 15 15:35	♂ 28 05:50	♂ 1 23:31
♂ 21 23:40		♂ 9 02:19	♂ 18 16:00	♂ 30 05:59	♂ 4 19:28	♂ 18 21:27	♂ 28 11:55	♂ 6 01:18	♂ 18 04:03	♂ 30 18:39	♂ 4 09:11
♂ 24 10:10	Nov. -2862j	♂ 11 14:49	♂ 21 04:40		♂ 7 07:20	♂ 20 01:39		♂ 8 13:11	♂ 20 16:57		♂ 6 21:16
♂ 26 17:08	♂ 1 13:03	♂ 14 02:09	♂ 23 15:18	June -2860j	♂ 9 20:19	♂ 12 07:45	Jan. -2858j	♂ 11 01:49	♂ 23 04:58	Aug. -2857j	♂ 9 10:16
♂ 28 20:38	♂ 3 22:29	♂ 16 10:30	♂ 25 22:34	♂ 4 03:37	♂ 1 18:08	♂ 14 16:24	♂ 1 00:02	♂ 13 13:46	♂ 25 15:09	♂ 2 07:30	♂ 11 22:52
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	♂ 8 07:06	♂ 20 17:58	♂ 30 05:23	♂ 8 14:15	♂ 6 10:02	♂ 19 03:14	♂ 5 18:59	♂ 18 08:33	♂ 30 03:33	♂ 7 04:38	♂ 16 18:42
May -2862j	♂ 10 08:16	♂ 22 19:30		♂ 10 17:24	♂ 12 20:20	♂ 15 06:58	♂ 8 01:32	♂ 20 14:17		♂ 9 11:04	♂ 19 00:07
♂ 2 22:22	♂ 12 09:27	♂ 24 21:29	Dec. -2861j	♂ 12 20:20	♂ 14 23:27	♂ 23 10:02	♂ 10 05:57	♂ 22 17:21	Feb. -2857j	♂ 11 14:19	♂ 21 02:15
♂ 4 23:49	♂ 14 12:02	♂ 27 00:56	♂ 2 07:42	♂ 16 14:39	♂ 17 03:07	♂ 25 12:44	♂ 12 08:23	♂ 24 18:27	♂ 1 05:38	♂ 13 15:04	♂ 23 02:09
♂ 7 03:21	♂ 16 16:48	♂ 29 06:13	♂ 4 10:44	♂ 18 16:43	♂ 20 19:10	♂ 22 15:51	♂ 14 21:28	♂ 26 18:58	♂ 3 06:05	♂ 15 14:47	♂ 25 01:33
♂ 9 09:34	♂ 18 23:53	♂ 31 13:26	♂ 6 14:50	♂ 20 19:10	♂ 22 23:22	♂ 24 04:27	♂ 16 11:05	♂ 28 20:38	♂ 5 06:27	♂ 17 15:18	♂ 27 02:32
♂ 11 18:25	♂ 21 09:07		♂ 8 20:11	♂ 22 23:22	♂ 25 06:36	♂ 27 17:15	♂ 18 14:26	♂ 31 01:03	♂ 7 08:30	♂ 19 18:27	♂ 29 06:55
♂ 14 05:28	♂ 2										

May -2856j	Nov. -2856j	May -2855j	Dec. -2855j	June -2854j	Dec. -2854j	July -2853j	Jan. -2852j	July -2852j	Feb. -2851j	Aug. -2851j	Feb. -2850j
1 06:30	10 20:35	23 10:23	3 00:58	14 15:26	25 06:25	1 19:49	11 11:03	23 01:15	1 16:26	14 06:53	23 21:33
3 18:54	13 08:24	25 21:59	5 12:23	17 02:37	27 17:05	4 08:38	13 23:37	25 14:03	4 05:11	16 18:53	26 08:26
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8 12:47	18 01:37	30 15:17	10 04:58	21 17:57		9 06:58	18 21:20	30 09:56	8 22:27	21 08:12	
10 18:17	20 07:19		12 09:47	23 21:37	Jan. -2853j	11 14:30	21 03:46		11 01:08	23 09:36	March -2850j
12 22:22	22 11:28	June -2855j	14 12:29	25 23:05	1 07:16	13 18:36	23 06:22	Aug. -2852j	13 01:12	25 09:35	2 19:34
15 01:32	24 14:20	1 12:03	16 13:46	27 23:26	3 10:04	15 19:35	25 06:11	1 14:05	15 00:40	27 10:01	4 20:51
17 04:09	26 16:28	3 23:59	18 14:53	30 00:17	5 10:36	17 18:54	27 05:12	3 14:46	17 01:32	29 12:24	6 21:17
19 06:51	28 18:53	6 01:48	20 17:22		7 10:22	19 18:37	29 05:42	5 13:50	19 05:12	31 17:36	8 22:31
21 10:42	30 22:59	8 03:11	22 22:43	July -2854j	9 11:21	21 20:51	31 09:32	7 13:32	21 12:11		10 01:47
23 16:58		10 05:31	25 07:44	2 03:24	11 15:30	24 03:07		9 15:51	23 22:03	Sept. -2851j	13 07:45
26 02:24	Dec. -2856j	12 10:15	27 19:41	4 10:11	13 23:50	26 13:22		11 21:47	26 09:52	3 01:40	15 16:25
28 14:26	3 06:01	14 18:18	30 08:29	6 20:44	16 11:40	29 01:56	Feb. -2852j	14 07:08	28 22:40	5 12:09	18 03:19
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	8 04:41	19 17:55	Jan. -2854j	11 22:08	21 12:50		7 17:07	19 07:18	March -2851j	10 13:30	23 04:32
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11 07:03	21 19:43	July -2855j	12 21:13	25 08:38	Feb. -2853j	12 04:53	21 16:23		14 11:31	23 20:06	1 07:25
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	7 01:20	19 14:03		10 16:28	20 06:01		8 12:08	18 02:04	Apr. -2851j	10 07:56	21 22:27
July -2856j	9 11:59	21 23:38	Feb. -2854j	13 00:06	22 13:17	Sept. -2853j	10 23:24	20 13:24	2 04:16	12 18:28	24 08:06
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4 11:20	13 23:13	26 09:18	4 21:29	17 09:13	26 22:49	4 02:02	15 16:16	25 05:42	6 18:29	17 06:37	28 17:36
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10 15:32	20 03:59		10 06:16	23 18:36	1 01:57	10 13:55	22 01:25		12 22:02	23 07:26	May -2850j
12 18:28	22 07:54	Aug. -2855j	13 10:49	25 22:29	3 04:23	12 15:16	24 02:26	Oct. -2852j	14 23:17	25 09:15	2 17:16
14 23:46	24 14:01	1 16:32	15 16:51	28 04:22	5 06:54	14 17:15	26 04:54	1 11:31	17 03:21	27 14:46	4 17:36
17 07:35	26 22:18	3 21:04	18 01:04	30 13:19	7 10:47	16 21:34	28 10:18	3 12:18	19 11:12	30 00:24	6 20:55
19 17:39	29 08:32	6 03:14	20 11:56		9 17:26	19 05:26	30 19:16	5 15:20	22 22:27		9 04:16
22 05:30	31 20:25	8 11:19	23 00:40	Sept. -2854j	12 03:31	21 16:39		7 21:53	24 11:19	Nov. -2851j	11 15:12
24 18:14	Jan. -2855j	10 21:37	25 12:55	2 01:14	14 15:59	26 05:20	Apr. -2852j	10 08:06	26 23:41	1 12:52	14 03:57
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Aug. -2856j	10 09:40	22 18:43	4 05:56	13 15:55	26 04:40	1 08:44	11 22:08	22 11:06	4 00:17	13 13:46	26 01:58
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9 00:59	18 13:40	31 02:31	12 16:36	22 05:45	Apr. -2853j	9 22:44	20 10:46	30 22:38	12 09:22	21 19:59	June -2850j
11 05:24	20 19:26		14 23:30	24 12:30	1 13:45	12 02:04	22 14:07		14 12:52	24 00:05	1 03:50
13 13:13	23 04:10	Sept. -2855j	17 08:22	26 21:36	3 18:41	14 07:03	24 19:33	Nov. -2852j	16 19:37	26 08:15	3 06:01
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18 11:57	28 03:03	4 18:13	22 08:04	Oct. -2854j	8 11:43	19 01:09	29 14:59	4 07:29	21 18:37		7 21:57
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Sept. -2856j	11 21:43	21 06:05	15 03:09	30 11:22		3 08:50	11 09:07	20 21:09	June -2851j	12 23:20	24 11:28
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7 12:37	20 01:41	29 14:52	24 04:45	30 13:19	8 08:34	19 21:30	20 21:09	29 10:52	8 18:11	21 10:09	
9 19:17	22 09:46		27 05:30	31 18:00	1 00:52	22 03:44	21 21:30		10 22:08	23 17:20	July -2850j
12 05:38	24 20:42	Oct. -2855j	16 01:51	29 05:30	3 08:50	24 12:10	22 03:44	Dec. -2852j	13 04:31	26 04:08	2 20:59
14 18:01	27 09:03	2 00:01	18 14:36	31 18:00	5 19:06	15 09:23	26 22:58	1 16:53	18 02:30	28 16:58	5 05:53
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19 18:48		6 23:29	23 14:47	Nov. -2854j	10 20:04	20 10:06	31 23:29	6 12:47	23 01:31		10 06:28
22 05:33	Apr. -2855j	9 12:20	25 22:32	1 03:35	13 07:35	22 20:48		9 01:35	25 08:30	Jan. -2850j	12 17:35
24 14:05	1 09:50	12 00:26	28 02:16	15 15:58	17 30:37	25 04:01	June -2852j	11 13:13	27 12:43	2 14:27	15 02:15
26 19:31	3 20:17	14 09:58	30 02:57	19 22:13	21 22:20	27 07:33	3 08:59	13 21:34	29 15:30	4 20:53	17 08:44
28 21:38	6 03:42	16 15:34		23 22:45	26 01:04	29 08:33	5 14:49	16 02:17		7 01:17	19 13:36
30 21:28	8 07:23	18 17:21	May -2854j	27 22:45	30 16:19		7 17:30	18 04:34	July -2851j	9 04:42	21 17:14
	10 07:57	20 16:47	2 02:22	28 08:04	31 14:39	Dec. -2853j	9 18:33	20 06:08	1 18:05	11 07:47	23 19:55
Oct. -2856j	12 07:07	22 16:01	4 02:30	29 07:14	2 01:27	1 08:50	11 19:43	22 08:27	3 21:09	13 10:51	25 22:13
2 20:54	14 07:05	24 17:09	6 05:01	3 03:59	4 13:48	3 10:12	13 22:24	24 12:13	6 00:59	15 14:21	28 01:14
4 22:12	16 09:50	26 21:41	8 10:53	5 19							

with clock times in UT/GMT. The year -2850 astronomical counting style corresponds to year 2851 B.C.E historical counting style.

Sept. -2850j	March -2849j	Sept. -2849j	Apr. -2848j	Oct. -2848j	Apr. -2847j	Nov. -2847j	May -2846j	Nov. -2846j	June -2845j	Dec. -2845j	June -2844j
♈ 2 22:37	♈ 15 12:45	♈ 25 02:11	♈ 3 03:48	♈ 13 17:48	♈ 25 07:53	♈ 2 09:28	♈ 14 23:39	♈ 24 14:21	♈ 1 03:29	♈ 11 18:45	♈ 22 09:32
♈ 5 10:45	♈ 18 00:18	♈ 27 12:54	♈ 5 16:10	♈ 16 05:22	♈ 27 18:42	♈ 4 21:35	♈ 17 11:40	♈ 27 02:20	♈ 3 16:15	♈ 14 07:42	♈ 24 22:22
♈ 7 20:15	♈ 20 09:00	♈ 29 20:21	♈ 8 02:03	♈ 18 14:07	♈ 30 03:11	♈ 7 07:58	♈ 19 22:11	♈ 29 12:39	♈ 6 05:12	♈ 16 20:21	♈ 27 10:45
♈ 10 02:12	♈ 22 14:17		♈ 10 08:44	♈ 20 20:19		♈ 9 16:28	♈ 22 06:39		♈ 8 17:02	♈ 19 07:40	♈ 29 21:24
♈ 12 05:05	♈ 24 16:54	Oct. -2849j	♈ 12 12:59	♈ 23 00:53	May -2847j	♈ 11 23:06	♈ 24 12:37	Dec. -2846j	♈ 11 02:41	♈ 21 16:34	
♈ 14 06:17	♈ 26 18:21	♈ 2 00:43	♈ 14 15:59	♈ 25 04:36	♈ 2 09:38	♈ 14 03:46	♈ 26 15:58	♈ 1 20:34	♈ 13 09:21	♈ 23 22:17	July -2844j
♈ 16 07:25	♈ 28 20:08	♈ 4 03:17	♈ 16 18:48	♈ 27 07:46	♈ 4 14:29	♈ 16 06:27	♈ 28 17:16	♈ 4 01:36	♈ 15 12:50	♈ 26 00:43	♈ 2 05:03
♈ 18 09:51	♈ 30 23:20	♈ 6 05:29	♈ 18 21:54	♈ 29 10:36	♈ 6 17:54	♈ 18 07:49	♈ 30 17:50	♈ 6 03:55	♈ 17 13:48	♈ 28 00:49	♈ 4 08:59
♈ 20 14:24		♈ 8 08:23	♈ 21 01:39	♈ 31 13:48	♈ 8 20:10	♈ 20 09:14		♈ 8 04:27	♈ 19 13:38	♈ 30 00:14	♈ 6 09:47
♈ 22 21:20	Apr. -2849j	♈ 10 12:25	♈ 23 06:35		♈ 10 22:02	♈ 22 12:24	June -2846j	♈ 10 04:48	♈ 21 14:05		♈ 8 08:59
♈ 25 06:30	♈ 2 04:29	♈ 12 17:48	♈ 25 13:36	Nov. -2848j	♈ 13 00:54	♈ 24 18:49	♈ 1 19:22	♈ 12 06:43	♈ 23 16:57	Jan. -2844j	♈ 10 08:40
♈ 27 17:36	♈ 4 11:38	♈ 15 00:50	♈ 27 23:27	♈ 2 18:34	♈ 15 06:17	♈ 27 04:51	♈ 3 23:30	♈ 14 11:46	♈ 25 23:33	♈ 1 01:02	♈ 12 10:56
♈ 30 06:05	♈ 6 20:49	♈ 17 10:05	♈ 30 11:43	♈ 5 02:13	♈ 17 15:09	♈ 29 17:11	♈ 6 07:12	♈ 16 20:37	♈ 28 09:55	♈ 3 05:05	♈ 14 17:07
	♈ 9 07:56	♈ 19 21:41		♈ 7 13:10	♈ 20 03:00		♈ 8 18:10	♈ 19 08:30	♈ 30 22:36	♈ 5 13:17	♈ 17 03:08
Oct. -2850j	♈ 11 20:23	♈ 22 10:32	May -2848j	♈ 10 02:03	♈ 22 15:39	Dec. -2847j	♈ 11 06:43	♈ 21 21:21		♈ 8 00:56	♈ 19 15:29
♈ 2 18:40	♈ 14 08:33	♈ 24 22:09	♈ 3 00:25	♈ 12 14:06	♈ 25 02:39	♈ 2 05:29	♈ 13 18:41	♈ 24 09:07	July -2845j	♈ 10 14:00	♈ 22 04:20
♈ 5 05:25	♈ 16 18:14	♈ 27 06:20	♈ 5 10:50	♈ 14 23:06	♈ 27 10:48	♈ 4 15:47	♈ 16 04:43	♈ 26 18:44	♈ 3 11:28	♈ 13 02:30	♈ 24 16:30
♈ 7 12:38	♈ 19 00:07	♈ 29 10:33	♈ 7 17:35	♈ 17 04:43	♈ 29 16:22	♈ 6 23:31	♈ 18 12:26	♈ 29 02:03	♈ 5 22:53	♈ 15 13:22	♈ 27 03:17
♈ 9 15:59	♈ 21 02:27	♈ 31 11:59	♈ 9 21:05	♈ 19 08:01	♈ 31 20:15	♈ 9 05:05	♈ 20 18:00	♈ 31 07:18	♈ 8 08:10	♈ 17 22:17	♈ 29 11:53
♈ 11 16:31	♈ 23 02:47		♈ 11 22:53	♈ 21 10:27		♈ 11 09:07	♈ 22 21:49		♈ 10 15:10	♈ 20 04:57	♈ 31 17:30
♈ 13 16:05	♈ 25 03:04	Nov. -2849j	♈ 14 00:34	♈ 23 13:05	June -2847j	♈ 13 12:13	♈ 25 00:22	Jan. -2845j	♈ 12 19:53	♈ 22 09:05	Aug. -2844j
♈ 15 16:44	♈ 27 05:06	♈ 2 12:34	♈ 16 03:16	♈ 25 16:26	♈ 2 23:16	♈ 15 14:52	♈ 27 02:22	♈ 2 10:50	♈ 14 22:30	♈ 24 10:50	♈ 2 19:53
♈ 17 20:05	♈ 29 09:54	♈ 4 14:08	♈ 18 07:29	♈ 27 20:49	♈ 5 02:01	♈ 17 17:46	♈ 29 04:52	♈ 4 13:05	♈ 16 23:39	♈ 26 11:09	♈ 4 19:56
♈ 20 02:51		♈ 6 17:46	♈ 20 13:20	♈ 30 02:41	♈ 7 05:00	♈ 19 21:54		♈ 6 14:49	♈ 19 00:34	♈ 28 11:45	♈ 6 19:24
♈ 22 12:33	May -2849j	♈ 8 23:43	♈ 22 21:04		♈ 9 08:59	♈ 22 04:18	July -2846j	♈ 8 17:11	♈ 21 02:52	♈ 30 14:38	♈ 8 19:24
♈ 25 00:09	♈ 1 17:29	♈ 11 07:41	♈ 25 07:04	Dec. -2848j	♈ 11 14:56	♈ 24 13:37	♈ 1 09:05	♈ 10 21:38	♈ 23 08:15		♈ 8 20:29
♈ 27 12:41	♈ 4 03:17	♈ 13 17:29	♈ 27 19:14	♈ 2 10:44	♈ 13 23:38	♈ 27 01:26	♈ 3 16:06	♈ 13 05:20	♈ 25 17:30	Feb. -2844j	♈ 11 01:04
♈ 30 01:19	♈ 6 14:41	♈ 16 05:05	♈ 30 08:12	♈ 4 21:25	♈ 16 11:02	♈ 29 13:55	♈ 6 02:15	♈ 15 16:22	♈ 28 05:46	♈ 1 21:21	♈ 13 09:53
	♈ 9 03:10	♈ 18 17:59		♈ 7 10:07	♈ 18 23:42		♈ 8 14:31	♈ 18 05:08	♈ 30 18:38	♈ 4 08:02	♈ 15 21:51
Nov. -2850j	♈ 11 15:41	♈ 21 06:26	June -2848j	♈ 9 22:43	♈ 21 11:14	Jan. -2846j	♈ 11 02:43	♈ 20 17:04		♈ 6 20:54	♈ 18 10:44
♈ 1 12:53	♈ 14 02:26	♈ 23 15:59	♈ 1 19:30	♈ 12 08:42	♈ 23 19:48	♈ 1 00:45	♈ 13 12:45	♈ 23 02:21	Aug. -2845j	♈ 9 09:22	♈ 20 22:39
♈ 3 21:43	♈ 16 09:38	♈ 25 21:19	♈ 4 03:08	♈ 14 14:51	♈ 26 01:02	♈ 3 08:31	♈ 15 19:48	♈ 25 08:43	♈ 2 05:49	♈ 11 19:50	♈ 23 08:55
♈ 6 02:43	♈ 18 12:48	♈ 27 22:53	♈ 6 06:51	♈ 16 17:42	♈ 28 03:51	♈ 5 13:13	♈ 18 00:17	♈ 27 12:59	♈ 4 14:23	♈ 14 04:02	♈ 25 17:22
♈ 8 04:02	♈ 20 12:59	♈ 29 22:29	♈ 8 07:56	♈ 18 18:47	♈ 30 05:35	♈ 7 15:53	♈ 20 03:18	♈ 29 16:13	♈ 6 20:40	♈ 16 10:22	♈ 27 23:45
♈ 10 03:12	♈ 22 12:14		♈ 10 08:15	♈ 20 19:46		♈ 9 17:51	♈ 22 05:52	♈ 31 19:09	♈ 9 01:21	♈ 18 15:03	♈ 30 03:43
♈ 12 02:24	♈ 24 12:42	Dec. -2849j	♈ 12 09:33	♈ 22 21:59	July -2847j	♈ 11 20:15	♈ 24 08:46	Feb. -2845j	♈ 11 04:53	♈ 20 18:10	Sept. -2844j
♈ 14 03:51	♈ 26 16:06	♈ 1 22:19	♈ 14 12:57	♈ 25 02:15	♈ 2 07:29	♈ 13 23:54	♈ 26 12:33	♈ 2 22:13	♈ 13 07:32	♈ 22 20:02	♈ 1 05:26
♈ 16 09:06	♈ 28 23:04	♈ 4 00:13	♈ 16 18:53	♈ 27 08:51	♈ 4 10:32	♈ 16 05:13	♈ 28 17:42	♈ 5 01:52	♈ 15 09:47	♈ 24 21:39	♈ 3 05:57
♈ 18 18:17	♈ 31 09:00	♈ 6 05:14	♈ 19 03:15	♈ 29 17:45	♈ 6 15:18	♈ 18 12:29	♈ 31 00:52	♈ 7 06:53	♈ 17 12:41	♈ 27 00:35	♈ 5 07:04
♈ 21 06:06		♈ 8 13:17	♈ 21 13:46		♈ 8 22:11	♈ 20 21:55		♈ 9 14:17	♈ 19 17:43	♈ 29 06:30	♈ 7 10:43
♈ 23 18:48	June -2849j	♈ 10 23:39	♈ 24 02:02	Jan. -2847j	♈ 11 07:22	♈ 23 09:26	Aug. -2846j	♈ 12 00:41	♈ 22 02:05		♈ 9 18:11
♈ 26 07:17	♈ 2 20:44	♈ 13 11:36	♈ 26 15:06	♈ 1 04:48	♈ 13 18:42	♈ 25 22:01	♈ 2 10:35	♈ 14 13:14	♈ 24 13:43	March -2844j	♈ 12 05:17
♈ 28 18:49	♈ 5 09:16	♈ 16 00:28	♈ 29 03:07	♈ 3 17:25	♈ 16 07:22	♈ 28 09:40	♈ 4 22:35	♈ 17 01:36	♈ 27 02:39	♈ 5 04:32	♈ 14 17:59
	♈ 7 21:47	♈ 18 13:09		♈ 6 06:18	♈ 18 19:31	♈ 30 18:19	♈ 7 11:09	♈ 19 11:16	♈ 29 14:05	♈ 7 17:06	♈ 17 05:56
Dec. -2850j	♈ 10 09:06	♈ 20 23:51	July -2848j	♈ 8 17:21	♈ 21 05:08		♈ 9 21:49	♈ 21 17:18	♈ 31 22:22	♈ 10 03:34	♈ 19 15:44
♈ 1 04:31	♈ 12 17:37	♈ 23 06:53	♈ 1 12:03	♈ 11 00:54	♈ 23 11:04	Feb. -2846j	♈ 12 04:59	♈ 23 20:30	Sept. -2845j	♈ 12 11:12	♈ 21 23:20
♈ 3 11:13	♈ 14 22:19	♈ 25 09:53	♈ 3 16:59	♈ 13 04:35	♈ 25 13:39	♈ 1 23:12	♈ 14 08:44	♈ 25 22:26	♈ 3 03:41	♈ 14 16:33	♈ 24 05:07
♈ 5 14:22	♈ 16 23:33	♈ 27 09:56	♈ 5 18:30	♈ 15 05:25	♈ 27 14:14	♈ 4 01:03	♈ 16 10:24	♈ 28 00:33	♈ 5 07:15	♈ 16 20:30	♈ 26 09:24
♈ 7 14:39	♈ 18 22:51	♈ 29 09:03	♈ 7 18:13	♈ 17 05:07	♈ 29 14:35	♈ 6 01:31	♈ 18 11:44	♈ 30 18:22	♈ 7 10:13	♈ 18 23:42	♈ 28 12:23
♈ 9 13:48	♈ 20 22:24	♈ 31 09:19	♈ 9 18:06	♈ 19 05:34	♈ 31 16:22	♈ 8 02:26	♈ 20 14:08	March -2845j	♈ 9 13:17	♈ 20 02:30	♈ 30 14:31
♈ 11 14:06	♈ 22 00:16		♈ 11 19:53	♈ 21 08:20		♈ 10 05:18	♈ 22 18:22	♈ 2 03:45	♈ 11 16:43	♈ 23 05:24	Oct. -2844j
♈ 13 17:33	♈ 25 05:47	Jan. -2848j	♈ 14 00:43	♈ 23 14:20	Aug. -2847j	♈ 12 10:49	♈ 25 00:30	♈ 4 08:18	♈ 13 20:53	♈ 25 09:19	♈ 2 16:50
♈ 16 01:12	♈ 27 14:59	♈ 2 12:28	♈ 16 08:53	♈ 25 23:32	♈ 2 20:45	♈ 14 18:52	♈ 27 08:28	♈ 6 14:21	♈ 16 02:35	♈ 27 15:27	♈ 4 20:44
♈ 18 12:24	♈ 30 02:42	♈ 4 19:18	♈ 18 19:44	♈ 28 11:06	♈ 5 04:05	♈ 17 04:57	♈ 29 18:23	♈ 8 22:17	♈ 18 10:48	♈ 30 00:38	♈ 6 23:33
♈ 21 01:08		♈ 7 05:26	♈ 21 08:15	♈ 30 23:53	♈ 7 13:56	♈ 19 16:35		♈ 11 08:36	♈ 20 21:57		♈ 7 03:33
♈ 23 13:31	July -2849j	♈ 9 17:38	♈ 23 21:15	Feb. -2847j	♈ 10 01:35	♈ 22 05:12	Sept. -2846j	♈ 13 21:01	♈ 23 10:53	Apr. -2844j	♈ 9 13:41
♈ 26 00:37	♈ 2 15:19	♈ 12 06:33	♈ 26 09:26	♈ 12 14:13	♈ 12 14:13	♈ 14 17:26	♈ 1 06:13	♈ 16 09:48	♈ 25 22:57	♈ 1 12:33	♈ 12 02:04
♈ 28 10:01	♈ 5 03:37	♈ 14 19:01	♈ 28 19:21	♈ 15 02:43	♈ 15 02:43	♈ 17 13:27	♈ 3 19:03	♈ 18 20:21	♈ 28 07:50	♈ 4 01:14	♈ 14 14:17
♈ 30 17:18	♈ 7 14:46	♈ 17 05:56	♈ 31 01:53	♈ 17 13:27	♈ 17 13:27	♈ 19 20:53	♈ 6 06:43	♈ 21 02:59	♈ 30 12:58	♈ 6 12:10	♈ 17 00:16
	♈ 9 23:49	♈ 19 14:06		♈ 19 20:53	♈ 19 20:53	♈ 22 00:27	♈ 8 14:58	♈ 23 05:58		♈ 8 19:54	♈ 19 07:18
Jan. -2849j	♈ 12 05:53	♈ 21 18:51	Aug. -2848j	♈ 9 14:34	♈ 22 00:27	♈ 24 00:58	♈ 1 09:26	♈ 25 06:49	Oct. -2845j	♈ 11 00:35	♈ 21 11:54
♈ 1 21:57	♈ 14 08:46	♈ 23 20:32	♈ 2 04:52	♈ 11 16:29	♈ 26 00:14	♈ 28 00:19	♈ 3 11:39	♈ 14 19:56	♈ 2 15:27	♈ 13 03:21	♈ 23 15:05
♈ 4 00:01	♈ 16 09:17	♈ 25 20:24	♈ 4 05:15	♈ 13 16:12	♈ 28 00:19	♈ 30 03:09	♈ 5 11:27	♈ 16 20:43	♈ 4 16:57	♈ 15 05:27	♈ 25 17:45
♈ 6 00:30	♈ 18 09:07	♈ 27 20:16	♈ 6 04:42	♈ 15 15:34			♈ 7 10:55	♈ 18 23:55	♈ 6 18:53	♈ 17 07:52	♈ 27 20:37
♈ 8 01:05	♈ 20 10:14	♈ 29 21:59	♈ 8 05:07	♈ 17 16:36	Sept. -2847j	♈ 19 20:59	♈ 9 12:07	♈ 21 06:01	♈ 8 22:08	♈ 19 11:16	♈ 30 00:17
♈ 10 03:43	♈ 22 14:20		♈ 10 08:17								

with clock times in UT/GMT. The year -2843 astronomical counting style corresponds to year 2844 B.C.E historical counting style.

Jan. -2843j	July -2843j	Jan. -2842j	Aug. -2842j	Feb. -2841j	Aug. -2841j	March -2840j	Sept. -2840j	March -2839j	Oct. -2839j	Apr. -2838j	Oct. -2838j
2 00:43	14 14:44	24 05:41	3 06:50	12 21:39	25 11:15	1 02:03	10 14:19	23 03:57	2 17:30	14 08:12	22 22:39
4 13:20	17 03:35	26 18:30	5 19:50	15 10:25	27 23:25	3 12:56	13 02:06	25 16:25	5 06:32	16 21:03	27 11:02
7 01:29	19 15:16	29 05:17	8 07:58	17 21:28	30 09:09	6 01:22	15 14:42	28 05:00	7 18:30	19 08:27	29 22:04
9 11:33	21 23:42	31 12:08	10 16:50	20 05:07		8 13:05	18 01:46	30 15:29	10 04:04	21 17:46	
11 17:59	24 03:56		12 21:43	22 09:19	Sept. -2841j	10 22:13	20 09:56		12 11:19	24 01:08	Nov. -2838j
13 20:30	26 04:44	Feb. -2842j	14 23:33	24 11:14	1 15:35	13 04:14	22 15:22	Apr. -2839j	14 16:49	26 06:35	1 07:28
15 20:16	28 04:02	2 14:59	16 00:08	26 12:24	3 19:16	15 07:50	24 19:00	1 23:07	16 20:59	28 10:05	3 14:52
17 19:18	30 04:03	4 15:19	18 01:11	28 14:13	5 21:26	17 10:10	26 21:53	4 04:22	18 23:57	30 11:52	5 19:47
19 19:53		6 15:09	21 03:59		7 23:21	19 12:26	29 00:47	6 08:10	21 02:03		7 22:08
21 23:48	Aug. -2843j	8 16:24	23 09:04	March -2841j	10 02:04	21 15:30		8 11:13	23 04:15	May -2838j	9 22:45
24 07:37	1 06:36	10 20:17	25 16:31	II 2 17:37	12 06:13	23 19:55	Oct. -2840j	10 13:59	25 08:05	2 12:56	11 23:16
26 18:28	3 12:32	13 03:06	28 02:12	III 4 23:08	14 12:15	26 02:06	1 04:11	12 16:55	27 15:03	4 14:54	14 01:42
29 09:49	5 21:33	15 12:26	30 13:54	IV 7 06:57	16 20:25	28 10:24	3 08:33	14 20:53	30 01:40	6 19:32	16 07:40
31 19:24	8 08:40	17 23:41		V 9 17:02	19 06:51	30 21:00	5 14:35	17 03:02		9 03:57	18 17:31
	10 20:59	20 12:16	Sept. -2842j	VI 12 05:03	21 19:06		7 23:08	19 12:18	Nov. -2839j	11 15:38	21 05:53
Feb. -2843j	13 09:49	23 01:11	2 02:55	VII 14 17:52	24 07:43	Apr. -2840j	10 10:23	22 00:20	1 14:30	14 04:24	23 18:20
3 07:27	15 21:58	25 12:42	4 15:36	IX 17 05:39	26 18:30	2 09:18	12 23:07	24 13:04	4 02:46	16 15:48	26 05:08
5 18:01	18 07:44	27 20:59	7 01:47	X 19 14:28	29 01:50	4 21:29	15 10:50	26 23:51	6 12:16	19 00:39	28 13:44
8 01:51	20 13:38		9 08:02	XI 21 19:31		7 07:22	17 19:22	28 23:51	8 18:43	21 07:10	30 20:22
10 06:05	22 15:10	March -2842j	11 10:31	13 23:21	Oct. -2841j	9 13:39	20 00:14	Y 20 00:14	10 23:01	23 11:59	
12 07:04	24 15:10	2 01:14	13 10:36	15 25:13	1 05:29	11 16:37	22 02:33	May -2839j	13 02:22	25 15:38	Dec. -2838j
14 06:21	26 14:17	4 02:11	15 10:14	17 21:47	3 06:34	13 17:40	24 04:00	1 11:37	15 05:30	27 18:24	1 03:18
16 06:07	28 15:10	6 01:36	17 11:14	19 23:46	5 06:51	15 18:36	26 06:08	3 14:17	17 08:42	29 20:48	3 04:41
18 08:27	30 19:26	8 01:30	19 14:59		7 08:05	17 20:56	28 09:49	5 16:38	19 12:20	31 23:48	5 06:55
20 14:41		10 03:40	21 22:05	Apr. -2841j	9 11:37	20 01:31	30 15:13	7 19:32	21 17:07		7 08:53
22 00:43	Sept. -2843j	12 09:12	24 08:09	II 1 04:38	11 18:01	22 08:27		9 23:22	24 00:09	June -2838j	11 11:56
25 12:58	2 03:31	14 18:08	26 20:14	III 3 12:40	14 03:01	24 17:28	Nov. -2840j	12 04:24	26 10:14	3 04:42	13 17:27
28 01:35	4 14:33	17 05:36	29 09:15	IV 5 23:18	16 13:56	27 04:17	1 12:17	14 11:10	28 22:44	5 12:39	16 02:17
	7 03:03	19 18:21	Oct. -2842j	V 8 11:34	19 02:11	29 16:32	4 07:13	16 20:24		7 23:42	18 13:57
March -2843j	9 15:45	22 07:09	11 00:24	VI 11 00:24	21 14:56		6 18:17	19 08:10	Dec. -2839j	10 12:20	21 02:29
2 13:21	12 03:43	14 24:16	13 13:21	13 13:21	24 02:40	May -2840j	9 07:01	21 21:04	1 11:24	13 00:03	23 13:34
4 23:36	14 13:53	16 21:10	15 22:25	15 22:25	26 11:32	2 05:06	11 19:30	24 08:33	3 21:36	15 09:02	25 21:53
7 07:47	16 21:10	18 09:41	17 04:56	17 04:56	28 16:28	4 15:59	14 05:13	26 16:31	6 04:10	17 14:59	28 03:30
9 13:14	19 01:01	20 09:41	19 07:51	19 07:51	30 17:49	6 23:21	16 10:45	28 20:42	8 07:39	19 18:42	30 07:14
11 15:52	21 02:01	22 02:01	21 02:08	21 02:08		9 02:43	18 12:40	30 22:25	10 09:33	21 21:19	
13 16:30	23 01:39	23 01:39	22 12:32	22 12:32	Nov. -2841j	11 03:14	20 12:47	II 20 12:47	12 11:20	23 23:46	Jan. -2837j
15 16:45	25 01:53	2 12:24	14 21:12	14 21:12	1 17:10	13 02:51	22 13:11	24 13:11	14 14:02	26 02:45	1 10:02
17 18:30	27 04:37	4 12:05	16 23:05	16 23:05	3 16:40	15 03:40	24 15:32	26 18:10	16 18:10	28 06:51	3 12:43
19 23:27	29 11:04	6 13:05	19 04:38	19 04:38	5 18:24	17 07:12	26 20:35	4 01:13	19 00:02	30 12:42	5 15:54
22 08:12		8 17:00	21 14:05	21 14:05	7 23:43	19 13:57	29 04:13	6 04:46	21 07:56		7 20:15
24 19:52	Oct. -2843j	11 00:44	24 02:19	May -2841j	10 08:38	21 23:23		8 10:18	23 18:11	July -2838j	10 02:27
27 08:27	1 21:12	13 11:47	26 15:25	3 05:05	12 20:01	24 10:38	Dec. -2840j	10 17:53	26 06:30	2 20:56	12 11:06
29 20:03	4 09:36	16 00:35	29 03:52	5 17:35	15 15:31	26 22:58	1 13:54	13 03:36	28 19:26	5 07:44	14 22:14
	6 22:17	18 13:15	31 14:45	8 06:24	17 21:09	29 11:38	4 01:16	15 15:23	31 06:39	7 20:14	17 10:45
Apr. -2843j	9 09:48	21 00:29	Nov. -2842j	10 18:25	20 09:08	31 23:15	6 13:58	18 04:24		10 08:28	19 22:28
1 05:45	11 19:25	23 09:33	2 23:25	13 04:46	22 19:11		9 02:51	20 16:36	Jan. -2838j	12 18:14	22 07:22
3 13:18	14 02:49	25 16:05	4 05:18	15 12:31	25 01:56	June -2840j	11 13:47	23 01:43	2 14:18	15 00:29	24 12:46
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10 00:25	20 11:51		9 08:52	21 18:09		7 13:49	17 23:51	29 08:28	8 19:37	21 05:59	30 18:18
12 01:58	22 12:53	May -2842j	11 08:38	23 17:52	Dec. -2841j	9 13:03	19 23:04	II 19 23:04	10 20:38	23 08:12	
14 04:21	24 15:14	1 22:25	13 09:28	25 19:48	II 1 03:40	11 12:37	21 23:34	24 23:34	12 23:43	25 12:27	Feb. -2837j
16 08:57	26 20:25	3 23:23	15 13:18	28 01:33	3 03:50	13 14:32	24 02:57	1 08:46	15 05:32	27 19:05	1 21:19
18 18:45	29 05:15	6 02:21	17 21:18	30 11:20	5 07:16	15 20:02	26 09:48	3 10:55	17 14:07	30 04:04	4 02:23
21 03:39	31 17:04	8 08:45	20 08:57		7 14:53	18 05:05	28 19:37	5 15:48	20 00:58		6 09:35
23 16:05		10 18:53	22 12:04	June -2841j	10 01:57	20 16:30	31 07:25	7 23:35	22 13:24	Aug. -2838j	8 18:49
26 03:50	Nov. -2843j	13 07:27	25 22:02	1 23:44	12 14:37	23 04:59		10 09:49	25 02:22	1 15:06	11 05:56
28 13:16	3 05:50	15 20:06	27 20:40	4 12:33	15 03:12	25 17:32	Jan. -2839j	12 21:53	27 14:15	4 03:33	13 18:24
30 20:00	5 17:15	18 06:56	30 04:52	7 00:16	17 14:51	28 05:15	2 20:12	15 10:54	29 23:19	6 16:09	16 06:43
	8 02:09	20 15:20		9 10:19	20 01:00	30 14:49	5 09:00	17 23:26		9 03:00	18 16:43
May -2843j	10 08:35	22 21:30	Dec. -2842j	11 18:23	22 08:50		7 20:27	20 09:41	Feb. -2838j	11 10:28	20 22:58
3 00:33	12 13:11	25 01:55	2 11:09	14 00:05	24 13:32	July -2840j	10 04:59	22 16:15	II 10 04:59	13 14:08	22 01:32
5 03:43	14 16:35	27 04:56	4 15:29	16 03:08	26 15:11	2 21:04	12 09:41	24 19:04	3 06:26	15 14:56	25 01:48
7 06:19	16 19:20	29 07:01	6 17:56	18 04:04	28 14:59	4 23:44	14 10:59	26 19:18	5 06:11	17 14:38	27 01:47
9 09:03	18 21:56	31 08:57	8 19:06	20 04:16	30 14:54	6 23:48	16 10:27	28 18:43	7 05:45	19 15:10	
11 12:37	21 01:13		10 20:20	22 05:41		8 23:11	18 10:02	30 19:16	9 07:03	21 18:14	March -2837j
13 17:49	23 06:19	II 2 12:02	12 23:28	24 10:13	Jan. -2840j	10 23:58	20 11:42		11 11:32	24 00:37	1 03:22
16 01:27	25 14:16	III 4 17:43	15 06:08	26 18:13	1 17:02	13 03:54	22 16:50	1 22:33	16 06:52	26 04:07	3 07:48
18 11:48	28 01:19	IV 7 02:56	17 16:41	29 06:38	3 22:58	15 11:42	25 01:43	4 05:27	18 19:35	28 21:34	5 15:15
21 00:04	30 14:03	VI 9 15:03	20 05:33		6 08:53	17 22:42	27 13:26	5 15:39	20 00:58	30 10:06	8 01:07
23 12:12		12 03:48	22 17:56	July -2841j	8 21:13	20 11:13	30 02:21	6 15:39	22 13:28		10 12:37
25 22:01	Dec. -2843j	14 13:49	25 03:56	1 19:24	11 09:50	23 23:38		9 03:59	25 02:28	Sept. -2838j	13 01:06
28 04:28	3 01:53	16 22:28	27 11:17	4 06:58	13 21:10	26 10:42	Feb. -2839j	11 16:58	26 06:23	2 22:44	15 13:41
30 08:01	5 10:45	19 03:40	29 16:42	6 16:25	15 06:42	29 03:26	1 14:57	14 05:22	28 13:14	5 10:18	18 00:43
	7 16:20	21 07:22	31 20:54	8 23:53	18 14:16		4 02:08	16 15:59		7 19:15	20 08:24
June -2843j	9 19:38	23 10:27	Jan. -2841j	11 05:35	20 19:41	22 22:51	6 11:03	18 23:52	March -2838j	10 00:30	22 12:02
1 09:58	11 22:04	25 13:27	2 11:09	14 00:05	16 03:08	24 13:32	8 17:04	22 16:15	II 10 04:59	12 02:07	24 12:26
3 11:46	14 00:47	27 16:39	4 15:29	16 03:08	18 04:04	26 15:11	10 20:09	24 19:04	3 06:26	14 01:31	26 11:32
5 14:34	16 04:21	29 07:01	6 17:56	18 04:04	20 04:16	28 14:59	12 09:41	26 19:18	5 06:11	16 00:44	28 11:33
7 18:58	18 08:57	31 08:57	8 19:06	20 04:16	22 05:41	30 14:54	14 10:59</				

with clock times in UT/GMT. The year -2837 astronomical counting style corresponds to year 2838 B.C.E historical counting style.

May -2837j	Nov. -2837j	May -2836j	Dec. -2836j	June -2835j	Dec. -2835j	July -2834j	Jan. -2833j	July -2833j	Feb. -2832j	Aug. -2832j	Feb. -2831j
12:52	11 03:04	22 17:26	2 08:35	13 23:15	24 14:15	1 06:16	10 20:23	23 08:42	1 22:35	13 11:26	23 01:33
4 00:29	13 15:08	25 05:55	4 21:17	16 11:59	27 02:48	3 16:14	13 06:28	25 19:41	4 10:17	15 23:46	25 13:58
6 13:09	16 03:55	27 18:57	7 10:11	19 00:34	29 15:07	6 04:02	15 18:39	28 08:33	6 23:04	18 12:02	28 01:52
9 01:30	18 16:21	30 07:18	9 21:57	21 11:28		8 16:47	18 07:31	30 20:46	9 10:21	20 22:06	
11 12:42	21 03:24		12 07:09	23 19:09	Jan. -2834j	11 04:34	20 18:27		11 18:24	23 05:11	March -2831j
13 21:55	23 11:52	June -2836j	14 12:47	25 23:02	1 01:18	13 13:08	23 01:33	Aug. -2833j	13 23:13	25 09:48	2 11:31
16 04:18	25 16:58	1 17:28	16 14:56	27 23:50	3 07:47	15 17:36	25 04:46	2 05:55	16 01:56	27 12:58	4 18:25
18 07:33	27 18:51	4 00:19	18 14:46	29 23:09	5 10:21	17 18:48	27 05:36	4 11:16	18 03:56	29 15:37	6 23:03
20 08:20	29 18:46	6 03:37	20 14:06		7 10:17	19 18:35	29 06:01	6 13:46	20 06:17	31 18:26	9 02:16
22 08:13		8 04:12	22 14:58	July -2835j	9 09:37	21 19:04	31 07:46	8 15:07	22 09:42		11 04:54
24 09:07	Dec. -2837j	10 03:41	24 19:04	1 12:04	11 10:30	23 21:52		10 16:51	24 14:35	Sept. -2832j	13 07:39
26 12:50	1 18:33	12 03:58	27 03:10	4 01:28	13 14:33	26 03:41	Feb. -2833j	12 19:56	26 21:25	2 22:01	15 11:12
28 20:20	3 20:08	14 06:47	29 14:33	6 07:34	15 22:11	28 12:12	2 11:49	15 00:45	29 06:36	5 02:59	17 16:20
31 07:12	6 01:03	16 13:18		8 17:14	18 08:37	30 22:42	4 18:17	17 07:26		7 10:07	19 23:46
	8 09:51	18 23:28	Jan. -2835j	11 05:15	20 20:35		7 02:56	19 16:11	March -2832j	9 19:52	22 09:52
June -2837j	10 21:36	21 11:58	1 03:29	13 18:03	23 09:09	Aug. -2834j	9 13:29	22 03:14	2 18:07	12 07:53	24 21:59
2 19:44	13 10:28	24 00:59	3 16:15	16 06:34	25 21:31	2 10:40	12 01:42	24 16:03	5 06:54	14 20:28	27 10:14
5 07:59	15 22:40	26 13:01	6 03:47	18 17:51	28 08:29	4 23:29	14 14:41	27 04:51	7 18:49	17 07:21	29 20:22
7 18:43	18 09:09	28 23:08	8 13:23	21 02:46	30 16:30	7 11:52	17 02:28	29 15:10	10 03:49	19 14:55	
10 03:25	20 17:27		10 20:23	23 08:21		9 21:48	19 10:56	31 21:32	12 09:06	21 19:05	Apr. -2831j
12 09:52	22 23:20	July -2836j	13 00:21	25 10:27	Feb. -2834j	12 03:44	21 15:13		14 11:22	23 20:58	1 03:11
14 14:05	25 02:52	1 06:45	15 01:37	27 10:09	1 20:39	14 05:40	23 16:13	Sept. -2833j	16 12:06	25 22:05	3 06:56
16 16:23	27 04:31	3 11:34	17 01:23	29 09:22	3 21:24	16 05:09	25 15:46	3 00:10	18 12:57	27 23:55	5 08:53
18 17:38	29 05:23	5 13:47	19 01:32	31 10:17	5 20:29	18 04:22	27 15:55	5 00:37	20 15:18	30 03:31	7 10:31
20 19:12	31 06:57	7 14:18	21 04:05		7 20:06	20 05:27		7 00:45	22 20:04		9 13:04
22 22:36		9 14:35	23 10:36	Aug. -2835j	9 22:23	22 09:50	March -2833j	9 02:15	25 03:29	Oct. -2832j	11 17:17
25 05:05	Jan. -2836j	11 16:26	25 21:07	2 14:46	12 04:35	24 17:49	1 18:21	11 06:14	27 13:21	2 09:21	13 23:24
27 14:58	2 10:49	13 21:30	28 09:58	4 23:27	14 14:28	27 04:32	3 23:55	13 13:03	30 01:07	4 17:25	16 07:31
30 03:10	4 18:11	16 06:32	30 22:42	7 11:16	17 02:34	29 16:45	6 08:33	15 22:28		7 03:34	18 17:41
	7 05:04	18 18:39		10 00:09	19 15:12		8 19:32	18 09:56	Apr. -2832j	9 15:28	21 05:39
July -2837j	9 17:48	21 07:40	Feb. -2835j	12 12:27	22 03:22	Sept. -2834j	11 07:59	20 22:46	1 13:53	12 04:12	23 18:11
2 15:30	12 06:02	23 19:23	2 09:50	14 23:26	24 14:17	3 17:55	13 20:56	23 11:45	4 02:13	14 16:01	26 05:12
5 02:02	14 16:03	26 04:54	4 18:57	17 08:38	26 23:03	6 04:38	16 09:01	25 23:04	6 12:19	17 00:55	28 12:47
7 09:59	16 23:28	28 12:10	7 02:04	19 15:26		8 12:10	18 18:34	28 07:03	8 18:53	19 05:54	30 16:34
9 15:35	19 04:45	30 17:30	9 07:08	21 19:18	March -2834j	10 15:51	20 02:26	30 11:05	10 21:50	21 07:30	
11 19:28	21 08:36		11 10:03	23 20:30	1 04:44	12 16:24	23 02:41		12 22:14	23 07:19	May -2831j
13 22:21	23 11:29	Aug. -2836j	13 11:17	25 20:21	3 07:07	14 15:35	25 02:38	Oct. -2833j	14 21:51	25 07:22	2 17:38
16 16:04	25 13:55	1 12:04	15 12:04	27 20:48	5 07:12	16 15:32	27 02:06	2 11:57	16 22:36	27 09:29	4 17:51
18 03:48	27 16:37	3 23:12	17 14:14	29 23:57	7 06:50	18 18:10	29 03:03	4 11:21	19 02:04	29 14:47	6 19:05
20 07:55	29 20:41	6 00:37	19 19:34		9 08:07	20 00:37	31 07:00	6 11:12	21 09:03	31 23:15	8 22:42
22 14:14		8 02:39	22 04:54	Sept. -2835j	11 12:46	22 10:40		8 13:21	23 19:11		11 05:05
24 23:26	Feb. -2836j	10 06:58	24 17:12	1 07:10	13 21:23	25 22:55	Apr. -2833j	10 18:58	26 07:18	Nov. -2832j	13 13:52
27 11:11	1 03:22	12 14:52	27 05:58	3 18:08	16 09:00	18 21:38	2 14:38	13 04:11	28 20:07	3 10:03	16 00:29
29 23:44	3 13:21	15 02:17		6 06:55	18 09:09	21 09:37	5 01:26	15 16:00		5 22:10	18 12:31
	6 01:46	17 15:14	March -2835j	8 19:09	22 09:04	23 00:47	7 14:03	18 04:59	May -2832j	8 10:52	21 01:13
Aug. -2837j	8 14:15	20 03:01	4 01:24	11 05:37	25 04:33	28 10:44	10 02:55	20 17:47	1 08:30	10 23:07	23 13:00
1 10:39	11 00:22	22 12:03	6 07:44	13 14:10	30 14:27	3 10:14	12 14:47	23 05:19	3 19:16	13 09:23	25 21:53
3 18:24	13 07:12	24 18:23	8 12:32	15 20:53		5 18:23	15 00:36	25 14:26	6 03:13	15 16:06	28 02:41
5 23:03	15 11:23	26 22:56	10 16:06	18 01:41	20 04:30	7 23:38	17 07:34	27 20:19	8 07:38	17 18:51	30 03:55
8 01:42	17 14:13	29 02:34	12 18:40	22 05:56	Apr. -2834j	10 02:03	19 11:26	29 22:52	10 08:53	19 18:42	
10 03:47	19 16:52	31 05:41	14 20:49	24 07:15	1 16:07	12 02:35	21 12:46	31 23:01	12 08:20	21 17:37	June -2831j
12 06:27	21 20:01		16 23:44	26 10:14	3 16:52	14 02:49	23 13:16		14 07:58	23 17:54	1 03:20
14 10:17	23 23:56	Sept. -2836j	19 04:55	28 16:23	5 18:22	16 04:34	25 15:55	Nov. -2833j	16 09:52	25 21:26	3 03:08
16 15:34	26 05:02	2 08:34	21 13:28	Oct. -2835j	7 22:16	18 09:27	29 22:06	2 22:25	18 15:30	28 05:01	5 05:14
18 22:34	28 12:02	4 11:46	23 13:28	1 02:15	10 05:40	20 18:07		4 23:04	21 01:04	30 15:50	7 10:44
21 07:44	31 03:44	6 16:26	25 13:52	3 14:35	12 16:24	23 05:53	May -2833j	7 02:50	23 13:15		9 19:28
23 19:10	1 21:40	8 23:51	27 01:06	5 06:28	15 04:51	25 18:40	2 08:03	9 10:44	26 02:08	Dec. -2832j	12 06:28
26 07:54	4 09:47	11 10:34	29 09:24	8 13:22	17 16:50	28 06:31	4 20:30	11 22:13	28 14:18	3 04:16	14 18:42
28 19:38	6 22:34	13 23:23	31 09:24	10 21:12	20 02:54	30 16:19	7 09:20	14 11:18	31 01:01	5 16:56	17 07:22
31 04:07	9 09:22	15 20:53		12 10:37	22 10:37		9 20:50	16 23:57		8 05:04	19 19:28
Sept. -2837j	11 16:27	17 02:41	Apr. -2835j	13 02:51	15 07:02	18 10:23	Nov. -2834j	19 11:01	21 01:06	10 15:47	22 05:26
2 08:40	13 20:03	15 06:02	2 14:55	17 10:15	19 12:57	22 16:12	1 23:51	22 20:06	2 22:25	12 23:57	24 11:47
4 10:18	15 21:38	17 08:26	4 18:37	21 10:15	23 12:57	26 00:03	4 05:18	24 02:56	4 23:04	15 04:35	26 14:16
6 10:53	17 22:58	19 00:15	6 21:30	25 10:15	28 22:43	30 16:19	6 08:57	16 18:01	6 18:21	17 05:50	28 14:05
8 12:16	20 01:24	21 03:21	8 23:51	29 12:57			8 11:14	18 20:50	8 18:49	19 05:08	30 13:14
10 15:40	22 05:31	23 07:25	10 03:21	31 15:47	May -2834j	1 00:52	20 22:17	20 22:17	10 08:53	21 04:37	
12 21:26	24 11:27	25 01:56	12 13:20	15 47:25	3 03:28	5 07:42	22 23:25	22 23:25	12 08:20	23 06:31	July -2831j
15 05:19	26 19:16	17 21:52	14 00:09	17 21:52	18 11:06	20 22:51	25 01:47	25 01:47	14 23:38	25 12:21	2 13:55
17 15:02	28 05:12	19 09:09	20 09:09	20 22:51	22 02:51	24 12:41	27 06:55	27 06:55	17 07:59	27 22:11	4 17:49
19 20:23	31 17:13	22 15:11	22 21:51	25 09:39	27 18:29	29 23:54	30 15:47	30 15:47	19 19:42	30 10:29	7 01:33
22 15:17		8 18:47	25 09:39	Nov. -2835j	2 11:25	4 22:23			22 08:33		9 12:21
25 03:45	Apr. -2836j	11 07:25	27 18:29	1 10:08	3 23:04	5 10:36	June -2833j	9 05:27	24 20:32	Jan. -2831j	12 00:43
27 13:35	3 06:14	13 20:09	29 23:54	11 13:52	13 15:54	15 18:20	1 03:44	11 18:17	27 06:46	2 13:12	14 13:19
29 19:15	5 17:53	16 06:24		15 18:20	17 21:54	20 03:06	3 16:34	14 06:57	29 15:07	4 11:01	17 01:11
	8 02:00	18 12:46	May -2835j	19 11:05	21 08:08	24 01:44	6 03:55	16 17:37		6 21:21	19 11:24
Oct. -2837j	10 06:03	20 15:43	2 02:41	11 13:52	13 15:54	15 18:20	8 12:37	19 01:55	July -2832j	9 05:45	21 18:53
1 21:04	12 07:09	22 16:47	4 04:14	15 18:20	17 21:54	20 03:06	10 18:53	21 08:19	1 21:30	11 11:36	23 23:03
3 20:43	14 07:13	24 17:44	6 05:55	17 21:54	21 08:08	24 01:44	12 23:25	23 13:09	4 01:39	13 14:38	26 00:05
5 20:26	16 08:07	26 19:56	8 08:44	19 11:05	21 08:08	24 01:44	15 02:51	25 16:30	6 03:40	15 15:29	28 20:05
7 22:10	18 11:09	29 00:10	10 13:22	22 10:13	24 12:14	28 22:21	17 05:35	27 18:37	8 04:27	17 15:39	30 00:20
10 03:00</											

with clock times in UT/GMT. The year -2831 astronomical counting style corresponds to year 2832 B.C.E historical counting style.

Sept. -2831j	March -2830j	Sept. -2830j	Apr. -2829j	Oct. -2829j	Apr. -2828j	Nov. -2828j	May -2827j	Nov. -2827j	June -2826j	Dec. -2826j	June -2825j
♈ 2 03:04	♈ 14 16:47	♈ 24 06:26	♈ 3 09:07	♈ 13 23:26	♈ 24 14:15	♈ 1 17:14	♈ 14 07:35	♈ 23 22:27	♈ 3 01:49	♈ 13 16:32	♈ 25 05:43
♈ 4 14:42	♈ 17 05:11	♈ 26 19:28	♈ 5 21:24	♈ 16 12:04	♈ 27 02:48	♈ 4 04:54	♈ 16 19:36	♈ 10 04:46	♈ 5 12:52	♈ 16 03:35	♈ 27 17:05
♈ 7 03:21	♈ 19 17:57	♈ 29 07:49	♈ 8 10:23	♈ 19 00:38	♈ 29 15:22	♈ 6 17:32	♈ 19 08:37	♈ 28 23:46	♈ 8 01:22	♈ 18 15:59	♈ 30 05:44
♈ 9 14:46	♈ 22 05:03		♈ 10 22:18	♈ 21 12:15		♈ 9 06:17	♈ 21 21:17		♈ 10 14:04	♈ 21 04:22	
♈ 11 23:47	♈ 24 13:39	Oct. -2830j	♈ 13 08:26	♈ 23 22:25	May -2828j	♈ 11 17:53	♈ 24 07:51	Dec. -2827j	♈ 13 01:06	♈ 23 14:38	July -2825j
♈ 14 06:19	♈ 26 19:55	♈ 1 18:13	♈ 15 16:34	♈ 26 06:23	♈ 2 03:07	♈ 14 02:44	♈ 26 14:50	♈ 1 11:51	♈ 15 08:51	♈ 25 21:13	♈ 2 17:33
♈ 16 10:58	♈ 29 00:24	♈ 4 02:28	♈ 17 22:28	♈ 28 11:22	♈ 4 12:55	♈ 16 07:47	♈ 28 17:59	♈ 3 21:14	♈ 17 12:49	♈ 28 00:03	♈ 5 02:20
♈ 18 14:21	♈ 31 03:32	♈ 6 08:45	♈ 20 01:53	♈ 30 13:18	♈ 6 19:35	♈ 18 09:18	♈ 30 18:22	♈ 6 02:47	♈ 19 13:50	♈ 30 00:25	♈ 7 07:13
♈ 20 17:03		♈ 8 13:09	♈ 22 03:10		♈ 8 22:42	♈ 20 08:46		♈ 8 04:47	♈ 21 13:32		♈ 9 09:01
♈ 22 19:39	Apr. -2830j	♈ 10 15:44	♈ 24 03:31	Nov. -2829j	♈ 10 23:03	♈ 22 08:14	June -2827j	♈ 10 04:36	♈ 23 13:50	Jan. -2825j	♈ 11 09:30
♈ 24 22:58	♈ 2 05:47	♈ 12 17:04	♈ 26 04:45	♈ 1 13:14	♈ 12 22:25	♈ 24 09:43	♈ 1 17:45	♈ 12 04:07	♈ 25 16:28	♈ 1 00:17	♈ 13 10:33
♈ 27 04:04	♈ 4 07:52	♈ 14 18:23	♈ 28 08:48	♈ 3 13:05	♈ 14 22:54	♈ 26 14:41	♈ 3 18:04	♈ 14 05:16	♈ 27 22:25	♈ 3 01:37	♈ 15 13:34
♈ 29 11:59	♈ 6 10:55	♈ 16 21:26	♈ 30 16:51	♈ 5 15:01	♈ 17 02:22	♈ 28 23:26	♈ 5 20:59	♈ 16 09:31	♈ 30 07:36	♈ 5 05:47	♈ 17 19:06
	♈ 8 16:19	♈ 19 03:53		♈ 7 20:41	♈ 19 09:44		♈ 8 03:27	♈ 18 17:27		♈ 7 13:04	♈ 20 02:56
Oct. -2831j	♈ 11 01:05	♈ 21 14:13	May -2829j	♈ 10 06:27	♈ 21 20:29	Dec. -2828j	♈ 10 13:20	♈ 21 04:25	July -2826j	♈ 9 22:54	♈ 22 12:43
♈ 1 22:56	♈ 13 12:53	♈ 24 03:01	♈ 3 04:25	♈ 12 18:47	♈ 24 08:59	♈ 1 11:01	♈ 13 01:32	♈ 23 17:04	♈ 2 19:05	♈ 12 10:22	♈ 25 00:11
♈ 4 11:34	♈ 16 01:42	♈ 26 15:30	♈ 5 17:16	♈ 15 07:24	♈ 26 21:29	♈ 3 23:48	♈ 15 14:35	♈ 26 05:59	♈ 5 07:44	♈ 14 22:46	♈ 27 12:53
♈ 6 23:25	♈ 18 12:54		♈ 8 05:05	♈ 17 18:42	♈ 29 08:51	♈ 6 12:20	♈ 18 03:06	♈ 28 18:03	♈ 7 20:27	♈ 17 11:19	♈ 30 01:23
♈ 9 08:26	♈ 20 21:03	♈ 31 08:59	♈ 10 14:42	♈ 20 04:11	♈ 31 18:25	♈ 8 23:35	♈ 20 13:55	♈ 31 04:11	♈ 10 08:05	♈ 19 22:32	
♈ 11 14:09	♈ 23 02:23		♈ 12 22:11	♈ 22 11:48		♈ 11 08:44	♈ 22 21:59		♈ 12 17:12	♈ 22 06:40	Aug. -2825j
♈ 13 17:30	♈ 25 05:59	Nov. -2830j	♈ 15 03:52	♈ 24 17:26	June -2828j	♈ 13 15:04	♈ 25 02:47	Jan. -2826j	♈ 14 22:42	♈ 24 10:46	♈ 1 11:27
♈ 15 19:53	♈ 27 08:56	♈ 2 14:21	♈ 17 07:57	♈ 26 20:54	♈ 3 01:37	♈ 15 18:26	♈ 27 04:37	♈ 2 11:21	♈ 17 00:39	♈ 26 11:29	♈ 3 17:28
♈ 17 22:29	♈ 29 11:52	♈ 4 18:32	♈ 19 10:34	♈ 28 22:35	♈ 5 06:03	♈ 17 19:29	♈ 29 04:37	♈ 4 15:06	♈ 19 00:14	♈ 28 10:34	♈ 5 19:33
♈ 20 01:58		♈ 6 21:57	♈ 21 12:18	♈ 30 23:37	♈ 7 08:00	♈ 19 19:36		♈ 6 15:58	♈ 20 23:27	♈ 30 10:19	♈ 7 19:17
♈ 22 06:36	May -2830j	♈ 9 00:47	♈ 23 14:20		♈ 9 08:32	♈ 21 20:31	July -2827j	♈ 8 15:23	♈ 23 00:25		♈ 9 18:49
♈ 24 12:39	♈ 1 15:10	♈ 11 03:31	♈ 25 18:18	Dec. -2829j	♈ 11 09:17	♈ 24 00:01	♈ 1 04:29	♈ 10 15:19	♈ 25 04:54	Feb. -2825j	♈ 11 20:13
♈ 26 20:42	♈ 3 19:16	♈ 13 07:14	♈ 28 01:34	♈ 3 01:40	♈ 13 12:02	♈ 26 07:12	♈ 3 06:05	♈ 12 17:47	♈ 27 13:24	♈ 1 12:43	♈ 14 00:43
♈ 29 07:14	♈ 6 01:04	♈ 15 13:22	♈ 30 12:17	♈ 5 06:27	♈ 15 18:07	♈ 28 17:57	♈ 5 10:59	♈ 15 00:12	♈ 30 00:57	♈ 3 18:54	♈ 16 08:29
♈ 31 19:45	♈ 8 09:32	♈ 17 22:52	♈ 1 14:54	♈ 7 14:54	♈ 18 03:50	♈ 31 06:40	♈ 7 19:51	♈ 17 10:33		♈ 6 04:34	♈ 18 18:43
	♈ 10 20:53	♈ 20 11:11	June -2829j	♈ 10 02:29	♈ 20 15:57		♈ 10 07:49	♈ 19 23:15	Aug. -2826j	♈ 8 16:21	♈ 21 06:31
Nov. -2831j	♈ 13 09:44	♈ 22 23:56	♈ 2 00:55	♈ 12 15:06	♈ 23 04:27	Jan. -2827j	♈ 12 19:09	♈ 22 12:11	♈ 1 13:44	♈ 11 04:55	♈ 23 19:13
♈ 3 08:16	♈ 15 21:25	♈ 25 10:27	♈ 4 12:53	♈ 15 02:29	♈ 25 15:31	♈ 2 05:54	♈ 15 09:52	♈ 24 23:55	♈ 4 02:20	♈ 13 17:20	♈ 26 07:55
♈ 5 18:09	♈ 18 05:50		♈ 6 22:23	♈ 17 11:28	♈ 28 00:24	♈ 5 05:54	♈ 17 19:30	♈ 27 09:51	♈ 6 13:54	♈ 16 04:47	♈ 28 18:59
♈ 8 00:04	♈ 20 10:41	♈ 29 21:54	♈ 9 05:08	♈ 19 18:06	♈ 30 07:03	♈ 7 14:22	♈ 20 03:39	♈ 29 17:37	♈ 8 23:40	♈ 18 13:59	♈ 31 02:39
♈ 10 02:36	♈ 22 13:11		♈ 11 09:51	♈ 21 22:54		♈ 9 20:36	♈ 22 09:26	♈ 31 22:52	♈ 11 06:42	♈ 20 19:45	
♈ 12 03:28	♈ 24 14:56	Dec. -2830j	♈ 13 13:20	♈ 24 02:25	July -2828j	♈ 12 00:53	♈ 24 12:53	Feb. -2826j	♈ 13 10:22	♈ 22 21:55	Sept. -2825j
♈ 14 04:34	♈ 26 17:15	♈ 2 00:45	♈ 15 16:12	♈ 26 05:09	♈ 2 11:42	♈ 14 03:33	♈ 26 14:26	♈ 3 01:28	♈ 15 11:07	♈ 24 21:37	♈ 2 06:11
♈ 16 07:19	♈ 28 20:47	♈ 4 10:30	♈ 17 18:57	♈ 28 07:43	♈ 4 14:44	♈ 16 05:14	♈ 28 15:05	♈ 5 02:05	♈ 17 10:28	♈ 26 20:52	♈ 4 06:29
♈ 18 12:15	♈ 31 01:47	♈ 6 06:21	♈ 19 22:14	♈ 30 11:00	♈ 6 16:46	♈ 18 06:59	♈ 30 16:25	♈ 7 02:12	♈ 19 10:31	♈ 28 21:53	♈ 6 05:29
♈ 20 19:14		♈ 8 10:09	♈ 22 03:00		♈ 8 18:44	♈ 20 10:13		♈ 9 03:48	♈ 21 13:24		♈ 8 05:24
♈ 23 04:04	June -2830j	♈ 10 15:06	♈ 24 10:18	Jan. -2828j	♈ 10 21:52	♈ 22 16:20	Aug. -2827j	♈ 10 33:48	♈ 23 20:27	March -2825j	♈ 10 08:07
♈ 25 14:47	♈ 2 08:28	♈ 12 21:56	♈ 26 20:33	♈ 1 16:08	♈ 13 03:26	♈ 25 01:59	♈ 1 20:13	♈ 11 08:44	♈ 26 07:19	♈ 3 02:24	♈ 12 14:36
♈ 28 03:13	♈ 4 17:18	♈ 15 07:21	♈ 29 08:54	♈ 4 00:02	♈ 15 12:11	♈ 17 23:45	♈ 4 03:46	♈ 13 17:49	♈ 28 20:04	♈ 5 10:55	♈ 15 00:30
♈ 30 16:09	♈ 7 04:33	♈ 17 19:18		♈ 6 10:51	♈ 17 23:45	♈ 20 12:18	♈ 6 14:58	♈ 16 06:03	♈ 31 08:34	♈ 7 22:25	♈ 17 12:31
	♈ 9 17:25	♈ 20 08:15	July -2829j	♈ 8 23:19	♈ 20 12:18	♈ 22 33:31	♈ 9 03:57	♈ 18 18:58		♈ 10 11:03	♈ 20 01:16
Dec. -2831j	♈ 12 05:45	♈ 22 19:36	♈ 1 21:13	♈ 11 11:09	♈ 22 33:31	♈ 25 07:58	♈ 11 16:07	♈ 21 06:29	Sept. -2826j	♈ 12 23:20	♈ 22 13:44
♈ 3 03:15	♈ 14 15:04	♈ 25 03:29	♈ 4 07:13	♈ 13 20:23	♈ 25 07:58	♈ 29 13:38	♈ 1 13:34	♈ 14 01:57	♈ 23 15:47	♈ 15 10:27	♈ 25 00:56
♈ 5 10:27	♈ 16 20:24	♈ 27 07:42	♈ 6 13:56	♈ 16 02:28	♈ 29 17:20	♈ 31 20:07	♈ 3 21:18	♈ 16 09:19	♈ 25 23:04	♈ 17 19:44	♈ 27 09:40
♈ 7 13:30	♈ 18 22:29	♈ 29 09:30	♈ 8 17:47	♈ 18 06:03	♈ 29 17:20		♈ 6 02:32	♈ 18 14:49	♈ 28 04:35	♈ 20 02:28	♈ 29 14:59
♈ 9 13:46	♈ 20 23:02	♈ 31 10:29	♈ 10 19:59	♈ 20 08:19			♈ 8 06:16	♈ 20 18:55		♈ 22 06:12	
♈ 11 13:21	♈ 22 23:53		♈ 12 21:50	♈ 22 10:31	Aug. -2828j	♈ 12 12:12	♈ 10 09:19	♈ 22 21:53	March -2826j	♈ 11 20:13	Oct. -2825j
♈ 13 14:17	♈ 25 02:24	Jan. -2829j	♈ 15 00:22	♈ 24 13:32	♈ 2 22:51	♈ 14 15:21	♈ 12 12:12	♈ 25 00:04	♈ 2 08:21	♈ 13 20:55	♈ 1 17:01
♈ 15 17:57	♈ 27 07:14	♈ 2 12:09	♈ 17 04:18	♈ 26 17:58	♈ 5 02:06	♈ 16 19:27	♈ 14 15:21	♈ 27 02:19	♈ 4 10:32	♈ 15 21:23	♈ 3 16:55
♈ 18 00:42	♈ 29 14:28	♈ 4 15:30	♈ 19 10:06	♈ 29 00:10	♈ 7 06:24	♈ 19 01:32	♈ 16 19:27	♈ 29 06:03	♈ 6 11:54	♈ 17 23:36	♈ 5 16:34
♈ 20 10:03		♈ 6 20:59	♈ 21 18:05	♈ 31 08:28	♈ 9 12:24	♈ 21 10:33	♈ 19 01:32	♈ 31 12:46	♈ 8 13:53	♈ 20 05:16	♈ 7 17:58
♈ 22 21:16	July -2830j	♈ 9 04:45	♈ 24 04:25		♈ 11 20:51	♈ 23 22:22	♈ 21 10:33		♈ 10 18:14	♈ 22 14:55	♈ 9 22:41
♈ 25 09:48	♈ 1 23:57	♈ 11 14:45	♈ 26 16:36	Feb. -2828j	♈ 14 07:55	♈ 16 20:31	♈ 23 22:22	Sept. -2827j	♈ 13 02:15	♈ 25 03:15	♈ 12 07:19
♈ 27 22:47	♈ 4 11:27	♈ 14 02:43	♈ 29 05:15	♈ 2 19:02	♈ 16 20:31	♈ 19 08:20	♈ 26 11:10	♈ 2 23:06	♈ 15 13:42	♈ 27 15:48	♈ 14 18:58
♈ 30 10:37	♈ 7 00:20	♈ 16 15:41	♈ 31 16:11	♈ 5 07:19	♈ 19 08:20	♈ 21 17:09	♈ 28 22:14	♈ 5 11:50	♈ 18 02:31	♈ 30 02:42	♈ 17 07:47
	♈ 9 13:05	♈ 19 03:47		♈ 7 19:38	♈ 10 05:47	♈ 12 22:22		♈ 8 00:14	♈ 20 14:06		♈ 19 20:01
Jan. -2830j	♈ 11 23:33	♈ 21 12:58	Aug. -2829j	♈ 12 12:20	♈ 14 15:26	♈ 16 16:25	♈ 10 05:47	♈ 10 10:01	♈ 22 23:04	♈ 11 16:44	♈ 22 06:39
♈ 1 19:22	♈ 14 06:12	♈ 23 18:17	♈ 2 23:46	♈ 14 15:26	♈ 18 17:05	♈ 20 19:04	♈ 12 12:12	♈ 12 16:40	♈ 25 05:29	♈ 14 01:24	♈ 24 15:11
♈ 3 23:59	♈ 16 09:00	♈ 25 20:13	♈ 5 03:43	♈ 16 16:25	♈ 22 23:25	♈ 25 06:18	♈ 14 15:21	♈ 14 21:01	♈ 27 10:10	♈ 16 07:56	♈ 26 21:19
♈ 6 01:05	♈ 18 09:17	♈ 27 20:16	♈ 7 05:02	♈ 18 17:05	♈ 28 02:18	♈ 30 04:15	♈ 16 16:25	♈ 17 00:19	♈ 29 13:46	♈ 18 12:20	♈ 29 00:59
♈ 8 00:22	♈ 20 08:55	♈ 29 20:16	♈ 9 05:23	♈ 20 19:04	♈ 31 20:07		♈ 17 17:37	♈ 21 06:37	♈ 31 16:41	♈ 20 14:53	♈ 31 02:42
♈ 9 23:57	♈ 22 09:47	♈ 31 21:57	♈ 11 06:30				♈ 22 23:25			♈ 22 16:23	
♈ 12 01:45	♈ 24 13:17		♈ 13 19:45	Sept. -2828j	♈ 1 07:42	♈ 3 12:56	♈ 13 21:29	Apr. -2826			

with clock times in UT/GMT. The year -2824 astronomical counting style corresponds to year 2825 B.C.E historical counting style.

Jan. -2824j	July -2824j	Jan. -2823j	Aug. -2823j	Feb. -2822j	Aug. -2822j	March -2821j	Sept. -2821j	March -2820j	Oct. -2820j	Apr. -2819j	Oct. -2819j
2 10:09	13 21:56	23 11:24	2 14:24	12 03:45	24 15:59	1 14:36	11 00:55	22 13:40	2 02:39	13 17:14	24 07:41
4 19:31	16 08:25	25 22:47	5 00:04	14 14:13	27 03:33	3 20:20	13 08:32	24 22:48	4 13:18	16 04:15	26 18:48
7 07:24	18 21:06	28 11:38	7 12:19	17 02:40	29 16:12	6 05:54	15 19:42	27 10:53	7 01:42	18 16:33	29 07:10
9 20:14	21 09:27	30 23:11	10 00:44	19 14:47		8 18:11	18 08:40	29 23:55	9 14:22	21 05:15	31 20:04
12 07:22	23 18:59		12 11:12	22 00:59	Sept. -2822j	11 07:07	20 21:21		12 02:27	23 17:23	
14 14:51	26 00:59	Feb. -2823j	14 19:03	24 08:49	1 04:01	13 18:48	23 08:31	Apr. -2820j	14 13:12	26 03:36	Nov. -2819j
16 18:39	28 04:50	2 07:45	17 00:41	26 14:31	3 13:52	16 04:20	25 17:40	1 12:16	16 21:30	28 10:26	3 08:03
18 20:13	30 06:33	4 13:20	19 04:51	28 18:32	5 21:30	18 11:33	27 00:33	3 23:06	19 02:25	30 13:25	5 17:07
20 21:22		6 16:59	21 08:04		8 03:02	20 16:33	30 04:58	6 07:53	21 03:57		7 22:06
22 23:35	Aug. -2824j	8 19:50	23 10:47	March -2822j	10 06:44	22 19:36		8 14:03	23 03:24	May -2819j	9 23:23
25 03:39	1 08:55	10 22:39	25 13:37	II 2 21:22	12 09:02	24 21:15	Oct. -2821j	10 10:17	25 02:50	2 13:29	11 22:39
27 09:37	3 12:09	13 01:52	27 17:31	III 4 23:38	14 10:45	26 22:29	2 07:03	12 18:05	27 04:30	4 12:34	13 22:05
29 17:24	5 16:29	15 05:58	29 23:37	IV 7 02:15	16 13:04	29 00:44	4 07:37	14 17:51	29 10:03	6 12:51	15 23:42
	7 22:15	17 11:44		V 9 06:19	18 17:23	31 05:32	6 08:14	16 18:34	31 19:44	8 16:14	18 04:47
Feb. -2824j	10 06:02	19 19:59	Sept. -2823j	11 12:57	21 00:48		8 10:45	18 22:13		10 23:31	20 13:27
1 03:10	12 16:23	22 06:59	1 08:43	13 22:37	23 11:30	Apr. -2821j	10 16:51	20 06:01	Nov. -2820j	13 10:08	23 00:46
3 14:57	15 04:57	24 19:41	3 20:28	16 10:36	26 00:04	2 13:55	13 02:59	23 17:26	3 08:01	15 22:30	25 13:21
6 03:53	17 17:47	27 07:45	6 09:05	18 22:55	28 12:06	5 01:33	15 15:43	26 06:23	5 20:44	18 11:09	28 02:07
8 15:50	20 04:16		8 20:06	21 09:22	30 21:41	7 14:26	18 04:27	28 18:35	8 08:30	20 23:03	30 13:59
11 00:29	22 10:52	March -2823j	11 04:03	23 16:50		10 02:04	20 15:13		10 18:47	23 09:22	
13 04:58	24 13:54	1 16:59	13 08:56	25 21:32	Oct. -2822j	12 11:03	22 23:34	May -2820j	13 03:16	25 17:07	Dec. -2819j
15 06:13	26 14:56	3 22:40	15 11:45	28 00:27	3 04:23	14 17:25	25 05:57	1 04:57	15 09:22	27 21:39	2 23:48
17 06:09	28 15:45	6 01:32	17 13:48	30 02:45	5 08:51	16 21:56	27 10:47	3 13:20	17 12:43	29 23:14	5 06:24
19 06:44	30 17:48	8 03:01	19 16:09		7 12:05	19 01:20	29 14:16	5 19:45	19 13:47	31 23:08	7 09:31
21 09:29		10 04:33	21 19:37	Apr. -2822j	9 14:59	21 04:07	31 16:33	8 00:06	21 13:59		9 09:59
23 15:02	Sept. -2824j	12 07:14	23 04:40	1 05:24	11 18:03	23 06:44		10 02:26	23 15:15	June -2819j	11 09:32
25 23:14	1 21:53	14 11:44	25 07:42	3 09:04	13 21:45	25 09:54	Nov. -2821j	12 03:28	25 19:29	2 23:16	13 10:04
28 09:35	4 04:15	16 18:24	28 17:00	5 14:15	16 02:45	27 14:48	2 18:22	14 04:38	28 03:41	5 01:32	15 13:24
	6 12:51	19 03:21		7 21:23	18 09:58	29 22:34	4 21:06	16 07:49	30 15:12	7 07:22	17 20:31
March -2824j	8 23:35	21 14:30	Oct. -2823j	10 06:53	20 19:59		7 02:26	18 14:31		9 16:56	20 07:11
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4 10:33	14 01:12	26 15:35	3 17:10	15 07:04	25 20:51	2 09:33	11 23:38	23 13:37	3 03:54	14 17:37	25 08:31
6 22:57	16 12:44	29 01:51	6 05:02	17 18:11	28 06:59	4 22:19	14 12:30	26 01:51	5 15:37	17 05:13	27 19:56
9 08:48	18 20:46	31 08:32	8 13:59	20 02:07	30 13:28	7 10:15	16 23:24	28 11:57	8 01:20	19 14:59	30 05:22
11 14:44	21 00:46		10 19:14	22 06:28		9 19:13	19 07:14	30 19:35	10 08:58	21 22:35	
13 16:54	23 01:42	Apr. -2823j	12 21:20	24 08:16	Nov. -2822j	12 00:53	21 12:31		12 14:46	24 03:51	Jan. -2818j
15 16:45	25 01:21	2 11:40	14 21:51	26 09:13	1 16:51	14 04:18	23 16:22	June -2820j	14 18:50	26 06:51	1 12:24
17 16:15	27 01:38	4 12:26	16 22:35	28 10:56	3 18:38	16 06:51	25 19:39	2 01:16	16 21:25	28 08:17	3 16:56
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24 04:56	Oct. -2824j	10 17:19	23 14:03	May -2822j	10 04:04	22 17:12		8 11:00	23 05:35	July -2819j	9 21:03
26 15:23	1 09:47	12 23:58	25 00:04	2 20:23	12 10:14	24 22:55	Dec. -2821j	10 13:24	25 12:51	2 11:38	11 23:38
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31 16:37	6 05:52	17 21:03	31 00:21	7 14:15	17 04:07	29 17:31	4 11:43	14 23:32	30 11:51	7 01:00	16 14:47
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Apr. -2824j	11 07:36	22 22:40	Nov. -2823j	12 14:31	22 05:09	June -2821j	9 07:56	19 21:29	Jan. -2819j	12 01:01	21 15:46
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12 03:21	22 12:54	May -2823j	11 08:33	23 17:52	Dec. -2822j	10 12:43	20 23:59		11 00:17	23 12:35	
14 02:59	24 12:11	1 23:02	13 07:47	25 18:04	1 03:52	12 13:59	23 01:50	July -2820j	13 02:58	25 15:11	Feb. -2818j
16 03:10	26 12:54	3 22:32	15 08:25	27 20:25	3 04:03	14 15:28	25 04:09	1 11:27	15 05:48	27 17:42	2 01:43
18 05:41	28 16:46	5 22:19	17 12:09	30 01:49	5 05:32	16 18:17	27 07:36	3 14:01	17 09:25	29 20:58	4 04:10
20 11:47	31 00:36	8 00:19	19 19:34		7 09:26	18 22:55	29 12:33	5 16:44	19 14:32		6 06:27
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	7 13:38	20 04:18		8 21:04	19 12:18		5 15:50	17 05:28	31 18:42	8 09:05	17 23:44
May -2824j	10 01:23	22 15:34	Dec. -2823j	11 09:25	22 00:23	July -2821j	8 04:44	19 18:05	II 31 18:42	10 20:59	20 11:08
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9 12:21	18 23:57	31 09:15	8 20:04	20 04:16	30 14:21	7 22:50	17 10:00	28 19:28	7 07:22	19 18:10	
11 13:10	20 23:47		10 19:07	22 03:27		9 23:24	19 10:35	30 20:37	9 08:48	21 20:36	March -2818j
13 13:38	22 23:49	June -2823j	12 18:28	24 04:13	Jan. -2821j	11 23:29	21 11:13		11 11:10	23 23:52	1 07:05
15 15:27	25 02:05	2 08:36	14 20:19	26 08:12	1 14:10	14 00:47	23 13:21	Aug. -2820j	13 15:16	26 04:22	3 09:59
17 20:13	27 08:14	4 09:20	17 02:08	28 15:49	3 16:15	16 04:30	25 17:57	1 22:19	15 21:24	28 10:23	5 13:25
20 04:49	29 18:29	6 13:21	19 11:53		5 21:36	18 11:02	28 01:16	4 01:38	18 05:34	30 18:22	7 17:44
22 16:36		8 21:32	22 00:02	July -2822j	8 06:11	20 20:10	30 11:04	6 07:10	20 15:45		9 23:36
25 05:32	Dec. -2824j	11 09:04	24 12:47	1 02:19	10 17:09	23 07:27		8 15:01	23 03:42	Sept. -2819j	12 07:54
27 17:22	2 07:17	13 21:55	27 00:59	3 14:26	13 05:34	25 20:09	Feb. -2820j	11 01:03	25 16:18	2 04:46	14 19:01
30 02:58	4 20:11	16 10:16	29 12:00	6 03:04	15 18:32	28 09:08	1 22:49	13 12:55	28 03:34	4 17:08	17 07:50
	7 07:30	18 21:12	31 21:02	8 15:22	18 06:50	30 20:37	4 11:41	16 01:38		7 05:39	19 19:47
June -2824j	9 16:45	21 06:20		11 02:09	20 16:48		7 00:16	18 13:31	March -2819j	9 15:45	22 04:34
1 10:14	12 00:00	23 13:12	Jan. -2822j	13 09:58	22 23:09	Aug. -2821j	9 10:44	20 22:35	2 11:32	11 22:01	24 09:38
3 15:30	14 05:16	25 17:21	3 03:08	15 14:02	25 01:43	2 04:53	11 17:40	23 03:51	4 15:37	14 00:48	26 12:03
5 19:07	16 08:26	27 18:57	5 05:56	17 14:56	27 01:42	4 09:12	13 20:51	25 05:44	6 16:44	16 01:44	28 13:30
7 21:26	18 09:53	29 19:05	7 06								

with clock times in UT/GMT. The year -2818 astronomical counting style corresponds to year 2819 B.C.E historical counting style.

May -2818j	Nov. -2818j	May -2817j	Dec. -2817j	June -2816j	Dec. -2816j	July -2815j	Jan. -2814j	July -2814j	Feb. -2813j	Aug. -2813j	Feb. -2812j
1 05:17	10 18:53	23 08:06	2 22:02	13 10:34	23 23:40	1 00:39	10 12:34	22 22:01	1 10:00	13 20:48	23 09:52
3 12:25	13 02:29	25 16:02	5 06:13	15 19:00	26 08:24	3 04:28	12 16:35	25 03:26	3 16:41	16 05:13	25 19:18
5 21:51	15 12:17	28 02:20	7 16:39	18 05:58	28 19:59	5 11:02	15 00:09	27 12:48	6 03:04	18 16:39	28 07:27
8 09:17	18 00:06	30 14:32	10 04:54	20 18:28	31 08:48	7 21:04	17 11:18	30 00:59	8 15:31	21 05:19	
10 22:08	20 13:05		12 17:18	23 06:21		10 09:37	20 00:12		11 03:53	23 17:28	March -2812j
13 11:00	23 01:23	June -2817j	15 03:40	25 15:26	Jan. -2815j	12 22:06	22 12:05	Aug. -2814j	13 14:41	26 04:08	1 20:26
15 21:50	25 10:52	2 03:16	17 10:28	27 20:54	2 20:08	15 08:08	24 21:15	1 13:34	15 23:26	28 12:46	4 08:39
18 04:56	27 16:25	4 14:25	19 13:46	29 23:31	5 04:08	17 14:56	27 03:43	4 00:31	18 06:07	30 19:01	6 19:03
20 08:04	29 18:29	6 22:17	21 14:49		7 08:43	19 19:15	29 08:22	6 09:12	20 10:48		9 03:05
22 08:27		9 02:30	23 15:25	July -2816j	9 11:11	21 22:22	31 12:00	8 15:51	22 13:39	Sept. -2813j	11 08:26
24 07:58	Dec. -2818j	11 03:56	25 17:15	2 00:50	11 13:08	24 01:16		10 20:54	24 15:20	1 22:49	13 11:16
26 08:31	1 18:33	13 04:13	27 21:24	4 02:28	13 15:47	26 04:25	Feb. -2814j	13 00:30	26 16:59	4 00:36	15 12:17
28 11:37	3 18:29	15 05:04	30 04:11	6 05:35	15 19:40	28 08:07	2 15:06	15 02:56	28 20:05	6 01:27	17 12:47
30 18:01	5 20:04	17 07:56		8 10:39	18 00:55	30 12:54	4 17:56	17 04:55		8 02:54	19 14:25
	8 00:29	19 13:37	Jan. -2816j	10 17:40	20 07:45		6 21:09	19 07:46	March -2813j	10 06:34	21 18:47
June -2818j	10 08:08	21 22:09	1 13:12	13 02:37	22 16:40	Aug. -2815j	9 01:50	21 12:56	3 01:59	12 13:38	23 02:54
2 03:32	12 18:31	24 08:59	4 00:02	15 13:33	25 03:58	1 19:42	11 09:10	23 21:27	5 11:18	15 00:10	26 14:23
4 15:18	15 06:42	26 21:18	6 12:12	18 02:03	27 16:48	4 05:23	13 19:40	26 08:59	7 23:12	17 12:41	29 03:19
7 04:15	17 19:38	29 10:07	9 00:49	20 14:33	30 04:53	6 17:38	16 08:17	28 21:37	10 11:37	20 00:55	31 15:22
9 17:06	20 08:06		11 12:10	23 00:44		9 06:29	18 20:30	31 08:52	12 22:27	22 11:09	
12 04:27	22 18:36	July -2817j	13 20:22	25 06:57	Feb. -2815j	11 17:11	21 06:05		15 06:40	24 18:54	Apr. -2812j
14 12:50	25 01:50	1 21:58	16 00:33	27 09:24	1 13:46	14 00:11	23 12:19	Sept. -2814j	17 12:23	27 00:27	3 01:13
16 17:34	27 05:22	4 07:12	18 01:26	29 09:37	3 18:37	16 03:50	25 15:57	2 17:20	19 16:17	29 04:26	5 08:37
18 19:05	29 05:59	6 12:40	20 00:50	31 09:42	5 20:22	18 05:39	27 18:19	4 23:05	21 19:10		7 13:57
20 18:46	31 05:17	8 14:37	22 00:55		7 20:53	20 07:14		7 02:57	23 21:45		9 17:39
22 18:26		10 14:20	24 03:34	Aug. -2816j	9 22:03	22 09:46	March -2814j	9 05:52	26 00:43	1 07:23	11 20:08
24 19:59	Jan. -2817j	12 13:47	26 09:41	2 11:30	12 01:06	24 13:49	1 20:33	11 08:36	28 04:52	3 09:51	13 21:59
27 00:52	2 05:17	14 14:59	28 18:57	4 16:03	14 06:29	26 19:32	3 23:27	13 11:43	30 11:03	5 12:34	16 00:15
29 09:35	4 07:52	16 19:30	31 06:17	6 23:25	16 14:04	29 03:11	6 03:31	15 15:51		7 16:34	18 04:20
	6 14:15	19 03:45		9 09:01	18 23:39	31 13:06	8 09:16	17 17:21	Apr. -2813j	9 23:01	20 11:31
July -2818j	9 00:21	21 14:52	Feb. -2816j	11 20:17	21 11:07		10 17:14	20 06:13	1 19:53	12 08:38	22 22:10
1 21:17	11 12:48	24 03:26	2 18:37	14 08:48	23 23:56	Sept. -2815j	13 03:41	22 17:17	4 07:16	14 20:47	25 10:54
4 10:18	14 01:48	26 16:12	5 07:13	16 21:38	26 12:32	3 01:14	15 16:05	25 05:52	6 19:44	17 09:21	27 23:05
6 22:57	16 14:01	29 04:13	7 19:01	19 08:55	28 22:36	5 14:19	18 04:39	27 17:46	9 07:03	19 19:49	30 08:42
9 10:06	19 00:39	31 14:22	10 04:30	21 16:39		8 01:59	20 15:05	30 02:55	11 15:24	22 03:01	
11 18:59	21 08:54		12 10:18	23 20:10	March -2815j	10 10:09	22 21:59		13 20:30	24 07:24	May -2812j
14 01:03	23 14:10	Aug. -2817j	14 12:18	25 20:27	3 04:39	12 14:17	25 01:29	Oct. -2814j	15 23:13	26 10:13	2 15:19
16 16:46	25 16:25	2 21:29	16 11:48	27 19:32	5 06:53	14 15:32	27 02:49	2 08:34	18 00:59	28 12:44	4 19:43
18 05:14	27 16:31	5 00:57	18 10:56	29 19:39	7 06:52	16 15:41	29 03:34	4 11:24	20 03:07	30 15:49	6 23:01
20 05:16	29 16:11	7 01:24	20 11:55	31 22:34	9 06:38	18 16:33	31 05:15	6 12:48	22 06:33		9 01:57
22 06:07	31 17:26	9 00:29	22 16:25		11 08:02	20 19:26		8 14:18	24 11:42	Nov. -2813j	11 04:57
24 09:35		11 00:24	25 00:50	Sept. -2816j	13 12:16	23 01:01	Apr. -2814j	10 17:06	26 18:44	1 19:49	13 08:26
26 16:55	Feb. -2817j	13 03:12	27 12:08	3 05:05	15 19:35	25 09:16	2 08:56	12 21:54	28 03:51	4 01:00	15 13:10
29 03:58	2 22:08	15 10:09		5 14:42	18 05:34	27 19:48	4 15:08	15 04:52	30 03:51	6 07:54	17 20:14
31 16:54	5 07:03	17 20:50	March -2816j	8 02:20	20 17:25	30 08:05	6 23:50	17 13:59	May -2813j	8 17:13	20 06:21
	7 19:10	20 09:30	1 00:39	10 14:57	23 06:17		9 10:44	20 01:03	1 15:02	11 04:59	22 18:49
Aug. -2818j	10 08:12	22 22:12	3 13:09	13 03:42	25 18:58	Oct. -2815j	11 23:09	22 13:32	4 03:33	13 17:50	25 07:22
3 05:26	12 20:12	25 09:54	6 00:49	15 15:25	28 05:50	2 21:11	14 11:53	25 02:01	6 15:30	16 05:10	27 17:20
5 16:04	15 06:20	27 20:05	8 10:45	18 00:32	30 13:19	5 09:29	16 23:09	27 12:25	9 00:43	18 12:52	29 23:44
8 00:26	17 14:28		10 17:51	20 05:50		7 19:05	19 07:20	29 19:09	11 06:06	20 16:49	
10 06:44	19 20:31	Sept. -2817j	12 21:30	22 07:30	Apr. -2815j	10 00:48	21 11:44	31 22:07	13 08:12	22 18:19	June -2812j
12 11:07	22 00:18	1 09:17	14 22:17	24 06:57	1 16:58	12 02:52	12 02:52		15 08:41	24 19:16	1 03:12
14 13:45	24 02:00	3 11:26	16 21:46	26 06:17	3 17:39	14 02:40	14 02:40	25 12:51	17 09:26	26 21:18	3 05:17
16 15:10	26 02:37	5 11:30	18 22:03	28 07:34	5 17:05	16 02:07	16 02:07	27 12:59	19 12:02	29 01:16	5 07:25
18 16:34	28 03:49	7 12:18	20 01:06	30 12:19	7 17:13	18 03:08	18 03:08	29 15:13	21 17:14		7 10:26
20 19:32		9 12:59	22 08:03		9 19:47	20 07:12	20 07:12		23 00:55	Dec. -2813j	9 14:42
23 01:43	March -2817j	11 18:21	25 18:34	Oct. -2816j	12 01:50	22 14:54	May -2814j	9 03:22	26 10:39	1 07:17	11 20:25
25 11:44	2 07:32	14 03:52	28 06:59	2 20:55	14 11:23	25 01:43	1 20:42	11 10:30	28 22:01	3 15:09	14 04:05
28 00:23	4 15:08	16 16:10	30 19:26	5 08:24	16 23:22	27 14:19	4 05:32	13 20:18	31 10:33	6 00:53	16 14:11
30 12:59	7 02:25	19 04:53		7 21:08	19 12:19	30 03:21	6 16:52	16 07:49		8 12:34	19 02:31
	9 15:18	21 16:17	Apr. -2816j	10 09:41	22 00:44		9 05:28	18 20:19	June -2813j	11 01:31	21 15:24
Sept. -2818j	12 03:17	24 01:49	1 06:44	12 21:04	24 11:44	Nov. -2815j	11 18:10	21 08:57	2 23:01	13 13:43	24 02:15
1 23:22	14 12:57	26 09:31	13 07:32	15 06:27	26 20:03	1 15:38	14 05:51	23 20:19	5 09:22	15 22:45	26 09:18
4 06:56	16 20:19	28 15:17	17 13:03	17 13:03	29 01:13	4 01:59	16 15:10	26 04:43	7 15:55	18 03:31	28 12:40
6 12:21	18 01:55	30 18:55	19 04:24	19 16:36		6 09:22	18 21:06	28 09:07	9 18:31	20 04:48	30 13:46
8 16:29	21 06:05		21 17:41	21 17:41	May -2815j	8 13:17	20 23:32	30 09:59	11 18:29	22 04:32	
10 19:52	23 08:59	Oct. -2817j	23 17:42	23 17:42	1 03:25	10 14:14	22 23:29		13 17:56	24 04:48	July -2812j
12 22:44	25 11:02	2 20:43	25 18:29	25 18:29	3 03:43	12 13:39	24 22:46	Dec. -2814j	15 18:58	26 07:16	2 14:27
15 01:30	27 13:14	4 21:44	27 21:47	27 21:47	5 03:41	14 13:28	26 23:30	2 09:02	17 23:01	28 12:41	4 16:15
17 05:09	29 17:06	6 23:36	30 04:47	30 04:47	7 05:09	16 15:41	29 03:28	4 08:31	20 06:27	30 20:54	6 20:06
19 11:06		9 04:07			9 09:43	18 21:47	31 11:28	6 10:33	22 16:31		9 02:14
21 20:19	Apr. -2817j	11 12:22	Oct. -2817j	12 14:06	Nov. -2816j	21 07:54	June -2814j	8 16:24	25 04:14	Jan. -2812j	11 10:38
24 08:29	1 00:02	13 23:52	14 20:29	27 02:33	1 15:22	23 20:32	2 22:43	11 01:57	27 16:47	2 07:16	13 21:11
26 21:20	3 10:29	16 12:32	29 13:39	29 13:39	4 04:01	26 09:36	5 11:28	13 13:49	30 05:23	4 19:13	16 09:32
29 08:07	5 23:04	19 00:02	May -2816j		6 16:32	29 17:26	8 00:05	16 02:28		7 08:09	18 22:36
	8 11:14	21 09:06	1 22:33	11 12:04	9 03:24	24 01:37	10 11:37	18 14:57	July -2813j	9 20:45	20 10:20
Oct. -2818j	10 20:55	23 15:48	4 05:11	13 18:32	11 12:04	26 07:28	Dec. -2815j	21 02:30	2 16:32	12 07:03	23 18:42
1 15:27	13 03:42	25 20:44	6 09:52	15 22:59	13 18:32	28 11:05	1 07:37	23 25:19	5 00:33	14 13:27	25 23:03
3 19:52	15 08:16	28 00:25	8 13:00	18 01:46	15 01:46	30 12:54	3 15:34	25 18:11	7 04:34	16 15:53	28 00:12
5 22:42	17 11:36	30 03:16	10 15:11	20 03:28	18 01:46		5 21:02	27 20:42	9 05:14	18 15:42	29 23:56
8 01:15	19 14:25		12 17:17	22 05:10	20 03:28						

with clock times in UT/GMT. The year -2812 astronomical counting style corresponds to year 2813 B.C.E historical counting style.

Sept. -2812j	March -2811j	Sept. -2811j	Apr. -2810j	Oct. -2810j	Apr. -2809j	Nov. -2809j	May -2808j	Nov. -2808j	June -2807j	Dec. -2807j	June -2806j
♈ 1 14:53	♈ 14 03:56	♈ 23 17:13	♈ 2 23:45	♈ 13 13:37	♈ 25 03:30	♈ 2 10:28	♈ 13 23:12	♈ 23 12:26	♈ 2 19:17	♈ 13 07:50	♈ 24 18:09
♈ 3 22:24	♈ 16 12:50	♈ 26 03:26	♈ 5 07:54	♈ 15 22:14	♈ 27 12:07	♈ 4 17:07	♈ 16 06:07	♈ 25 19:37	♈ 5 00:23	♈ 15 12:56	♈ 27 00:07
♈ 6 09:19	♈ 19 00:36	♈ 28 15:26	♈ 7 18:23	♈ 18 08:40	♈ 29 22:52	♈ 7 01:58	♈ 18 15:37	♈ 28 05:30	♈ 7 08:07	♈ 17 21:09	♈ 29 09:47
♈ 8 22:04	♈ 21 13:32		♈ 10 06:19	♈ 20 20:39		♈ 9 13:12	♈ 21 03:27	♈ 30 17:33	♈ 9 18:42	♈ 20 08:29	
♈ 11 10:58	♈ 24 02:12	Oct. -2811j	♈ 12 18:58	♈ 23 09:35	May -2809j	♈ 12 02:04	♈ 23 16:10		♈ 12 07:05	♈ 22 21:16	July -2806j
♈ 13 22:48	♈ 26 13:37	♈ 1 04:05	♈ 15 07:22	♈ 25 21:46	♈ 2 11:25	♈ 14 14:30	♈ 26 03:27	Dec. -2808j	♈ 14 19:02	♈ 25 08:54	♈ 1 12:11
♈ 16 08:43	♈ 28 22:54	♈ 3 16:30	♈ 17 17:51	♈ 28 07:00	♈ 5 00:22	♈ 17 00:07	♈ 28 11:33	♈ 3 05:59	♈ 17 04:31	♈ 27 17:31	♈ 4 10:51
♈ 18 15:59	♈ 31 05:11	♈ 6 03:40	♈ 20 00:48	♈ 30 11:58	♈ 7 11:25	♈ 19 05:49	♈ 30 16:10	♈ 5 16:29	♈ 19 10:45	♈ 29 23:03	♈ 6 21:25
♈ 20 20:17		♈ 8 12:09	♈ 22 03:44		♈ 9 18:40	♈ 21 08:08		♈ 7 23:39	♈ 21 14:20		♈ 9 05:07
♈ 22 21:51	Apr. -2811j	♈ 10 16:55	♈ 24 03:43	Nov. -2810j	♈ 11 21:58	♈ 23 08:42	June -2808j	♈ 10 03:37	♈ 23 16:33	Jan. -2806j	♈ 11 10:28
♈ 24 21:50	♈ 2 08:11	♈ 12 18:11	♈ 26 02:45	♈ 1 13:13	♈ 13 22:35	♈ 25 09:17	♈ 1 18:15	♈ 12 05:33	♈ 25 18:43	♈ 1 02:32	♈ 13 14:26
♈ 26 21:56	♈ 4 08:36	♈ 14 17:22	♈ 28 03:05	♈ 3 12:34	♈ 15 22:26	♈ 27 11:22	♈ 3 19:17	♈ 14 06:59	♈ 27 21:46	♈ 3 05:16	♈ 15 17:41
♈ 29 00:09	♈ 6 07:59	♈ 16 16:40	♈ 30 06:29	♈ 5 12:14	♈ 17 23:22	♈ 29 15:53	♈ 5 20:44	♈ 16 09:18	♈ 30 02:12	♈ 5 08:10	♈ 17 20:35
	♈ 8 08:25	♈ 18 18:18		♈ 7 14:08	♈ 20 02:42		♈ 7 23:45	♈ 18 13:18		♈ 7 11:41	♈ 19 23:31
Oct. -2812j	♈ 10 11:52	♈ 20 23:50	May -2810j	♈ 9 19:22	♈ 22 08:58	Dec. -2809j	♈ 10 05:03	♈ 20 19:20	July -2807j	♈ 9 16:04	♈ 22 03:18
♈ 1 06:04	♈ 12 19:28	♈ 23 09:24	♈ 2 13:41	♈ 12 03:51	♈ 24 17:58	♈ 1 23:04	♈ 12 12:46	♈ 23 03:25	♈ 2 08:15	♈ 11 21:53	♈ 24 09:11
♈ 3 16:02	♈ 15 06:44	♈ 25 21:30	♈ 5 00:04	♈ 14 14:44	♈ 27 05:10	♈ 4 08:41	♈ 14 22:47	♈ 25 13:30	♈ 4 16:19	♈ 14 05:57	♈ 26 18:13
♈ 6 04:41	♈ 17 19:40	♈ 28 10:15	♈ 7 12:12	♈ 17 02:59	♈ 29 17:50	♈ 6 20:16	♈ 17 10:41	♈ 28 01:21	♈ 7 02:41	♈ 16 16:46	♈ 29 06:11
♈ 8 17:35	♈ 20 08:13	♈ 30 22:24	♈ 10 00:53	♈ 19 15:50		♈ 9 09:06	♈ 19 23:28	♈ 30 13:58	♈ 9 14:57	♈ 19 05:29	♈ 31 19:03
♈ 11 04:49	♈ 22 19:17		♈ 12 13:12	♈ 22 04:12	June -2809j	♈ 11 21:48	♈ 22 11:28		♈ 12 03:27	♈ 21 17:40	
♈ 13 14:19	♈ 25 04:28	Nov. -2811j	♈ 15 00:05	♈ 24 14:28	♈ 1 06:53	♈ 14 08:34	♈ 24 20:47	Jan. -2807j	♈ 14 13:45	♈ 24 02:53	Aug. -2806j
♈ 15 21:36	♈ 27 11:28	♈ 2 09:24	♈ 17 08:15	♈ 26 21:12	♈ 3 18:36	♈ 16 15:49	♈ 27 02:20	♈ 2 01:25	♈ 16 20:20	♈ 26 08:15	♈ 3 06:02
♈ 18 02:54	♈ 29 15:55	♈ 4 18:32	♈ 19 12:47	♈ 29 00:04	♈ 6 03:14	♈ 18 19:15	♈ 29 04:27	♈ 4 09:43	♈ 18 23:22	♈ 28 10:43	♈ 5 13:36
♈ 20 06:12		♈ 7 00:54	♈ 21 14:02		♈ 8 07:55	♈ 20 19:50		♈ 6 14:07	♈ 21 00:18	♈ 30 12:01	♈ 7 18:04
♈ 22 07:50	May -2811j	♈ 9 04:01	♈ 23 13:29	Dec. -2810j	♈ 10 09:15	♈ 22 19:17	July -2808j	♈ 8 15:25	♈ 23 01:04		♈ 9 20:48
♈ 24 08:47	♈ 1 17:54	♈ 11 04:30	♈ 25 13:11	♈ 1 00:09	♈ 12 08:49	♈ 24 19:34	♈ 1 04:33	♈ 10 15:22	♈ 25 03:14	Feb. -2806j	♈ 11 23:10
♈ 26 10:43	♈ 3 18:17	♈ 13 10:41	♈ 27 15:12	♈ 2 23:20	♈ 14 08:32	♈ 26 22:23	♈ 3 04:28	♈ 12 15:59	♈ 27 07:42	♈ 1 13:47	♈ 14 02:03
♈ 28 15:27	♈ 5 18:45	♈ 15 04:44	♈ 29 20:53	♈ 4 23:44	♈ 16 10:14	♈ 29 04:44	♈ 5 06:02	♈ 14 18:53	♈ 29 14:30	♈ 3 17:03	♈ 16 05:49
♈ 31 00:07	♈ 7 21:19	♈ 17 08:38		♈ 7 03:05	♈ 18 15:10	♈ 31 14:28	♈ 7 10:34	♈ 17 00:50	♈ 31 23:18	♈ 5 22:07	♈ 18 10:45
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Nov. -2812j	♈ 12 13:50	♈ 22 04:10	♈ 1 06:21	♈ 11 20:44	♈ 23 11:01	Jan. -2808j	♈ 12 04:57	♈ 21 20:15	Aug. -2807j	♈ 10 13:37	♈ 23 02:27
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♈ 5 01:08	♈ 17 14:58	♈ 27 04:58	♈ 6 07:00	♈ 16 22:00	♈ 28 12:47	♈ 5 15:25	♈ 17 05:55	♈ 26 20:51	♈ 5 22:10	♈ 15 13:04	♈ 28 03:10
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♈ 12 03:27	♈ 24 16:51	Dec. -2811j	♈ 13 14:03	♈ 24 03:58	♈ 1 00:34	♈ 12 23:46	♈ 24 11:47		♈ 13 06:16	♈ 22 18:17	Sept. -2806j
♈ 14 08:15	♈ 26 21:43	♈ 2 00:01	♈ 15 19:43	♈ 26 08:33	♈ 3 10:00	♈ 15 04:57	♈ 26 15:07	Feb. -2807j	♈ 15 09:54	♈ 24 20:48	♈ 1 23:18
♈ 16 12:04	♈ 29 00:55	♈ 4 06:39	♈ 18 20:23	♈ 28 10:23	♈ 5 16:14	♈ 17 06:52	♈ 28 15:28	♈ 3 00:22	♈ 17 10:25	♈ 26 21:10	♈ 4 03:48
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♈ 25 01:15	♈ 2 04:16	♈ 12 15:33	♈ 26 05:46	♈ 1 10:51	♈ 13 19:52	♈ 25 11:52	♈ 1 14:33	♈ 11 02:19	♈ 25 19:57	♈ 2 23:12	♈ 12 11:11
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	♈ 8 21:58	♈ 19 11:59	July -2810j	♈ 8 03:47	♈ 20 17:14		♈ 8 10:42	♈ 18 02:06		♈ 9 19:54	♈ 19 09:42
Dec. -2812j	♈ 11 10:04	♈ 22 00:27	♈ 1 01:16	♈ 10 15:55	♈ 12 06:06	Feb. -2808j	♈ 10 23:07	♈ 20 14:23	Sept. -2807j	♈ 12 07:09	♈ 21 21:27
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♈ 13 17:37	♈ 25 06:23	Jan. -2810j	♈ 15 04:57	♈ 24 17:53	♈ 1 22:30	♈ 13 15:49	♈ 25 02:09	♈ 2 08:47	♈ 13 21:37	♈ 26 07:46	♈ 1 14:25
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♈ 17 23:49	♈ 29 11:54	♈ 4 19:29	♈ 28 21:11	♈ 30 23:26	♈ 6 05:09	♈ 17 17:00	♈ 29 01:08	♈ 6 12:48	♈ 17 20:10	♈ 30 07:31	♈ 5 16:33
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♈ 22 09:45	July -2811j	♈ 9 00:35	♈ 23 15:28	Feb. -2809j	♈ 10 06:31	♈ 21 20:54		♈ 10 11:56	♈ 22 02:23	Apr. -2806j	♈ 9 17:53
♈ 24 17:51	♈ 1 15:43	♈ 11 04:36	♈ 25 22:42	♈ 2 04:03	♈ 12 08:57	♈ 24 04:13	Sept. -2808j	♈ 12 14:51	♈ 24 10:55	♈ 1 10:16	♈ 11 22:09
♈ 27 04:43	♈ 3 21:38	♈ 13 11:05	♈ 28 09:11	♈ 4 12:08	♈ 14 14:45	♈ 26 15:20	♈ 2 07:45	♈ 14 21:42	♈ 26 22:09	♈ 3 16:19	♈ 14 05:37
♈ 29 17:28	♈ 6 06:31	♈ 15 20:37	♈ 30 21:36	♈ 6 23:31	♈ 17 00:32	♈ 29 04:16	♈ 4 17:08	♈ 17 08:06	♈ 29 10:42	♈ 6 01:34	♈ 16 15:51
	♈ 8 18:07	♈ 18 08:34		♈ 9 12:21	♈ 20 13:05		♈ 7 05:22	♈ 19 20:25		♈ 8 13:09	♈ 19 03:59
Jan. -2811j	♈ 11 06:45	♈ 20 20:58	Aug. -2810j	♈ 12 00:07	♈ 13 04:47	♈ 25 18:54	♈ 9 18:11	♈ 22 09:01	Oct. -2807j	♈ 11 01:56	♈ 21 16:59
♈ 1 05:49	♈ 13 17:58	♈ 23 07:33	♈ 2 09:42	♈ 14 09:14	♈ 28 06:17	♈ 30 15:34	♈ 12 06:03	♈ 24 20:49	♈ 1 23:27	♈ 13 14:45	♈ 24 05:39
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♈ 12 02:36	♈ 24 14:28	Feb. -2810j	♈ 13 13:04	♈ 25 05:09	♈ 2 12:10	♈ 16 02:23	♈ 5 02:59	♈ 14 16			

Moon sign changes from year -2900 to -2801 (Julian Calendar)

with clock times in UT/GMT. The year -2805 astronomical counting style corresponds to year 2806 B.C.E historical counting style.

page 16

Jan. -2805j	July -2805j	Jan. -2804j	Aug. -2804j	Feb. -2803j	Aug. -2803j	March -2802j	Sept. -2802j	March -2801j	Oct. -2801j
2 02:28	14 11:36	23 23:22	2 05:58	11 18:07	24 05:20	1 11:47	10 21:42	23 10:16	2 23:05
4 05:49	16 16:38	26 05:53	4 10:28	13 23:48	26 12:44	3 13:37	13 01:20	25 15:09	5 05:00
6 12:57	19 01:47	28 16:11	6 18:48	16 09:07	28 23:14	5 18:40	15 08:09	27 22:46	7 12:48
8 23:56	21 13:54	31 04:39	9 06:06	18 21:00	31 11:40	8 03:14	17 17:45	30 08:35	9 22:26
11 12:53	24 02:38		11 18:40	21 09:57		10 14:31	20 05:13		12 09:58
14 01:06	26 14:04	Feb. -2804j	14 07:08	23 22:34	Sept. -2803j	13 03:12	22 17:42	Apr. -2801j	14 22:49
16 10:57	28 23:34	2 17:12	16 18:30	26 09:43	3 00:40	15 16:04	25 06:20	1 20:01	17 11:07
18 18:23	31 07:12	5 04:33	19 03:58	28 18:24	5 13:01	18 03:56	27 17:44	4 08:32	19 20:27
21 00:00		7 14:11	21 10:45		7 23:30	20 13:33	30 02:18	6 21:03	22 01:32
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29 12:02	6 18:45	16 06:38	29 16:35	7 02:56	16 11:47	28 22:06	4 08:06	15 17:55	30 05:08
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March -2805j	9 11:37	21 00:30	Oct. -2804j	9 17:47	20 04:33		6 18:20	19 05:10	Dec. -2801j
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12 04:07	21 15:50		12 08:47	21 22:22		9 04:19	18 18:33	31 08:59	11 00:07
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3 07:51	12 22:27	24 12:17	4 02:43	13 04:11	23 18:29	July -2802j	9 21:07	22 10:18	
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14 13:38	23 23:08	June -2804j	14 19:57	24 05:52	Jan. -2802j	12 01:20	21 14:19		
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12 23:38	23 09:31	July -2804j	13 06:08	23 15:04		10 11:13	19 23:23		
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24 07:12	Jan. -2804j	10 12:31	25 03:53	Aug. -2803j	8 21:38	21 11:29		7 22:44	
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July -2805j	5 11:08	22 22:08	Feb. -2803j	6 18:31	16 09:51	28 23:28	5 13:09	15 02:24	
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with clock times in UT/GMT. The year -2800 astronomical counting style corresponds to year 2801 B.C.E historical counting style.

Jan. -2800j	July -2800j	Jan. -2799j	Aug. -2799j	Feb. -2798j	Aug. -2798j	March -2797j	Sept. -2797j	March -2796j	Oct. -2796j	Apr. -2795j	Oct. -2795j
2 05:08	II 13 19:32	III 23 11:10	III 2 12:53	III 12 04:09	III 24 18:11	III 1 10:17	III 10 23:30	III 22 13:41	III 2 03:02	III 13 16:45	III 24 06:05
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Apr. -2800j	III 11 03:33	III 22 15:55	Nov. -2799j	III 12 09:53	III 21 23:45	June -2797j	III 9 07:33	III 19 21:46	Jan. -2795j	III 12 03:00	III 21 17:59
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25 08:25		III 8 23:52	III 22 02:50	July -2798j	III 7 05:26	III 20 18:43	III 30 29:50	III 5 23:03	III 20 13:28		III 9 16:52
27 17:12	Dec. -2800j										

with clock times in UT/GMT. The year -2794 astronomical counting style corresponds to year 2795 B.C.E historical counting style.

May -2794j	Nov. -2794j	May -2793j	Dec. -2793j	June -2792j	Dec. -2792j	July -2791j	Jan. -2790j	July -2790j	Feb. -2789j	Aug. -2789j	Feb. -2788j
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23 01:19	March -2793j	9 08:07	23 09:32	Oct. -2792j	11 21:34	22 14:46	May -2790j	8 21:47	23 20:08		9 02:36
25 14:16	2 04:31	11 18:54	25 21:50	2 23:02	14 13:21	25 03:20	1 17:42	11 06:44	26 08:21	Dec. -2789j	11 11:45
28 03:00	4 16:49	14 07:07	28 10:23	5 11:44	17 02:16	27 15:57	4 04:50	13 18:32	28 20:37	3 09:44	13 23:52
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Sept. -2794j	12 03:46	21 15:58	Apr. -2792j	12 14:57	24 01:41	Nov. -2791j	11 14:04	21 02:26	June -2789j	10 20:52	21 10:07
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10 01:33	22 12:48		10 08:44	22 01:53	May -2791j	9 19:20	22 08:04		11 06:02	21 19:00	
12 03:49	24 16:17	Oct. -2793j	12 12:22	25 09:29	2 10:03	11 23:31	24 12:04	Dec. -2790j	13 08:46	23 21:25	July -2788j
14 09:41	26 23:36	1 12:31	14 19:11	27 19:00	4 15:37	14 05:13	26 17:48	1 21:10	15 12:48	26 01:19	2 05:20
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21 20:26		9 01:10	22 04:20	Nov. -2792j	11 20:38	21 11:16		8 15:44	22 16:17		8 19:51
24 08:55	Apr. -2793j	11 13:34	24 17:02	1 18:53	14 09:40	24 00:10	June -2790j	11 02:55	25 04:45	Jan. -2788j	11 07:20
26 19:51	3 11:45	14 02:12	27 04:37	4 07:42	16 21:49	26 11:15	3 01:24	13 15:27	27 15:31	2 06:29	13 20:14
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	8 10:16	19 00:01		9 01:18	21 11:42		7 23:11	18 11:50		7 05:03	18 17:01
Oct. -2794j	10 17:56	21 06:27	May -2792j	11 03:59	23 13:17	Dec. -2791j	12 08:25	22 20:01	July -2789j	9 11:59	20 23:27
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7 12:43	18 22:44	29 08:11	7 17:30	19 07:53	31 21:03</						

with clock times in UT/GMT. The year -2788 astronomical counting style corresponds to year 2789 B.C.E historical counting style.

Sept. -2788j	March -2787j	Sept. -2787j	Apr. -2786j	Oct. -2786j	Apr. -2785j	Nov. -2785j	May -2784j	Nov. -2784j	June -2783j	Dec. -2783j	June -2782j
1 13:06	14 02:52	15 14:44	2 19:30	13 07:37	24 20:43	1 23:42	13 12:59	23 03:14	2 06:40	12 21:01	24 11:02
3 23:37	16 14:05	26 03:40	5 05:28	15 18:38	27 08:42	4 10:19	16 00:46	25 15:36	4 17:33	15 08:26	26 22:53
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9 00:57	21 14:33		10 05:50	20 19:15		9 11:50	21 01:49		9 18:38	20 09:51	
11 10:59	23 23:22	Oct. -2787j	12 16:03	23 04:41	May -2785j	11 22:29	23 12:12		12 06:36	22 21:42	July -2782j
13 17:08	26 04:44	1 02:57	14 23:23	25 11:22	2 09:03	14 06:54	25 20:40	Dec. -2784j	14 16:52	25 07:14	2 00:42
15 20:00	28 07:48	3 10:40	17 04:08	27 15:58	4 17:56	16 13:24	28 03:03	3 02:26	17 00:16	27 13:18	4 11:49
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19 22:26		7 18:31	21 09:46	31 22:21	9 05:02	20 21:29		7 16:39	21 05:12	31 15:59	8 23:51
22 00:55	Apr. -2787j	9 20:50	23 12:29		11 08:27	22 23:21	June -2784j	9 19:29	23 04:47		11 00:52
24 05:17	1 11:25	11 23:26	25 16:04	Nov. -2786j	13 11:02	25 00:50	1 08:53	11 20:05	25 04:57	Jan. -2782j	13 00:20
26 11:44	3 14:22	14 02:59	27 21:05	3 01:17	15 13:17	27 03:30	3 09:27	13 20:03	27 07:38	2 15:26	15 00:10
28 20:19	5 18:58	16 08:00	30 04:09	5 04:45	17 16:12	29 09:06	5 10:29	15 21:27	29 14:01	4 16:14	17 02:11
	8 01:36	18 14:58		7 09:35	19 21:06		7 13:55	18 02:07		6 20:02	19 07:40
Oct. -2788j	10 10:32	21 00:16	May -2786j	9 16:51	22 05:12	Dec. -2785j	9 21:07	20 10:47	July -2783j	9 03:40	21 16:53
1 07:06	12 21:44	23 11:48	2 13:45	12 03:06	24 16:32	1 18:33	12 08:02	22 22:33	2 00:03	11 14:38	23 04:51
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11 03:22	22 14:38		12 08:21	21 20:01	June -2785j	11 14:06	22 02:32		11 22:22	21 12:53	
13 06:54	24 17:27	Nov. -2787j	14 12:29	23 23:24	1 01:41	13 19:32	24 08:25	Jan. -2783j	14 05:57	23 19:44	Aug. -2782j
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23 17:13	May -2787j	10 08:21	25 03:41	Dec. -2786j	11 20:02	24 12:46	July -2784j	10 05:45	24 17:45	Feb. -2782j	11 11:05
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22 08:04	June -2787j	9 19:25	23 17:36	Jan. -2785j	11 06:12	23 02:31	Aug. -2784j	8 16:19	23 08:36	March -2782j	9 22:43
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9 05:15	20 15:07	31 01:56	10 10:13	21 20:16	Aug. -2785j	8 16:02	20 01:44		8 22:31	21 11:14	30 23:52
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22 01:57	July -2787j	8 09:23	22 09:51	Jan. -2785j	11 06:12	23 02:31		10 04:38	22 01:23	Apr. -2782j	9 11:46
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Jan. -2787j	11 04:39	20 19:40	Aug. -2786j	12 23:37	23 03:31	Feb. -2784j	11 01:11	20 15:20	Sept. -2783j	12 06:50	21 20:12
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13 18:49	26 04:43	Feb. -2786j	14 12:57	27 12:37	5 07:28	14 20:25	26 08:56	3 15:42	15 07:14	27 20:24	3 03:14
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18 09:35	30 23:14	4 17:26	18 15:07	31 23:29	9 18:27	19 08:44	30 22:26	7 22:34	19 17:26		7 08:17
20 22:00		6 02:57	20 23:11	Jan. -2785j	11 06:12	23 02:31		10 04:38	22 01:23	Apr. -2782j	9 11:46
23 10:51	Aug. -2787j	8 09:23	22 09:51	3 08:06	13 12:41	25 11:37	27 23:10	12 12:42	24 11:55	1 06:12	11 17:49
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Feb. -2787j	12 02:02	20 19:40	Aug. -2786j	15 15:56	25 19:49	1 23:57	13 11:54	23 01:20	2 03:59	14 17:59	24 06:23
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6 00:07	18 10:34	26 21:34	6 02:35	21 20:16	Aug. -2785j						

Jan. -2781j	July -2781j	Jan. -2780j	Aug. -2780j	Feb. -2779j	Aug. -2779j	March -2778j	Sept. -2778j	March -2777j	Oct. -2777j	Apr. -2776j	Oct. -2776j
1 15:44	14 05:40	23 20:39	2 00:55	11 14:44	24 02:32	1 03:44	10 14:14	23 02:16	2 12:59	13 01:07	23 12:59
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14 01:47	26 13:57	Feb. -2780j	14 07:26	23 20:09	Sept. -2779j	13 03:21	22 15:46	Apr. -2777j	14 18:22	25 08:21	Nov. -2776j
16 08:29	28 18:51	2 19:12	16 13:07	26 00:38	2 23:52	15 12:35	25 00:06	1 18:37	17 02:07	27 15:48	2 12:27
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24 11:28	1 19:58	11 06:47	24 18:28	2 03:15	11 14:10	24 03:38	Oct. -2778j	10 23:20	25 16:50	2 00:39	11 13:12
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20 18:07	31 03:53	8 13:41	19 23:57	31 11:29	6 19:48	18 06:27	28 18:45	6 02:05	19 21:00		6 16:54
22 20:15		10 13:33	22 03:07		8 20:41	20 08:46	30 22:11	8 04:37	22 00:26	Aug. -2757j	8 19:10
25 02:08	Nov. -2762j	12 15:28	24 09:43	June -2760j	10 23:51	22 13:13		10 07:34	24 05:02	1 08:48	10 21:10
27 11:43	2 07:33	14 20:35	26 19:32	2 16:06	13 05:56	24 19:53	Jan. -2758j	12 11:13	26 11:51	3 11:38	13 00:07
29 23:42	4 15:02	17 05:09	29 07:33	4 23:53	15 14:39	27 04:32	2 03:17	14 15:56	28 21:37	5 16:16	15 05:21
	7 01:43	19 16:25		7 10:17	18 01:20	29 15:02	4 10:02	16 22:22	31 09:52	7 23:51	17 13:42
May -2762j	9 14:11	22 05:09	Dec. -2761j	9 22:21	20 13:21		6 18:40	19 07:19		10 10:35	20 00:58
2 12:20	12 03:02	24 18:02	1 20:30	12 11:06	23 02:02	July -2759j	9 05:30	21 18:57	Feb. -2757j	12 23:06	22 13:28
5 00:19	14 15:10	27 05:48	4 09:13	14 23:21	25 14:05	2 03:11	11 18:09	24 07:55	2 22:32	15 11:02	25 00:54
7 10:54	17 01:35	29 15:10	6 20:28	17 09:36	27 23:33	4 15:56	14 06:51	26 19:36	5 09:06	17 20:24	27 09:43
9 19:19	19 09:15	31 21:14	9 04:55	19 16:32	30 05:07	7 03:10	16 16:59	29 03:52	7 16:12	20 02:43	29 15:42
12 00:56	21 13:37		11 09:48	21 19:44		9 10:52	18 23:03	31 08:22	9 20:10	22 06:41	
14 03:40	23 15:04	June -2761j	13 11:22	23 20:05	Jan. -2759j	11 14:28	21 01:24		11 22:18	24 09:23	March -2756j
16 04:21	25 14:56	2 23:59	15 10:54	25 19:20	1 06:51	13 15:05	23 01:44	Aug. -2758j	13 23:59	26 11:50	2 19:33
18 04:33	27 15:01	5 00:23	17 10:19	27 19:35	3 06:18	15 14:44	25 02:04	2 10:19	16 02:22	28 14:47	4 22:18
20 06:10	29 17:14	7 00:02	19 11:39	29 22:42	5 05:37	17 15:30	27 04:05	4 11:27	18 06:07	30 18:48	7 00:50
22 10:47		9 00:47	21 16:33		7 06:57	19 18:53	29 08:39	6 13:15	20 11:40		9 03:54
24 19:08	Dec. -2762j	11 04:20	24 01:32	July -2760j	9 11:45	22 01:22	31 15:47	8 16:37	22 19:22	Sept. -2757j	11 08:05
27 06:33	2 12:57	13 11:42	26 13:34	2 05:40	11 20:12	24 10:30		10 21:54	25 05:25	2 00:29	13 14:02
29 19:06	4 08:31	15 22:34	29 02:39	4 16:03	14 07:15	26 21:28	Feb. -2758j	13 05:13	27 17:31	4 08:25	15 22:20
	6 20:46	18 11:20	31 15:10	7 04:23	16 19:34	29 09:43	3 01:08	15 14:42		6 18:51	18 09:08
June -2762j	9 09:39	21 00:07	Jan. -2760j	9 17:08	19 08:14	31 22:32	5 12:21	18 02:21	March -2757j	9 07:10	20 21:32
1 06:57	11 21:26	23 11:31	3 02:12	12 05:17	21 20:23		8 01:01	20 15:21	2 06:22	11 19:34	23 09:30
3 16:59	14 07:14	25 20:50	5 11:10	14 15:59	24 06:49	Aug. -2759j	10 13:59	23 03:45	4 17:45	14 05:49	25 18:51
6 00:50	16 14:47	28 03:41	7 17:31	17 00:12	26 14:01	3 10:30	13 01:10	25 13:15	7 01:54	16 12:33	28 00:41
8 06:31	18 20:03	30 07:57	9 20								

with clock times in UT/GMT. The year -2756 astronomical counting style corresponds to year 2757 B.C.E historical counting style.

May -2756j	Nov. -2756j	May -2755j	Dec. -2755j	June -2754j	Dec. -2754j	July -2753j	Jan. -2752j	July -2752j	Jan. -2751j	Aug. -2751j	Feb. -2750j
2 15:19	≈ 12 03:58	≈ 24 17:17	≈ 2 02:44	≈ 13 15:07	≈ 24 04:13	≈ 1 10:40	≈ 10 23:50	≈ 12 10:32	≈ 31 22:19	≈ 9 06:39	≈ 18 18:14
4 19:31	≈ 14 09:28	≈ 26 22:51	≈ 4 06:53	≈ 15 18:58	≈ 26 08:07	≈ 3 12:51	≈ 13 01:39	≈ 24 11:28	≈ 13 06:36	≈ 11 07:07	≈ 20 17:43
≈ 7 02:39	≈ 16 17:03	≈ 29 06:19	≈ 6 12:27	≈ 18 00:38	≈ 28 14:03	≈ 5 15:20	≈ 15 03:49	≈ 26 13:25	Feb. -2751j	≈ 13 06:36	≈ 22 17:11
≈ 9 12:08	≈ 19 02:29	≈ 31 16:00	≈ 8 20:05	≈ 20 08:54	≈ 30 22:44	≈ 7 19:15	≈ 17 07:43	≈ 28 18:07	≈ 2 22:41	≈ 15 07:15	≈ 24 18:49
11 23:21	≈ 21 13:45		≈ 11 06:17	≈ 22 19:54		≈ 10 01:43	≈ 19 14:39	≈ 31 02:39	≈ 5 00:56	≈ 17 11:05	≈ 27 00:10
14 11:45	≈ 24 02:28	June -2755j	≈ 13 18:40	≈ 25 08:30	Jan. -2753j	≈ 12 11:17	≈ 22 01:03	≈ 14 13:41	Aug. -2752j	≈ 19 19:06	March -2750j
17 17:00:29	≈ 26 15:11	≈ 3 03:56	≈ 16 07:27	≈ 27 20:25	≈ 2 10:04	≈ 14 23:18	≈ 24 13:41	≈ 27 02:02	≈ 9 16:44	≈ 22 06:35	≈ 1 09:28
19 11:48	≈ 29 01:31	≈ 5 16:58	≈ 18 18:06	≈ 30 05:37	≈ 4 22:35	≈ 17 11:43	≈ 29 11:55	≈ 31 02:39	≈ 12 05:22	≈ 24 19:22	≈ 3 21:25
21 19:47		≈ 8 04:47	≈ 21 01:06		≈ 7 09:59	≈ 19 22:14	≈ 31 18:46		≈ 14 18:05	≈ 27 07:28	≈ 6 10:08
23 23:39	Dec. -2756j	≈ 10 13:10	≈ 24 04:34	July -2754j	≈ 9 18:27	≈ 22 05:45		≈ 9 23:53	≈ 17 05:00	≈ 29 17:59	
26 00:12	≈ 1 07:45	≈ 12 17:32	≈ 25 05:53	≈ 2 11:25	≈ 11 23:42	≈ 24 10:30		≈ 12 06:26	≈ 19 13:38		≈ 8 22:11
27 23:23	≈ 3 09:59	≈ 14 18:56	≈ 27 06:42	≈ 4 14:30	≈ 14 02:37	≈ 26 13:33	Feb. -2752j	≈ 14 11:19	≈ 21 20:19	Sept. -2751j	≈ 11 08:50
29 23:23	≈ 5 09:51	≈ 16 19:11	≈ 29 08:31	≈ 6 16:11	≈ 16 04:31	≈ 28 16:04	≈ 2 23:19	≈ 16 15:04	≈ 24 01:20	≈ 13 17:28	≈ 15 23:28
	≈ 7 09:29	≈ 18 20:04	≈ 31 12:17	≈ 8 17:49	≈ 18 06:43	≈ 30 18:55	≈ 5 02:39	≈ 18 17:57	≈ 26 04:45	≈ 15 23:28	≈ 18 02:37
June -2756j	≈ 9 10:51	≈ 20 22:54		≈ 10 20:31	≈ 20 10:06		≈ 7 05:37	≈ 20 20:19	≈ 28 06:49	≈ 18 14:11	≈ 21 04:24
≈ 1 02:03	≈ 11 15:09	≈ 23 04:18	Jan. -2754j	≈ 13 00:59	≈ 22 15:07	Aug. -2753j	≈ 9 08:41	≈ 22 23:05		≈ 23 14:55	Apr. -2750j
3 08:18	≈ 13 22:35	≈ 25 12:16	≈ 2 18:24	≈ 15 07:36	≈ 24 22:02	≈ 1 22:37	≈ 11 12:12	≈ 25 03:40	March -2751j	≈ 26 01:07	≈ 2 16:59
5 17:45	≈ 16 08:32	≈ 27 22:32	≈ 5 02:55	≈ 17 16:29	≈ 27 07:01	≈ 4 03:35	≈ 13 16:52	≈ 27 11:24	≈ 2 08:22	≈ 11 17:55	≈ 24 05:07
8 05:17	≈ 18 20:14	≈ 30 10:39	≈ 7 13:36	≈ 20 03:32	≈ 29 18:06	≈ 6 10:24	≈ 15 23:42	≈ 29 22:33	≈ 4 10:56	≈ 13 21:01	≈ 26 09:18
10 17:48	≈ 21 08:58		≈ 10 01:58	≈ 22 16:03		≈ 8 19:40	≈ 18 09:29		≈ 6 16:10	≈ 16 03:44	≈ 28 17:13
13 06:30	≈ 23 21:45	July -2755j	≈ 12 14:51	≈ 25 04:31	Feb. -2753j	≈ 11 07:21	≈ 20 21:46	Sept. -2752j	≈ 9 01:05	≈ 18 14:11	
15 18:13	≈ 26 08:57	≈ 2 23:45	≈ 15 02:23	≈ 27 14:47	≈ 1 06:34	≈ 13 20:03	≈ 23 10:24	≈ 1 11:28	≈ 11 13:03	≈ 21 02:44	
18 03:25	≈ 28 16:47	≈ 5 12:09	≈ 17 10:46	≈ 29 21:29	≈ 3 18:36	≈ 16 07:18	≈ 25 20:45	≈ 3 23:19	≈ 14 01:46	≈ 23 14:55	
20 08:53	≈ 30 20:37	≈ 7 21:48	≈ 19 15:17		≈ 6 04:02	≈ 18 15:08	≈ 28 03:28	≈ 6 08:09	≈ 16 12:46	≈ 26 01:07	
22 10:40		≈ 10 03:32	≈ 21 16:40	Aug. -2754j	≈ 8 09:42	≈ 20 19:21		≈ 8 13:51	≈ 18 20:58	≈ 28 09:01	
24 20:10	Jan. -2755j	≈ 12 05:36	≈ 23 16:27	≈ 1 00:35	≈ 10 12:02	≈ 22 21:08	March -2752j	≈ 1 07:06	≈ 21 02:44	≈ 30 15:01	
26 09:28	≈ 1 21:15	≈ 14 05:29	≈ 25 16:33	≈ 3 01:18	≈ 12 12:35	≈ 24 22:16	≈ 3 09:09	≈ 3 17:39	≈ 23 06:53		
≈ 28 10:41	≈ 3 20:29	≈ 16 05:05	≈ 27 18:41	≈ 5 01:23	≈ 14 13:14	≈ 27 00:19	≈ 5 11:09	≈ 5 23:26	≈ 25 10:10	Oct. -2751j	≈ 12 04:55
≈ 30 15:21	≈ 5 20:24	≈ 18 06:16	≈ 29 23:59	≈ 7 02:39	≈ 16 15:37	≈ 29 04:12	≈ 7 14:06	≈ 8 02:15	≈ 27 12:59	≈ 14 08:47	
	≈ 7 22:50	≈ 20 10:21		≈ 9 06:27	≈ 18 20:37	≈ 31 10:04	≈ 9 18:22	≈ 10 03:41	≈ 29 15:49	≈ 16 11:07	
July -2756j	≈ 10 04:51	≈ 22 17:52	Feb. -2754j	≈ 11 13:17	≈ 21 04:13	Sept. -2753j	≈ 12 00:05	≈ 12 06:56	≈ 31 19:29	≈ 18 12:45	
2 23:51	≈ 12 14:21	≈ 25 04:23	≈ 3 19:49	≈ 13 22:50	≈ 23 13:55	≈ 2 17:46	≈ 4 03:35	≈ 6 08:09	≈ 5 09:42	≈ 20 14:54	
5 11:12	≈ 15 02:15	≈ 27 16:47	≈ 6 08:25	≈ 16 10:17	≈ 26 01:14	≈ 5 03:22	≈ 7 14:56	≈ 8 13:51	≈ 7 21:07	≈ 22 18:57	
7 23:50	≈ 17 15:07	≈ 30 05:51	≈ 8 21:15	≈ 18 22:50	≈ 28 13:40	≈ 7 14:56	≈ 10 03:48	≈ 10 09:49	≈ 9 03:20	≈ 25 02:02	
10 12:21	≈ 20 03:42		≈ 11 09:06	≈ 21 11:30		≈ 12 15:56	≈ 15 00:59	≈ 13 17:39	≈ 14 03:03	≈ 27 12:19	
12 23:50	≈ 22 14:53	Aug. -2755j	≈ 13 18:38	≈ 23 22:47	March -2753j	≈ 15 00:59	≈ 17 05:49	≈ 16 12:46	≈ 18 10:51	≈ 30 00:37	
15 09:23	≈ 24 23:35	≈ 1 18:19	≈ 16 00:48	≈ 26 07:01	≈ 3 02:07	≈ 18 20:37	≈ 20 05:35	≈ 21 10:34	≈ 23 06:46		
17 16:03	≈ 27 05:03	≈ 4 04:47	≈ 18 03:26	≈ 28 11:20	≈ 5 12:41	≈ 30 08:27	≈ 22 15:56	≈ 24 05:35	≈ 26 03:15	May -2750j	≈ 2 12:43
19 19:32	≈ 29 07:22	≈ 6 12:03	≈ 20 03:31	≈ 30 12:17	≈ 7 19:37	≈ 9 22:34	≈ 11 22:43	≈ 13 17:39	≈ 15 05:43	≈ 4 22:45	
21 20:27	≈ 31 07:36	≈ 8 15:46	≈ 22 02:48		≈ 9 22:34	≈ 11 22:43	≈ 13 22:05	≈ 15 03:41	≈ 17 10:59	≈ 6 10:59	
23 20:19		≈ 10 16:35	≈ 24 03:21	Sept. -2754j	≈ 1 11:31	≈ 15 22:50	≈ 18 02:32	≈ 17 05:49	≈ 19 14:03	≈ 8 10:52	
≈ 25 21:01	Feb. -2755j	≈ 12 16:02	≈ 26 06:59	≈ 3 11:09	≈ 5 13:14	≈ 10 04:30	≈ 12 16:06	≈ 13 22:05	≈ 15 05:43	≈ 17 10:59	
≈ 28 00:21	≈ 2 07:25	≈ 14 16:01	≈ 28 14:37	≈ 7 19:03	≈ 10 04:30	≈ 12 16:18	≈ 15 04:59	≈ 17 17:33	≈ 19 13:51	≈ 20 03:46	
≈ 30 07:24	≈ 4 08:42	≈ 16 18:23		≈ 9 22:34	≈ 12 16:18	≈ 15 04:59	≈ 17 17:33	≈ 19 13:51	≈ 21 05:08	≈ 22 10:50	
	≈ 6 13:03	≈ 19 00:29	March -2754j	≈ 10 04:30	≈ 12 16:18	≈ 15 04:59	≈ 17 17:33	≈ 19 13:51	≈ 21 05:08	≈ 22 10:50	
Aug. -2756j	≈ 8 21:14	≈ 23 22:54	≈ 3 01:42	≈ 10 04:30	≈ 12 16:18	≈ 15 04:59	≈ 17 17:33	≈ 19 13:51	≈ 21 05:08	≈ 22 10:50	
1 17:57	≈ 11 08:41	≈ 26 11:58	≈ 5 14:29	≈ 12 16:18	≈ 15 04:59	≈ 17 17:33	≈ 19 13:51	≈ 21 05:08	≈ 21 05:08	≈ 22 10:50	
4 06:28	≈ 13 21:35	≈ 29 00:06	≈ 8 03:15	≈ 14 23:33	≈ 17 17:33	≈ 19 13:51	≈ 21 05:08	≈ 22 10:50	≈ 23 03:46	≈ 25 02:02	
6 18:55	≈ 16 10:00	≈ 31 10:27	≈ 10 14:55	≈ 16 00:59	≈ 18 20:37	≈ 20 05:09	≈ 22 14:37	≈ 24 20:45	≈ 26 07:01	≈ 28 17:13	
9 05:56	≈ 18 20:41		≈ 13 00:45	≈ 15 08:05	≈ 17 12:23	≈ 19 13:51	≈ 21 05:08	≈ 23 13:38	≈ 25 15:54	≈ 27 22:02	
11 14:54	≈ 21 05:08	Sept. -2755j	≈ 15 08:05	≈ 17 12:23	≈ 19 13:51	≈ 21 05:08	≈ 23 13:38	≈ 25 15:54	≈ 27 22:02	≈ 29 08:13	
13 21:38	≈ 23 11:12	≈ 2 18:29	≈ 17 12:23	≈ 19 13:51	≈ 21 05:08	≈ 23 13:38	≈ 25 15:54	≈ 27 22:02	≈ 29 08:13		
16 02:07	≈ 25 14:57	≈ 4 23:48	≈ 21 13:39	≈ 23 13:38	≈ 25 15:54	≈ 27 22:02	≈ 29 08:13	≈ 31 04:29	≈ 3 03:01	≈ 5 14:29	
18 04:39	≈ 27 16:51	≈ 7 02:24	≈ 23 13:38	≈ 25 15:54	≈ 27 22:02	≈ 29 08:13	≈ 31 04:29	≈ 3 03:01	≈ 5 14:29		
20 06:01		≈ 9 03:01	≈ 25 15:54	≈ 27 22:02	≈ 29 08:13	≈ 31 04:29	≈ 3 03:01	≈ 5 14:29	≈ 7 02:24	≈ 9 03:01	
22 07:27	March -2755j	≈ 1 17:47	≈ 13 04:27	≈ 15 08:59	≈ 17 17:39	≈ 19 13:51	≈ 21 05:08	≈ 23 13:38	≈ 25 15:54	≈ 27 22:02	
24 10:29	≈ 3 19:11	≈ 4 08:42	≈ 16 18:23	≈ 19 00:29	≈ 21 05:08	≈ 23 13:38	≈ 25 15:54	≈ 27 22:02	≈ 29 08:13		
26 16:27	≈ 5 22:40	≈ 6 13:03	≈ 19 00:29	≈ 21 05:08	≈ 23 13:38	≈ 25 15:54	≈ 27 22:02	≈ 29 08:13	≈ 31 04:29		
29 01:54	≈ 8 05:33	≈ 8 21:14	≈ 23 22:54	≈ 26 11:58	≈ 29 00:06	≈ 31 10:27	≈ 3 01:42	≈ 5 14:29	≈ 7 02:24	≈ 9 03:01	
31 13:59	≈ 10 16:04	≈ 11 08:41	≈ 13 21:35	≈ 16 10:00	≈ 18 20:41	≈ 21 05:08	≈ 23 11:12	≈ 25 14:57	≈ 27 16:51		
	≈ 13 04:46	≈ 15 17:11	≈ 18 03:29	≈ 20 05:40	≈ 22 18:44	≈ 25 06:38	≈ 27 16:20	≈ 29 23:53			
Sept. -2756j	≈ 3 02:33	≈ 5 13:26	≈ 7 21:39	≈ 9 12:33	≈ 11 13:45	≈ 13 18:46	≈ 15 23:27	≈ 17 03:15	≈ 19 08:02	≈ 21 18:18	
5 13:26	≈ 10 03:25	≈ 12 07:28	≈ 14 10:35	≈ 16 13:19	≈ 18 16:14	≈ 20 20:07	≈ 22 01:57	≈ 24 05:52	≈ 26 10:47	≈ 28 15:42	
7 21:39	≈ 16 18:42	≈ 18 23:10	≈ 20 06:01	≈ 22 09:39	≈ 24 13:39	≈ 26 17:39	≈ 28 21:39	≈ 30 25:39	≈ 3 01:42	≈ 5 14:29	
10 03:25	≈ 22 10:28	≈ 24 20:37	≈ 26 23:35	≈ 28 01:58	≈ 30 04:29	≈ 3 03:01	≈ 5 14:29	≈ 7 02:24	≈ 9 03:01	≈ 11 13:45	
12 07:28	≈ 28 16:14	≈ 30 15:21	≈ 3 01:42	≈ 5 14:29	≈ 7 02:24	≈ 9 03:01	≈ 11 13:45	≈ 13 18:46	≈ 15 23:27	≈ 17 03:15	
14 10:35	≈ 3 02:33	≈ 5 13:26	≈ 7 21:39	≈ 9 12:33	≈ 11 13:45	≈ 13 18:46	≈ 15 23:27	≈ 17 03:15	≈ 19 08:02	≈ 21 18:18	
16 13:19	≈ 10 03:25	≈ 12 07:28	≈ 14 10:35	≈ 16 13:19	≈ 18 16:14	≈ 20 20:07	≈ 22 01:57	≈ 24 05:52	≈ 26 10:47	≈ 28 15:42	
18 16:14	≈ 22 10:28	≈ 24 20:37	≈ 26 23:35	≈ 28 01:58	≈ 30 04:29	≈ 3 03:01	≈ 5 14:29	≈ 7 02:24	≈ 9 03:01	≈ 11 13:45	
20 20:07	≈ 28 16:14	≈ 30 15:21	≈ 3 01:42	≈ 5 14:29	≈ 7 02:24	≈ 9 03:01	≈ 11 13:45	≈ 13 18:46	≈ 15 23:27	≈ 17 03:15	
22 01:57	≈ 3 02:33	≈ 5 13:26	≈ 7 21:39	≈ 9 12:33	≈ 11 13:45	≈ 13 18:46	≈ 15 23:27	≈ 17 03:15	≈ 19 08:02	≈ 21 18:18	
24 10:29	≈ 10 03:25	≈ 12 07:28	≈ 14 10:35	≈ 16 13:19	≈ 18 16:14	≈ 20 20:07	≈ 22 01:57	≈ 24 05:52	≈ 26 10:47	≈ 28 15:42	
26 16:27	≈										

with clock times in UT/GMT. The year -2750 astronomical counting style corresponds to year 2751 B.C.E historical counting style.

Aug. -2750j	March -2749j	Sept. -2749j	March -2748j	Oct. -2748j	Apr. -2747j	Oct. -2747j	May -2746j	Nov. -2746j	May -2745j	Dec. -2745j	June -2744j
Ω 31 02:32	Ω 8 11:52	Ω 17 21:29	Ω 29 08:25	Ω 4 11:55	Ω 15 23:56	Ω 26 10:45	Ω 3 09:14	Ω 12 21:48	Ω 25 10:10	Ω 2 14:18	Ω 13 03:48
Ω 10 13:23	Ω 12 12:56	Ω 19 21:59	Ω 31 08:40	Ω 6 16:18	Ω 18 03:20	Ω 28 13:23	Ω 5 17:11	Ω 15 04:48	Ω 27 16:59	Ω 4 23:22	Ω 15 12:47
Sept. -2750j	Ω 12 12:56	Ω 21 21:33	Apr. -2748j	Ω 8 17:46	Ω 20 04:28	Ω 30 14:49	Ω 7 21:55	Ω 17 09:25	Ω 29 21:59	Ω 7 06:20	Ω 17 19:34
Ω 2 01:38	Ω 14 12:31	Ω 23 22:05	Ω 10 17:58	Ω 10 17:58	Ω 22 05:10	Ω 24 07:04	Ω 10 00:41	Ω 19 12:51	Ω 21 15:57	Ω 9 11:31	Ω 20 00:09
Ω 4 02:04	Ω 16 14:01	Ω 26 01:08	Ω 20 08:36	Ω 12 18:48	Ω 24 07:04	Ω 26 11:12	Ω 12 02:55	Ω 21 15:57	Ω 3 04:37	Ω 11 15:08	Ω 22 02:49
Ω 6 05:33	Ω 18 18:43	Ω 28 07:31	Ω 4 10:01	Ω 14 21:46	Ω 26 11:12	Ω 28 17:47	Ω 14 05:39	Ω 23 19:06	Ω 1 01:44	Ω 13 17:35	Ω 24 04:20
Ω 8 12:50	Ω 21 02:59	Ω 30 17:04	Ω 6 14:12	Ω 17 03:37	Ω 28 17:47	Ω 30 14:49	Ω 16 09:19	Ω 25 22:37	Ω 3 04:37	Ω 15 19:36	Ω 26 05:54
Ω 10 23:20	Ω 23 14:07	Oct. -2749j	Ω 8 21:41	Ω 19 12:11	May -2747j	Ω 1 02:30	Ω 18 14:09	Ω 28 03:08	Ω 5 07:06	Ω 17 22:24	Ω 28 08:56
Ω 13 11:38	Ω 26 02:50	Ω 3 04:52	Ω 11 08:00	Ω 21 22:47	Ω 3 13:04	Ω 8 07:51	Ω 20 20:38	Ω 30 09:42	Ω 7 10:02	Ω 20 03:22	Ω 30 14:48
Ω 16 00:21	Ω 28 15:48	Ω 5 17:45	Ω 13 20:08	Ω 24 10:46	Ω 8 13:54	Ω 10 16:23	Ω 23 05:29	Ω 2 19:11	Ω 9 14:38	Ω 22 11:28	July -2744j
Ω 18 12:28	Ω 31 03:45	Ω 8 06:33	Ω 16 08:59	Ω 26 23:26	Ω 11 01:21	Ω 13 03:01	Ω 25 16:55	Ω 2 19:11	Ω 11 22:03	Ω 24 22:36	Ω 3 00:03
Ω 20 22:59	Apr. -2749j	Ω 10 17:56	Ω 18 21:23	Ω 29 11:31	Ω 13 09:29	Ω 15 15:32	Ω 28 05:52	Ω 5 07:19	Ω 14 08:37	Ω 27 11:08	Ω 5 11:56
Ω 23 06:52	Ω 2 13:27	Ω 13 02:34	Ω 21 07:53	Ω 31 21:10	Ω 15 13:31	Ω 18 04:18	Ω 30 17:48	Ω 7 20:08	Ω 16 21:07	Ω 29 22:43	Ω 7 06:20
Ω 25 11:27	Ω 4 19:56	Ω 15 07:37	Ω 23 15:10	Nov. -2748j	Ω 17 14:21	Ω 20 14:45	Ω 22 21:10	Ω 10 06:59	Ω 18 12:19	Jan. -2744j	Ω 10 11:21
Ω 27 13:03	Ω 6 23:03	Ω 17 09:20	Ω 25 18:46	Ω 3 03:00	Ω 19 13:52	Ω 22 21:10	Ω 24 23:43	Ω 12 14:19	Ω 20 01:07	Ω 1 07:41	Ω 12 19:41
Ω 29 12:57	Ω 8 23:39	Ω 19 08:59	Ω 27 19:24	Ω 5 05:01	Ω 21 14:13	Ω 27 00:02	Ω 29 00:12	Ω 4 07:14	Ω 26 05:05	Ω 3 13:47	Ω 15 01:31
Oct. -2750j	Ω 10 23:18	Ω 21 08:27	May -2748j	Ω 7 04:36	Ω 23 17:05	Dec. -2747j	Ω 1 02:30	Ω 6 09:12	Ω 28 07:41	Ω 5 17:44	Ω 17 05:32
Ω 1 13:01	Ω 12 23:49	Ω 23 09:42	Ω 9 03:52	Ω 9 03:52	Ω 25 23:13	Ω 3 06:30	Ω 10 11:35	Ω 18 20:27	Ω 30 09:59	Ω 7 20:34	Ω 19 08:33
Ω 3 15:09	Ω 15 02:57	Ω 25 14:24	Ω 11 03:37	Ω 11 03:37	Ω 28 08:14	Ω 5 13:37	Ω 12 14:41	Ω 21 00:29	Ω 23 04:15	Ω 9 23:10	Ω 21 11:12
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Ω 13 07:02	Ω 24 21:55	Ω 2 00:00	Ω 20 17:05	Ω 20 17:05	Ω 22 07:32	Ω 15 11:25	Ω 22 00:05	Ω 22 00:05	Ω 23 16:39	Ω 18 20:21	Ω 30 08:38
Ω 15 18:47	Ω 27 09:31	Ω 4 12:34	Ω 22 05:42	Ω 22 05:42	Ω 24 13:57	Ω 27 01:02	Ω 29 00:12	Jan. -2745j	Ω 1 15:05	Ω 21 06:59	Aug. -2744j
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Ω 20 12:23	May -2749j	Ω 8 09:46	Ω 26 13:59	Ω 26 13:59	Ω 28 04:23	Ω 30 11:55	Ω 31 22:21	Ω 4 03:59	Ω 16 17:27	Ω 26 07:25	Ω 4 08:37
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Nov. -2750j	Ω 12 12:36	Ω 24 06:40	Ω 21 23:31	Ω 21 23:31	Ω 5 15:06	Ω 6 16:07	Ω 7 19:37	Ω 17 07:28	Ω 19 09:59	Ω 8 07:37	Ω 17 16:36
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Ω 12 02:26	Ω 24 16:04	Dec. -2749j	Ω 27 00:55	Ω 27 00:55	Ω 17 23:37	Ω 18 19:58	Ω 19 09:59	Ω 20 06:52	Ω 21 10:46	Ω 17 14:41	Ω 30 08:38
Ω 14 11:45	Ω 26 07:28	Ω 4 05:49	Ω 29 07:28	Ω 29 07:28	Ω 19 10:17	Ω 20 06:52	Ω 21 10:46	Ω 22 06:52	Ω 23 14:21	Ω 18 20:21	Ω 31 08:38
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Ω 20 02:45	June -2749j	Ω 10 01:38	Ω 31 12:12	Ω 31 12:12	Ω 23 14:21	Ω 24 08:16	Ω 25 09:46	Ω 26 07:25	Ω 27 16:37	Ω 21 10:46	Ω 31 08:38
Ω 22 05:39	Ω 2 15:31	Ω 13 04:31	Ω 31 12:12	Ω 31 12:12	Ω 24 08:16	Ω 25 09:46	Ω 26 07:25	Ω 27 16:37	Ω 28 17:03	Ω 22 06:52	Ω 31 08:38
Ω 24 08:27	Ω 4 17:47	Ω 15 05:56	Ω 31 12:12	Ω 31 12:12	Ω 26 07:25	Ω 27 16:37	Ω 28 17:03	Ω 29 18:23	Ω 30 09:59	Ω 23 14:21	Ω 31 08:38
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Ω 28 14:24	Ω 8 22:22	Ω 19 09:50	Ω 31 12:12	Ω 31 12:12	Ω 28 17:03	Ω 29 18:23	Ω 30 09:59	Ω 31 22:21	Ω 31 22:21	Ω 25 09:46	Ω 31 08:38
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Ω 2 06:26	Ω 16 18:28	Ω 28 19:55	Ω 31 12:12	Ω 31 12:12	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 29 18:23	Ω 31 08:38
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Ω 14 11:45	Ω 28 03:59	Ω 31 12:12	Ω 31 12:12	Ω 31 12:12	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 08:38
Ω 16 18:28	Ω 30 09:59	Ω 31 12:12	Ω 31 12:12	Ω 31 12:12	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 08:38
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Ω 22 05:39	Ω 31 12:12	Ω 31 12:12	Ω 31 12:12	Ω 31 12:12	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 08:38
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Ω 28 14:24	Ω 31 12:12	Ω 31 12:12	Ω 31 12:12	Ω 31 12:12	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 08:38
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Ω 31 18:32	Ω 31 12:12	Ω 31 12:12	Ω 31 12:12	Ω 31 12:12	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 08:38
Jan. -2749j	Ω 3 06:57	Ω 15 20:31	Ω 31 12:12	Ω 31 12:12	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21	Ω 31 22:21			

with clock times in UT/GMT. The year -2744 astronomical counting style corresponds to year 2745 B.C.E historical counting style.

Dec. -2744j Ω 23 18:22 ≈ 26 03:03 Υ 28 09:24 Υ 30 13:24	July -2743j ≈ 2 21:46 ≈ 5 08:10 ≈ 7 16:15 Ω 9 21:40 Ω 12 00:29 Ω 14 01:22 Ω 16 01:38 Ω 18 03:04 Ω 20 07:24 Ω 22 15:41 Ω 25 03:22 Ω 27 16:21 Ω 30 04:21	Jan. -2742j ≈ 12 12:42 ≈ 14 22:45 Ω 17 06:21 Ω 19 10:59 Ω 21 12:46 Ω 23 12:42 Ω 25 12:33 Ω 27 14:25 Ω 29 20:01 Ω 31 18:24 Ω 3 07:20 Ω 5 18:50 Ω 7 11:04 Ω 9 03:33 Ω 11 12:35 Ω 13 05:20 Ω 15 17:43 Ω 17 14:53 Ω 19 01:25 Ω 21 09:16 Ω 23 14:53 Ω 25 18:57 Ω 27 22:02 Ω 31 00:34	July -2742j ≈ 25 02:39 Υ 27 12:09 Ω 29 18:31 Ω 31 21:21 Ω 3 08:21 Ω 5 10:39 Ω 7 12:07 Ω 9 14:08 Ω 11 16:08 Ω 13 18:58 Ω 15 21:08 Ω 17 23:51 Ω 19 26:05 Ω 21 28:19 Ω 23 30:32 Ω 25 32:46 Ω 27 34:59 Ω 29 37:12 Ω 31 39:25 Ω 3 41:38 Ω 5 43:51 Ω 7 46:04 Ω 9 48:17 Ω 11 50:30 Ω 13 52:43 Ω 15 54:56 Ω 17 57:09 Ω 19 59:22 Ω 21 01:35 Ω 23 03:48 Ω 25 05:01 Ω 27 07:14 Ω 29 09:27 Ω 31 11:40 Ω 3 13:53 Ω 5 16:06 Ω 7 18:19 Ω 9 20:32 Ω 11 22:45 Ω 13 24:58 Ω 15 27:11 Ω 17 29:24 Ω 19 31:37 Ω 21 33:50 Ω 23 36:03 Ω 25 38:16 Ω 27 40:29 Ω 29 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Ω 25 237:46 Ω 27 239:59 Ω 29 242:12 Ω 31 244:25 Ω 3 246:38 Ω 5 248:51 Ω 7 251:04 Ω 9 253:17 Ω 11 255:30 Ω 13 257:43 Ω 15 259:56 Ω 17 262:09 Ω 19 264:22 Ω 21 266:35 Ω 23 268:48 Ω 25 271:01 Ω 27 273:14 Ω 29 275:27 Ω 31 277:40 Ω 3 279:53 Ω 5 282:06 Ω 7 284:19 Ω 9 286:32 Ω 11 288:45 Ω 13 290:58 Ω 15 293:11 Ω 17 295:24 Ω 19 297:37 Ω 21 299:50 Ω 23 302:03 Ω 25 304:16 Ω 27 306:29 Ω 29 308:42 Ω 31 310:55 Ω 3 313:08 Ω 5 315:21 Ω 7 317:34 Ω 9 319:47 Ω 11 322:00 Ω 13 324:13 Ω 15 326:26 Ω 17 328:39 Ω 19 330:52 Ω 21 333:05 Ω 23 335:18 Ω 25 337:31 Ω 27 339:44 Ω 29 341:57 Ω 31 344:10 Ω 3 346:23 Ω 5 348:36 Ω 7 350:49 Ω 9 353:02 Ω 11 355:15 Ω 13 357:28 Ω 15 359:41 Ω 17 361:54 Ω 19 364:07 Ω 21 366:20 Ω 23 368:33 Ω 25 370:46 Ω 27 372:59 Ω 29 375:12 Ω 31 377:25 Ω 3 379:38 Ω 5 381:51 Ω 7 384:04 Ω 9 386:17 Ω 11 388:30 Ω 13 390:43 Ω 15 392:56 Ω 17 395:09 Ω 19 397:22 Ω 21 399:35 Ω 23 401:48 Ω 25 404:01 Ω 27 406:14 Ω 29 408:27 Ω 31 410:40 Ω 3 412:53 Ω 5 415:06 Ω 7 417:19 Ω 9 419:32 Ω 11 421:45 Ω 13 423:58 Ω 15 426:11 Ω 17 428:24 Ω 19 430:37 Ω 21 432:50 Ω 23 435:03 Ω 25 437:16 Ω 27 439:29 Ω 29 441:42 Ω 31 443:55 Ω 3 446:08 Ω 5 448:21 Ω 7 450:34 Ω 9 452:47 Ω 11 454:60 Ω 13 456:73 Ω 15 458:86 Ω 17 460:99 Ω 19 463:12 Ω 21 465:25 Ω 23 467:38 Ω 25 469:51 Ω 27 472:04 Ω 29 474:17 Ω 31 476:30 Ω 3 478:43 Ω 5 480:56 Ω 7 483:09 Ω 9 485:22 Ω 11 487:35 Ω 13 489:48 Ω 15 492:01 Ω 17 494:14 Ω 19 496:27 Ω 21 498:40 Ω 23 500:53 Ω 25 503:06 Ω 27 505:19 Ω 29 507:32 Ω 31 509:45 Ω 3 511:58 Ω 5 514:11 Ω 7 516:24 Ω 9 518:37 Ω 11 520:50 Ω 13 523:03 Ω 15 525:16 Ω 17 527:29 Ω 19 529:42 Ω 21 531:55 Ω 23 534:08 Ω 25 536:21 Ω 27 538:34 Ω 29 540:47 Ω 31 543:00 Ω 3 545:13 Ω 5 547:26 Ω 7 549:39 Ω 9 551:52 Ω 11 554:05 Ω 13 556:18 Ω 15 558:31 Ω 17 560:44 Ω 19 562:57 Ω 21 565:10 Ω 23 567:23 Ω 25 569:36 Ω 27 571:49 Ω 29 574:02 Ω 31 576:15 Ω 3 578:28 Ω 5 580:41 Ω 7 582:54 Ω 9 585:07 Ω 11 587:20 Ω 13 589:33 Ω 15 591:46 Ω 17 593:59 Ω 19 596:12 Ω 21 598:25 Ω 23 600:38 Ω 25 602:51 Ω 27 605:04 Ω 29 607:17 Ω 31 609:30 Ω 3 611:43 Ω 5 613:56 Ω 7 616:09 Ω 9 618:22 Ω 11 620:35 Ω 13 622:48 Ω 15 625:01 Ω 17 627:14 Ω 19 629:27 Ω 21 631:40 Ω 23 633:53 Ω 25 636:06 Ω 27 638:19 Ω 29 640:32 Ω 31 642:45 Ω 3 644:58 Ω 5 647:11 Ω 7 649:24 Ω 9 651:37 Ω 11 653:50 Ω 13 656:03 Ω 15 658:16 Ω 17 660:29 Ω 19 662:42 Ω 21 664:55 Ω 23 667:08 Ω 25 669:21 Ω 27 671:34 Ω 29 673:47 Ω 31 676:00 Ω 3 678:13 Ω 5 680:26 Ω 7 682:39 Ω 9 684:52 Ω 11 687:05 Ω 13 689:18 Ω 15 691:31 Ω 17 693:44 Ω 19 695:57 Ω 21 698:10 Ω 23 700:23 Ω 25 702:36 Ω 27 704:49 Ω 29 707:02 Ω 31 709:15 Ω 3 711:28 Ω 5 713:41 Ω 7 715:54 Ω 9 718:07 Ω 11 720:20 Ω 13 722:33 Ω 15 724:46 Ω 17 726:59 Ω 19 729:12 Ω 21 731:25 Ω 23 733:38 Ω 25 735:51 Ω 27 738:04 Ω 29 740:17 Ω 31 742:30 Ω 3 744:43 Ω 5 746:56 Ω 7 749:09 Ω 9 751:22 Ω 11 753:35 Ω 13 755:48 Ω 15 758:01 Ω 17 760:14 Ω 19 762:27 Ω 21 764:40 Ω 23 766:53 Ω 25 769:06 Ω 27 771:19 Ω 29 773:32 Ω 31 775:45 Ω 3 777:58 Ω 5 780:11 Ω 7 782:24 Ω 9 784:37 Ω 11 786:50 Ω 13 789:03 Ω 15 791:16 Ω 17 793:29 Ω 19 795:42 Ω 21 797:55 Ω 23 800:08 Ω 25 802:21 Ω 27 804:34 Ω 29 806:47 Ω 31 809:00 Ω 3 811:13 Ω 5 813:26 Ω 7 815:39 Ω 9 817:52 Ω 11 820:05 Ω 13 822:18 Ω 15 824:31 Ω 17 826:44 Ω 19 828:57 Ω 21 831:10 Ω 23 833:23 Ω 25 835:36 Ω 27 837:49 Ω 29 840:02 Ω 31 842:15 Ω 3 844:28 Ω 5 846:41 Ω 7 848:54 Ω 9 851:07 Ω 11 853:20 Ω 13 855:33 Ω 15 857:46 Ω 17 859:59 Ω 19 862:12 Ω 21 864:25 Ω 23 866:38 Ω 25 868:51 Ω 27 871:04 Ω 29 873:17 Ω 31 875:30 Ω 3 877:43 Ω 5 880:00 Ω 7 882:13 Ω 9 884:26 Ω 11 886:39 Ω 13 888:52 Ω 15 891:05 Ω 17 893:18 Ω 19 895:31 Ω 21 897:44 Ω 23 900:00 Ω 25 902:13 Ω 27 904:26 Ω 29 906:39 Ω 31 908:52 Ω 3 911:05 Ω 5 913:18 Ω 7 915:31 Ω 9 917:44 Ω 11 919:57 Ω 13 922:10 Ω 15 924:23 Ω 17 926:36 Ω 19 928:49 Ω 21 931:02 Ω 23 933:15 Ω 25 935:28 Ω 27 937:41 Ω 29 939:54 Ω 31 942:07 Ω 3 944:20 Ω 5 946:33 Ω 7 948:46 Ω 9 950:59 Ω 11 953:12 Ω 13 955:25 Ω 15 957:38 Ω 17 959:51 Ω 19 962:04 Ω 21 964:17 Ω 23 966:30 Ω 25 968:43 Ω 27 970:56 Ω 29 973:09 Ω 31 975:22 Ω 3 977:35 Ω 5 979:48 Ω 7 982:01 Ω 9 984:14 Ω 11 986:27 Ω 13 988:40 Ω 15 990:53 Ω 17 993:06 Ω 19 995:19 Ω 21 997:32 Ω 23 1000:00 Ω 25 1002:13 Ω 27 1004:26 Ω 29 1006:39 Ω 31 1008:52 Ω 3 1011:05 Ω 5 1013:18 Ω 7 1015:31 Ω 9 1017:44 Ω 11 1019:57 Ω 13 1022:10 Ω 15 1024:23 Ω 17 1026:36 Ω 19 1028:49 Ω 21 1031:02 Ω 23 1033:15 Ω 25 1035:28 Ω 27 1037:41 Ω 29 1039:54 Ω 31 1042:07 Ω 3 1044:20 Ω 5 1046:33 Ω 7 1048:46 Ω 9 1050:59 Ω 11 1053:12 Ω 13 1055:25 Ω 15 1057:38 Ω 17 1059:51 Ω 19 1062:04 Ω 21 1064:17 Ω 23 1066:30 Ω 25 1068:43 Ω 27 1070:56 Ω 29 1073:09 Ω 31 1075:22 Ω 3 1077:35 Ω 5 1079:48 Ω 7 1082:01 Ω 9 1084:14 Ω 11 1086:27 Ω 13 1088:40 Ω 15 1090:53 Ω 17 1093:06 Ω 19 1095:19 Ω 21 1097:32 Ω 23 1100:00 Ω 25 1102:13 Ω 27 1104:26 Ω 29 1106:39 Ω 31 1108:52 Ω 3 1111:05 Ω 5 1113:18 Ω 7 1115:31 Ω 9 1117:44 Ω 11 1119:57 Ω 13 1122:10 Ω 15 1124:23 Ω 17 1126:36 Ω 19 1128:49 Ω 21 1131:02 Ω 23 1133:15 Ω 25 1135:28 Ω 27 1137:41 Ω 29 1139:54 Ω 31 1142:07 Ω 3 1144:20 Ω 5 1146:33 Ω 7 1148:46 Ω 9 1150:59 Ω 11 1153:12 Ω 13 1155:25 Ω 15 1157:38 Ω 17 1159:51 Ω 19 1162:04 Ω 21 1164:17 Ω 23 1166:30 Ω 25 1168:43 Ω 27 1170:56 Ω 29 1173:09 Ω 31 1175:22 Ω 3 1177:35 Ω 5 1179:48 Ω 7 1182:01 Ω 9 1184:14 Ω 11 1186:27 Ω 13 1188:40 Ω 15 1190:53 Ω 17 1193:06 Ω 19 1195:19 Ω 21 1197:32 Ω 23 1200:00 Ω 25 1202:13 Ω 27 1204:26 Ω 29 1206:39 Ω 31 1208:52 Ω 3 1211:05 Ω 5 1213:18 Ω 7 1215:31 Ω 9 1217:44 Ω 11 1219:57 Ω 13 1222:10 Ω 15 1224:23 Ω 17 1226:36 Ω 19 1228:49 Ω 21 1231:02 Ω 23 1233:15 Ω 25 1235:28 Ω 27 1237:41 Ω 29 1239:54 Ω 31 1242:07 Ω 3 1244:20 Ω 5 1246:33 Ω 7 1248:46 Ω 9 1250:59 Ω 11 1253:12 Ω 13 1255:25 Ω 15 1257:38 Ω 17 1259:51 Ω 19 1262:04 Ω 21 1264:17 Ω 23 1266:30 Ω 25 1268:43 Ω 27 1270:56 Ω 29 1273:09 Ω 31 1275:22 Ω 3 1277:35 Ω 5 1279:48 Ω 7 1282:01 Ω 9 1284:14 Ω 11 1286:27 Ω 13 1288:40 Ω 15 1290:53 Ω 17 1293:06 Ω 19 1295:19 Ω 21 1297:32 Ω 23 1300:00 Ω 25 1302:13 Ω 27 1304:26 Ω 29 1306:39 Ω 31 1308:52 Ω 3 1311:05 Ω 5 1313:18 Ω 7 1315:31 Ω 9 1317:44 Ω 11 1319:57 Ω 13 1322:10 Ω 15 1324:23 Ω 17 1326:36 Ω 19 1328:49 Ω 21 1331:02 Ω 23 1333:15 Ω 25 1335:28 Ω 27 1337:41 Ω 29 1339:54 Ω 31 1342:07 Ω 3 1344:20 Ω 5 1346:33 Ω 7 1348:46 Ω 9 1350:59 Ω 11 1353:12 Ω 13 1355:25 Ω 15 1357:38 Ω 17 1359:51 Ω 19 1362:04 Ω 21 1364:17 Ω 23 1366:30 Ω 25 1368:43 Ω 27 1370:56 Ω 29 1373:09 Ω 31 1375:22 Ω 3 1377:35 Ω 5 1379:48 Ω 7 1382:01 Ω 9 1384:14 Ω 11 1386:27 Ω 13 1388:40 Ω 15 1390:53 Ω 17 1393:06 Ω 19 1395:19 Ω 21 1397:32 Ω 23 1400:00 Ω 25 1402:13 Ω 27 1404:26 Ω 29 1406:39 Ω 31 1408:52 Ω 3 1411:05 Ω 5 1413:18 Ω 7 1415:31 Ω 9 1417:44 Ω 11 1419:57 Ω 13 1422:10 Ω 15 1424:23 Ω 17 1426:36 Ω 19 1428:49 Ω 21 1431:02 Ω 23 1433:15 Ω 25 1435:28 Ω 27 1437:41 Ω 29 1439:54 Ω 31 1442:07 Ω 3 1444:20 Ω 5 1446:33 Ω 7 1448:46 Ω 9 1450:59 Ω 11 1453:12 Ω 13 1455:25 Ω 15 1457:38 Ω 17 1459:51 Ω 19 1462:04 Ω 21 1464:17 Ω 23 1466:30 Ω 25 1468:43 Ω 27 1470:56 Ω 29 1473:09 Ω 31 1475:22 Ω 3 1477:35 Ω 5 1479:48 Ω 7 1482:01 Ω 9 1484:14 Ω 11 1486:27 Ω 13 1488:40 Ω 15 1490:53 Ω 17 1493:06 Ω 19 1495:19 Ω 21 1497:32 Ω 23 1500:00 Ω 25 1502:13 Ω 27 1504:26 Ω 29 1506:39 Ω 31 1508:52 Ω 3 1511:05 Ω 5 1513:18 Ω 7 1515:31 Ω 9 1517:44 Ω 11 1519:57 Ω 13 1522:10 Ω 15 1524:23 Ω 17 1526:36 Ω 19 1528:49 Ω 21 1531:02 Ω 23 1533:15 Ω 25 1535:28 Ω 27 1537:41 Ω 29 1539:54 Ω 31 1542:07 Ω 3 1544:20 Ω 5 1546:33 Ω 7 1548:46 Ω 9 1550:59 Ω 11 1553:12 Ω 13 1555:25 Ω 15 1557:38 Ω 17 1559:51 Ω 19 1562:04 Ω 21 1564:17 Ω 23 1566:30 Ω 25 1568:43 Ω 27 1570:56 Ω 29 1573:09 Ω 31 1575:22 Ω 3 1577:35 Ω 5 1579:48 Ω 7 1582:01 Ω 9 1584:14 Ω 11 1586:27 Ω 13 1588:40 Ω 15 1590:53 Ω 17 1593:06 Ω 19 1595:19 Ω 21 1597:32 Ω 23 1600:00 Ω 25 1602:13 Ω 27 1604:26 Ω 29 1606:39 Ω 31 1608:52 Ω 3 1611:05 Ω 5 1613:18 Ω 7 1615:31 Ω 9 1617:44 Ω 11 1619:57 Ω 13 1622:10 Ω 15 1624:23 Ω 17 1626:36 Ω 19 1628:49 Ω 21 1631:02 Ω 23 1633:15 Ω 25 1635:28 Ω 27 1637:41 Ω 29 1639:54 Ω 31 1642:07 Ω 3 1644:20 Ω 5 1646:33 Ω 7 1648:46 Ω 9 1650:59 Ω 11 1653:12 Ω 13 1655:25 Ω 15 1657:38 Ω 17 1659:51 Ω 19 1662:04 Ω 21 1664:17 Ω 23 1666:30 Ω 25 1668:43 Ω 27 1670:56 Ω 29 1673:09 Ω 31 1675:22 Ω 3 1677:35 Ω 5 1679:48 Ω 7 1682:01 Ω 9 1684:14 Ω 11 1686:27 Ω 13 1688:40 Ω 15 1690:53 Ω 17 1693:06 Ω 19 1695:19 Ω 21 1697:32 Ω 23 1700:00 Ω 25 1702:13 Ω 27 1704:26 Ω 29 1706:39 Ω 31 1708:52 Ω 3 1711:05 Ω 5 1713:18 Ω 7 1715:31 Ω 9 1717:44 Ω 11 1719:57 Ω 13 1722:10 Ω 15 1724:23 Ω 17 1726:36 Ω 19 1728:49 Ω 21 1731:02 Ω 23 1733:15 Ω 25 1735:28 Ω 27 1737:41 Ω 29 1739:54 Ω 31 1742:07 Ω 3 1744:20 Ω 5 1746:33 Ω 7 1748:46 Ω 9 1750:59 Ω 11 1753:12 Ω 13 1755:25 Ω 15 1757:38 Ω 17 1759:51 Ω 19 1762:04 Ω 21 1764:17 Ω 23 1766:30 Ω 25 1768:43 Ω 27 1770:56 Ω 29 1773:09 Ω 31 1775:22 Ω 3 1777:35 Ω 5 1779:48 Ω 7 1782:01 Ω 9 1784:14 Ω 11 1786:27 Ω 13 1788:40 Ω 15 1790:53 Ω 17 1793:06 Ω 19 1795:19 Ω 21 1797:32 Ω 23 1800:00 Ω 25 1802:13 Ω 27 1804:26 Ω 29 1806:39 Ω 31 1808:52 Ω 3 1811:05 Ω 5 1813:18 Ω 7 1815:31 Ω 9 1817:44 Ω 11 1819:57 Ω 13 1822:10 Ω 15 1824:23 Ω 17 1826:36 Ω 19 1828:49 Ω 21 1831:02 Ω 23 1833:15 Ω 25 1835:28 Ω 27 1837:41 Ω 29 1839:54 Ω 31 1842:07 Ω 3 1844:20 Ω 5 1846:33 Ω 7 1848:46 Ω 9 1850:59 Ω 11 1853:12 Ω 13 1855:25 Ω 15 1857:38 Ω 17 1859:51 Ω 19 1862:04 Ω 21 1864:17 Ω 23 1866:30 Ω 25 1868:43 Ω 27 1870:56 Ω 29 1873:09 Ω 31 1875:22 Ω 3 1877:35 Ω 5 1879:48 Ω 7 1882:01 Ω 9 1884:14 Ω 11 1886:27 Ω 13 1888:40 Ω 15 1890:53 Ω 17 1893:06 Ω 19 1895:19 Ω 21 1897:32 Ω 23 1900:00 Ω 25 1902:13 Ω 27 1904:26 Ω 29 1906:39 Ω 31 1908:52 Ω 3 1911:05 Ω 5 1913:18
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with clock times in UT/GMT. The year -2737 astronomical counting style corresponds to year 2738 B.C.E historical counting style.

Apr. -2737j	Nov. -2737j	May -2736j	Nov. -2736j	June -2735j	Dec. -2735j	June -2734j	Jan. -2733j	July -2733j	Jan. -2732j	Aug. -2732j	Feb. -2731j
♈ 24 22:08	♈ 2 00:19	♈ 13 14:02	♈ 23 03:43	♈ 2 06:10	♈ 12 21:04	♈ 24 11:43	♈ 1 14:34	♈ 14 04:56	♈ 23 20:01	♈ 1 21:20	♈ 11 12:34
♈ 27 06:47	♈ 4 10:59	♈ 15 23:59	♈ 25 13:35	♈ 4 17:44	♈ 15 08:38	♈ 26 22:50	♈ 4 02:53	♈ 16 16:50	♈ 26 07:43	♈ 4 10:03	♈ 14 00:57
♈ 29 12:27	♈ 6 18:50	♈ 18 07:45	♈ 27 21:34	♈ 7 03:36	♈ 17 18:12	♈ 29 07:28	♈ 6 13:29	♈ 19 02:36	♈ 28 16:37	♈ 6 20:48	♈ 16 10:21
	♈ 9 00:30	♈ 20 13:41	♈ 30 03:33	♈ 9 11:12	♈ 20 01:07		♈ 8 21:21	♈ 21 08:58	♈ 30 21:31	♈ 9 03:43	♈ 18 15:36
May -2737j	♈ 11 04:51	♈ 22 18:01		♈ 11 16:09	♈ 22 05:06	July -2734j	♈ 11 01:51	♈ 23 11:38		♈ 11 06:31	♈ 20 17:19
♈ 1 16:10	♈ 13 08:24	♈ 24 20:55	Dec. -2736j	♈ 13 18:36	♈ 24 06:36	♈ 1 12:58	♈ 13 03:15	♈ 25 11:36	Feb. -2732j	♈ 13 06:34	♈ 22 17:17
♈ 3 19:07	♈ 15 11:20	♈ 26 22:49	♈ 2 07:25	♈ 15 19:27	♈ 26 06:50	♈ 3 15:28	♈ 15 02:47	♈ 27 10:42	♈ 1 22:45	♈ 15 05:59	♈ 24 17:31
♈ 5 22:01	♈ 17 14:03	♈ 29 00:48	♈ 4 09:26	♈ 17 20:11	♈ 28 07:28	♈ 5 15:50	♈ 17 02:22	♈ 29 11:10	♈ 3 21:56	♈ 17 06:54	♈ 26 19:39
♈ 8 01:16	♈ 19 17:31	♈ 31 04:25	♈ 6 10:33	♈ 19 22:31	♈ 30 10:15	♈ 7 15:39	♈ 19 04:05	♈ 31 14:52	♈ 5 21:18	♈ 19 10:43	
♈ 10 05:15	♈ 21 23:05		♈ 8 12:21	♈ 22 03:54		♈ 9 16:46	♈ 21 09:36		♈ 7 22:58	♈ 21 17:50	March -2731j
♈ 12 10:46	♈ 24 07:54	June -2736j	♈ 10 16:29	♈ 24 12:55	Jan. -2734j	♈ 11 20:55	♈ 23 19:14	Aug. -2733j	♈ 10 04:19	♈ 24 03:36	♈ 1 00:33
♈ 14 18:46	♈ 26 19:46	♈ 2 11:06	♈ 13 00:09	♈ 27 00:41	♈ 1 16:33	♈ 14 05:01	♈ 26 07:42	♈ 2 22:37	♈ 12 13:21	♈ 26 15:08	♈ 3 08:15
♈ 17 05:43	♈ 29 08:40	♈ 4 21:15	♈ 15 11:08	♈ 29 13:14	♈ 4 02:38	♈ 16 16:30	♈ 28 20:45	♈ 5 09:40	♈ 15 00:52	♈ 29 03:41	♈ 5 18:19
♈ 19 18:31		♈ 7 09:41	♈ 17 23:43		♈ 6 15:10	♈ 19 05:29	♈ 31 08:46	♈ 7 22:17	♈ 17 13:24	♈ 31 16:28	
♈ 22 06:37	Dec. -2737j	♈ 9 21:54	♈ 20 11:32	July -2735j	♈ 9 03:55	♈ 21 17:54		♈ 10 10:53	♈ 20 01:59		
♈ 24 15:39	♈ 1 19:46	♈ 12 07:52	♈ 22 21:04	♈ 2 00:37	♈ 11 15:05	♈ 24 04:32	Feb. -2733j	♈ 12 22:38	♈ 22 13:47	Sept. -2732j	♈ 13 07:50
♈ 26 21:02	♈ 4 03:36	♈ 14 15:03	♈ 25 04:07	♈ 4 09:50	♈ 13 23:57	♈ 26 13:01	♈ 2 19:05	♈ 15 08:48	♈ 24 23:35	♈ 3 03:59	♈ 15 18:19
♈ 28 23:45	♈ 6 08:23	♈ 16 19:58	♈ 27 09:10	♈ 6 16:45	♈ 16 06:33	♈ 28 19:16	♈ 5 03:21	♈ 17 16:29	♈ 27 06:05	♈ 5 12:27	♈ 18 01:03
♈ 31 01:26	♈ 8 11:24	♈ 18 23:31	♈ 29 12:49	♈ 8 21:39	♈ 18 11:12	♈ 30 23:15	♈ 7 09:10	♈ 19 20:54	♈ 29 08:53	♈ 7 16:51	♈ 20 03:53
	♈ 10 13:55	♈ 21 02:23	♈ 31 15:39	♈ 11 00:57	♈ 20 14:12		♈ 9 12:19	♈ 21 22:14		♈ 9 17:46	♈ 22 04:02
June -2737j	♈ 12 16:45	♈ 23 05:07		♈ 13 03:14	♈ 22 16:06	Aug. -2734j	♈ 11 13:15	♈ 23 21:46	March -2732j	♈ 11 16:56	♈ 24 03:25
♈ 2 03:29	♈ 14 20:21	♈ 25 08:20	Jan. -2735j	♈ 15 05:17	♈ 24 17:48	♈ 2 01:14	♈ 13 13:18	♈ 25 21:34	♈ 2 08:55	♈ 13 16:33	♈ 26 03:58
♈ 4 06:44	♈ 17 01:04	♈ 27 12:55	♈ 2 18:15	♈ 17 08:15	♈ 26 20:36	♈ 4 02:04	♈ 15 14:24	♈ 27 23:47	♈ 4 08:04	♈ 15 18:35	♈ 28 07:15
♈ 6 11:28	♈ 19 07:32	♈ 29 19:48	♈ 4 21:24	♈ 19 13:20	♈ 29 01:59	♈ 6 03:12	♈ 17 18:31	♈ 30 05:59	♈ 6 08:33	♈ 18 00:14	♈ 30 14:01
♈ 8 17:53	♈ 21 16:27		♈ 7 02:09	♈ 21 21:28	♈ 31 10:54	♈ 8 06:25	♈ 20 02:46		♈ 8 12:14	♈ 20 09:29	
♈ 11 02:24	♈ 24 03:57	July -2736j	♈ 9 09:26	♈ 24 08:35		♈ 10 13:12	♈ 22 14:32	Sept. -2733j	♈ 10 19:55	♈ 22 21:09	Apr. -2731j
♈ 13 13:20	♈ 26 16:49	♈ 2 05:35	♈ 11 19:39	♈ 26 21:09	Feb. -2734j	♈ 12 23:49	♈ 25 03:31	♈ 1 16:11	♈ 13 06:56	♈ 25 09:50	♈ 2 00:00
♈ 16 02:06	♈ 29 04:40	♈ 4 17:40	♈ 14 07:53	♈ 29 08:46	♈ 2 22:49	♈ 15 12:39	♈ 27 15:25	♈ 4 04:41	♈ 15 19:30	♈ 27 22:23	♈ 4 12:09
♈ 18 14:45	♈ 31 13:21	♈ 7 06:11	♈ 16 20:03	♈ 31 17:43	♈ 5 11:39	♈ 18 01:04		♈ 6 17:17	♈ 18 08:01	♈ 30 09:50	♈ 7 10:10
♈ 21 00:47		♈ 9 16:44	♈ 19 05:59		♈ 7 22:49	♈ 20 11:15	March -2733j	♈ 9 04:38	♈ 20 19:28		♈ 9 13:46
♈ 23 06:49	Jan. -2736j	♈ 12 00:03	♈ 21 12:43	Aug. -2735j	♈ 10 07:06	♈ 22 18:56	♈ 2 01:10	♈ 11 14:20	♈ 23 05:12	Oct. -2732j	♈ 12 00:40
♈ 25 09:21	♈ 2 18:19	♈ 14 04:18	♈ 23 16:39	♈ 2 23:42	♈ 12 12:42	♈ 25 00:39	♈ 4 08:50	♈ 13 22:10	♈ 13 22:10	♈ 2 19:04	♈ 14 08:37
♈ 27 09:59	♈ 4 20:31	♈ 16 06:35	♈ 25 19:00	♈ 5 03:32	♈ 14 16:38	♈ 27 04:59	♈ 6 14:42	♈ 16 03:45	♈ 16 03:45	♈ 5 01:07	♈ 16 13:04
♈ 29 10:33	♈ 6 21:30	♈ 18 08:15	♈ 27 21:03	♈ 7 06:19	♈ 16 19:46	♈ 29 08:14	♈ 8 18:50	♈ 18 06:48	♈ 18 06:48	♈ 7 03:50	♈ 18 14:31
	♈ 8 22:52	♈ 20 10:29	♈ 29 23:52	♈ 9 09:02	♈ 18 22:43	♈ 31 10:37	♈ 10 21:17	♈ 20 07:52	♈ 20 07:52	♈ 9 04:10	♈ 20 14:16
July -2737j	♈ 11 01:44	♈ 22 14:08	Feb. -2735j	♈ 11 12:15	♈ 21 01:48		♈ 12 22:43	♈ 22 08:21	♈ 22 08:21	♈ 11 03:50	♈ 22 14:08
♈ 1 12:33	♈ 13 06:45	♈ 24 19:41	♈ 1 04:02	♈ 13 16:27	♈ 23 05:38	Sept. -2734j	♈ 15 00:27	♈ 24 10:12	♈ 24 10:12	♈ 13 04:48	♈ 24 15:58
♈ 3 16:51	♈ 15 14:06	♈ 27 03:24	♈ 3 09:55	♈ 15 22:10	♈ 25 11:14	♈ 2 12:52	♈ 17 04:14	♈ 26 15:10	♈ 2 19:05	♈ 15 08:45	♈ 26 21:12
♈ 5 23:40	♈ 17 23:44	♈ 29 13:23	♈ 5 17:48	♈ 18 06:09	♈ 27 19:36	♈ 4 16:17	♈ 19 11:28	♈ 29 00:04	♈ 4 21:48	♈ 17 16:34	♈ 29 06:16
♈ 8 08:52	♈ 20 11:22		♈ 8 03:52	♈ 20 16:48		♈ 6 22:24	♈ 21 22:18		♈ 7 04:04	♈ 20 03:42	
♈ 10 20:08	♈ 23 00:11	Aug. -2736j	♈ 10 15:51	♈ 23 05:19	March -2734j	♈ 9 08:07	♈ 24 11:02	Oct. -2733j	♈ 9 14:00	♈ 22 16:26	May -2731j
♈ 13 08:54	♈ 25 12:32	♈ 1 01:20	♈ 13 04:20	♈ 25 17:31	♈ 2 06:57	♈ 11 20:34	♈ 26 23:02	♈ 1 11:59	♈ 12 02:15	♈ 25 04:51	♈ 1 18:15
♈ 15 21:56	♈ 27 22:27	♈ 3 14:03	♈ 28 03:00	♈ 28 03:00	♈ 4 19:46	♈ 14 09:14	♈ 29 08:34	♈ 4 00:37	♈ 14 14:44	♈ 27 15:45	♈ 4 07:18
♈ 18 08:59	♈ 30 04:38	♈ 6 01:31	♈ 15 15:08	♈ 30 08:46	♈ 7 07:23	♈ 16 19:33	♈ 31 15:28	♈ 6 11:52	♈ 17 01:52	♈ 30 00:35	♈ 6 19:39
♈ 20 16:26		♈ 8 09:52	♈ 17 22:30		♈ 9 15:46	♈ 19 02:39		♈ 8 20:54	♈ 19 10:58		♈ 9 06:15
♈ 22 19:55	Feb. -2736j	♈ 10 14:28	♈ 20 02:13	Sept. -2735j	♈ 11 20:44	♈ 21 07:14	♈ 23 10:34	♈ 11 03:52	♈ 21 17:53	Nov. -2732j	♈ 11 14:30
♈ 24 20:32	♈ 1 07:14	♈ 12 16:05	♈ 22 03:26	♈ 1 11:32	♈ 13 23:27	♈ 23 10:34		♈ 13 09:08	♈ 23 22:39	♈ 1 07:06	♈ 13 20:06
♈ 26 20:04	♈ 3 07:33	♈ 14 16:19	♈ 24 03:58	♈ 3 12:54	♈ 16 01:30	♈ 25 13:36	♈ 5 00:11	♈ 15 12:54	♈ 26 01:31	♈ 3 11:16	♈ 15 23:09
♈ 28 20:26	♈ 5 07:24	♈ 16 16:59	♈ 26 05:35	♈ 5 14:34	♈ 18 04:04	♈ 27 16:47	♈ 7 03:10	♈ 17 15:28	♈ 28 03:11	♈ 5 13:26	♈ 18 00:16
♈ 30 23:13	♈ 7 08:34	♈ 18 19:41	♈ 28 09:26	♈ 7 17:41	♈ 20 07:42	♈ 29 20:22	♈ 9 05:48	♈ 19 17:31	♈ 30 04:46	♈ 7 14:29	♈ 20 00:40
	♈ 9 12:28	♈ 21 01:13		♈ 9 22:38	♈ 22 12:35		♈ 11 08:47	♈ 21 20:14		♈ 9 15:48	♈ 22 02:00
Aug. -2737j	♈ 11 19:40	♈ 23 09:35	March -2735j	♈ 12 05:23	♈ 24 19:03	Oct. -2734j	♈ 13 13:14	♈ 24 11:02	♈ 13 20:14	♈ 11 18:58	♈ 24 05:59
♈ 2 05:17	♈ 14 05:48	♈ 25 20:10	♈ 2 15:52	♈ 14 13:58	♈ 27 03:41	♈ 2 00:54	♈ 15 20:21	♈ 26 09:05	♈ 26 09:05	♈ 14 01:23	♈ 26 13:47
♈ 4 14:34	♈ 16 17:50	♈ 28 08:14	♈ 5 00:33	♈ 17 00:34	♈ 29 14:48	♈ 4 07:22	♈ 18 06:35	♈ 28 20:11	♈ 4 13:15	♈ 16 11:25	♈ 29 01:06
♈ 7 02:15	♈ 19 06:40	♈ 30 20:59	♈ 7 11:03	♈ 19 13:00		♈ 6 16:42	♈ 20 18:59	♈ 31 08:46	♈ 6 22:10	♈ 18 23:53	♈ 31 14:03
♈ 9 15:09	♈ 21 19:08		♈ 9 23:01	♈ 22 01:48	Apr. -2734j	♈ 9 04:46	♈ 23 07:15		♈ 9 09:50	♈ 21 12:26	
♈ 12 04:04	♈ 24 05:52	Sept. -2736j	♈ 12 11:40	♈ 24 12:27	♈ 1 03:37	♈ 11 17:41	♈ 25 17:09	Nov. -2733j	♈ 11 22:19	♈ 23 23:01	June -2731j
♈ 14 15:38	♈ 26 13:33	♈ 2 09:08	♈ 14 23:18	♈ 26 19:07	♈ 3 15:50	♈ 14 04:46	♈ 16 12:14	♈ 2 20:23	♈ 14 09:29	♈ 26 06:58	♈ 3 02:17
♈ 17 00:26	♈ 28 17:36	♈ 4 18:53	♈ 17 07:56	♈ 28 21:50	♈ 6 01:02	♈ 18 16:17	♈ 20 03:52	♈ 5 05:22	♈ 16 18:04	♈ 28 12:39	♈ 5 12:20
♈ 19 05:38		♈ 7 00:55	♈ 19 12:31	♈ 30 22:09	♈ 8 06:15	♈ 21 08:17		♈ 7 11:29	♈ 19 00:03	♈ 30 16:46	♈ 7 19:59
♈ 21 07:30	March -2736j	♈ 9 03:08	♈ 21 13:41		♈ 10 08:22	♈ 23 10:17		♈ 9 15:28	♈ 21 04:06		♈ 10 01:38
♈ 23 07:15	♈ 1 18:34	♈ 11 02:52	♈ 23 13:12	Oct. -2735j	♈ 12 09:08	♈ 25 19:50	May -2733j	♈ 11 18:21	♈ 23 07:03	Dec. -2732j	♈ 12 05:35
♈ 25 06:43	♈ 3 17:57	♈ 13 02:06	♈ 25 13:14	♈ 2 22:10	♈ 14 10:19	♈ 27 01:57	♈ 2 06:26	♈ 13 20:59	♈ 25 09:38	♈ 2 19:55	♈ 14 08:10
♈ 27 07:51	♈ 5 17:44	♈ 15 02:59	♈ 27 15:38	♈ 4 23:45	♈ 16 13:08	♈ 29 07:26	♈ 4 08:38	♈ 16 00:04	♈ 27 12:31	♈ 4 22:33	♈ 16 09:55
♈ 29 12:16	♈ 7 19:55	♈ 17 07:11	♈ 29 21:22	♈ 7 04:02	♈ 18 18:07	♈ 31 14:53	♈ 6 11:19	♈ 18 04:11	♈ 29 16:26	♈ 7 10:16	♈ 18 11:53
♈ 31 20:39	♈ 10 01:50	♈ 19 15:10		♈ 9 11:05	♈ 21 01:17		♈ 8 15:08	♈ 20 20:38	♈ 31 22:16		

with clock times in UT/GMT. The year -2731 astronomical counting style corresponds to year 2732 B.C.E historical counting style.

Aug. -2731j	March -2730j	Sept. -2730j	March -2729j	Oct. -2729j	Apr. -2728j	Oct. -2728j	May -2727j	Nov. -2727j	May -2726j	Dec. -2726j	June -2725j
♌ 24 02:26	♌ 3 04:25	♌ 12 17:43	♌ 25 07:51	♌ 2 08:40	♌ 12 23:12	♌ 23 13:11	♌ 2 15:01	♌ 12 05:19	♌ 24 19:43	♌ 1 21:52	♌ 13 12:43
♌ 26 13:34	♌ 5 16:47	♌ 15 05:16	♌ 27 18:47	♌ 4 21:03	♌ 15 11:10	♌ 26 00:24	♌ 5 03:23	♌ 14 17:22	♌ 27 07:46	♌ 4 10:45	♌ 16 01:37
♌ 28 21:01	♌ 8 02:41	♌ 17 13:57	♌ 30 02:48	♌ 7 07:15	♌ 17 20:33	♌ 28 09:10	♌ 7 14:02	♌ 17 03:59	♌ 29 18:23	♌ 6 22:54	♌ 18 13:16
♌ 31 00:43	♌ 10 09:01	♌ 19 19:25		♌ 9 14:27	♌ 20 03:13	♌ 30 15:52	♌ 9 22:41	♌ 19 12:51		♌ 9 09:11	♌ 20 22:18
	♌ 12 12:16	♌ 21 22:30	Apr. -2729j	♌ 11 19:10	♌ 22 07:54		♌ 12 05:26	♌ 21 19:28	June -2726j	♌ 11 16:28	♌ 23 03:50
Sept. -2731j	♌ 14 13:47	♌ 24 00:30	♌ 1 07:49	♌ 13 22:31	♌ 24 11:27	Nov. -2728j	♌ 14 10:11	♌ 23 23:22	♌ 1 02:39	♌ 13 20:18	♌ 25 06:02
♌ 2 02:02	♌ 16 15:04	♌ 26 02:38	♌ 3 10:49	♌ 16 01:25	♌ 26 14:22	♌ 2 21:00	♌ 16 12:55	♌ 26 00:51	♌ 3 07:49	♌ 15 21:17	♌ 27 06:03
♌ 4 02:44	♌ 18 17:20	♌ 28 05:49	♌ 5 13:01	♌ 18 04:29	♌ 28 17:04	♌ 4 00:46	♌ 18 14:12	♌ 28 01:07	♌ 5 09:59	♌ 17 20:55	♌ 29 05:37
♌ 6 04:23	♌ 20 21:25	♌ 30 10:36	♌ 7 15:30	♌ 20 08:06	♌ 30 20:09	♌ 6 03:17	♌ 20 15:20	♌ 30 02:04	♌ 7 10:13	♌ 19 21:04	
♌ 8 07:58	♌ 23 03:44		♌ 9 19:01	♌ 22 12:48		♌ 8 05:08	♌ 22 18:06		♌ 9 10:17	♌ 21 23:38	July -2725j
♌ 10 13:51	♌ 25 12:24	Oct. -2730j	♌ 12 00:00	♌ 24 19:29	May -2728j	♌ 10 07:35	♌ 25 00:09	Dec. -2727j	♌ 11 12:05	♌ 24 05:52	♌ 1 06:40
♌ 12 22:02	♌ 27 23:17	♌ 2 17:18	♌ 14 06:51	♌ 27 04:55	♌ 3 00:42	♌ 12 12:17	♌ 27 09:59	♌ 2 05:35	♌ 13 17:11	♌ 26 15:50	♌ 3 10:47
♌ 15 08:25	♌ 30 11:46	♌ 5 02:09	♌ 16 15:58	♌ 29 16:54	♌ 5 07:57	♌ 14 20:33	♌ 29 22:20	♌ 4 12:55	♌ 16 02:02	♌ 29 04:17	♌ 5 18:44
♌ 17 20:38		♌ 7 13:12	♌ 19 03:20		♌ 7 18:26	♌ 17 08:14		♌ 6 23:50	♌ 18 13:43	♌ 31 17:10	♌ 8 05:59
♌ 20 09:43	Apr. -2730j	♌ 10 01:43	♌ 21 15:53	Nov. -2729j	♌ 10 07:06	♌ 19 21:10	June -2727j	♌ 9 12:28	♌ 21 02:19		♌ 10 18:51
♌ 22 21:42	♌ 2 00:27	♌ 12 13:56	♌ 24 03:30	♌ 1 05:39	♌ 12 19:21	♌ 22 08:37	♌ 1 10:46	♌ 12 00:33	♌ 23 14:08	Jan. -2725j	♌ 13 07:35
♌ 25 06:34	♌ 4 11:19	♌ 14 23:42	♌ 26 12:06	♌ 3 16:28	♌ 15 04:53	♌ 24 17:04	♌ 3 21:14	♌ 14 10:43	♌ 26 00:11	♌ 3 04:57	♌ 15 18:58
♌ 27 11:26	♌ 6 18:46	♌ 17 05:45	♌ 28 17:00	♌ 5 23:41	♌ 17 11:00	♌ 26 22:45	♌ 6 05:14	♌ 16 18:45	♌ 28 08:06	♌ 5 14:45	♌ 18 04:14
♌ 29 12:57	♌ 8 22:31	♌ 19 08:23	♌ 30 19:02	♌ 8 03:32	♌ 19 14:38	♌ 29 02:47	♌ 8 11:09	♌ 19 00:50	♌ 30 13:44	♌ 7 22:14	♌ 20 10:54
	♌ 10 23:32	♌ 21 09:00		♌ 10 05:26	♌ 21 17:09		♌ 10 15:34	♌ 21 05:11		♌ 10 03:16	♌ 22 14:46
Oct. -2731j	♌ 12 23:30	♌ 23 09:28	May -2729j	♌ 12 07:07	♌ 23 19:44	Dec. -2728j	♌ 12 18:50	July -2726j	♌ 23 08:01	♌ 14 07:12	♌ 26 16:26
♌ 1 12:44	♌ 15 00:11	♌ 25 11:28	♌ 2 19:52	♌ 14 09:50	♌ 25 22:57	♌ 1 06:05	♌ 14 21:20	♌ 2 17:10	♌ 25 09:58	♌ 16 08:02	♌ 28 17:01
♌ 3 12:42	♌ 17 03:08	♌ 27 16:04	♌ 4 21:14	♌ 16 14:07	♌ 28 03:05	♌ 3 09:12	♌ 16 23:45	♌ 4 18:57	♌ 27 12:05	♌ 18 10:08	♌ 30 19:51
♌ 5 14:34	♌ 19 09:12	♌ 29 23:26	♌ 7 00:24	♌ 18 19:59	♌ 30 08:35	♌ 5 12:23	♌ 19 03:16	♌ 6 20:10	♌ 29 15:48	♌ 20 15:03	Aug. -2725j
♌ 7 19:30	♌ 21 18:18		♌ 9 05:53	♌ 21 03:30		♌ 7 16:10	♌ 21 09:13	♌ 8 22:13	♌ 31 22:22	♌ 22 06:01	♌ 2 02:23
♌ 10 03:43	♌ 24 05:41	Nov. -2730j	♌ 11 13:33	♌ 23 13:04	June -2728j	♌ 9 21:32	♌ 23 18:24	♌ 11 02:36	♌ 25 09:58	♌ 24 07:12	♌ 2 02:23
♌ 12 14:37	♌ 26 18:17	♌ 1 09:05	♌ 13 23:11	♌ 26 00:48	♌ 1 16:09	♌ 12 05:34	♌ 26 06:17	♌ 13 10:20	♌ 27 12:05	♌ 25 11:31	♌ 4 12:48
♌ 15 03:07	♌ 29 07:03	♌ 3 20:25	♌ 16 10:35	♌ 28 13:44	♌ 4 02:25	♌ 14 16:37	♌ 28 18:49	♌ 15 21:15	♌ 29 15:48	♌ 28 00:25	♌ 6 10:33
♌ 17 16:06		♌ 6 08:52	♌ 18 23:13		♌ 6 14:56	♌ 17 05:26	♌ 19 17:26	♌ 5 20:25	♌ 30 16:52	♌ 30 12:04	♌ 7 01:33
♌ 20 04:20	May -2730j	♌ 8 21:25	♌ 21 11:30	Dec. -2729j	♌ 9 03:38	♌ 19 17:26	July -2727j	♌ 8 08:42		♌ 22 23:42	♌ 9 14:14
♌ 22 14:20	♌ 1 18:35	♌ 11 08:23	♌ 23 21:14	♌ 1 01:31	♌ 11 13:53	♌ 22 02:25	♌ 1 05:38	♌ 10 18:59	♌ 23 07:17	♌ 25 11:31	♌ 12 01:09
♌ 24 20:59	♌ 4 03:23	♌ 13 15:58	♌ 26 02:59	♌ 3 09:47	♌ 13 20:19	♌ 24 07:52	♌ 3 13:29	♌ 13 02:27	♌ 25 14:19	♌ 28 00:25	♌ 14 01:09
♌ 27 00:01	♌ 6 08:30	♌ 15 19:32	♌ 28 05:01	♌ 5 13:55	♌ 15 23:24	♌ 26 10:47	♌ 5 18:32	♌ 15 07:24	♌ 27 19:13	♌ 30 12:04	♌ 16 16:26
♌ 29 00:19	♌ 8 10:12	♌ 17 19:57	♌ 30 04:55	♌ 7 15:03	♌ 18 00:42	♌ 28 12:38	♌ 7 21:47	♌ 17 10:46	♌ 29 22:42	♌ 1 03:16	♌ 18 12:12
♌ 30 23:35	♌ 10 09:47	♌ 19 19:08		♌ 9 15:11	♌ 20 01:57	♌ 30 14:43	♌ 10 00:17	♌ 19 13:27		♌ 2 03:16	♌ 20 00:15
	♌ 12 09:14	♌ 21 19:17	June -2729j	♌ 11 16:15	♌ 22 04:22		♌ 12 02:51	♌ 21 16:13	Aug. -2726j	♌ 3 09:06	♌ 22 01:58
Nov. -2731j	♌ 14 10:34	♌ 23 22:17	♌ 1 04:48	♌ 13 19:34	♌ 24 08:37	Jan. -2727j	♌ 14 06:10	♌ 23 19:42	♌ 1 01:27	♌ 4 12:48	♌ 24 01:09
♌ 1 23:50	♌ 16 15:20	♌ 26 04:59	♌ 3 06:34	♌ 16 01:32	♌ 26 14:51	♌ 2 17:50	♌ 16 10:50	♌ 26 00:32	♌ 3 04:04	♌ 5 14:45	♌ 26 05:36
♌ 4 02:54	♌ 18 23:58	♌ 5 11:20	♌ 5 11:20	♌ 18 09:48	♌ 28 23:10	♌ 3 22:27	♌ 18 17:30	♌ 28 07:25	♌ 5 07:17	♌ 7 17:35	♌ 28 11:26
♌ 6 09:55	♌ 21 11:30	♌ 7 19:09	♌ 10 05:18	♌ 20 19:59		♌ 6 04:55	♌ 21 02:41	♌ 30 16:52	♌ 7 12:01	♌ 19 08:29	♌ 30 12:04
♌ 8 20:35	♌ 24 00:17	Dec. -2730j	♌ 12 17:00	Dec. -2729j	♌ 1 09:43	July -2728j	♌ 8 13:34	♌ 23 14:15	♌ 9 19:17	♌ 21 19:31	Sept. -2725j
♌ 11 09:19	♌ 26 12:58	♌ 1 02:42	♌ 15 05:40	♌ 25 20:48	♌ 3 22:12	♌ 3 22:12	♌ 11 00:34	♌ 26 02:55	♌ 12 05:31	♌ 24 08:19	♌ 3 09:06
♌ 13 22:15	♌ 29 00:35	♌ 3 15:13	♌ 17 18:17	♌ 30 18:52	♌ 6 11:14	♌ 6 11:14	♌ 13 13:14	♌ 28 14:27	♌ 14 17:51	♌ 26 20:12	♌ 5 21:53
♌ 16 10:10	♌ 31 10:12	♌ 6 03:43	♌ 20 05:06		♌ 8 22:29	♌ 8 22:29	♌ 16 01:43	♌ 30 22:59	♌ 17 06:07		♌ 8 08:42
♌ 18 20:19		♌ 8 15:12	♌ 22 12:20	Jan. -2728j	♌ 11 06:03	♌ 11 06:03	♌ 18 11:47	♌ 22 20:58	♌ 19 15:58	♌ 28 05:31	♌ 10 16:39
♌ 21 04:04	June -2730j	♌ 11 00:13	♌ 24 15:28	♌ 2 00:23	♌ 13 09:40	♌ 13 09:40	♌ 20 18:06	♌ 24 21:46	♌ 21 22:28	♌ 3 11:03	♌ 12 22:18
♌ 23 08:56	♌ 2 16:50	♌ 13 05:34	♌ 26 15:33	♌ 4 02:08	♌ 15 10:31	♌ 15 10:31	♌ 22 20:58	♌ 26 22:12	♌ 23 03:59	♌ 5 14:45	♌ 15 02:33
♌ 25 10:57	♌ 4 20:04	♌ 15 07:13	♌ 28 14:36	♌ 6 01:44	♌ 17 10:27	♌ 17 10:27	♌ 24 21:46	♌ 28 06:48	♌ 4 06:15	♌ 7 17:35	♌ 17 06:03
♌ 27 11:03	♌ 6 20:31	♌ 17 06:32	♌ 30 14:51	♌ 8 01:20	♌ 19 11:17	♌ 19 11:17	♌ 26 22:12	♌ 30 09:56	♌ 6 07:18	♌ 9 20:27	♌ 19 09:03
♌ 29 10:56	♌ 8 19:47	♌ 19 05:41		♌ 10 02:50	♌ 21 14:22	♌ 21 14:22	♌ 28 23:52	♌ 31 03:53	♌ 8 08:39	♌ 11 23:46	♌ 21 11:53
	♌ 10 20:00	♌ 21 06:55	July -2729j	♌ 12 07:27	♌ 23 20:19	Feb. -2727j	♌ 10 11:34	♌ 12 16:43	♌ 20 01:21	♌ 14 03:52	♌ 23 15:23
Dec. -2731j	♌ 12 23:12	♌ 23 11:55	♌ 25 20:55	♌ 2 18:03	♌ 14 15:22	♌ 2 10:41	♌ 12 16:43	♌ 15 00:16	♌ 22 07:08	♌ 16 09:21	♌ 25 20:52
♌ 1 12:38	♌ 15 06:33	♌ 25 20:55	♌ 28 08:42	♌ 5 00:56	♌ 17 01:56	♌ 4 20:04	♌ 17 01:56	♌ 17 10:02	♌ 16 09:21	♌ 18 17:06	♌ 28 05:31
♌ 3 17:56	♌ 17 17:35	♌ 30 21:22	♌ 31 10:12	♌ 7 10:59	♌ 19 14:08	♌ 6 03:44	♌ 20 06:23	♌ 19 21:38	♌ 7 12:01	♌ 19 08:29	♌ 30 12:04
♌ 6 03:27	♌ 20 06:23	Jan. -2729j	♌ 1 02:42	♌ 12 17:00	♌ 3 22:12	♌ 3 22:12	♌ 22 18:57	♌ 23 14:15	♌ 9 19:17	♌ 21 19:31	Sept. -2725j
♌ 8 15:55	♌ 22 18:57	♌ 3 15:13	♌ 6 03:43	♌ 15 05:40	♌ 17 18:17	♌ 17 18:17	♌ 25 06:13	♌ 26 12:58	♌ 12 05:31	♌ 24 08:19	♌ 3 09:06
♌ 11 04:55	♌ 25 06:13	♌ 6 03:43	♌ 18 23:13	♌ 20 05:06	♌ 22 12:20	♌ 22 12:20	♌ 29 00:35	♌ 30 18:52	♌ 14 17:51	♌ 26 20:12	♌ 5 21:53
♌ 13 16:29	♌ 27 15:46	♌ 8 15:12	♌ 20 05:06	♌ 22 12:20	♌ 24 15:28	♌ 24 15:28	♌ 31 10:12	♌ 30 22:59	♌ 17 06:07		♌ 8 08:42
♌ 16 02:01	♌ 29 23:10	♌ 11 00:13	♌ 24 15:28	♌ 4 02:08	♌ 26 15:33	♌ 26 15:33			♌ 19 15:58	♌ 28 05:31	♌ 10 16:39
♌ 18 09:34		♌ 13 05:34	♌ 28 14:36	♌ 6 01:44	♌ 30 14:51	♌ 30 14:51			♌ 21 22:28	♌ 3 11:03	♌ 12 22:18
♌ 20 15:13	July -2730j	♌ 15 07:13	♌ 30 14:51	♌ 8 01:20					♌ 23 03:59	♌ 5 14:45	♌ 15 02:33
♌ 22 18:51	♌ 2 03:53	♌ 17 06:32		♌ 10 02:50					♌ 4 06:15	♌ 7 17:35	♌ 17 06:03
♌ 24 20:40	♌ 4 05:55	♌ 19 05:41	July -2729j	♌ 12 07:27	♌ 23 20:19	Aug. -2728j	♌ 10 11:34	♌ 12 16:43	♌ 20 01:21	♌ 14 03:52	♌ 23 15:23
♌ 26 21:35	♌ 6 06:12	♌ 21 06:55	♌ 25 20:55	♌ 2 18:03	♌ 14 15:22	♌ 2 10:41	♌ 12 16:43	♌ 15 00:16	♌ 22 07:08	♌ 16 09:21	♌ 25 20:52
♌ 28 23:16	♌ 8 06:27	♌ 23 11:55	♌ 28 08:42	♌ 5 00:56	♌ 17 01:56	♌ 4 20:04	♌ 17 01:56	♌ 17 10:02	♌ 16 09:21	♌ 18 17:06	♌ 28 05:31
♌ 31 03:33	♌ 10 08:44	♌ 25 06:13	♌ 30 21:22	♌ 7 10:59	♌ 19 14:08	♌ 6 03:44	♌ 20 06:23	♌ 19 21:38	♌ 7 12:01	♌ 19 08:29	♌ 30 12:04
	♌ 12 14										

with clock times in UT/GMT. The year -2725 astronomical counting style corresponds to year 2726 B.C.E historical counting style.

Dec. -2725j	July -2724j	Jan. -2723j	July -2723j	Feb. -2722j	Aug. -2722j	Feb. -2721j	Sept. -2721j	March -2720j	Sept. -2720j	Apr. -2719j	Oct. -2719j
Ω 24 04:12	Ω 2 05:50	Ω 11 20:50	Ω 24 10:31	Ω 3 01:30	Ω 15 15:07	Ω 25 05:31	Ω 1 17:39	Ω 13 08:00	Ω 22 21:14	Ω 1 23:10	Ω 12 13:09
Ω 26 16:52	Ω 4 18:33	Ω 14 09:31	Ω 26 23:14	Ω 5 13:59	Ω 18 02:26	Ω 27 15:41	Ω 4 06:14	Ω 15 20:29	Ω 25 09:47	Ω 4 12:01	Ω 15 02:14
Ω 29 03:54	Ω 7 06:43	Ω 16 21:22	Ω 29 10:06	Ω 7 23:36	Ω 20 10:14	Ω 29 03:05	Ω 6 17:57	Ω 18 07:44	Ω 27 20:32	Ω 7 00:19	Ω 17 14:00
Ω 31 11:54	Ω 9 16:37	Ω 19 06:22	Ω 31 17:11	Ω 10 05:09	Ω 22 14:29	Ω 22 16:32	Ω 9 03:05	Ω 20 16:24	Ω 30 04:42	Ω 9 10:30	Ω 19 23:42
	Ω 11 22:59	Ω 21 11:19		Ω 12 07:18	Ω 24 16:32	Ω 1 22:30	Ω 11 09:20	Ω 22 22:25		Ω 11 18:11	Ω 22 07:21
Jan. -2724j	Ω 14 01:37	Ω 23 12:40	Aug. -2723j	Ω 14 07:49	Ω 26 18:02	Ω 4 02:28	Ω 13 13:26	Ω 25 02:26	Oct. -2720j	Ω 13 23:46	Ω 24 13:05
Ω 2 16:13	Ω 16 01:40	Ω 25 12:05	Ω 2 20:19	Ω 16 08:38	Ω 28 20:15	Ω 6 04:51	Ω 15 16:24	Ω 27 05:20	Ω 2 10:33	Ω 16 03:45	Ω 26 16:50
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Ω 17 21:15		Ω 5 14:53	Ω 18 04:58	March -2722j	Ω 9 09:48	Ω 22 00:47		Ω 7 05:07	Ω 17 17:36		Ω 6 09:14
Ω 20 10:19	Aug. -2724j	Ω 8 03:09	Ω 20 17:16	Ω 2 08:33	Ω 11 22:50	Ω 24 13:30	Oct. -2721j	Ω 9 16:06	Ω 20 05:23	May -2719j	Ω 8 20:44
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Feb. -2724j	Ω 12 12:37	Ω 21 23:10	Sept. -2723j	Ω 15 17:42	Ω 25 03:27	Apr. -2721j	Ω 12 23:45	Ω 23 11:26		Ω 13 09:09	Ω 22 22:26
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March -2724j	Ω 10 22:40	Ω 23 08:59	Oct. -2723j	Ω 14 04:08	Ω 24 13:59	Ω 2 00:01	Ω 11 09:31	Ω 22 20:01		Ω 11 17:44	Ω 22 06:55
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Ω 10 00:24	Ω 22 00:52	Apr. -2723j	Ω 9 06:08	Ω 25 20:48	Nov. -2722j	Ω 13 01:27	Ω 22 16:33		Ω 9 00:31	Ω 22 23:08	
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Ω 22 06:05	Oct. -2724j	Ω 11 01:39	Ω 21 15:42	Ω 5 11:33	Ω 12 19:06	Ω 25 07:27	Dec. -2721j	Ω 10 18:51	Ω 21 08:23	July -2719j	Ω 10 00:49
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Ω 3 03:13	Ω 16 21:47	Ω 3 08:11	Ω 4 18:24	Ω 23 03:10	Dec. -2722j	Ω 6 20:28	Ω 17 11:00	Ω 28 01:15	Ω 4 11:24	Ω 17 19:42	Ω 27 10:21
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Ω 20 18:36		Ω 19 18:32	Ω 23 22:50	Ω 14 23:49	Ω 14 23:49	Ω 25 07:27	Dec. -2721j	Ω 10 18:51	Ω 21 08:23	July -2719j	Ω 10 00:49
Ω 22 22:05	Nov. -2724j	Ω 21 19:16	Ω 26 03:01	Ω 17 01:25	Ω 17 01:25	Ω 19 01:05	Ω 2 14:25	Ω 13 02:12	Ω 23 14:02	Ω 2 19:26	Ω 12 07:25
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Ω 1 11:25	Ω 13 07:08	Ω 5 08:44	Ω 5 14:22	Ω 30 18:43	Ω 1 17:32	Ω 6 20:28	Ω 15 02:08	Ω 25 15:35	Ω 2 22:30	Ω 15 11:38	Ω 25 01:51
Ω 3 18:06	Ω 15 17:18	Ω 7 20:30	Ω 8 00:17		Ω 3 21:37	Ω 10 14:25	Ω 20 05:19	Ω 31 19:32	Ω 4 11:24	Ω 17 19:42	Ω 27 10:21
Ω 6 03:36	Ω 18 05:35	Ω 9 10:19	Ω 10 12:41	Dec. -2722j	Ω 5 11:33	Ω 12 19:06	Ω 2 14:25	Ω 13 02:12	Ω 23 14:02	Ω 2 19:26	Ω 12 07:25
Ω 8 15:31	Ω 20 17:49	Ω 11 01:39									

with clock times in UT/GMT. The year -2718 astronomical counting style corresponds to year 2719 B.C.E historical counting style.

Apr. -2718j ♈ 24 04:16 ♉ 26 16:54 ♊ 29 04:10	Nov. -2718j ♈ 1 06:01 ♉ 3 18:46 ♊ 6 07:09 ♋ 8 18:26 ♌ 11 04:02 ♍ 13 11:02 ♎ 15 14:48 ♏ 17 15:45 ♐ 19 15:19 ♑ 21 15:38 ♒ 23 18:44 ♓ 26 01:54 ♈ 28 12:46 ♉ 21 11:09 ♊ 23 23:46 ♋ 26 10:47 ♌ 31 02:30	May -2717j ♈ 13 20:48 ♉ 16 09:24 ♊ 18 21:47 ♋ 21 09:00 ♌ 23 17:45 ♍ 25 23:02 ♎ 28 00:55 ♏ 30 00:41 ♐ 1 00:17 ♑ 3 01:47 ♒ 5 06:42 ♓ 7 15:26 ♈ 10 02:59 ♉ 12 15:37 ♊ 15 03:48 ♋ 17 14:37 ♌ 19 23:25 ♍ 22 05:36 ♎ 24 09:01 ♏ 26 10:16 ♐ 28 10:41 ♑ 30 11:59 ♒ 1 15:52 ♓ 4 23:18 ♈ 7 10:05 ♉ 9 22:35 ♊ 12 10:44 ♋ 14 21:04 ♌ 17 05:08 ♍ 19 11:01 ♎ 21 15:03 ♏ 23 17:40 ♐ 25 19:34 ♑ 27 21:48 ♒ 30 01:38 ♓ 1 08:16 ♈ 3 18:09 ♉ 6 06:23 ♊ 8 18:43 ♋ 11 05:01 ♌ 13 12:23 ♍ 15 17:12 ♎ 17 20:29 ♏ 19 23:15 ♐ 22 02:11 ♑ 24 05:46 ♒ 26 10:32 ♓ 28 17:16 ♈ 31 02:38 ♉ 2 14:31 ♊ 5 03:12 ♋ 7 14:07 ♌ 9 21:34 ♍ 12 01:35 ♎ 14 03:30 ♏ 16 05:01 ♐ 18 07:32 ♑ 20 11:40 ♒ 22 17:31 ♓ 25 01:05 ♈ 27 10:38 ♉ 29 22:18 ♊ 1 10:13 ♋ 4 23:07 ♌ 7 07:38 ♍ 9 11:58 ♎ 11 13:10 ♏ 13 13:10 ♐ 15 14:02 ♑ 17 17:09 ♒ 19 23:01 ♓ 22 07:18 ♈ 24 17:29 ♉ 27 05:17 ♊ 29 18:12 ♋ 1 06:47 ♌ 3 16:45 ♍ 5 22:35 ♎ 8 00:27 ♏ 9 23:59 ♐ 11 23:21 ♑ 14 00:35 ♒ 16 05:01 ♓ 18 12:51 ♈ 20 23:23	Nov. -2717j ♈ 23 11:32 ♉ 26 00:26 ♊ 28 13:01 ♋ 30 23:50 ♌ 9 03:23 ♍ 11 12:43 ♎ 13 18:15 ♏ 15 20:16 ♐ 17 20:08 ♑ 19 19:43 ♒ 21 20:52 ♓ 24 01:03 ♈ 26 08:51 ♉ 28 19:43 ♊ 1 10:42 ♋ 3 07:21 ♌ 5 10:58 ♍ 7 11:31 ♎ 9 10:45 ♏ 11 10:42 ♐ 13 13:15 ♑ 15 19:31 ♒ 18 05:25 ♓ 20 17:39 ♈ 23 06:36 ♉ 25 18:53 ♊ 28 05:32 ♋ 30 13:44 ♌ 1 18:58 ♍ 3 21:22 ♎ 5 21:51 ♏ 7 21:59 ♐ 9 23:34 ♑ 12 04:12 ♒ 14 12:41 ♓ 17 00:24 ♈ 19 13:22 ♉ 22 01:27 ♊ 24 11:29 ♋ 26 19:12 ♌ 29 00:45 ♍ 31 04:25 ♎ 1 15:50 ♏ 13 16:53 ♐ 15 17:30 ♑ 17 19:28 ♒ 20 00:31 ♓ 8 14:02 ♈ 10 21:19 ♉ 13 08:07 ♊ 15 20:54 ♋ 18 09:05 ♌ 20 18:46 ♍ 23 01:37 ♎ 25 06:19 ♏ 29 09:51 ♐ 12 12:50 ♑ 12 03:01 ♒ 14 05:32 ♓ 16 10:10 ♈ 18 18:14 ♉ 21 05:44 ♊ 23 18:41 ♋ 26 06:16 ♌ 28 14:50 ♍ 30 20:33 ♎ 2 20:09 ♏ 5 08:47 ♐ 7 19:32 ♑ 10 03:41 ♒ 12 09:35 ♓ 14 13:59 ♈ 16 17:20 ♉ 18 19:59 ♊ 20 22:31 ♋ 23 01:58 ♌ 25 07:39 ♍ 27 16:28 ♎ 30 04:09 ♏ 2 16:46 ♐ 5 03:54 ♑ 7 12:03 ♒ 9 17:16 ♓ 11 20:31 ♈ 13 22:55 ♉ 16 01:23 ♊ 18 04:36 ♋ 20 09:08 ♌ 22 15:39 ♍ 25 00:38 ♎ 27 12:02 ♏ 30 00:41 ♐ 1 12:26 ♑ 3 21:18 ♒ 6 02:39 ♓ 8 05:08 ♈ 10 06:12 ♉ 12 07:24 ♊ 14 10:01 ♋ 16 14:50 ♌ 18 22:08 ♍ 21 07:45	June -2716j ♈ 1 13:52 ♉ 4 02:18 ♊ 6 15:20 ♋ 9 03:23 ♌ 11 12:43 ♍ 13 18:15 ♎ 15 20:16 ♏ 17 20:08 ♐ 19 19:43 ♑ 21 20:52 ♒ 24 01:03 ♓ 26 08:51 ♈ 28 19:43 ♉ 1 10:42 ♊ 3 07:21 ♋ 5 10:58 ♌ 7 11:31 ♍ 9 10:45 ♎ 11 10:42 ♏ 13 13:15 ♐ 15 19:31 ♑ 18 05:25 ♒ 20 17:39 ♓ 23 06:36 ♈ 25 18:53 ♉ 28 05:32 ♊ 30 13:44 ♋ 1 18:58 ♌ 3 21:22 ♍ 5 21:51 ♎ 7 21:59 ♏ 9 23:34 ♐ 12 04:12 ♑ 14 12:41 ♒ 17 00:24 ♓ 19 13:22 ♈ 22 01:27 ♉ 24 11:29 ♊ 26 19:12 ♋ 29 00:45 ♌ 31 04:25 ♍ 1 15:50 ♎ 13 16:53 ♏ 15 17:30 ♐ 17 19:28 ♑ 20 00:31 ♒ 8 14:02 ♓ 10 21:19 ♈ 13 08:07 ♉ 15 20:54 ♊ 18 09:05 ♋ 20 18:46 ♌ 23 01:37 ♍ 25 06:19 ♎ 29 09:51 ♏ 12 12:50 ♐ 12 03:01 ♑ 14 05:32 ♒ 16 10:10 ♓ 18 18:14 ♈ 21 05:44 ♉ 23 18:41 ♊ 26 06:16 ♋ 28 14:50 ♌ 30 20:33 ♍ 2 20:09 ♎ 5 08:47 ♏ 7 19:32 ♐ 10 03:41 ♑ 12 09:35 ♒ 14 13:59 ♓ 16 17:20 ♈ 18 19:59 ♉ 20 22:31 ♊ 23 01:58 ♋ 25 07:39 ♌ 27 16:28 ♍ 30 04:09 ♎ 2 16:46 ♏ 5 03:54 ♐ 7 12:03 ♑ 9 17:16 ♒ 11 20:31 ♓ 13 22:55 ♈ 16 01:23 ♉ 18 04:36 ♊ 20 09:08 ♋ 22 15:39 ♌ 25 00:38 ♍ 27 12:02 ♎ 30 00:41 ♏ 1 12:26 ♐ 3 21:18 ♑ 6 02:39 ♒ 8 05:08 ♓ 10 06:12 ♈ 12 07:24 ♉ 14 10:01 ♊ 16 14:50 ♋ 18 22:08 ♌ 21 07:45	Dec. -2716j ♈ 12 04:58 ♉ 14 17:41 ♊ 17 06:34 ♋ 19 17:51 ♌ 22 01:56 ♍ 24 06:08 ♎ 26 07:10 ♏ 28 06:37 ♐ 30 06:27 ♑ 8 11:01 ♒ 10 23:56 ♓ 13 12:41 ♈ 16 00:14 ♉ 18 09:27 ♊ 20 15:24 ♋ 22 17:58 ♌ 24 18:02 ♍ 26 17:18 ♎ 28 17:52 ♏ 30 21:37 ♐ 4 17:02 ♑ 7 06:04 ♒ 9 18:42 ♓ 12 05:55 ♈ 14 15:14 ♉ 16 22:13 ♊ 19 02:28 ♋ 21 04:06 ♌ 23 04:10 ♍ 25 04:28 ♎ 27 07:02 ♏ 1 13:28 ♐ 3 23:56 ♑ 6 12:43 ♒ 9 01:19 ♓ 11 12:08 ♈ 13 20:51 ♉ 16 03:39 ♊ 18 08:36 ♋ 20 11:40 ♌ 22 13:15 ♍ 24 14:28 ♎ 26 17:00 ♏ 28 23:34 ♐ 31 07:57 ♑ 2 20:09 ♒ 5 08:47 ♓ 7 19:32 ♈ 10 03:41 ♉ 12 09:35 ♊ 14 13:59 ♋ 16 17:20 ♌ 18 19:59 ♍ 20 22:31 ♎ 23 01:58 ♏ 25 07:39 ♐ 27 16:28 ♑ 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14:03 ♌ 25 20:55 ♍ 28 00:52 ♎ 30 03:11 ♏ 2 05:15 ♐ 4 08:07 ♑ 6 12:17 ♒ 8 18:01 ♓ 11 01:38 ♈ 13 11:29	July -2714j ♈ 15 23:26 ♉ 18 12:07 ♊ 20 23:06 ♋ 23 06:30 ♌ 25 10:08 ♍ 27 11:18 ♎ 29 11:55 ♏ 31 13:43 ♐ 2 17:43 ♑ 5 00:04 ♒ 7 08:29 ♓ 9 18:43 ♈ 12 06:39 ♉ 14 19:31 ♊ 17 07:27 ♋ 19 16:09 ♌ 21 20:37 ♍ 23 21:39 ♎ 25 21:09 ♏ 27 21:17 ♐ 29 23:49 ♑ 1 05:34 ♒ 3 14:14 ♓ 6 00:59 ♈ 8 13:07 ♉ 11 01:58 ♊ 13 14:19 ♋ 16 00:20 ♌ 18 06:30 ♍ 20 08:41 ♎ 22 08:19 ♏ 24 07:28 ♐ 26 08:18 ♑ 28 12:21 ♒ 30 20:08 ♓ 3 06:53 ♈ 5 19:15 ♉ 8 08:01 ♊ 10 20:11 ♋ 12 06:38 ♌ 15 14:10 ♍ 17 18:14 ♎ 19 19:21 ♏ 21 18:59 ♐ 23 19:05 ♑ 25 21:32 ♒ 28 03:38 ♓ 30 13:28 ♈ 2 01:45 ♉ 4 14:33 ♊ 7 02:19 ♋ 9 12:13 ♌ 11 19:54 ♍ 14 01:07 ♎ 16 04:02 ♏ 18 05:18 ♐ 20 06:09 ♑ 22 08:12 ♒ 24 12:59 ♓ 26 21:28 ♈ 29 09:08 ♉ 1 12:58 ♊ 4 09:40 ♋ 6 18:54 ♌ 9 01:39 ♍ 11 06:31 ♎ 13 10:05 ♏ 15 12:51 ♐ 17 15:17 ♑ 19 18:14 ♒ 21 22:55 ♓ 24 06:30 ♈ 26 17:20 ♉ 29 06:05 ♊ 31 18:07 ♋ 3 03:18 ♌ 5 09:14 ♍ 7 12:52 ♎ 9 15:33 ♏ 11 18:20 ♐ 13 21:45 ♑ 16 02:01 ♒ 18 07:35 ♓ 20 15:16 ♈ 23 01:39	Jan. -2713j ♈ 25 14:12 ♉ 28 02:45 ♊ 30 12:38 ♋ 1 18:39 ♌ 3 21:28 ♍ 5 22:44 ♎ 8 00:13 ♏ 10 03:05 ♐ 12 07:46 ♑ 14 14:17 ♒ 16 22:42 ♓ 19 09:15 ♈ 21 21:42 ♉ 24 10:38 ♊ 26 21:33 ♋ 1 04:36 ♌ 3 07:41 ♍ 5 08:15 ♎ 7 08:17 ♏ 9 09:35 ♐ 11 13:18 ♑ 13 19:46 ♒ 16 04:45 ♓ 18 15:47 ♈ 21 04:21 ♉ 23 17:24 ♊ 26 05:06 ♋ 28 13:31 ♌ 30 17:54 ♍ 1 18:59 ♎ 3 18:29 ♏ 5 18:22 ♐ 7 20:25 ♑ 10 01:42 ♒ 12 10:22 ♓ 14 21:39 ♈ 17 10:25 ♉ 19 23:24 ♊ 22 11:16 ♋ 24 20:38 ♌ 27 02:34 ♍ 29 05:06 ♎ 1 05:17 ♏ 3 04:49 ♐ 5 05:36 ♑ 7 09:17 ♒ 9 16:45 ♓ 12 03:41 ♈ 14 16:30 ♉ 17 05:22 ♊ 19 16:55 ♋ 22 02:22 ♌ 24 09:12 ♍ 26 13:17 ♎ 28 14:59 ♏ 30 15:22 ♐ 2 15:58 ♑ 3 18:33 ♒ 6 00:38 ♓ 8 10:36 ♈ 10 23:10 ♉ 13 11:59 ♊ 15 23:10 ♋ 18 08:00 ♌ 20 14:38 ♍ 22 19:23 ♎ 24 22:30 ♏ 27 00:22 ♐ 29 01:52 ♑ 2 22:55 ♒ 4 04:27 ♓ 6 09:42 ♈ 8 18:37 ♉ 10 19:32 ♊ 13 06:39 ♋ 15 14:53 ♌ 17 20:36 ♍ 20 00:46 ♎ 22 04:08 ♏ 24 07:06 ♐ 26 09:59 ♑ 28 13:30 ♒ 30 18:52 ♓ 2 20:09 ♈ 4 22:27 ♉ 7 01:50 ♊ 9 07:51	Aug. -2713j ♈ 2 03:15 ♉ 4 14:44 ♊ 7 03:40 ♋ 9 15:13 ♌ 11 23:30 ♍ 14 04:29 ♎ 16 07:26 ♏ 18 09:46 ♐ 20 12:29 ♑ 22 16:02 ♒ 24 20:42 ♓ 27 02:58 ♈ 29 11:32 ♉ 31 22:45 ♊ 3 11:40 ♋ 5 23:55 ♌ 8 09:06 ♍ 10 14:22 ♎ 12 16:36 ♏ 14 17:30 ♐ 16 18:43 ♑ 18 21:28 ♒ 21 02:19 ♓ 23 09:24 ♈ 25 18:42 ♉ 28 06:07 ♊ 30 18:58 ♋ 3 07:42 ♌ 5 18:08 ♍ 8 00:45 ♎ 10 03:34 ♏ 12 03:55 ♐ 14 03:39 ♑ 16 04:35 ♒ 18 08:09 ♓ 20 14:58 ♈ 23 00:44 ♉ 25 12:36 ♊ 28 01:29 ♋ 30 14:14 ♌ 2 01:26 ♍ 4 09:39 ♎ 6 14:11 ♏ 8 15:28 ♐ 10 14:55 ♑ 12 14:29 ♒ 14 16:09 ♓ 16 21:26 ♈ 19 06:39 ♉ 21 18:40 ♊ 24 07:43 ♋ 26 20:13 ♌ 29 07:18 ♍ 1 16:16 ♎ 3 22:27 ♏ 6 01:34 ♐ 8 02:14 ♑ 10 01:52 ♒ 12 02:28 ♓ 14 06:01 ♈ 16 13:46 ♉ 19 01:13 ♊ 21 14:16 ♋ 24 02:40 ♌ 26 13:13 ♍ 28 21:46 ♎ 31 04:22 ♏ 2 08:53 ♐ 4 11:19 ♑ 6 12:17 ♒ 8 13:15 ♓ 10 16:06 ♈ 12 22:29 ♉ 15 08:51 ♊ 17 21:35 ♋ 20 10:03 ♌ 22 20:19 ♍ 25 04:04 ♎ 27 09:53 ♏ 29 14:21 ♐ 31 17:42 ♑ 2 03:15 ♒ 4 14:44 ♓ 7 03:40 ♈ 9 15:13 ♉ 11 23:30 ♊ 14 04:29 ♋ 16 07:26 ♌ 18 09:46 ♍ 20 12:29 ♎ 22 16:02 ♏ 24 20:42 ♐ 27 02:58 ♑ 29 11:32 ♒ 31 22:45 ♓ 3 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18:58 ♑ 3 07:42 ♒ 5 18:08 ♓ 8 00:45 ♈ 10 03:34 ♉ 12 03:55 ♊ 14 03:39 ♋ 16 04:35 ♌ 18 08:09 ♍ 20 14:58 ♎ 23 00:44 ♏ 25 12:36 ♐ 28 01:29 ♑ 30 14:14 ♒ 2 01:26 ♓ 4 09:39 ♈ 6 14:11 ♉ 8 15:28 ♊ 10 14:55 ♋ 12 14:29 ♌ 14 16:09 ♍ 16 21:26 ♎ 19 06:39 ♏ 21 18:40 ♐ 24 07:43 ♑ 26 20:13 ♒ 29 07:18 ♓ 1 16:16 ♈ 3 22:27 ♉ 6 01:34 ♊ 8 0
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with clock times in UT/GMT. The year -2712 astronomical counting style corresponds to year 2713 B.C.E historical counting style.

Aug. -2712j	March -2711j	Sept. -2711j	March -2710j	Oct. -2710j	Apr. -2709j	Oct. -2709j	May -2708j	Nov. -2708j	May -2707j	Dec. -2707j	June -2706j
Aug 23 06:13	II 2 09:18	II 11 21:48	III 24 12:16	III 11 14:14	II 13 05:11	II 23 19:49	II 1 23:14	II 11 13:38	II 24 03:51	II 1 07:57	III 12 21:36
II 25 18:48	III 4 20:41	III 14 10:04	III 27 01:03	III 27 01:03	III 15 17:45	III 26 08:26	III 4 10:41	III 14 01:17	III 26 15:50	III 3 18:34	III 15 08:32
III 28 06:45	III 7 09:15	III 16 22:44	III 29 13:40	III 6 15:31	III 18 06:33	III 28 21:01	III 6 23:08	III 16 14:03	III 29 04:51	III 6 06:58	III 17 21:02
III 30 16:25	III 9 20:49	III 19 10:03		III 9 03:48	III 20 18:22	III 31 08:50	III 9 11:44	III 19 02:55	III 31 17:10	III 8 19:56	III 20 09:24
	III 12 06:13	III 21 19:12	Apr. -2710j	III 11 14:20	III 23 04:33		III 11 23:23	III 21 14:05		III 11 07:25	III 22 19:32
Sept. -2712j	III 14 13:15	III 24 02:08	III 1 00:35	III 13 22:48	III 25 12:29	Nov. -2709j	III 14 08:29	III 23 21:42	June -2707j	III 13 15:33	III 25 02:07
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II 8 11:34	III 23 02:30		III 9 22:21	III 22 10:03	May -2709j	II 9 06:11	III 22 14:22		III 9 10:15	III 21 21:02	July -2706j
II 10 14:10	III 25 05:30	Oct. -2711j	III 11 23:40	III 24 10:58	II 1 19:53	II 11 05:16	III 24 15:44	Dec. -2708j	III 11 10:03	III 23 23:28	II 1 06:31
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II 5 16:52	II 19 15:44	II 30 06:25	II 7 03:08	II 19 00:32	II 21 10:25	II 5 13:21	II 19 06:36	II 28 19:25	II 5 19:28	II 20 11:41	II 28 23:36
II 8 01:28	II 22 02:43		II 9 10:22	II 21 10:25	Aug. -2709j	II 7 19:04	II 21 15:27	March -2707j	II 7 23:25	II 22 20:45	Oct. -2706j
II 10 12:30	II 24 14:59	Jan. -2710j	II 12 22:27	II 26 11:16	II 2 23:46	II 10 03:15	II 24 03:05	II 3 05:05	II 10 07:02	II 25 08:55	II 2 10:20
II 13 00:44	II 27 03:50	II 1 17:28	II 14 07:27	II 28 22:36	II 5 12:10	II 12 14:01	II 26 15:43	II 5 17:25	II 12 18:17	II 27 21:43	II 4 22:58
II 15 13:20	II 29 15:43	II 4 06:03	II 16 20:29	II 31 06:37	II 8 00:28	II 15 02:25	II 29 02:52	II 8 06:03	II 15 07:16	II 30 08:59	II 6 22:58
II 18 01:28		II 6 18:58	II 19 08:48		II 10 10:29	II 17 14:19	II 31 10:55	II 17 19:11	II 18 03:45		II 8 22:58
II 20 11:48	July -2711j	II 9 06:04	II 21 18:05	Feb. -2709j	II 12 17:02	II 19 23:36		II 20 04:29	II 22 11:12	Apr. -2706j	II 10 07:02
II 22 18:49	II 2 00:38	II 11 13:25	II 23 23:20	II 2 10:55	II 14 20:26	II 22 05:28	II 24 08:31	II 12 23:46	II 15 04:26	II 1 17:56	II 12 14:07
II 24 21:54	II 4 05:26	II 13 16:38	II 26 01:12	II 4 12:31	II 16 21:58	II 24 10:09	II 26 10:09	II 15 07:41	II 17 07:41	II 3 06:01	II 14 19:07
II 26 21:57	II 6 06:34	II 15 16:58	II 28 01:24	II 6 13:03	II 18 23:09	II 28 11:53	II 28 11:53	II 18 10:34	II 20 23:16	II 5 09:42	II 16 21:59
II 28 20:53	II 8 05:47	II 17 16:24	II 30 01:46	II 8 14:08	II 21 01:22		II 30 03:43	II 21 13:37	II 22 23:16	II 7 10:05	II 18 23:19
II 30 20:59	II 10 05:20	II 19 16:58		II 10 17:06	II 23 05:31	March -2708j	II 1 03:38	II 23 17:10	Oct. -2707j	II 12 13:51	II 20 03:25
	II 12 07:11	II 21 20:13	Aug. -2710j	II 12 22:38	II 25 11:56	II 1 14:51	II 3 08:37	II 25 21:43	II 1 01:59	II 14 16:19	II 22 03:06
Jan. -2711j	II 14 12:32	II 24 02:44	II 3 08:34	II 15 06:50	II 27 20:37	II 3 19:39	II 5 15:11	II 28 04:12	II 3 04:51	II 16 21:05	II 24 08:54
II 2 00:17	II 16 21:20	II 26 12:10	II 5 16:06	II 17 17:19	II 30 07:21	II 6 02:23	II 8 11:07	II 31 13:28	II 5 09:07	II 18 05:18	II 26 18:26
II 4 07:38	II 19 08:34	II 28 23:41	II 8 02:08	II 20 05:3							

with clock times in UT/GMT. The year -2706 astronomical counting style corresponds to year 2707 B.C.E historical counting style.

Dec. -2706j ♄ 23 11:54 ♅ 25 23:03 ♆ 28 11:36 ♇ 30 23:33	July -2705j ♄ 2 15:19 ♅ 5 00:32 ♆ 7 12:12 ♇ 10 00:48 ♈ 12 11:57 ♉ 14 19:47 ♊ 17 00:08 ♋ 19 02:10 ♌ 21 03:34 ♍ 23 05:47 ♎ 25 09:39 ♏ 27 15:20 ♐ 29 22:51 ♑ 17 09:24 ♒ 19 19:03 ♓ 22 06:23 ♈ 24 18:53 ♉ 27 07:21 ♊ 29 17:47	Jan. -2704j ♄ 12 04:32 ♅ 14 14:23 ♆ 17 02:45 ♇ 19 15:21 ♈ 22 01:35 ♉ 24 08:14 ♊ 26 11:53 ♋ 28 14:04 ♌ 30 16:13 ♍ 1 19:17 ♎ 3 23:35 ♏ 6 05:16 ♐ 8 12:43 ♑ 10 22:31 ♒ 13 10:38 ♓ 15 23:33 ♈ 18 10:39 ♉ 20 17:59 ♊ 22 21:31 ♋ 24 22:39 ♌ 26 23:18 ♍ 28 21:05 ♎ 2 04:56 ♏ 4 11:04 ♐ 6 19:18 ♑ 9 05:36 ♒ 11 17:45 ♓ 14 06:49 ♈ 16 18:43 ♉ 19 03:20 ♊ 21 07:48 ♋ 23 08:59 ♌ 25 08:42 ♍ 27 08:56 ♎ 29 11:16 ♏ 31 16:35 ♐ 2 05:42 ♑ 4 11:40 ♒ 6 00:04 ♓ 8 00:04 ♈ 10 13:08 ♉ 13 01:25 ♊ 15 11:09 ♋ 17 17:08 ♌ 19 19:29 ♍ 21 19:28 ♎ 23 18:54 ♏ 25 19:42 ♐ 27 23:26 ♑ 30 06:49 ♒ 2 17:27 ♓ 5 06:02 ♈ 7 19:04 ♉ 10 07:12 ♊ 12 17:20 ♋ 15 00:32 ♌ 17 04:31 ♍ 19 05:47 ♎ 21 05:39 ♏ 23 05:50 ♐ 25 08:11 ♑ 27 14:06 ♒ 29 23:53 ♓ 1 12:19 ♈ 4 01:18 ♉ 6 13:06 ♊ 8 22:51 ♋ 11 06:18 ♌ 13 11:23 ♍ 15 14:15 ♎ 17 15:29 ♏ 19 16:15 ♐ 21 18:09 ♑ 23 22:54 ♒ 25 07:30 ♓ 28 19:23 ♈ 1 08:21 ♉ 3 19:58 ♊ 6 05:05 ♋ 8 11:50 ♌ 10 16:49 ♍ 12 20:31 ♎ 14 23:10 ♏ 17 01:17 ♐ 19 03:51 ♑ 21 08:21	July -2704j ♄ 23 16:06 ♅ 26 03:17 ♆ 28 16:11 ♇ 31 04:01 ♈ 2 12:55 ♉ 4 18:48 ♊ 6 22:44 ♋ 9 01:51 ♌ 11 04:53 ♍ 13 08:07 ♎ 15 11:57 ♏ 17 17:10 ♐ 20 00:50 ♑ 22 11:31 ♒ 25 00:18 ♓ 27 12:39 ♈ 29 22:06 ♉ 1 03:52 ♊ 3 06:48 ♋ 5 08:32 ♌ 7 10:28 ♍ 9 13:32 ♎ 11 18:04 ♏ 14 00:20 ♐ 18 08:40 ♑ 18 19:22 ♒ 21 08:01 ♓ 23 20:50 ♈ 26 07:25 ♉ 28 14:08 ♊ 30 17:10 ♋ 2 17:55 ♌ 4 18:14 ♍ 6 19:44 ♎ 8 23:31 ♏ 11 06:02 ♐ 13 15:07 ♑ 16 02:18 ♒ 18 14:57 ♓ 21 03:54 ♈ 23 15:24 ♉ 25 23:42 ♊ 28 04:06 ♋ 30 05:14 ♌ 1 04:45 ♍ 3 04:34 ♎ 5 06:32 ♏ 7 11:54 ♐ 9 20:50 ♑ 12 08:26 ♒ 14 21:17 ♓ 17 10:05 ♈ 19 21:45 ♉ 22 07:10 ♊ 24 13:21 ♋ 26 16:09 ♌ 28 16:23 ♍ 30 15:42 ♎ 2 16:09 ♏ 4 19:39 ♐ 7 03:18 ♑ 9 14:34 ♒ 12 03:34 ♓ 14 16:15 ♈ 17 03:31 ♉ 19 12:54 ♊ 21 20:03 ♋ 24 00:35 ♌ 26 02:33 ♍ 28 02:50 ♎ 30 03:08 ♏ 1 05:27 ♐ 3 11:31 ♑ 5 21:41 ♒ 8 10:25 ♓ 10 23:07 ♈ 13 10:01 ♉ 15 18:42 ♊ 18 01:28 ♋ 20 06:32 ♌ 22 09:55 ♍ 24 11:50 ♎ 26 13:15 ♏ 28 15:42 ♐ 30 20:57	Feb. -2703j ♄ 2 05:59 ♅ 4 18:04 ♆ 7 06:50 ♇ 9 17:47 ♈ 12 01:56 ♉ 14 07:44 ♊ 16 12:00 ♋ 18 15:24 ♌ 20 18:16 ♍ 22 21:02 ♎ 25 00:35 ♏ 27 06:08 ♐ 1 14:42 ♑ 4 02:12 ♒ 6 14:57 ♓ 9 02:21 ♈ 11 10:42 ♉ 13 15:55 ♊ 15 19:01 ♋ 17 21:15 ♌ 19 23:37 ♍ 22 02:49 ♎ 24 07:24 ♏ 26 13:53 ♐ 28 22:46 ♑ 31 10:05 ♒ 2 22:48 ♓ 5 10:48 ♈ 7 20:00 ♉ 10 01:35 ♊ 12 04:08 ♋ 14 05:05 ♌ 16 06:01 ♍ 18 08:20 ♎ 20 12:53 ♏ 22 20:02 ♐ 25 05:37 ♑ 27 17:10 ♒ 30 05:53 ♓ 2 18:19 ♈ 5 04:37 ♉ 7 11:24 ♊ 9 14:30 ♋ 11 14:59 ♌ 13 14:38 ♍ 15 15:21 ♎ 17 18:43 ♏ 20 01:32 ♐ 22 11:27 ♑ 24 23:23 ♒ 27 12:10 ♓ 30 00:42 ♈ 1 11:46 ♉ 3 19:58 ♊ 6 00:30 ♋ 8 01:43 ♌ 10 01:04 ♍ 12 00:33 ♎ 14 02:18 ♏ 16 07:48 ♐ 18 17:13 ♑ 21 05:16 ♒ 23 18:07 ♓ 26 06:30 ♈ 28 17:36 ♉ 1 02:39 ♊ 3 08:45 ♋ 5 11:33 ♌ 7 11:48 ♍ 9 11:11 ♎ 11 11:52 ♏ 13 15:49 ♐ 15 23:59 ♑ 18 11:34 ♒ 21 00:25 ♓ 23 12:36 ♈ 25 23:15 ♉ 28 08:08 ♊ 30 14:54 ♋ 1 19:12 ♌ 3 21:05 ♍ 5 21:34 ♎ 7 22:22 ♏ 10 01:28 ♐ 12 08:18	Feb. -2703j ♄ 2 05:59 ♅ 4 18:04 ♆ 7 06:50 ♇ 9 17:47 ♈ 12 01:56 ♉ 14 07:44 ♊ 16 12:00 ♋ 18 15:24 ♌ 20 18:16 ♍ 22 21:02 ♎ 25 00:35 ♏ 27 06:08 ♐ 1 14:42 ♑ 4 02:12 ♒ 6 14:57 ♓ 9 02:21 ♈ 11 10:42 ♉ 13 15:55 ♊ 15 19:01 ♋ 17 21:15 ♌ 19 23:37 ♍ 22 02:49 ♎ 24 07:24 ♏ 26 13:53 ♐ 28 22:46 ♑ 31 10:05 ♒ 2 22:48 ♓ 5 10:48 ♈ 7 20:00 ♉ 10 01:35 ♊ 12 04:08 ♋ 14 05:05 ♌ 16 06:01 ♍ 18 08:20 ♎ 20 12:53 ♏ 22 20:02 ♐ 25 05:37 ♑ 27 17:10 ♒ 30 05:53 ♓ 2 18:19 ♈ 5 04:37 ♉ 7 11:24 ♊ 9 14:30 ♋ 11 14:59 ♌ 13 14:38 ♍ 15 15:21 ♎ 17 18:43 ♏ 20 01:32 ♐ 22 11:27 ♑ 24 23:23 ♒ 27 12:10 ♓ 30 00:42 ♈ 1 11:46 ♉ 3 19:58 ♊ 6 00:30 ♋ 8 01:43 ♌ 10 01:04 ♍ 12 00:33 ♎ 14 02:18 ♏ 16 07:48 ♐ 18 17:13 ♑ 21 05:16 ♒ 23 18:07 ♓ 26 06:30 ♈ 28 17:36 ♉ 1 02:39 ♊ 3 08:45 ♋ 5 11:33 ♌ 7 11:48 ♍ 9 11:11 ♎ 11 11:52 ♏ 13 15:49 ♐ 15 23:59 ♑ 18 11:34 ♒ 21 00:25 ♓ 23 12:36 ♈ 25 23:15 ♉ 28 08:08 ♊ 30 14:54 ♋ 1 19:12 ♌ 3 21:05 ♍ 5 21:34 ♎ 7 22:22 ♏ 10 01:28 ♐ 12 08:18	Aug. -2703j ♄ 14 18:54 ♅ 17 07:32 ♆ 19 19:44 ♇ 22 05:59 ♈ 24 14:04 ♉ 26 20:17 ♊ 29 00:52 ♋ 31 03:57 ♌ 2 06:00 ♍ 4 08:01 ♎ 6 11:27 ♏ 8 17:40 ♐ 11 03:19 ♑ 13 15:28 ♒ 16 03:53 ♓ 18 14:19 ♈ 20 21:54 ♉ 23 02:59 ♊ 25 06:31 ♋ 27 09:20 ♌ 29 12:07 ♍ 1 15:29 ♎ 3 20:05 ♏ 6 02:45 ♐ 8 12:02 ♑ 10 23:43 ♒ 13 12:19 ♓ 15 23:30 ♈ 18 07:31 ♉ 20 12:09 ♊ 22 14:21 ♋ 24 15:40 ♌ 26 17:33 ♍ 28 21:03 ♎ 31 02:37 ♏ 2 10:17 ♐ 4 19:59 ♑ 7 07:32 ♒ 9 20:09 ♓ 12 08:09 ♈ 14 17:26 ♉ 16 22:50 ♊ 19 00:45 ♋ 21 00:45 ♌ 23 00:52 ♍ 25 02:56 ♎ 27 08:03 ♏ 29 16:11 ♐ 2 02:35 ♑ 4 14:24 ♒ 7 02:58 ♓ 9 15:21 ♈ 12 01:53 ♉ 14 08:55 ♊ 16 11:55 ♋ 18 11:54 ♌ 20 10:54 ♍ 22 11:11 ♎ 24 14:35 ♏ 26 21:53 ♐ 29 08:22 ♑ 31 20:32 ♒ 3 09:08 ♓ 5 21:23 ♈ 8 08:23 ♉ 10 16:47 ♊ 12 21:34 ♋ 14 22:54 ♌ 16 22:13 ♍ 18 21:41 ♎ 20 23:28 ♏ 23 05:05 ♐ 25 14:36 ♑ 28 02:40 ♒ 30 15:20 ♓ 12 05:30 ♈ 2 03:21 ♉ 4 13:59 ♊ 6 22:41 ♋ 9 04:40 ♌ 11 07:43 ♍ 13 08:29 ♎ 15 08:32 ♏ 17 09:50 ♐ 19 14:07 ♑ 21 22:14	Feb. -2702j ♄ 24 09:35 ♅ 26 22:11 ♆ 2 09:35 ♇ 8 11:55 ♈ 10 23:46 ♉ 3 20:13 ♊ 6 04:16 ♋ 8 10:11 ♌ 10 14:05 ♍ 12 16:21 ♎ 14 17:50 ♏ 16 19:51 ♐ 18 23:52 ♑ 21 07:02 ♒ 23 17:26 ♓ 26 05:48 ♈ 28 17:50 ♉ 31 03:48 ♊ 2 11:05 ♋ 4 16:03 ♌ 6 19:29 ♍ 8 22:09 ♎ 11 00:47 ♏ 13 04:04 ♐ 15 08:50 ♑ 17 15:54 ♒ 20 01:44 ♓ 22 13:46 ♈ 25 02:07 ♉ 27 12:29 ♊ 29 19:35 ♋ 1 23:39 ♌ 4 01:51 ♍ 6 03:40 ♎ 8 06:15 ♏ 10 10:18 ♐ 12 16:05 ♑ 14 23:47 ♒ 17 09:38 ♓ 19 21:29 ♈ 22 10:08 ♉ 24 21:20 ♊ 27 05:07 ♋ 29 09:04 ♌ 31 10:19 ♍ 1 20:58 ♎ 2 10:43 ♏ 4 12:05 ♐ 6 15:41 ♑ 8 21:51 ♒ 11 06:17 ♓ 13 16:35 ♈ 16 04:29 ♉ 18 17:18 ♊ 21 05:19 ♋ 23 14:23 ♌ 25 19:17 ♍ 27 20:35 ♎ 29 20:05 ♏ 2 06:47 ♐ 4 19:55 ♑ 6 03:23 ♒ 8 11:52 ♓ 10 22:37 ♈ 13 10:45 ♉ 15 23:33 ♊ 18 11:57 ♋ 20 22:11 ♌ 23 04:41 ♍ 25 07:12 ♎ 27 06:57 ♏ 29 06:02 ♐ 31 06:36 ♑ 2 10:19 ♒ 4 17:49 ♓ 7 04:25 ♈ 9 16:44 ♉ 12 05:30 ♊ 14 17:42 ♋ 17 04:18 ♌ 19 12:04 ♍ 21 16:21 ♎ 23 17:35 ♏ 25 17:14 ♐ 27 17:13 ♑ 29 19:29 ♒ 1 01:02 ♓ 3 03:59 ♈ 5 04:26 ♉ 7 04:01 ♊ 9 04:37 ♋ 11 07:57	Sept. -2702j ♄ 1 01:22 ♅ 3 11:00 ♆ 5 23:09 ♇ 8 11:55 ♈ 10 23:46 ♉ 13 09:51 ♊ 15 17:43 ♋ 17 23:06 ♌ 20 02:04 ♍ 22 03:20 ♎ 24 04:08 ♏ 26 06:04 ♐ 28 10:44 ♑ 30 19:01 ♒ 2 11:05 ♓ 4 16:03 ♈ 6 19:29 ♉ 8 22:09 ♊ 11 00:47 ♋ 13 04:04 ♌ 15 08:50 ♍ 17 15:54 ♎ 20 01:44 ♏ 22 13:46 ♐ 25 02:07 ♑ 27 12:29 ♒ 29 19:35 ♓ 1 23:39 ♈ 4 01:51 ♉ 6 03:40 ♊ 8 06:15 ♋ 10 10:18 ♌ 12 16:05 ♍ 14 23:47 ♎ 17 09:38 ♏ 19 21:29 ♐ 22 10:08 ♑ 24 21:20 ♒ 27 05:07 ♓ 29 09:04 ♈ 31 10:19 ♉ 1 20:58 ♊ 2 10:43 ♋ 4 12:05 ♌ 6 15:41 ♍ 8 21:51 ♎ 11 06:17 ♏ 13 16:35 ♐ 16 04:29 ♑ 18 17:18 ♒ 21 05:19 ♓ 23 14:23 ♈ 25 19:17 ♉ 27 20:35 ♊ 29 20:05 ♋ 2 06:47 ♌ 4 19:55 ♍ 6 03:23 ♎ 8 11:52 ♏ 10 22:37 ♐ 13 10:45 ♑ 15 23:33 ♒ 18 11:57 ♓ 20 22:11 ♈ 23 04:41 ♉ 25 07:12 ♊ 27 06:57 ♋ 29 06:02 ♌ 31 06:36 ♍ 2 10:19 ♎ 4 17:49 ♏ 7 04:25 ♐ 9 16:44 ♑ 12 05:30 ♒ 14 17:42 ♓ 17 04:18 ♈ 19 12:04 ♉ 21 16:21 ♊ 23 17:35 ♋ 25 17:14 ♌ 27 17:13 ♍ 29 19:29 ♎ 1 01:02 ♏ 3 03:59 ♐ 5 04:26 ♑ 7 04:01 ♒ 9 04:37 ♓ 11 07:57	March -2701j ♄ 13 15:02 ♅ 16 01:39 ♆ 18 14:18 ♇ 21 03:09 ♈ 23 14:45 ♉ 26 00:18 ♊ 28 07:20 ♋ 30 11:43 ♌ 1 13:46 ♍ 3 14:25 ♎ 5 15:07 ♏ 7 17:34 ♐ 9 23:16 ♑ 12 08:49 ♒ 14 21:08 ♓ 17 09:58 ♈ 19 21:16 ♉ 22 06:10 ♊ 24 12:46 ♋ 26 17:31 ♌ 28 20:45 ♍ 30 22:53 ♎ 1 13:46 ♏ 3 14:25 ♐ 5 15:07 ♑ 7 17:34 ♒ 9 23:16 ♓ 12 08:49 ♈ 14 21:08 ♉ 17 09:58 ♊ 19 21:16 ♋ 22 06:10 ♌ 24 12:46 ♍ 26 17:31 ♎ 28 20:45 ♏ 30 22:53 ♐ 1 13:46 ♑ 3 14:25 ♒ 5 15:07 ♓ 7 17:34 ♈ 9 23:16 ♉ 12 08:49 ♊ 14 21:08 ♋ 17 09:58 ♌ 19 21:16 ♍ 22 06:10 ♎ 24 12:46 ♏ 26 17:31 ♐ 28 20:45 ♑ 30 22:53 ♒ 1 13:46 ♓ 3 14:25 ♈ 5 15:07 ♉ 7 17:34 ♊ 9 23:16 ♋ 12 08:49 ♌ 14 21:08 ♍ 17 09:58 ♎ 19 21:16 ♏ 22 06:10 ♐ 24 12:46 ♑ 26 17:31 ♒ 28 20:45 ♓ 30 22:53 ♈ 1 13:46 ♉ 3 14:25 ♊ 5 15:07 ♋ 7 17:34 ♌ 9 23:16 ♍ 12 08:49 ♎ 14 21:08 ♏ 17 09:58 ♐ 19 21:16 ♑ 22 06:10 ♒ 24 12:46 ♓ 26 17:31 ♈ 28 20:45 ♉ 30 22:53 ♊ 1 13:46 ♋ 3 14:25 ♌ 5 15:07 ♍ 7 17:34 ♎ 9 23:16 ♏ 12 08:49 ♐ 14 21:08 ♑ 17 09:58 ♒ 19 21:16 ♓ 22 06:10 ♈ 24 12:46 ♉ 26 17:31 ♊ 28 20:45 ♋ 30 22:53 ♌ 1 13:46 ♍ 3 14:25 ♎ 5 15:07 ♏ 7 17:34 ♐ 9 23:16 ♑ 12 08:49 ♒ 14 21:08 ♓ 17 09:58 ♈ 19 21:16 ♉ 22 06:10 ♊ 24 12:46 ♋ 26 17:31 ♌ 28 20:45 ♍ 30 22:53 ♎ 1 13:46 ♏ 3 14:25 ♐ 5 15:07 ♑ 7 17:34 ♒ 9 23:16 ♓ 12 08:49 ♈ 14 21:08 ♉ 17 09:58 ♊ 19 21:16 ♋ 22 06:10 ♌ 24 12:46 ♍ 26 17:31 ♎ 28 20:45 ♏ 30 22:53 ♐ 1 13:46 ♑ 3 14:25 ♒ 5 15:07 ♓ 7 17:34 ♈ 9 23:16 ♉ 12 08:49 ♊ 14 21:08 ♋ 17 09:58 ♌ 19 21:16 ♍ 22 06:10 ♎ 24 12:46 ♏ 26 17:31 ♐ 28 20:45 ♑ 30 22:53 ♒ 1 13:46 ♓ 3 14:25 ♈ 5 15:07 ♉ 7 17:34 ♊ 9 23:16 ♋ 12 08:49 ♌ 14 21:08 ♍ 17 09:58 ♎ 19 21:16 ♏ 22 06:10 ♐ 24 12:46 ♑ 26 17:31 ♒ 28 20:45 ♓ 30 22:53 ♈ 1 13:46 ♉ 3 14:25 ♊ 5 15:07 ♋ 7 17:34 ♌ 9 23:16 ♍ 12 08:49 ♎ 14 21:08 ♏ 17 09:58 ♐ 19 21:16 ♑ 22 06:10 ♒ 24 12:46 ♓ 26 17:31 ♈ 28 20:45 ♉ 30 22:53 ♊ 1 13:46 ♋ 3 14:25 ♌ 5 15:07 ♍ 7 17:34 ♎ 9 23:16 ♏ 12 08:49 ♐ 14 21:08 ♑ 17 09:58 ♒ 19 21:16 ♓ 22 06:10 ♈ 24 12:46 ♉ 26 17:31 ♊ 28 20:45 ♋ 30 22:53 ♌ 1 13:46 ♍ 3 14:25 ♎ 5 15:07 ♏ 7 17:34 ♐ 9 23:16 ♑ 12 08:49 ♒ 14 21:08 ♓ 17 09:58 ♈ 19 21:16 ♉ 22 06:10 ♊ 24 12:46 ♋ 26 17:31 ♌ 28 20:45 ♍ 30 22:53 ♎ 1 13:46 ♏ 3 14:25 ♐ 5 15:07 ♑ 7 17:34 ♒ 9 23:16 ♓ 12 08:49 ♈ 14 21:08 ♉ 17 09:58 ♊ 19 21:16 ♋ 22 06:10 ♌ 24 12:46 ♍ 26 17:31 ♎ 28 20:45 ♏ 30 22:53 ♐ 1 13:46 ♑ 3 14:25 ♒ 5 15:07 ♓ 7 17:34 ♈ 9 23:16 ♉ 12 08:49 ♊ 14 21:08 ♋ 17 09:58 ♌ 19 21:16 ♍ 22 06:10 ♎ 24 12:46 ♏ 26 17:31 ♐ 28 20:45 ♑ 30 22:53 ♒ 1 13:46 ♓ 3 14:25 ♈ 5 15:07 ♉ 7 17:34 ♊ 9 23:16 ♋ 12 08:49 ♌ 14 21:08 ♍ 17 09:58 ♎ 19 21:16 ♏ 22 06:10 ♐ 24 12:46 ♑ 26 17:31 ♒ 28 20:45 ♓ 30 22:53 ♈ 1 13:46 ♉ 3 14:25 ♊ 5 15:07 ♋ 7 17:34 ♌ 9 23:16 ♍ 12 08:49 ♎ 14 21:08 ♏ 17 09:58 ♐ 19 21:16 ♑ 22 06:10 ♒ 24 12:46 ♓ 26 17:31 ♈ 28 20:45 ♉ 30 22:53 ♊ 1 13:46 ♋ 3 14:25 ♌ 5 15:07 ♍ 7 17:34 ♎ 9 23:16 ♏ 12 08:49 ♐ 14 21:08 ♑ 17 09:58 ♒ 19 21:16 ♓ 22 06:10 ♈ 24 12:46 ♉ 26 17:31 ♊ 28 20:45 ♋ 30 22:53 ♌ 1 13:46 ♍ 3 14:25 ♎ 5 15:07 ♏ 7 17:34 ♐ 9 23:16 ♑ 12 08:49 ♒ 14 21:08 ♓ 17 09:58 ♈ 19 21:16 ♉ 22 06:10 ♊ 24 12:46 ♋ 26 17:31 ♌ 28 20:45 ♍ 30 22:53 ♎ 1 13:46 ♏ 3 14:25 ♐ 5 15:07 ♑ 7 17:34 ♒ 9 23:16 ♓ 12 08:49 ♈ 14 21:08 ♉ 17 09:58 ♊ 19 21:16 ♋ 22 06:10 ♌ 24 12:46 ♍ 26 17:31 ♎ 28 20:45 ♏ 30 22:53 ♐ 1 13:46 ♑ 3 14:25 ♒ 5 15:07 ♓ 7 17:34 ♈ 9 23:16 ♉ 12 08:49 ♊ 14 21:08 ♋ 17 09:58 ♌ 19 21:16 ♍ 22 06:10 ♎ 24 12:46 ♏ 26 17:31 ♐ 28 20:45 ♑ 30 22:53 ♒ 1 13:46 ♓ 3 14:25 ♈ 5 15:07 ♉ 7 17:34 ♊ 9 23:16 ♋ 12 08:49 ♌ 14 21:08 ♍ 17 09:58 ♎ 19 21:16 ♏ 22 06:10 ♐ 24 12:46 ♑ 26 17:31 ♒ 28 20:45 ♓ 30 22:53 ♈ 1 13:46 ♉ 3 14:25 ♊ 5 15:07 ♋ 7 17:34 ♌ 9 23:16 ♍ 12 08:49 ♎ 14 21:08 ♏ 17 09:
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Jan. -2700j ♈ 1 21:09 ♈ 4 00:07 ♈ 6 03:36 ♈ 8 08:08 ♈ 10 14:32 ♈ 12 23:34 ♈ 15 11:13 ♈ 18 00:02 ♈ 20 11:33 ♈ 22 19:48 ♈ 25 00:31 ♈ 27 02:46 ♈ 29 04:04 ♈ 31 05:49	July -2700j ♈ 13 09:31 ♈ 15 12:10 ♈ 17 15:11 ♈ 19 19:38 ♈ 22 02:35 ♈ 24 12:33 ♈ 27 00:46 ♈ 29 13:08 ♈ 31 23:21	Jan. -2699j ♈ 22 22:48 ♈ 25 01:08 ♈ 27 04:04 ♈ 29 08:46 ♈ 31 16:12	Aug. -2699j ♈ 2 08:02 ♈ 4 10:03 ♈ 6 11:49 ♈ 8 14:37 ♈ 10 19:47 ♈ 13 04:12 ♈ 15 15:37 ♈ 18 04:15 ♈ 20 15:41 ♈ 23 00:27 ♈ 25 06:26 ♈ 27 10:27 ♈ 29 13:28 ♈ 31 16:18	Feb. -2698j ♈ 11 21:04 ♈ 13 22:34 ♈ 15 23:58 ♈ 18 02:46 ♈ 20 08:27 ♈ 22 17:47 ♈ 25 06:01 ♈ 27 18:47	Aug. -2698j ♈ 24 07:44 ♈ 26 08:10 ♈ 28 09:11 ♈ 30 12:39	March -2697j ♈ 1 16:10 ♈ 3 18:45 ♈ 5 19:10 ♈ 7 19:00 ♈ 9 20:18 ♈ 12 00:57 ♈ 14 09:48 ♈ 16 21:52 ♈ 19 10:50 ♈ 21 22:35 ♈ 24 08:21 ♈ 26 16:09 ♈ 28 22:01 ♈ 31 01:51	Sept. -2697j ♈ 11 03:33 ♈ 13 04:18 ♈ 15 03:33 ♈ 17 03:26 ♈ 19 06:08 ♈ 21 12:57 ♈ 23 23:35 ♈ 26 12:11 ♈ 29 00:43	March -2696j ♈ 22 14:49 ♈ 24 14:27 ♈ 26 13:37 ♈ 28 14:31 ♈ 30 18:50 ♈ 12 16:59 ♈ 15 04:47 ♈ 17 17:30 ♈ 20 06:07 ♈ 22 17:33 ♈ 25 02:32 ♈ 27 08:06 ♈ 29 10:17 ♈ 31 10:15	Oct. -2696j ♈ 1 23:39 ♈ 3 22:44 ♈ 5 22:38 ♈ 8 01:12 ♈ 10 07:24 ♈ 12 16:59 ♈ 15 04:47 ♈ 17 17:30 ♈ 20 06:07 ♈ 22 17:33 ♈ 25 02:32 ♈ 27 08:06 ♈ 29 10:17 ♈ 31 10:15	Apr. -2695j ♈ 13 09:32 ♈ 15 09:06 ♈ 17 10:08 ♈ 19 14:01 ♈ 21 21:16 ♈ 24 07:30 ♈ 26 19:43 ♈ 29 08:45	Oct. -2695j ♈ 23 18:47 ♈ 25 19:05 ♈ 27 21:26 ♈ 30 02:50	Nov. -2695j ♈ 1 11:21 ♈ 3 22:20 ♈ 6 10:51 ♈ 8 23:48 ♈ 11 11:54 ♈ 13 21:35 ♈ 16 03:44 ♈ 18 06:15 ♈ 20 06:15 ♈ 22 05:31 ♈ 24 06:05 ♈ 26 09:43 ♈ 28 17:17	Dec. -2695j ♈ 1 04:16 ♈ 3 17:03 ♈ 6 05:56 ♈ 8 17:48 ♈ 11 03:52 ♈ 13 11:22 ♈ 15 15:46 ♈ 17 17:16 ♈ 19 17:02 ♈ 21 16:53 ♈ 23 18:55 ♈ 26 00:48 ♈ 28 10:50 ♈ 30 23:29	Jan. -2694j ♈ 2 12:24 ♈ 4 23:53 ♈ 7 09:27 ♈ 9 17:03 ♈ 11 22:33 ♈ 14 01:46 ♈ 16 03:05 ♈ 18 03:41 ♈ 20 05:21 ♈ 22 10:01 ♈ 24 18:43 ♈ 26 07:44 ♈ 29 19:38	Feb. -2694j ♈ 1 07:02 ♈ 3 15:59 ♈ 5 22:46 ♈ 8 03:56 ♈ 10 07:47 ♈ 12 10:29 ♈ 14 12:32 ♈ 16 15:04 ♈ 18 19:39 ♈ 21 03:32 ♈ 23 14:45 ♈ 26 03:32 ♈ 28 15:11	March -2694j ♈ 3 00:04 ♈ 5 06:04 ♈ 7 10:08 ♈ 9 13:13 ♈ 11 16:01 ♈ 13 19:00 ♈ 15 22:46 ♈ 18 04:11 ♈ 20 12:09 ♈ 22 22:56 ♈ 25 11:32 ♈ 27 23:39 ♈ 30 09:07	Apr. -2694j ♈ 1 15:08 ♈ 3 18:22 ♈ 5 20:08 ♈ 7 21:46 ♈ 10 00:22 ♈ 12 04:38 ♈ 14 10:58 ♈ 16 19:37 ♈ 19 06:32 ♈ 21 19:02 ♈ 24 07:34 ♈ 26 18:00 ♈ 29 00:55	May -2694j ♈ 1 15:08 ♈ 3 18:22 ♈ 5 20:08 ♈ 7 21:46 ♈ 10 00:22 ♈ 12 04:38 ♈ 14 10:58 ♈ 16 19:37 ♈ 19 06:32 ♈ 21 19:02 ♈ 24 07:34 ♈ 26 18:00 ♈ 29 00:55	June -2694j ♈ 1 15:08 ♈ 3 18:22 ♈ 5 20:08 ♈ 7 21:46 ♈ 10 00:22 ♈ 12 04:38 ♈ 14 10:58 ♈ 16 19:37 ♈ 19 06:32 ♈ 21 19:02 ♈ 24 07:34 ♈ 26 18:00 ♈ 29 00:55	July -2694j ♈ 1 15:08 ♈ 3 18:22 ♈ 5 20:08 ♈ 7 21:46 ♈ 10 00:22 ♈ 12 04:38 ♈ 14 10:58 ♈ 16 19:37 ♈ 19 06:32 ♈ 21 19:02 ♈ 24 07:34 ♈ 26 18:00 ♈ 29 00:55	Aug. -2694j ♈ 1 15:08 ♈ 3 18:22 ♈ 5 20:08 ♈ 7 21:46 ♈ 10 00:22 ♈ 12 04:38 ♈ 14 10:58 ♈ 16 19:37 ♈ 19 06:32 ♈ 21 19:02 ♈ 24 07:34 ♈ 26 18:00 ♈ 29 00:55	Sept. -2694j ♈ 1 15:08 ♈ 3 18:22 ♈ 5 20:08 ♈ 7 21:46 ♈ 10 00:22 ♈ 12 04:38 ♈ 14 10:58 ♈ 16 19:37 ♈ 19 06:32 ♈ 21 19:02 ♈ 24 07:34 ♈ 26 18:00 ♈ 29 00:55	Oct. -2694j ♈ 1 15:08 ♈ 3 18:22 ♈ 5 20:08 ♈ 7 21:46 ♈ 10 00:22 ♈ 12 04:38 ♈ 14 10:58 ♈ 16 19:37 ♈ 19 06:32 ♈ 21 19:02 ♈ 24 07:34 ♈ 26 18:00 ♈ 29 00:55	Nov. -2694j ♈ 1 15:08 ♈ 3 18:22 ♈ 5 20:08 ♈ 7 21:46 ♈ 10 00:22 ♈ 12 04:38 ♈ 14 10:58 ♈ 16 19:37 ♈ 19 06:32 ♈ 21 19:02 ♈ 24 07:34 ♈ 26 18:00 ♈ 29 00:55	Dec. -2694j ♈ 1 15:08 ♈ 3 18:22 ♈ 5 20:08 ♈ 7 21:46 ♈ 10 00:22 ♈ 12 04:38 ♈ 14 10:58 ♈ 16 19:37 ♈ 19 06:32 ♈ 21 19:02 ♈ 24 07:34 ♈ 26 18:00 ♈ 29 00:55
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May -2694j	Nov. -2694j	May -2693j	Dec. -2693j	June -2692j	Dec. -2692j	July -2691j	Jan. -2690j	July -2690j	Feb. -2689j	Aug. -2689j	Feb. -2688j
1 04:17	10 14:35	23 01:02	2 12:10	13 00:01	23 13:29	2 22:46	12 12:28	25 00:03	1 10:19	13 21:27	23 09:35
3 05:14	12 15:20	25 02:12	4 14:14	15 02:52	25 16:32	5 01:57	14 14:59	27 01:27	3 12:37	15 22:26	25 09:34
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14 01:49	23 16:39	June -2693j	15 20:16	26 09:27	1 04:19	16 01:15	25 15:15	4 17:03	14 06:41	26 20:04	2 14:28
16 13:10	26 03:56	2 20:48	18 08:10	28 22:06	3 12:32	18 13:19	28 03:33	7 04:19	16 18:47	29 08:59	4 23:10
19 01:45	28 16:22	5 06:20	20 21:05		5 23:49	21 01:46	30 15:43	9 16:56	19 07:43	31 21:35	7 11:07
21 14:27		7 17:47	23 08:30	July -2692j	8 12:38	23 12:18		11 19:14	21 19:14		10 00:09
24 01:44	Dec. -2694j	10 06:29	25 16:15	1 10:36	11 00:20	25 19:57	Feb. -2690j	12 04:42	24 04:20	Sept. -2689j	12 12:22
26 10:02	1 04:52	12 18:34	27 20:01	3 20:22	13 08:57	28 01:04	2 01:51	14 14:14	26 11:05	3 08:26	14 22:53
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	8 01:38	19 10:38		10 06:56	19 19:31		8 17:53	21 05:55	March -2689j	10 04:30	21 17:41
June -2694j	10 01:50	21 10:36	Jan. -2692j	12 08:37	21 21:54	Aug. -2691j	1 07:18	23 08:36	2 19:19	12 07:13	23 19:12
1 15:16	12 01:11	23 10:56	2 23:12	14 11:28	24 01:09	3 10:01	12 23:20	25 11:00	4 21:39	14 08:29	25 19:30
3 14:58	14 01:49	25 13:20	5 02:57	16 15:54	26 05:43	5 13:18	15 02:38	27 13:58	6 23:35	16 09:33	27 20:21
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10 07:26	20 22:37		12 03:26	23 17:01	Feb. -2691j	12 09:43	21 23:47	Sept. -2690j	13 15:10	23 03:50	Apr. -2688j
12 19:05	23 10:21	July -2693j	14 15:22	26 05:36	2 07:51	14 21:24	24 11:39	1 01:59	16 02:34	25 16:24	1 07:06
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17 20:28	28 11:21	5 00:26	19 16:31	31 05:21	6 08:47	19 21:17		6 01:00	21 03:05	30 15:42	6 07:01
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22 17:26		10 01:45	24 06:32	2 12:20	9 18:22	24 10:10	1 10:43	10 22:41	25 17:41	2 23:37	11 05:15
24 23:34	Jan. -2693j	12 12:11	26 07:55	4 15:32	12 00:15	26 12:28	3 18:08	13 05:01	27 21:36	4 05:25	13 13:10
27 02:09	2 07:19	14 18:45	28 07:33	6 16:18	14 02:57	28 13:46	5 22:24	15 08:49	30 00:41	6 09:54	15 19:14
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	6 13:08	18 21:03		10 17:49	18 04:41		10 02:19	19 14:03	Apr. -2689j	9 13:27	20 02:27
July -2694j	8 12:15	20 20:14	Feb. -2692j	12 12:49	20 06:48	Sept. -2691j	12 04:44	21 17:19	1 03:38	11 16:15	22 04:11
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7 13:39	17 04:27	29 18:30	7 09:31	19 23:42	March -2691j	11 05:02	21 07:45	30 20:51	9 23:48	20 12:31	
10 01:02	19 16:18		9 10:45	22 12:21	1 14:58	13 17:43	23 19:25		12 10:40	23 00:31	May -2688j
12 13:51	22 04:56	Aug. -2693j	13 10:42	25 01:25	4 03:38	16 05:48	26 08:00	Oct. -2690j	14 23:25	25 13:24	1 02:09
15 02:21	24 17:15	1 06:29	15 23:05	28 13:06	6 16:10	18 15:11	28 19:26	3 09:10	17 11:30	28 00:23	3 14:36
17 13:40	27 04:33	3 19:13	18 09:13	29 21:36	8 02:48	20 20:44	31 03:43	5 21:49	19 20:35	30 08:04	6 02:52
19 23:15	29 13:50	6 07:49	20 15:43	Sept. -2692j	11 10:00	22 22:48	Apr. -2690j	8 08:12	22 02:04		8 12:54
22 06:29	31 20:05	8 18:55	22 18:29	1 02:09	13 13:30	24 22:53	2 08:07	10 14:44	24 04:56	Nov. -2689j	10 20:12
24 10:45		11 02:58	24 18:38	3 03:23	15 14:13	26 22:55	4 09:34	12 17:47	26 06:49	1 12:53	13 01:19
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Aug. -2694j	8 23:28	21 09:09	1 21:58	13 18:16	25 23:41	3 13:33	15 04:20	23 09:50	2 17:01	12 05:59	23 18:04
1 14:50	11 03:27	23 15:02	4 05:00	15 05:43	28 21:11	5 23:56	17 14:36	25 18:13	4 23:17	14 12:18	26 00:47
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6 07:52	15 22:43	28 12:33	9 03:48	21 07:30	Apr. -2691j	11 00:28	22 15:01	30 16:42	9 18:24	19 08:45	30 22:34
8 20:28	18 11:22	31 01:20	14 04:55	23 19:21	2 22:29	13 12:55	25 03:08	Nov. -2690j	12 07:05	21 21:42	
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16 04:44	25 19:21	5 00:32	21 03:08	30 14:10	9 23:11	20 10:02	May -2690j	7 01:01	19 11:40	28 22:39	4 21:34
18 11:56	28 02:02	7 09:10	23 04:46	Oct. -2692j	12 00:53	22 10:09	9 04:36	9 04:36	21 14:16	30 04:54	7 04:54
20 17:03	March -2693j	9 14:50	25 04:50	2 14:28	14 00:29	24 09:05	1 19:53	11 05:10	23 15:03	Dec. -2689j	9 09:17
22 22:04	2 06:11	11 17:31	27 05:02	4 13:49	16 05:19	26 09:08	3 19:30	13 04:50	25 15:49	1 00:48	11 11:48
24 21:29	4 08:05	13 18:06	29 07:10	6 14:10	18 01:19	28 12:14	5 19:08	15 05:36	27 18:02	3 01:58	13 13:43
26 22:33	6 08:47	15 18:09	31 12:40	8 17:27	20 06:16	30 19:16	7 20:47	17 08:57	29 22:26	5 03:38	15 16:05
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30 06:37	10 13:14	22 08:00	13 11:50	16 00:48	25 03:05	2 05:42	12 09:54	22 00:13	June -2689j	9 11:54	20 01:01
	12 19:58	15 06:13	17 18:32	18 13:38	27 15:57	4 17:55	14 20:31	24 00:13	1 05:11	11 19:12	22 08:31
Sept. -2694j	5 04:02	17 18:32	20 06:48	21 01:05	30 04:20	7 06:36	17 08:34	26 23:24	3 14:12	14 04:43	24 18:23
7 16:33	20 06:48	22 17:19	25 01:31	27 22:34	May -2691j	12 06:01	24 19:58	29 12:25	6 01:20	16 16:20	27 06:17
10 10:23	27 17:19	29 11:44	31 14:34	30 00:41	2 15:24	14 14:40	27 02:58	31 06:08	8 14:01	19 05:15	29 18:56
12 11:44	31 07:32	2 06:35	4 14:38	Nov. -2692j	5 00:30	16 19:47	18 21:21	20 20:43	11 02:55	21 17:38	
14 17:53	3 21:31	6 20:30	8 00:24	1 01:05	3 01:20	13 10:29	24 21:23	26 09:08	13 13:53	24 03:23	July -2688j
16 22:25	5 11:02	10 02:44	12 04:16	5 03:26	7 09:09	15 11:03	27 02:38	29 11:59	15 05:36	26 09:16	2 06:17
19 11:48	13 14:34	15 06:12	17 10:00	9 19:02	12 07:42	17 14:35	30 19:16		18 00:35	28 11:37	4 14:29
21 04:27	Apr. -2693j	19 16:56	22 03:20	14 20:34	19 16:27	21 23:17	24 04:29	26 08:03	20 01:13	30 11:52	6 19:03
23 07:02	2 16:42	25 07:36	28 21:42	20 03:22	25 17:11	27 21:42	30 05:54		22 00:54		8 20:48
25 10:33	4 19:04	31 10:38	3 13:17	26 04:56	3 13:17	5 05:46	8 00:48	10 10:56	24 04:34	Jan. -2688j	10 21:19
27 16:11	6 22:49	5 05:07	7 18:07	10 10:06	14 14:57	16 18:35	18 21:21	20 11:10	26 04:34	3 13:17	12 22:57
30 00:50	9 05:07	11 14:31	13 22:54	16 23:30	18 21:21	20 23:43	22 02:30	24 03:32	28 10:45	5 17:27	14 06:21
	11 14:31	15 06:29	17 10:00	19 16:27	21 23:17	23 02:30	25 07:00	27 14:31	30 19:59	8 00:48	16 16:20
Oct. -2694j	13 14:23	16 14:46	18 21:21	22 03:20	25 07:00	28 21:42	31 01:22	3 13:39	5 17:27	8 00:48	18 07:18
5 00:52	16 14:46	19 01:28	20 10:06	23 02:30	26 08:03	28 10:11	30 11:39	8 22:49	10 10:56	12 22:57	20 19:35
7 12:11	18 14:46	21 09:16	23 14:19	26 08:03	30 11:39	31 01:22	3 13:39	11 10:20	13 22:54	15 11:51	22 02:00
9 20:36	20 10										

with clock times in UT/GMT. The year -2688 astronomical counting style corresponds to year 2689 B.C.E historical counting style.

Sept. -2688j	March -2687j	Sept. -2687j	Apr. -2686j	Oct. -2686j	Apr. -2685j	Nov. -2685j	May -2684j	Nov. -2684j	June -2683j	Dec. -2683j	June -2682j
♈ 1 18:01	♈ 14 05:07	♈ 23 13:32	♈ 2 23:32	♈ 13 08:45	♈ 24 19:43	♈ 2 04:41	♈ 13 16:04	♈ 23 03:47	♈ 2 12:35	♈ 13 01:51	♈ 24 14:55
♈ 3 18:30	♈ 16 04:38	♈ 25 12:45	♈ 4 23:43	♈ 15 09:09	♈ 26 20:37	♈ 4 06:21	♈ 15 18:04	♈ 25 06:31	♈ 4 16:12	♈ 15 05:52	♈ 26 18:08
♈ 5 17:32	♈ 18 03:45	♈ 27 12:55	♈ 6 23:37	♈ 17 10:05	♈ 28 22:19	♈ 6 07:57	♈ 17 20:19	♈ 27 09:37	♈ 6 19:16	♈ 17 08:48	♈ 28 19:49
♈ 7 17:20	♈ 20 04:41	♈ 29 15:45	♈ 9 01:00	♈ 19 12:51		♈ 8 10:43	♈ 19 23:40	♈ 29 13:22	♈ 8 22:08	♈ 19 11:01	♈ 30 21:04
♈ 9 20:00	♈ 22 09:01		♈ 11 05:03	♈ 21 18:10	May -2685j	♈ 10 15:18	♈ 22 04:32		♈ 11 01:15	♈ 21 13:32	
♈ 12 02:46	♈ 24 17:10	Oct. -2687j	♈ 13 12:04	♈ 24 02:05	♈ 1 01:51	♈ 12 21:55	♈ 24 11:11	Dec. -2684j	♈ 13 05:34	♈ 23 17:50	July -2682j
♈ 14 13:14	♈ 27 04:12	♈ 1 21:59	♈ 15 21:46	♈ 26 12:18	♈ 3 07:48	♈ 15 06:35	♈ 26 19:54	♈ 1 18:06	♈ 15 12:18	♈ 26 01:20	♈ 2 23:32
♈ 17 01:40	♈ 29 16:37	♈ 4 07:17	♈ 18 09:28	♈ 29 00:20	♈ 5 16:13	♈ 17 17:14	♈ 29 06:53	♈ 4 00:29	♈ 17 22:13	♈ 28 12:18	♈ 5 04:53
♈ 19 14:20		♈ 6 18:38	♈ 20 22:22	♈ 31 13:19	♈ 8 02:51	♈ 20 05:29	♈ 31 19:24	♈ 6 09:20	♈ 20 10:40	♈ 31 01:07	♈ 7 13:57
♈ 22 02:13	Apr. -2687j	♈ 9 07:08	♈ 23 11:14		♈ 10 15:07	♈ 22 18:01		♈ 8 20:51	♈ 22 23:16		♈ 10 01:54
♈ 24 12:44	♈ 1 05:16	♈ 11 19:58	♈ 25 22:17	Nov. -2686j	♈ 13 03:53	♈ 25 04:44	June -2684j	♈ 11 09:44	♈ 25 09:24	Jan. -2682j	♈ 12 14:27
♈ 26 21:08	♈ 3 17:17	♈ 14 07:55	♈ 28 05:56	♈ 3 01:42	♈ 15 15:20	♈ 27 11:53	♈ 3 07:32	♈ 13 21:18	♈ 27 16:03	♈ 2 13:03	♈ 15 01:22
♈ 29 02:32	♈ 6 03:34	♈ 16 17:17	♈ 30 09:41	♈ 5 11:34	♈ 17 23:43	♈ 29 15:13	♈ 5 16:57	♈ 16 05:24	♈ 29 19:52	♈ 4 22:10	♈ 17 09:45
	♈ 8 10:50	♈ 18 22:50		♈ 7 17:38	♈ 20 04:19		♈ 7 22:31	♈ 18 09:45		♈ 7 04:15	♈ 19 15:52
Oct. -2688j	♈ 10 14:30	♈ 21 00:41	May -2686j	♈ 9 20:03	♈ 22 05:46	Dec. -2685j	♈ 10 00:49	♈ 20 11:39	July -2683j	♈ 9 08:16	♈ 21 20:20
♈ 1 04:45	♈ 12 15:11	♈ 23 00:15	♈ 2 10:26	♈ 11 20:04	♈ 24 05:37	♈ 1 15:54	♈ 12 01:30	♈ 22 12:54	♈ 1 22:19	♈ 11 11:21	♈ 23 23:43
♈ 3 04:44	♈ 14 14:31	♈ 24 23:35	♈ 4 09:52	♈ 13 19:33	♈ 26 05:45	♈ 3 15:50	♈ 14 02:25	♈ 24 15:03	♈ 4 00:40	♈ 13 14:15	♈ 26 02:24
♈ 5 04:22	♈ 16 14:39	♈ 27 00:42	♈ 6 09:55	♈ 15 20:27	♈ 28 07:56	♈ 5 16:58	♈ 16 05:04	♈ 26 18:52	♈ 6 03:42	♈ 15 17:23	♈ 28 05:00
♈ 7 05:51	♈ 18 17:29	♈ 29 05:10	♈ 8 12:18	♈ 18 00:16	♈ 30 13:17	♈ 7 20:45	♈ 18 10:08	♈ 29 00:30	♈ 8 07:44	♈ 17 21:13	♈ 30 08:30
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♈ 11 20:11	♈ 23 10:26		♈ 13 03:29	♈ 22 18:15	June -2685j	♈ 12 12:59	♈ 23 02:52		♈ 12 20:22	♈ 22 10:10	Aug. -2682j
♈ 14 08:17	♈ 25 22:46	Nov. -2687j	♈ 15 15:22	♈ 25 06:40	♈ 1 21:55	♈ 15 00:09	♈ 25 14:00	Jan. -2683j	♈ 15 06:14	♈ 24 20:41	♈ 1 14:05
♈ 16 20:59	♈ 28 11:23	♈ 3 00:41	♈ 18 04:22	♈ 27 19:37	♈ 4 09:02	♈ 17 12:25	♈ 28 02:33	♈ 2 17:10	♈ 17 18:29	♈ 27 09:14	♈ 3 22:38
♈ 19 08:36	♈ 30 23:04	♈ 5 13:22	♈ 20 17:06	♈ 30 07:58	♈ 6 21:30	♈ 20 01:03	♈ 30 15:12	♈ 5 04:35	♈ 20 07:25	♈ 29 21:36	♈ 6 10:01
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♈ 24 02:35	May -2687j	♈ 10 13:40	♈ 25 12:55	Dec. -2686j	♈ 11 22:12	♈ 24 21:21	July -2684j	♈ 10 05:47	♈ 25 01:39	Feb. -2682j	♈ 11 10:01
♈ 26 08:38	♈ 3 09:05	♈ 12 23:18	♈ 27 18:15	♈ 2 18:33	♈ 14 07:49	♈ 27 02:01	♈ 3 01:47	♈ 12 15:03	♈ 27 05:16	♈ 1 07:25	♈ 13 18:32
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	♈ 9 23:56	♈ 19 11:03		♈ 9 07:32	♈ 20 16:15		♈ 9 11:11	♈ 18 21:52		♈ 7 18:41	♈ 20 05:27
Nov. -2688j	♈ 12 00:32	♈ 21 11:02	June -2686j	♈ 11 06:57	♈ 22 15:23	Jan. -2684j	♈ 11 10:43	♈ 20 22:19	Aug. -2683j	♈ 9 20:14	♈ 22 07:46
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♈ 5 20:49	♈ 18 08:45	♈ 27 21:14	♈ 7 01:50	♈ 17 14:29	♈ 29 03:43	♈ 6 09:26	♈ 17 22:59	♈ 27 13:41	♈ 6 19:01	♈ 16 09:11	♈ 28 22:07
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♈ 13 04:34	♈ 25 18:17	Dec. -2687j	♈ 14 10:36	♈ 25 01:51	♈ 1 14:49	♈ 13 18:38	♈ 25 08:54	Feb. -2683j	♈ 14 01:40	♈ 23 16:48	Sept. -2682j
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♈ 22 14:06	June -2687j	♈ 10 04:57	♈ 24 00:44	Jan. -2685j	♈ 11 14:11	♈ 23 11:02	Aug. -2684j	♈ 8 23:20	♈ 23 15:50	March -2682j	♈ 10 04:13
♈ 24 17:56	♈ 1 22:14	♈ 12 11:41	♈ 26 04:30	♈ 1 08:31	♈ 13 21:41	♈ 25 13:40	♈ 1 17:23	♈ 11 05:56	♈ 25 17:10	♈ 2 23:33	♈ 12 10:01
♈ 26 20:46	♈ 4 03:15	♈ 14 16:21	♈ 28 06:12	♈ 3 14:13	♈ 16 01:49	♈ 27 13:32	♈ 3 21:29	♈ 13 08:36	♈ 27 16:59	♈ 5 03:14	♈ 14 12:37
♈ 28 23:12	♈ 6 06:29	♈ 16 19:12	♈ 30 06:48	♈ 5 17:10	♈ 18 02:53	♈ 29 12:38	♈ 5 22:10	♈ 15 08:40	♈ 29 17:11	♈ 7 04:18	♈ 16 13:25
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Dec. -2688j	♈ 10 10:21	♈ 20 22:20	July -2686j	♈ 9 17:49	♈ 22 02:04		♈ 9 20:57	♈ 19 08:50		♈ 11 05:23	♈ 20 16:26
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♈ 8 00:24	♈ 19 13:27	♈ 30 03:46	♈ 9 04:42	♈ 18 19:36	♈ 31 09:42	♈ 7 12:11	♈ 19 02:14	♈ 28 17:28	♈ 7 19:39	♈ 20 10:59	♈ 30 01:21
♈ 10 12:46	♈ 22 01:59		♈ 11 17:32	♈ 21 08:37		♈ 10 00:46	♈ 21 14:55		♈ 10 08:09	♈ 22 23:30	
♈ 13 00:52	♈ 24 13:36	Jan. -2686j	♈ 14 06:01	♈ 23 20:29	Aug. -2685j	♈ 12 13:13	♈ 24 03:34	March -2683j	♈ 12 21:13	♈ 25 12:13	Oct. -2682j
♈ 15 10:37	♈ 26 22:39	♈ 1 16:33	♈ 16 16:21	♈ 26 06:15	♈ 2 22:21	♈ 15 00:39	♈ 26 15:06	♈ 3 06:24	♈ 15 09:30	♈ 27 23:41	♈ 2 13:52
♈ 17 17:14	♈ 29 04:51	♈ 4 03:39	♈ 19 00:14	♈ 28 13:59	♈ 5 09:49	♈ 17 10:24	♈ 29 00:19	♈ 5 18:59	♈ 17 19:23	♈ 30 08:22	♈ 5 02:26
♈ 19 21:16		♈ 6 11:56	♈ 21 06:06	♈ 30 19:55	♈ 7 19:40	♈ 19 17:41	♈ 31 06:07	♈ 8 05:52	♈ 20 01:40		♈ 7 13:11
♈ 21 23:50	July -2687j	♈ 8 17:40	♈ 23 10:26		♈ 10 03:33	♈ 21 21:55		♈ 10 13:46	♈ 22 04:17	Apr. -2682j	♈ 9 20:25
♈ 24 02:07	♈ 1 08:56	♈ 10 21:44	♈ 25 13:30	Feb. -2685j	♈ 12 08:59	♈ 23 23:23	Sept. -2684j	♈ 12 18:05	♈ 24 04:21	♈ 1 13:21	♈ 11 23:40
♈ 26 05:02	♈ 3 11:52	♈ 13 00:58	♈ 27 15:36	♈ 2 00:01	♈ 14 11:46	♈ 25 23:24	♈ 2 08:27	♈ 14 19:21	♈ 26 03:37	♈ 3 14:59	♈ 13 23:59
♈ 28 09:09	♈ 5 14:32	♈ 15 03:52	♈ 29 17:37	♈ 4 02:23	♈ 16 12:32	♈ 27 23:50	♈ 4 08:27	♈ 16 19:02	♈ 28 04:05	♈ 5 14:39	♈ 15 23:18
♈ 30 14:54	♈ 7 17:34	♈ 17 06:50	♈ 31 20:55	♈ 6 03:40	♈ 18 12:47		♈ 6 07:58	♈ 18 18:57	♈ 30 07:30	♈ 7 14:15	♈ 17 23:44
	♈ 9 21:30	♈ 19 10:32		♈ 8 05:17	♈ 20 14:33		♈ 8 08:59	♈ 20 20:56		♈ 9 15:46	♈ 20 03:03
Jan. -2687j	♈ 12 03:03	♈ 21 16:05	Aug. -2686j	♈ 10 09:02	♈ 22 19:37	March -2684j	♈ 10 13:12	♈ 23 02:23	Oct. -2683j	♈ 11 20:43	♈ 22 09:58
♈ 1 22:41	♈ 14 10:58	♈ 24 00:30	♈ 3 03:02	♈ 12 16:21	♈ 25 04:43	♈ 3 09:03	♈ 12 21:18	♈ 25 11:35	♈ 2 14:47	♈ 14 05:24	♈ 24 19:56
♈ 4 08:48	♈ 16 21:36	♈ 26 11:56	♈ 5 12:48	♈ 15 03:20	♈ 27 16:45	♈ 5 19:10	♈ 15 08:35	♈ 27 23:34	♈ 5 01:33	♈ 16 16:53	♈ 27 07:44
♈ 6 20:52	♈ 19 10:05	♈ 29 00:47	♈ 8 01:17	♈ 17 16:08	♈ 30 05:25	♈ 8 07:29	♈ 17 21:19	♈ 30 12:33	♈ 7 14:16	♈ 19 05:36	♈ 30 01:21
♈ 9 09:22	♈ 21 22:10	♈ 31 12:19	♈ 10 13:55	♈ 20 04:07		♈ 10 19:56	♈ 20 09:46		♈ 10 03:17	♈ 21 18:14	
♈ 11 19:59	♈ 24 07:36		♈ 13 00:15	♈ 22 13:36	Sept. -2685j	♈ 13 07:01	♈ 22 20:49				

with clock times in UT/GMT. The year -2681 astronomical counting style corresponds to year 2682 B.C.E historical counting style.

Jan. -2681j	July -2681j	Jan. -2680j	Aug. -2680j	Feb. -2679j	Aug. -2679j	March -2678j	Sept. -2678j	March -2677j	Oct. -2677j	Apr. -2676j	Oct. -2676j
2 00:05	14 12:43	24 01:48	2 09:03	II 11 21:58	24 08:02	II 1 11:04	20 12:46	23 10:40	2 20:35	13 08:04	23 19:07
4 04:37	16 15:39	II 26 03:41	4 12:11	23 23:58	26 08:28	3 17:04	25 13:26	25 13:26	4 22:48	15 10:29	25 21:49
6 06:48	18 16:26	28 03:49	6 12:44	25 23:42	28 07:34	5 19:10	27 15:03	27 14:04	6 23:58	17 12:12	28 00:10
8 07:36	20 16:35	30 03:52	8 12:15	27 22:59	30 07:31	7 18:48	27 13:05	29 14:30	9 01:36	19 14:23	30 03:02
10 08:35	22 17:57		10 12:39	29 23:57		9 18:07	29 19:42	31 16:19	11 04:43	21 17:50	
12 11:33	24 22:09	Feb. -2680j	12 15:45	22 04:21	Sept. -2679j	11 19:14	21 06:50	23 13:00	13 09:45	23 23:07	Nov. -2676j
14 17:54	26 06:04	1 05:41	14 22:45	24 12:53	1 10:20	13 23:39	23 13:00	25 21:49	15 16:52	26 06:34	1 07:03
17 03:54	29 17:12	3 10:47	17 09:27	27 00:38	3 17:01	16 07:37	25 21:49	28 08:35	18 02:11	28 16:23	3 12:38
19 16:12		5 19:47	19 22:13		6 03:11	18 18:16	28 08:35	30 20:44	20 13:38		5 20:17
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24 15:12	1 05:49	10 20:48	24 22:37	1 13:38	11 04:01	23 19:03		9 23:12	25 15:05	1 04:17	10 18:19
26 23:31	3 17:55	13 08:50	27 08:12	4 02:12	13 16:18	26 07:25	Oct. -2678j	12 11:51	28 01:04	3 17:01	13 06:52
29 05:40	6 04:14	15 18:51	29 15:30	6 13:24	16 03:23	28 18:07	3 09:39	15 00:51	30 07:10	6 04:35	15 17:39
31 10:03	8 12:21	18 02:33	31 20:14	8 22:39	18 12:08	31 01:37	5 21:55	17 12:11		8 13:07	18 01:01
	10 18:18	20 08:00		11 05:21	20 17:30		8 07:31	19 19:59	Nov. -2677j	10 17:57	20 04:49
Feb. -2681j	12 22:14	22 11:22	Sept. -2680j	13 09:03	22 19:22	Apr. -2678j	10 13:03	21 23:45	1 09:39	12 19:50	22 06:12
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11 03:24	23 14:52	March -2680j	11 07:05	23 20:16	Oct. -2679j	10 07:22	20 19:21		11 22:30	22 12:36	
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20 23:36		9 04:06	21 05:13		8 10:19	20 00:59	30 15:44	7 05:12	21 21:52		8 01:47
23 07:38	Sept. -2681j	11 16:08	23 14:05	Apr. -2679j	10 22:19	22 13:08		9 17:59	24 08:49	2 11:59	10 14:26
25 12:49	2 11:54	14 01:39	25 20:55	2 19:20	13 08:59	24 23:51	Nov. -2678j	12 06:59	26 16:35	4 21:45	13 02:09
27 16:04	4 19:10	16 08:32	28 02:04	5 04:08	15 17:55	27 08:09	2 03:56	14 18:42	28 20:35	6 21:45	15 10:55
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March -2681j	9 03:36	20 17:02		9 15:44	20 04:08		6 21:20	19 09:00		9 06:21	19 16:56
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6 14:53	18 01:47	27 13:21	6 21:42	17 10:04	28 22:56	6 08:26	18 21:12	28 10:42	6 19:09	16 07:48	28 18:15
8 17:48	20 06:08	29 19:13	9 01:41	19 15:35	July -2666j	8 13:12	20 01:45	30 15:03	8 21:56	18 10:33	30 20:56
11 00:26	22 14:02		11 08:57	21 23:51	1 05:15	10 19:37	23 07:55		11 02:17	20 15:15	
13 13:02	25 00:56	Dec. -2668j	13 19:01	24 10:11	3 13:37	13 03:51	25 16:28	Feb. -2664j	13 09:21	22 22:55	Sept. -2663j
15 22:46	27 13:36	2 04:30	16 06:56	26 21:56	5 23:52	15 14:15	28 03:44	1 21:25	15 19:32	25 09:37	2 02:16
18 11:37	30 02:38	4 16:11	18 19:40	29 10:31	8 11:50	18 02:38	30 16:39	4 06:36	18 18:07	27 22:01	4 11:02
20 23:54		7 05:01	21 08:10	31 22:49	11 00:41	20 15:30		6 18:25	20 20:04		6 22:44
23 10:37	June -2668j	9 17:46	23 18:59	Jan. -2666j	13 12:27	23 02:20	Aug. -2665j	9 07:10	23 06:00	March -2663j	9 11:25
25 18:49	1 14:44	12 05:20	26 02:41	3 08:59	15 20:55	25 09:15	2 04:47	11 18:18	25 12:50	2 09:53	11 22:42
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	8 10:50	18 22:24		9 17:40	22 01:45	31 13:05	8 21:07	18 09:07	31 22:04	9 05:59	18 17:32
Dec. -2669j	10 11:36	20 22:18	July -2667j	11 16:50	24 02:04	Feb. -2665j	10 22:10	20 10:45	31 22:04	11 08:47	20 20:44
2 02:09	12 11:13	22 21:35	2 06:31	13 17:38	26 04:49	2 14:39	12 23:38	22 12:51		13 11:17	22 23:36
4 02:10	14 11:31	24 22:21	4 06:17	15 21:40	28 14:18	4 18:38	15 02:34	24 16:14	3 00:51	15 14:14	25 02:35
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8 08:47	18 20:49	29 10:39	8 14:50	20 16:02	Aug. -2666j	9 10:10	19 14:29	29 04:45	7 10:12	19 23:49	29 11:47
10 17:35	21 07:08	31 22:13	11 00:43	23 04:08	2 06:09	11 21:03	21 23:42		9 17:48	22 07:35	
13 05:26	23 19:46		13 12:51	26 09:49	4 18:17	14 09:30	24 11:05	March -2664j	12 03:50	24 17:51	Oct. -2663j
15 18:20	26 08:44	Jan. -2667j	16 01:39	29 16:43	7 07:10	16 22:29	26 23:59	2 14:22	14 15:54	27 06:03	1 19:55
18 06:23	28 20:28	3 11:13	18 14:01	30 15:53	9 19:30	19 10:08	29 12:42	5 02:05	17 04:29	29 18:18	4 07:00
20 16:28		5 23:50	21 01:08		12 05:53	21 18:27	31 22:55	7 14:51	19 15:20		6 19:44
23 00:19	July -2668j	8 11:04	23 09:59	Feb. -2666j	15 20:55	23 22:42	Sept. -2665j	10 02:40	21 22:48	Apr. -2663j	9 07:33
25 05:56	1 06:13	10 20:25	25 15:34	1 23:49	18 13:06	25 23:41	3 05:12	12 11:36	24 02:44	1 04:21	11 16:18
27 09:31	3 13:35	13 03:20	27 17:45	4 03:56	20 11:46	27 23:11	5 07:46	14 16:49	26 04:13	3 10:55	13 21:35
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31 12:43	7 20:50	17 08:50	31 16:47	8 03:51	24 17:08	March -2665j	9 07:59	18 19:21	30 06:30	7 15:46	18 02:28
	9 21:36	19 08:46		10 03:32	27 01:08	4 01:31	11 09:14	20 19:52		9 17:06	20 04:56
Jan. -2668j	11 22:05	21 09:02	Aug. -2667j	12 05:52	30 11:58	6 07:02	13 15:41	22 22:03	Oct. -2664j	11 19:37	22 08:34
2 14:35	14 00:04	23 11:43	2 17:47	14 12:06	Sept. -2666j	9 10:10	16 04:37	25 02:53	2 10:08	14 00:04	24 13:32
4 18:37	16 05:14	25 18:22	4 22:21	16 22:02	3 13:08	18 16:28	28 06:32	27 10:38	4 16:17	16 06:34	26 19:59
7 02:06	18 14:24	27 07:08	7 07:08	19 10:10	6 01:24	21 01:50	31 21:48	29 20:53	7 00:47	18 15:02	29 04:22
9 13:04	21 02:39	30 17:51	9 19:00	22 22:49	10 19:15	24 17:08	23 07:38		9 11:15	21 01:26	31 15:09
12 01:53	23 15:36		12 07:51	26 04:49	12 22:57	27 01:08	25 09:59	March -2664j	11 23:16	23 13:31	
15 14:39	26 03:03	Feb. -2667j	14 19:59	30 11:52	14 11:11	3 13:08	27 01:08	2 14:22	14 11:59	26 02:08	Nov. -2663j
16 23:39	28 12:07	2 06:27	17 06:42	1 06:06	6 04:56	16 22:29	30 19:26	5 02:05	16 23:48	28 13:07	3 03:49
19 06:34	30 18:59	4 17:16	19 15:39	3 11:38	9 19:30	21 01:08		7 14:51	19 15:20	30 20:35	5 16:20
21 11:25		7 02:01	21 22:17	5 14:05	12 05:53	23 07:38	Sept. -2665j	9 09:52	21 08:44	31 15:09	8 02:06
23 15:03	Aug. -2668j	9 08:52	23 09:59	7 14:24	15 20:55	25 23:41	3 05:12	12 11:36	24 02:44	Apr. -2663j	9 07:33
25 18:02	2 00:06	11 13:50	25 15:34	9 14:18	18 13:06	27 23:11	5 07:46	14 16:49	26 04:13	1 04:21	11 16:18
27 20:47	4 03:42	13 16:49	27 17:45	11 15:48	20 11:46		7 08:04	16 18:54	28 04:56	3 10:55	13 21:35
29 23:51	6 06:03	15 18:16	30 17:51	13 20:34	22 12:48	March -2665j	9 07:59	18 19:21	30 06:30	5 14:16	16 00:27
	8 07:46	17 19:22		15 06:13	24 17:08	4 01:31	11 09:14	20 19:52		7 15:46	18 02:28
Feb. -2668j	10 10:07	19 21:50	Sept. -2667j	17 06:42	3 13:08	6 07:02	13 15:41	22 22:03	Oct. -2664j	11 19:37	22 08:34
1 04:16	12 14:43	21 02:39	2 17:47	19 15:39	6 01:24	9 10:10	16 04:37	25 02:53	2 10:08	14 00:04	24 13:32
3 11:13	14 22:51	23 11:43	4 22:21	21 22:17	12 05:53	18 16:28	28 06:32	27 10:38	4 16:17	16 06:34	

with clock times in UT/GMT. The year -2662 astronomical counting style corresponds to year 2663 B.C.E historical counting style.

Jan. -2662j	July -2662j	Jan. -2661j	Aug. -2661j	Feb. -2660j	Aug. -2660j	March -2659j	Sept. -2659j	March -2658j	Oct. -2658j	Apr. -2657j	Oct. -2657j
1 18:06	14 07:07	23 20:37	3 00:02	12 13:45	24 01:04	3 06:14	12 17:47	25 06:39	2 10:25	14 00:20	24 14:00
4 02:43	16 13:42	26 01:57	5 07:36	14 20:08	26 05:55	5 13:34	15 00:03	27 12:43	4 18:46	16 08:36	26 22:05
6 07:20	18 16:32	28 03:50	7 11:25	16 22:56	28 07:59	7 17:35	17 04:01	29 17:01	7 01:04	18 14:41	29 03:54
8 08:30	20 16:48	30 03:43	9 12:28	18 23:32	30 09:04	9 19:42	19 06:59	31 20:19	9 05:44	20 18:50	31 07:36
10 10:52	22 16:20		11 12:28	20 23:53		11 21:31	21 09:53		11 09:07	22 21:27	
12 12:27	24 17:01	Feb. -2661j	13 13:18	22 01:45	Sept. -2660j	14 00:10	23 13:09	Apr. -2658j	13 11:35	24 23:16	Nov. -2657j
14 14:09	26 20:23	1 03:28	15 16:30	24 06:13	1 10:50	16 04:10	25 17:03	2 23:08	15 13:55	27 01:23	2 09:36
16 14:19	29 03:12	3 04:56	17 22:46	26 13:23	3 14:20	18 09:38	27 22:11	5 01:57	17 17:17	29 05:05	4 10:48
18 18:23:08	31 13:12	5 09:29	20 07:52	29 22:48	5 19:49	20 16:53	30 05:29	7 05:30	19 22:58		6 12:35
21 10:44		7 17:32	22 18:59		8 03:10	22 02:22		9 10:50	22 07:49	May -2657j	8 16:28
23 23:36	Aug. -2662j	10 04:26	25 07:18	March -2660j	10 12:21	25 14:11	Oct. -2659j	11 18:57	24 19:27	1 11:35	10 23:44
26 12:23	3 01:20	12 16:55	27 19:59	3 09:54	12 23:32	28 03:10	2 15:38	14 05:58	27 08:00	3 21:18	13 10:29
28 23:56	5 14:19	15 05:50	30 07:42	5 22:15	15 12:15	30 14:52	5 04:09	16 18:35	29 19:06	6 09:22	15 23:13
31 09:10	8 02:54	17 17:59		8 10:55	18 00:47		7 16:52	19 06:25		8 21:41	18 11:26
	10 13:47	20 04:08	Sept. -2661j	11 22:04	20 10:39	Apr. -2659j	10 10:31	21 15:29	Nov. -2658j	11 08:10	20 21:18
Feb. -2662j	12 21:47	22 11:04	1 16:44	13 05:49	22 16:21	1 23:06	12 09:44	23 21:16	1 03:19	13 15:49	23 04:24
2 15:18	15 02:18	24 14:23	3 21:56	15 09:27	24 18:18	4 03:20	14 13:04	26 00:34	3 08:39	15 20:55	25 09:23
4 18:15	17 03:44	26 14:51	5 23:30	17 09:55	26 18:15	6 04:46	16 14:38	28 02:36	5 12:01	18 00:19	27 13:06
6 18:52	19 03:23	28 14:03	7 22:55	19 09:10	28 18:20	8 05:13	18 16:04	30 04:36	7 14:32	20 02:58	29 16:08
8 18:39	21 03:07		9 22:16	21 09:24	30 20:21	10 06:27	20 18:32		9 17:09	22 05:40	
10 19:26	23 04:51	March -2661j	11 23:42	23 12:23		12 09:36	22 22:41	May -2658j	11 20:33	24 09:01	Dec. -2657j
12 22:57	25 10:07	2 14:04	14 04:44	25 18:53	Oct. -2660j	14 15:09	24 04:47	2 07:27	14 01:15	26 13:40	1 18:56
15 06:17	27 19:21	4 16:53	16 13:32	28 04:27	3 01:15	16 23:03	27 12:58	4 11:48	16 07:46	28 20:21	3 22:02
17 17:12	30 07:29	6 23:42	19 00:58	30 15:58	5 08:56	19 09:07	29 23:24	6 18:06	18 16:35	31 05:38	6 02:22
20 06:03		9 10:15	21 13:30		7 18:47	21 21:05		9 02:44	21 03:45		8 09:07
22 18:44	Sept. -2662j	11 22:54	24 02:04	Apr. -2660j	10 06:18	24 10:09	Nov. -2659j	11 13:42	23 16:17	June -2657j	10 19:00
25 05:49	1 20:32	14 11:48	26 13:53	2 04:27	12 18:59	26 22:28	1 11:45	14 02:15	26 04:08	2 17:20	13 07:24
27 14:40	4 08:49	16 23:45	28 23:53	4 17:07	15 07:49	29 07:56	4 00:43	16 14:35	28 13:08	5 05:53	15 19:57
	6 19:26	19 10:02		7 04:48	17 18:51		6 12:04	19 00:34	30 18:30	7 16:53	18 06:07
March -2662j	9 03:54	21 17:58	Oct. -2661j	9 13:50	20 02:12	May -2659j	8 19:55	21 06:59		10 00:38	20 12:47
1 21:11	11 09:49	23 22:56	1 06:49	11 19:01	22 05:22	1 13:20	10 23:53	23 10:04	Dec. -2658j	12 05:02	22 16:37
4 01:25	13 13:04	26 00:54	3 10:04	13 20:32	24 05:30	3 15:11	13 00:59	25 11:02	2 20:52	14 07:12	24 19:03
6 03:42	15 14:07	28 00:52	5 10:18	15 19:52	26 04:37	5 15:04	15 00:58	27 11:33	4 21:48	16 08:44	26 21:28
8 04:47	17 14:13	30 00:36	7 09:20	17 19:11	28 04:54	7 14:55	17 01:38	29 13:14	6 23:02	18 11:02	29 00:41
10 05:57	19 15:13		9 09:26	19 20:36	30 08:01	9 16:29	19 04:28	31 17:12	9 01:55	20 14:52	31 04:57
12 08:50	21 19:01	Apr. -2661j	11 12:41	22 01:34		11 20:55	21 10:16		11 07:07	22 20:29	
14 14:55	24 02:52	1 02:12	13 20:06	24 10:20	Nov. -2660j	14 04:35	23 18:59	June -2658j	13 14:38	25 03:56	Jan. -2656j
17 00:44	26 14:22	3 07:28	16 07:06	26 21:47	1 14:43	16 14:59	26 06:03	2 23:57	16 00:08	27 13:25	2 10:27
19 13:13	29 03:25	5 16:55	18 19:44	29 10:24	4 00:34	19 03:16	28 18:33	5 09:16	18 11:21	30 00:58	4 17:43
22 01:56		8 05:15	21 08:13		6 12:26	21 16:20		7 20:36	20 23:49		7 03:24
24 12:44	Oct. -2662j	10 18:08	23 19:38	May -2660j	9 01:12	24 04:51	Dec. -2659j	10 09:10	23 12:12	July -2657j	9 15:27
26 20:52	1 15:33	13 05:48	26 05:32	1 22:56	11 13:52	26 15:12	1 07:28	12 21:47	25 22:29	2 13:43	12 04:20
29 02:41	4 01:34	15 15:37	28 13:17	4 10:30	14 01:13	28 22:07	3 19:24	15 08:47	28 04:59	5 01:33	14 15:21
31 06:55	6 09:24	17 23:29	30 18:13	6 20:04	16 09:53	31 01:21	6 04:42	17 16:32	30 07:38	7 10:13	16 22:35
	8 15:25	20 05:15		9 02:35	18 14:54		8 10:18	19 20:29		9 14:51	19 02:05
Apr. -2662j	10 19:46	22 08:41	Nov. -2661j	11 05:42	20 16:34	June -2659j	10 12:22	21 21:21	Jan. -2657j	11 16:19	21 03:20
2 10:06	12 22:32	24 10:08	1 20:16	13 06:13	22 16:15	2 01:51	12 12:09	23 20:49	1 07:43	13 16:30	23 04:12
4 12:36	15 00:08	26 10:44	3 20:27	15 05:49	24 15:51	4 01:16	14 11:31	25 20:54	3 07:20	15 17:20	25 06:17
6 15:02	17 01:45	28 12:17	5 20:35	17 06:31	26 17:21	6 01:31	16 12:29	27 23:26	5 08:31	17 20:19	27 10:21
8 18:24	19 05:07	30 16:36	7 22:45	19 10:05	28 22:15	8 04:20	18 16:41	30 05:31	7 12:42	20 02:00	29 16:31
11 00:05	21 11:49		10 04:35	21 17:27		10 10:47	21 00:45		9 20:12	22 10:07	
13 09:05	23 22:19	May -2661j	12 14:22	24 04:14	Dec. -2660j	12 20:50	23 11:59	July -2658j	12 06:17	24 20:11	Feb. -2656j
15 21:02	26 11:09	3 00:51	15 02:40	26 16:45	1 07:00	15 09:15	26 00:46	2 14:58	14 17:56	27 07:52	1 00:39
18 09:02	28 23:29	5 12:27	17 15:12	29 05:11	3 18:41	17 22:18	28 13:36	5 02:41	17 06:24	29 20:40	3 10:47
20 20:48	31 09:17	8 01:13	20 02:19	31 16:20	6 07:35	20 10:36	31 01:25	7 15:22	19 18:55		5 22:48
23 04:34		10 12:49	22 11:29		8 19:59	22 21:05		10 03:59	22 06:06	Aug. -2657j	8 11:48
25 09:28	Nov. -2662j	12 22:08	24 18:42	June -2660j	11 06:55	25 04:58	Jan. -2658j	12 15:30	24 14:10	1 09:10	10 23:40
27 12:42	2 16:15	15 05:15	27 00:01	3 01:32	13 15:40	27 09:48	2 11:21	15 00:35	26 18:14	3 19:09	13 08:10
29 15:27	4 21:13	17 10:36	29 03:25	5 08:23	15 21:48	29 11:50	4 18:29	17 06:08	28 18:53	6 01:03	15 12:31
	7 01:06	19 14:30		7 12:42	18 01:16		6 22:22	19 08:06	30 17:55	8 03:01	17 13:39
May -2662j	9 04:26	21 17:09	Dec. -2661j	9 14:48	20 02:37	July -2659j	8 23:22	21 07:39	20 17:55	10 02:37	19 13:26
1 18:26	11 07:24	1 05:20	1 05:20	11 15:41	22 03:03	1 12:03	10 22:51	23 06:48	22 06:06	12 02:03	21 13:51
3 21:56	13 10:28	3 06:47	3 06:47	13 16:49	24 04:12	3 12:02	12 22:48	25 07:45	24 14:10	14 03:20	23 16:28
6 02:24	15 14:37	5 09:17	5 09:17	15 19:50	26 07:47	5 13:40	15 01:17	27 12:17	26 18:14	16 07:49	25 21:59
8 08:35	17 21:10	7 14:24	7 14:24	18 02:02	28 15:01	7 18:37	17 07:47	29 20:55	28 18:53	18 15:39	28 06:23
10 17:24	20 06:58	9 22:59	9 22:59	20 11:46	30 01:51	10 03:35	19 18:16		30 17:55	20 02:00	
13 04:59	22 19:22	12 10:33	12 10:33	22 23:55		12 15:40	22 07:04	Aug. -2658j	23 05:59	22 03:53	March -2656j
15 17:52	25 08:02	15 12:25	15 12:25	25 12:23	Jan. -2659j	15 04:44	24 19:52	1 08:35	24 13:29	26 02:51	1 17:02
18 05:26	27 18:21	17 10:24	17 10:24	27 23:16	2 14:38	17 16:44	27 07:19	3 21:22	26 18:01	28 15:29	4 05:19
20 13:34	30 01:13	19 19:08	19 19:08	30 07:45	5 03:02	20 02:42	30 16:55	6 09:50	28 12:08	30 02:24	6 18:18
22 18:07		22 01:19	22 01:19		7 13:27	22 10:28		8 21:11	30 21:11		9 06:33
24 20:18	Dec. -2662j	11 12:34	24 05:38	July -2660j	9 21:25	24 16:07	Feb. -2658j	11 06:47	23 02:52	Sept. -2657j	11 16:13
26 21:46	2 05:12	13 16:52	26 08:50	2 13:54	12 03:15	26 19:41	1 00:29	13 13:44	25 05:04	2 09:57	13 22:06
28 23:54	4 07:41	15 19:58	28 11:33	4 18:12	14 07:23	28 21:29	3 05:43	15 17:27	27 04:53	4 13:29	16 00:18
31 03:25	6 09:56	17 22:38	30 14:26	6 21:11	16 10:13	30 22:24	5 08:26	17 18:20		6 13:52	18 00:13
	8 12:49	20 01:28		8 23:30	18 12:15		7 09:15	19 17:50		8 12:58	19 23:42
June -2662j	10 16:44	22 05:07	Jan. -2660j	11 01:54	20 14:23	Aug. -2659j	9 09:35	21 18:03	20 17:50	10 12:55	22 00:42
2 08:37	12 22:06	24 10:25	1 18:14	13 05:27	22 17:54	1 23:58	11 11:24	23 21:05	22 06:06	12 15:36	24 04:40
4 15:41	15 05:26	3 23:50	3 23:50	15 11:17	25 00:13	4 03:57	13 16:32	26 04:14	23 26:04	14 22:03	26 12:12
7 00:55	17 15:15	5 04:37	5 04:3								

with clock times in UT/GMT. The year -2656 astronomical counting style corresponds to year 2657 B.C.E historical counting style.

May -2656j	Nov. -2656j	May -2655j	Dec. -2655j	June -2654j	Dec. -2654j	July -2653j	Jan. -2652j	July -2652j	Feb. -2651j	Aug. -2651j	Feb. -2650j
♈ 2 18:21	♈ 12 08:41	♈ 24 22:51	♈ 2 02:36	♈ 13 17:01	♈ 24 08:03	♈ 3 10:15	♈ 13 00:48	♈ 24 13:05	♈ 3 02:42	♈ 15 14:10	♈ 25 03:06
♈ 5 04:08	♈ 14 18:12	♈ 27 07:47	♈ 4 13:38	♈ 16 03:07	♈ 26 16:49	♈ 5 20:47	♈ 15 10:03	♈ 26 20:50	♈ 5 09:29	♈ 17 19:46	♈ 27 08:01
♈ 7 11:35	♈ 17 01:18	♈ 29 13:43	♈ 6 21:54	♈ 18 09:28	♈ 28 21:24	♈ 8 03:28	♈ 17 15:28	♈ 29 01:04	♈ 7 12:56	♈ 19 22:48	
♈ 9 16:34	♈ 19 05:34	♈ 31 16:23	♈ 9 02:24	♈ 20 11:52	♈ 30 22:28	♈ 10 06:22	♈ 19 17:36	♈ 31 02:45	♈ 9 14:21	♈ 22 00:46	March -2650j
♈ 11 19:17	♈ 21 07:11		♈ 11 03:25	♈ 22 11:37		♈ 12 06:50	♈ 21 17:55		♈ 11 15:26	♈ 24 03:03	♈ 1 11:04
♈ 13 20:23	♈ 23 07:11	June -2655j	♈ 13 02:30	♈ 24 10:48	Jan. -2653j	♈ 14 06:44	♈ 23 18:14	Aug. -2652j	♈ 13 17:41	♈ 26 06:28	♈ 3 13:36
♈ 15 21:06	♈ 25 07:21	♈ 2 16:34	♈ 15 01:55	♈ 26 11:34	♈ 1 21:48	♈ 16 07:50	♈ 25 20:08	♈ 2 03:30	♈ 15 21:59	♈ 28 11:18	♈ 5 16:30
♈ 17 23:04	♈ 27 09:44	♈ 4 15:59	♈ 17 03:49	♈ 28 15:31	♈ 3 21:31	♈ 18 11:25	♈ 28 00:44	♈ 4 04:55	♈ 18 04:29	♈ 30 17:42	♈ 7 20:09
♈ 20 03:57	♈ 29 15:59	♈ 6 16:48	♈ 19 09:41	♈ 30 23:10	♈ 5 23:29	♈ 20 18:02	♈ 30 08:21	♈ 6 08:15	♈ 20 13:02		♈ 10 00:47
♈ 22 12:41		♈ 8 20:56	♈ 21 19:28		♈ 8 04:46	♈ 23 03:29		♈ 8 14:04	♈ 22 23:29	Sept. -2651j	♈ 12 07:02
♈ 25 00:35	Dec. -2656j	♈ 11 05:14	♈ 24 07:40	July -2654j	♈ 10 13:25	♈ 25 15:04	Feb. -2652j	♈ 10 22:21	♈ 25 11:32	♈ 2 02:01	♈ 14 15:42
♈ 27 13:30	♈ 2 02:22	♈ 13 16:50	♈ 26 20:23	♈ 3 09:47	♈ 13 00:36	♈ 28 03:55	♈ 1 18:33	♈ 13 08:44	♈ 28 00:12	♈ 4 12:39	♈ 17 03:04
♈ 30 01:06	♈ 4 15:12	♈ 16 05:40	♈ 29 08:28	♈ 5 21:59	♈ 15 13:14	♈ 30 16:47	♈ 4 06:34	♈ 15 20:43		♈ 7 01:10	♈ 19 15:57
	♈ 7 03:58	♈ 18 17:49	♈ 31 19:15	♈ 8 10:41	♈ 18 02:11		♈ 6 19:26	♈ 18 09:26	March -2651j	♈ 9 13:42	♈ 22 03:49
June -2656j	♈ 9 14:57	♈ 21 04:29		♈ 10 22:51	♈ 20 14:17	Aug. -2653j	♈ 9 07:53	♈ 20 21:16	♈ 2 11:28	♈ 11 23:43	♈ 24 12:22
♈ 1 10:16	♈ 11 23:49	♈ 23 13:21	Jan. -2654j	♈ 13 09:24	♈ 23 00:02	♈ 2 04:05	♈ 11 18:16	♈ 23 06:22	♈ 4 19:21	♈ 14 05:44	♈ 26 17:08
♈ 3 17:06	♈ 14 06:46	♈ 25 20:03	♈ 3 04:03	♈ 15 17:02	♈ 25 06:18	♈ 4 12:15	♈ 14 01:13	♈ 25 11:35	♈ 6 23:14	♈ 16 08:11	♈ 28 19:13
♈ 5 22:06	♈ 16 11:55	♈ 28 00:11	♈ 5 10:02	♈ 17 21:06	♈ 27 08:59	♈ 6 16:38	♈ 16 04:27	♈ 27 13:19	♈ 9 00:04	♈ 18 08:47	♈ 30 20:23
♈ 8 01:42	♈ 18 15:11	♈ 30 01:54	♈ 7 12:52	♈ 19 22:08	♈ 29 09:08	♈ 8 17:50	♈ 18 04:51	♈ 29 13:03	♈ 10 23:47	♈ 20 09:31	
♈ 10 04:13	♈ 20 16:51		♈ 9 13:21	♈ 21 21:40	♈ 31 08:32	♈ 10 17:21	♈ 20 04:10	♈ 31 12:49	♈ 13 00:26	♈ 22 11:57	Apr. -2650j
♈ 12 06:12	♈ 22 17:59	July -2655j	♈ 11 13:08	♈ 23 21:44		♈ 12 17:07	♈ 22 04:23		♈ 15 03:37	♈ 24 16:48	♈ 1 12:10
♈ 14 08:44	♈ 24 20:15	♈ 2 02:16	♈ 13 14:17	♈ 26 00:14	Feb. -2653j	♈ 14 18:59	♈ 24 07:21	Sept. -2652j	♈ 17 09:56	♈ 26 23:57	♈ 4 01:30
♈ 16 13:16	♈ 27 01:26	♈ 4 03:03	♈ 15 18:36	♈ 28 06:23	♈ 2 09:08	♈ 17 00:17	♈ 26 14:03	♈ 2 14:35	♈ 19 18:58	♈ 29 09:02	♈ 6 06:42
♈ 18 21:07	♈ 29 10:33	♈ 6 06:15	♈ 18 02:55	♈ 30 16:10	♈ 4 12:37	♈ 19 09:18	♈ 29 00:15	♈ 4 19:38	♈ 22 05:56	♈ 31 09:02	♈ 8 13:49
♈ 21 08:22	♈ 31 22:46	♈ 8 13:16	♈ 20 14:25		♈ 6 19:55	♈ 21 21:05		♈ 7 04:04	♈ 24 18:08	Oct. -2651j	♈ 10 23:02
♈ 23 21:13		♈ 10 23:59	♈ 23 03:07	Aug. -2654j	♈ 9 06:40	♈ 24 10:03	March -2652j	♈ 9 14:58	♈ 27 06:52	♈ 1 19:55	♈ 13 10:26
♈ 26 08:59	Jan. -2655j	♈ 13 12:37	♈ 25 15:04	♈ 2 04:18	♈ 11 19:23	♈ 26 22:44	♈ 2 12:36	♈ 12 03:12	♈ 19 18:48	♈ 4 08:23	♈ 15 23:21
♈ 28 17:52	♈ 3 11:36	♈ 16 00:46	♈ 28 01:18	♈ 4 16:59	♈ 14 08:17	♈ 29 10:02	♈ 5 01:32	♈ 14 15:51		♈ 6 21:18	♈ 18 11:50
♈ 30 23:49	♈ 5 22:33	♈ 18 11:00	♈ 30 09:32	♈ 7 04:48	♈ 16 20:02	♈ 31 19:04	♈ 7 13:54	♈ 17 04:01	Apr. -2651j	♈ 9 08:30	♈ 20 21:29
	♈ 8 06:47	♈ 20 19:09		♈ 9 14:57	♈ 19 05:45		♈ 10 00:43	♈ 19 14:18	♈ 1 04:02	♈ 11 15:55	♈ 23 03:04
July -2656j	♈ 10 12:46	♈ 23 01:26	Feb. -2654j	♈ 11 22:52	♈ 21 12:52	Sept. -2653j	♈ 12 08:57	♈ 21 21:14	♈ 3 09:16	♈ 13 19:08	♈ 25 05:09
♈ 3 03:51	♈ 12 17:16	♈ 25 06:01	♈ 1 15:40	♈ 14 04:07	♈ 23 17:09	♈ 3 01:06	♈ 14 13:51	♈ 24 00:17	♈ 5 10:44	♈ 15 19:23	♈ 27 05:23
♈ 5 07:03	♈ 14 20:51	♈ 27 09:00	♈ 3 19:37	♈ 16 06:51	♈ 25 18:58	♈ 5 03:59	♈ 16 15:32	♈ 26 00:20	♈ 7 10:04	♈ 17 18:46	♈ 29 05:40
♈ 7 10:04	♈ 16 23:44	♈ 29 10:52	♈ 5 21:45	♈ 18 07:49	♈ 27 19:22	♈ 7 04:31	♈ 18 15:09	♈ 27 23:17	♈ 9 09:26	♈ 19 19:23	
♈ 9 13:13	♈ 19 02:20	♈ 31 12:42	♈ 7 22:58	♈ 20 08:28		♈ 9 04:09	♈ 20 14:36	♈ 29 00:15	♈ 11 10:58	♈ 21 22:47	May -2650j
♈ 11 16:55	♈ 21 05:38		♈ 10 00:43	♈ 22 10:27	March -2653j	♈ 11 04:50	♈ 22 16:02	Oct. -2652j	♈ 13 15:58	♈ 24 05:28	♈ 1 07:37
♈ 13 22:04	♈ 23 10:58	Aug. -2655j	♈ 12 04:36	♈ 24 15:20	♈ 1 19:54	♈ 13 08:28	♈ 24 21:09	♈ 2 02:41	♈ 16 00:34	♈ 26 14:55	♈ 3 12:09
♈ 16 05:44	♈ 25 19:26	♈ 2 16:03	♈ 14 11:45	♈ 26 23:53	♈ 3 22:18	♈ 15 16:10	♈ 27 06:26	♈ 4 10:04	♈ 18 11:43	♈ 29 02:17	♈ 5 19:26
♈ 18 16:29	♈ 28 06:58	♈ 4 22:21	♈ 16 22:15	♈ 29 11:28	♈ 6 04:05	♈ 18 03:30	♈ 29 18:37	♈ 5 01:32	♈ 21 00:07	♈ 31 14:50	♈ 8 05:13
♈ 21 05:16	♈ 30 19:44	♈ 7 08:10	♈ 19 10:40		♈ 8 13:43	♈ 20 16:31		♈ 6 20:50	♈ 23 12:48		♈ 10 16:58
♈ 23 17:31		♈ 9 20:24	♈ 21 22:44	Sept. -2654j	♈ 11 02:06	♈ 23 05:02	Apr. -2652j	♈ 9 09:18	♈ 26 00:51	Nov. -2651j	♈ 13 05:55
♈ 26 02:49	Feb. -2655j	♈ 12 08:44	♈ 24 08:44	♈ 1 00:10	♈ 13 15:00	♈ 25 15:50	♈ 1 07:36	♈ 11 21:55	♈ 28 10:54	♈ 3 03:43	♈ 15 18:42
♈ 28 08:30	♈ 2 07:08	♈ 14 19:02	♈ 26 16:09	♈ 3 11:51	♈ 16 02:25	♈ 18 11:30	♈ 3 19:44	♈ 14 09:51	♈ 30 17:38	♈ 5 15:32	♈ 18 05:22
♈ 30 11:31	♈ 4 15:27	♈ 17 02:35	♈ 28 21:22	♈ 5 21:20	♈ 18 11:30	♈ 20 18:18	♈ 6 06:18	♈ 16 20:24		♈ 8 00:28	♈ 20 12:23
	♈ 6 20:44	♈ 19 07:48		♈ 8 04:28	♈ 20 18:18	♈ 22 07:17	♈ 8 14:52	♈ 19 04:36	May -2651j	♈ 10 05:25	♈ 22 15:32
Aug. -2656j	♈ 9 00:01	♈ 21 11:32	March -2654j	♈ 10 09:35	♈ 22 07:07	Oct. -2653j	♈ 10 20:58	♈ 21 09:30	♈ 2 20:37	♈ 12 06:46	♈ 24 15:57
♈ 1 13:25	♈ 11 02:30	♈ 23 14:29	♈ 3 01:01	♈ 12 13:11	♈ 25 02:17	♈ 2 11:45	♈ 13 00:16	♈ 23 11:08	♈ 4 20:46	♈ 14 06:07	♈ 26 15:24
♈ 3 15:32	♈ 13 05:06	♈ 25 17:14	♈ 5 03:46	♈ 14 15:42	♈ 27 04:13	♈ 4 14:03	♈ 15 01:13	♈ 25 10:43	♈ 6 19:59	♈ 16 05:35	♈ 28 15:49
♈ 5 18:42	♈ 15 08:23	♈ 27 20:24	♈ 7 06:18	♈ 16 17:50	♈ 29 05:47	♈ 6 14:53	♈ 17 01:11	♈ 27 10:19	♈ 8 20:23	♈ 18 07:09	♈ 30 18:47
♈ 7 23:12	♈ 17 12:51	♈ 30 00:49	♈ 9 09:22	♈ 18 20:34	♈ 31 08:19	♈ 8 15:43	♈ 19 02:05	♈ 29 12:08	♈ 10 23:48	♈ 20 12:09	
♈ 10 05:21	♈ 19 19:07		♈ 11 13:55	♈ 21 01:10		♈ 10 18:26	♈ 21 05:56	♈ 31 17:47	♈ 13 07:05	♈ 22 20:50	June -2650j
♈ 12 13:35	♈ 22 03:49	Sept. -2655j	♈ 13 20:51	♈ 23 08:45	Apr. -2653j	♈ 13 00:42	♈ 23 13:53		♈ 15 17:43	♈ 25 08:18	♈ 2 01:11
♈ 15 00:18	♈ 24 15:02	♈ 1 07:23	♈ 16 06:39	♈ 25 19:33	♈ 2 13:20	♈ 15 10:59	♈ 26 01:22	Nov. -2652j	♈ 18 06:10	♈ 27 21:02	♈ 4 10:54
♈ 17 12:59	♈ 27 03:44	♈ 3 16:45	♈ 18 18:40	♈ 28 08:12	♈ 4 21:53	♈ 17 23:46	♈ 28 14:14	♈ 3 03:30	♈ 20 18:47	♈ 30 09:45	♈ 6 22:56
♈ 20 01:46		♈ 6 04:34	♈ 21 06:59	♈ 30 20:10	♈ 7 09:38	♈ 20 12:21		♈ 5 15:46	♈ 23 06:31		♈ 9 11:57
♈ 22 12:07	March -2655j	♈ 8 17:08	♈ 23 17:20		♈ 9 22:31	♈ 22 22:47	May -2652j	♈ 8 04:26	♈ 25 16:32	Dec. -2651j	♈ 12 00:40
♈ 24 18:34	♈ 1 15:41	♈ 11 04:06	♈ 26 00:31	Oct. -2654j	♈ 12 09:56	♈ 25 06:43	♈ 1 02:15	♈ 10 16:01	♈ 28 00:01	♈ 2 21:22	♈ 14 11:45
♈ 26 21:27	♈ 4 00:49	♈ 13 11:54	♈ 28 04:45	♈ 3 05:29	♈ 14 18:30	♈ 27 12:43	♈ 3 12:18	♈ 13 02:02	♈ 30 04:29	♈ 5 06:51	♈ 16 19:59
♈ 28 22:15	♈ 6 06:21	♈ 15 16:29	♈ 30 07:11	♈ 5 11:42	♈ 17 00:24	♈ 29 17:21	♈ 5 20:21	♈ 15 10:11		♈ 7 13:19	♈ 19 00:46
♈ 30 22:47	♈ 8 08:58	♈ 17 18:52		♈ 7 15:39	♈ 19 04:33	♈ 31 20:50	♈ 8 02:30	♈ 17 16:04	June -2651j	♈ 9 16:33	♈ 21 02:27
	♈ 10 10:06	♈ 19 20:28	Apr. -2654j	♈ 9 18:33	♈ 21 07:50		♈ 10 06:45	♈ 19 19:26	♈ 1 06:12	♈ 11 17:17	♈ 23 02:15
Sept. -2656j	♈ 12 11:18	♈ 21 22:36	♈ 1 09:12	♈ 11 21:23	♈ 23 10:44	Nov. -2653j	♈ 12 09:10	♈ 21 20:44	♈ 3 06:23	♈ 13 17:04	♈ 25 01:58
♈ 2 00:35	♈ 14 13:49	♈ 24 02:09	♈ 3 11:52	♈ 14 00:42	♈ 25 13:38	♈ 2 23:19	♈ 14 10:27	♈ 23 21:16	♈ 5 06:49	♈ 15 17:45	♈ 27 03:28
♈ 4 04:36	♈ 16 18:27	♈ 26 07:37	♈ 5 15:51	♈ 16 04:48	♈ 27 17:09	♈ 5 01:28	♈ 16 11:59	♈ 25 22:54	♈ 7 09:17	♈ 17 21:05	♈ 29 08:20
♈ 6 11:10	♈ 19 01:31	♈ 28 15:08	♈ 7 21:28	♈ 18 10:13	♈ 29 22:23	♈ 7 04:35	♈ 18 15:32	♈ 30 03:23	♈ 9 15:11	♈ 20 04:12	
♈ 8 20:09	♈ 21 10:55		♈ 10 04:59	♈ 20 17:44		♈ 9 10:16	♈ 20 22:30	♈ 31 11:41	♈ 12 00:46	♈ 22 14:55	July -2650j
♈ 11 07:17	♈ 23 22:20	Oct. -2655j	♈ 12 14:44	♈ 23 03:							

with clock times in UT/GMT. The year -2650 astronomical counting style corresponds to year 2651 B.C.E historical counting style.

Sept. -2650j	March -2649j	Sept. -2649j	Apr. -2648j	Oct. -2648j	Apr. -2647j	Nov. -2647j	May -2646j	Nov. -2646j	June -2645j	Dec. -2645j	June -2644j
♈ 1 20:59	♈ 14 11:04	♈ 23 23:53	♈ 2 03:10	♈ 12 17:20	♈ 24 08:22	♈ 1 10:59	♈ 14 01:43	♈ 23 16:31	♈ 2 18:17	♈ 13 09:25	♈ 23 23:23
♈ 4 07:04	♈ 16 20:26	♈ 26 09:06	♈ 4 14:16	♈ 15 04:25	♈ 26 18:56	♈ 3 22:59	♈ 16 13:14	♈ 26 03:51	♈ 5 06:46	♈ 15 21:33	♈ 26 10:05
♈ 6 14:13	♈ 19 03:26	♈ 28 16:26	♈ 6 23:27	♈ 17 13:25	♈ 29 03:00	♈ 6 09:08	♈ 18 22:30	♈ 28 12:14	♈ 7 17:03	♈ 18 06:28	♈ 28 16:59
♈ 8 19:12	♈ 21 08:41	♈ 30 21:54	♈ 9 06:25	♈ 19 19:47		♈ 8 16:28	♈ 21 04:28	♈ 30 16:37	♈ 9 23:30	♈ 20 11:06	♈ 30 20:10
♈ 10 23:03	♈ 23 12:38		♈ 11 11:00	♈ 21 23:23	May -2647j	♈ 10 20:31	♈ 23 06:56		♈ 12 01:57	♈ 22 12:16	
♈ 13 02:21	♈ 25 15:31	Oct. -2649j	♈ 13 13:26	♈ 24 00:46	♈ 1 08:09	♈ 12 21:39	♈ 25 06:52	Dec. -2646j	♈ 14 01:48	♈ 24 11:51	July -2644j
♈ 15 05:21	♈ 27 17:47	♈ 3 01:27	♈ 15 14:34	♈ 26 01:08	♈ 3 10:32	♈ 14 21:10	♈ 27 06:07	♈ 2 17:27	♈ 16 01:09	♈ 26 11:57	♈ 2 21:05
♈ 17 08:26	♈ 29 20:23	♈ 5 03:27	♈ 17 15:47	♈ 28 02:10	♈ 5 11:04	♈ 16 21:00	♈ 29 06:49	♈ 4 16:26	♈ 18 02:06	♈ 28 14:16	♈ 4 21:31
♈ 19 12:30		♈ 7 04:50	♈ 19 18:42	♈ 30 05:35	♈ 7 11:12	♈ 18 23:12	♈ 31 10:51	♈ 6 15:50	♈ 20 06:09	♈ 30 19:39	♈ 6 23:06
♈ 21 18:51	Apr. -2649j	♈ 9 07:10	♈ 22 00:39		♈ 9 12:45	♈ 21 05:21		♈ 8 17:50	♈ 22 13:39		♈ 9 02:51
♈ 24 04:23	♈ 1 00:42	♈ 11 12:02	♈ 24 10:05	Nov. -2648j	♈ 11 17:21	♈ 23 15:36	June -2646j	♈ 10 23:44	♈ 24 23:53	Jan. -2644j	♈ 11 09:09
♈ 26 16:40	♈ 3 07:59	♈ 13 20:26	♈ 26 22:04	♈ 1 12:37	♈ 14 01:51	♈ 26 04:21	♈ 2 18:58	♈ 13 09:23	♈ 27 11:45	♈ 2 04:00	♈ 13 17:53
♈ 29 05:27	♈ 5 18:36	♈ 16 07:57	♈ 29 10:30	♈ 3 23:15	♈ 16 13:36	♈ 19 02:35	♈ 5 06:23	♈ 15 21:21	♈ 30 00:24	♈ 4 14:39	♈ 16 04:49
	♈ 8 07:11	♈ 18 20:33		♈ 6 11:57	♈ 19 02:35		♈ 7 19:08	♈ 18 10:01		♈ 7 02:52	♈ 18 17:22
Oct. -2650j	♈ 10 19:12	♈ 21 07:55	May -2648j	♈ 9 00:25	♈ 21 14:40	Dec. -2647j	♈ 10 07:37	♈ 20 22:25	July -2645j	♈ 9 15:52	♈ 21 06:23
♈ 1 16:01	♈ 13 04:41	♈ 23 16:45	♈ 1 21:26	♈ 11 10:59	♈ 24 00:42	♈ 1 04:56	♈ 12 18:55	♈ 23 09:49	♈ 2 12:56	♈ 12 04:21	♈ 23 17:58
♈ 3 23:05	♈ 15 11:10	♈ 25 23:03	♈ 4 05:58	♈ 13 19:10	♈ 26 08:29	♈ 3 14:40	♈ 15 04:27	♈ 25 19:09	♈ 4 23:56	♈ 14 14:28	♈ 26 02:15
♈ 6 03:09	♈ 17 15:22	♈ 28 03:30	♈ 6 12:08	♈ 16 01:11	♈ 28 14:07	♈ 5 22:24	♈ 17 11:33	♈ 28 01:17	♈ 7 07:50	♈ 16 20:48	♈ 28 06:35
♈ 8 05:38	♈ 19 18:19	♈ 30 06:50	♈ 8 16:25	♈ 18 05:27	♈ 30 17:48	♈ 8 03:50	♈ 19 15:38	♈ 30 03:51	♈ 9 11:49	♈ 18 23:16	♈ 30 07:44
♈ 10 07:53	♈ 21 20:53		♈ 10 19:26	♈ 20 08:22		♈ 10 06:50	♈ 21 16:57		♈ 11 12:33	♈ 20 23:10	
♈ 12 10:46	♈ 23 23:44	Nov. -2649j	♈ 12 21:49	♈ 22 10:27	June -2647j	♈ 12 07:50	♈ 23 16:44	Jan. -2645j	♈ 13 11:46	♈ 22 22:26	Aug. -2644j
♈ 14 14:41	♈ 26 03:26	♈ 1 09:38	♈ 15 00:20	♈ 24 12:33	♈ 1 19:51	♈ 14 08:10	♈ 25 16:58	♈ 1 03:48	♈ 15 11:38	♈ 24 23:04	♈ 1 07:22
♈ 16 19:57	♈ 28 08:44	♈ 3 12:30	♈ 17 03:58	♈ 26 15:58	♈ 3 21:05	♈ 16 09:44	♈ 27 19:43	♈ 3 03:03	♈ 17 14:04	♈ 27 02:40	♈ 3 07:25
♈ 19 03:05	♈ 30 16:23	♈ 5 16:09	♈ 19 09:47	♈ 28 22:03	♈ 5 22:48	♈ 18 14:27	♈ 30 02:27	♈ 5 03:49	♈ 19 20:11	♈ 29 09:57	♈ 5 09:33
♈ 21 12:41		♈ 7 21:34	♈ 21 18:32		♈ 8 02:40	♈ 20 23:18		♈ 7 07:56	♈ 22 05:51	♈ 31 20:27	♈ 7 14:53
♈ 24 00:40	May -2649j	♈ 10 05:36	♈ 24 05:59	Dec. -2648j	♈ 10 10:03	♈ 23 11:27	July -2646j	♈ 9 16:10	♈ 24 17:47		♈ 9 23:35
♈ 26 13:39	♈ 3 02:44	♈ 12 16:24	♈ 26 18:30	♈ 1 07:36	♈ 12 21:02	♈ 26 00:26	♈ 2 13:02	♈ 12 03:38	♈ 27 06:28	Feb. -2644j	♈ 12 10:53
♈ 29 01:08	♈ 5 15:05	♈ 15 04:53	♈ 29 05:44	♈ 3 19:51	♈ 15 09:53	♈ 28 11:53	♈ 5 01:39	♈ 14 16:21	♈ 29 18:44	♈ 3 08:55	♈ 14 23:37
♈ 31 09:08	♈ 8 03:29	♈ 17 16:47	♈ 31 14:05	♈ 6 08:32	♈ 17 21:59	♈ 30 20:57	♈ 7 14:04	♈ 17 04:37		♈ 5 21:55	♈ 17 12:33
	♈ 10 13:39	♈ 20 02:03		♈ 8 19:08	♈ 20 07:36		♈ 10 00:57	♈ 19 15:33	Aug. -2645j	♈ 8 10:12	♈ 20 00:24
Nov. -2650j	♈ 12 20:25	♈ 22 07:59	June -2648j	♈ 11 02:38	♈ 22 14:33	Jan. -2646j	♈ 12 09:59	♈ 22 00:41	♈ 1 05:40	♈ 10 20:38	♈ 22 09:50
♈ 1 23:21	♈ 15 00:04	♈ 24 11:13	♈ 2 19:23	♈ 13 07:30	♈ 24 19:33	♈ 2 03:56	♈ 14 17:07	♈ 24 07:30	♈ 3 14:15	♈ 13 04:12	♈ 24 15:52
♈ 4 14:56	♈ 17 01:47	♈ 26 13:07	♈ 4 22:33	♈ 15 10:54	♈ 26 23:22	♈ 4 09:17	♈ 16 22:09	♈ 26 11:37	♈ 5 19:44	♈ 15 08:25	♈ 26 18:28
♈ 6 15:35	♈ 19 03:03	♈ 28 15:03	♈ 7 00:51	♈ 17 13:52	♈ 29 02:25	♈ 6 13:13	♈ 19 01:00	♈ 28 13:18	♈ 7 22:09	♈ 17 09:47	♈ 28 18:37
♈ 8 16:55	♈ 21 05:10	♈ 30 18:05	♈ 9 03:23	♈ 19 16:59		♈ 8 15:49	♈ 21 02:13	♈ 30 13:43	♈ 9 22:30	♈ 19 09:37	♈ 30 18:01
♈ 10 20:05	♈ 23 09:01		♈ 11 06:50	♈ 21 20:33	July -2647j	♈ 10 17:39	♈ 23 03:10		♈ 11 22:28	♈ 21 09:41	
♈ 13 01:39	♈ 25 15:06	Dec. -2649j	♈ 13 11:36	♈ 24 01:02	♈ 1 05:01	♈ 12 19:56	♈ 25 05:39	Feb. -2645j	♈ 13 23:57	♈ 23 11:50	Sept. -2644j
♈ 15 09:39	♈ 27 23:31	♈ 2 22:46	♈ 15 18:05	♈ 26 07:19	♈ 3 07:49	♈ 15 00:20	♈ 27 11:21	♈ 1 14:37	♈ 16 04:34	♈ 25 17:28	♈ 1 18:38
♈ 17 19:53	♈ 30 10:08	♈ 5 05:19	♈ 18 02:48	♈ 28 16:20	♈ 5 11:59	♈ 17 08:10	♈ 29 20:51	♈ 3 17:50	♈ 18 12:58	♈ 28 02:58	♈ 3 22:15
♈ 20 07:57		♈ 7 13:53	♈ 20 13:55	♈ 31 04:05	♈ 7 18:53	♈ 19 19:27		♈ 6 00:37	♈ 21 00:26		♈ 6 05:51
♈ 22 20:55	June -2649j	♈ 10 00:33	♈ 23 02:31	Jan. -2647j	♈ 10 05:09	♈ 12 08:18	Aug. -2646j	♈ 8 11:00	♈ 23 13:09	March -2644j	♈ 8 16:57
♈ 25 09:05	♈ 1 22:26	♈ 12 12:50	♈ 25 14:25	♈ 2 16:56	♈ 12 17:47	♈ 24 19:58	♈ 1 09:02	♈ 10 23:26	♈ 26 01:13	♈ 1 15:14	♈ 11 05:50
♈ 27 18:30	♈ 4 11:07	♈ 15 01:16	♈ 27 23:21	♈ 5 04:10	♈ 15 06:11	♈ 17 15:56	♈ 3 21:29	♈ 13 11:43	♈ 28 11:32	♈ 4 04:15	♈ 13 18:38
♈ 30 00:04	♈ 6 22:13	♈ 17 11:37	♈ 30 04:31	♈ 7 11:52	♈ 17 22:21	♈ 22 02:17	♈ 6 08:14	♈ 15 22:19	♈ 30 19:43	♈ 6 16:14	♈ 16 06:09
	♈ 9 06:05	♈ 19 18:18		♈ 9 16:03	♈ 22 02:17	♈ 24 05:03	♈ 8 16:36	♈ 18 06:41		♈ 9 02:14	♈ 18 15:43
Dec. -2650j	♈ 11 10:11	♈ 21 21:20	July -2648j	♈ 2 06:42	♈ 11 10:11	♈ 26 07:46	♈ 10 22:52	♈ 20 12:56	Sept. -2645j	♈ 11 09:53	♈ 22 22:53
♈ 2 02:06	♈ 13 11:24	♈ 23 22:01	♈ 3 07:38	♈ 4 07:38	♈ 13 19:47	♈ 28 10:57	♈ 13 03:32	♈ 22 17:18	♈ 2 01:38	♈ 13 15:07	♈ 23 03:16
♈ 4 02:02	♈ 15 11:22	♈ 25 22:16	♈ 5 09:04	♈ 5 13:22	♈ 15 22:19	♈ 30 14:54	♈ 15 06:56	♈ 24 20:09	♈ 4 05:23	♈ 15 18:06	♈ 25 05:03
♈ 6 01:44	♈ 17 11:56	♈ 27 23:55	♈ 8 12:13	♈ 17 02:51	♈ 18 02:19		♈ 17 09:28	♈ 26 22:06	♈ 6 07:25	♈ 17 19:26	♈ 27 05:13
♈ 8 03:05	♈ 19 14:42	♈ 30 04:10	♈ 10 17:31	♈ 20 07:51	♈ 22 07:51		♈ 19 11:49		♈ 8 08:41	♈ 19 20:14	♈ 29 05:28
♈ 10 07:26	♈ 21 20:34		♈ 13 05:52	♈ 22 15:04	♈ 25 00:21	Aug. -2647j	♈ 21 15:09	March -2645j	♈ 10 10:30	♈ 21 22:03	
♈ 12 15:16	♈ 24 05:27	Jan. -2648j	♈ 15 10:08	♈ 25 00:21	♈ 17 21:18	♈ 1 20:04	♈ 23 20:46	♈ 1 00:13	♈ 12 14:24	♈ 24 02:32	Oct. -2644j
♈ 15 01:59	♈ 26 16:35	♈ 3 20:36	♈ 17 21:18	♈ 28 00:50	♈ 30 00:50	♈ 4 03:19	♈ 26 05:32	♈ 3 03:45	♈ 14 21:34	♈ 26 10:46	♈ 1 07:46
♈ 17 14:24	♈ 29 05:00	♈ 6 07:40	♈ 20 09:56	Feb. -2647j	♈ 3 21:33	♈ 6 13:20	♈ 23 13:55	♈ 5 09:56	♈ 17 08:10	♈ 28 22:21	♈ 3 13:47
♈ 20 03:19		♈ 8 19:55	♈ 22 22:29	♈ 5 01:45	♈ 11 14:33	♈ 9 01:45	♈ 25 19:56	♈ 10 07:15	♈ 19 20:44	♈ 31 11:19	♈ 5 23:53
♈ 22 15:35	July -2649j	♈ 1 17:45	♈ 25 08:36	♈ 12 50:39	♈ 14 01:06	♈ 16 07:53	♈ 27 23:16	♈ 12 19:39	♈ 22 08:55		♈ 8 12:36
♈ 25 01:56	♈ 4 05:33	♈ 13 19:54	♈ 27 14:39	♈ 15 12:50	♈ 16 07:53	♈ 18 11:17		♈ 15 06:22	♈ 24 18:52	Apr. -2644j	♈ 11 01:25
♈ 27 09:10	♈ 6 14:45	♈ 16 04:04	♈ 29 16:52	♈ 3 21:33	♈ 20 12:47	♈ 22 14:04	♈ 2 16:50	♈ 17 14:16	♈ 27 02:07	♈ 2 23:11	♈ 13 12:30
♈ 29 12:49	♈ 8 20:16	♈ 18 08:09	♈ 31 16:51	♈ 6 02:11	♈ 22 14:04	♈ 24 16:24	♈ 5 01:06	♈ 19 19:30	♈ 29 07:10	♈ 5 08:36	♈ 15 21:24
♈ 31 13:30	♈ 10 22:10	♈ 20 08:52		♈ 8 03:42	♈ 26 07:46	♈ 28 10:57	♈ 7 06:30	♈ 21 22:55		♈ 7 15:32	♈ 18 04:21
	♈ 12 21:45	♈ 22 08:04	Aug. -2648j	♈ 10 03:59	♈ 30 14:54		♈ 9 09:54	♈ 23 13:35	Oct. -2645j	♈ 9 20:32	♈ 20 09:32
Jan. -2649j	♈ 14 21:02	♈ 24 08:01	♈ 2 16:44	♈ 12 04:56	♈ 22 14:04	♈ 24 16:24	♈ 11 12:25	♈ 26 04:13	♈ 1 00:13	♈ 12 00:11	♈ 22 12:56
♈ 4 12:40	♈ 16 22:08	♈ 26 10:37	♈ 4 18:24	♈ 14 07:53	♈ 26 20:26	♈ 28 10:57	♈ 13 14:58	♈ 28 07:33	♈ 3 13:50	♈ 14 02:51	♈ 24 14:48
♈ 6 15:11	♈ 19 02:41	♈ 28 16:49	♈ 6 22:58	♈ 16 13:19	♈ 29 02:25	♈ 31 10:30	♈ 15 18:16	♈ 30 12:11	♈ 5 16:37	♈ 16 05:01	♈ 26 16:03
♈ 8 21:37	♈ 21 11:06	♈ 31 02:17	♈ 9 06:30	♈ 18 21:09	♈ 30 10:30		♈ 17 22:51		♈ 7 19:46	♈ 18 07:37	♈ 28 18:16
♈ 11 07:55	♈ 23 22:25		♈ 11 16:20	♈ 20 07:05			♈ 20 05:17	March -2645j	♈ 10 00:08	♈ 20 11:59	♈ 30 23:16
♈ 13 20:30	♈ 26 11:03	Feb. -2648j	♈ 14 03:50	♈ 23 18:51	Sept. -2647j						

with clock times in UT/GMT. The year -2643 astronomical counting style corresponds to year 2644 B.C.E historical counting style.

Jan. -2643j ♈ 1 01:32 ♈ 3 13:46 ♈ 5 23:11 ♈ 8 04:50 ♈ 10 07:25 ♈ 12 08:24 ♈ 14 09:25 ♈ 16 11:47 ♈ 18 16:20 ♈ 20 23:19 ♈ 23 08:40 ♈ 25 20:03 ♈ 28 08:47 ♈ 30 21:24	July -2643j ♈ 13 14:47 ♈ 16 01:56 ♈ 18 10:01 ♈ 20 14:50 ♈ 22 17:22 ♈ 24 18:58 ♈ 26 20:57 ♈ 29 00:16 ♈ 31 05:27	Jan. -2642j ♈ 23 05:03 ♈ 25 15:33 ♈ 27 22:51 ♈ 30 03:08	Aug. -2642j ♈ 2 05:43 ♈ 4 17:46 ♈ 7 03:21 ♈ 9 09:51 ♈ 11 13:56 ♈ 13 16:48 ♈ 15 19:28 ♈ 17 22:36 ♈ 20 02:37 ♈ 22 07:59 ♈ 24 15:27 ♈ 27 01:32 ♈ 29 13:49	Feb. -2641j ♈ 11 20:27 ♈ 14 08:03 ♈ 16 16:47 ♈ 18 22:41 ♈ 21 02:43 ♈ 23 05:54 ♈ 25 08:52 ♈ 27 11:59	Aug. -2641j ♈ 24 09:51 ♈ 26 20:32 ♈ 29 04:38 ♈ 31 10:40	March -2640j ♈ 2 12:11 ♈ 5 00:19 ♈ 7 10:23 ♈ 9 18:20 ♈ 12 00:28 ♈ 14 04:54 ♈ 16 07:40 ♈ 18 09:17 ♈ 20 10:58 ♈ 22 14:21 ♈ 24 20:58 ♈ 27 07:14 ♈ 29 19:46	Sept. -2640j ♈ 12 01:53 ♈ 14 13:34 ♈ 16 23:38 ♈ 19 07:52 ♈ 21 13:55 ♈ 23 17:27 ♈ 25 18:52 ♈ 27 19:23 ♈ 29 20:50	March -2639j ♈ 24 16:39 ♈ 27 04:18 ♈ 29 14:19 ♈ 31 22:01	Oct. -2639j ♈ 1 18:20 ♈ 4 07:04 ♈ 6 18:50 ♈ 9 04:34 ♈ 11 11:17 ♈ 13 14:40 ♈ 15 15:26 ♈ 17 15:08 ♈ 19 15:40 ♈ 21 18:50 ♈ 24 01:45 ♈ 26 12:18 ♈ 29 00:56 ♈ 31 13:37	Apr. -2638j ♈ 13 09:39 ♈ 15 22:20 ♈ 18 09:33 ♈ 20 18:06 ♈ 22 23:17 ♈ 25 01:22 ♈ 27 01:27 ♈ 29 01:14	Oct. -2638j ♈ 24 00:40 ♈ 26 13:08 ♈ 28 23:43 ♈ 31 07:09	Nov. -2638j ♈ 2 10:56 ♈ 4 11:42 ♈ 6 10:59 ♈ 8 10:45 ♈ 10 13:01 ♈ 12 19:09 ♈ 15 05:14 ♈ 17 17:46 ♈ 20 06:50 ♈ 22 18:59 ♈ 25 05:30 ♈ 27 13:49 ♈ 29 19:21	May -2638j ♈ 1 02:33 ♈ 3 07:01 ♈ 5 15:21 ♈ 8 02:54 ♈ 10 15:51 ♈ 13 04:21 ♈ 15 15:12 ♈ 17 23:49 ♈ 20 05:56 ♈ 22 09:33 ♈ 24 11:05 ♈ 26 11:37 ♈ 28 12:42 ♈ 30 16:06	Dec. -2638j ♈ 1 21:58 ♈ 3 22:22 ♈ 5 22:06 ♈ 7 23:13 ♈ 10 03:38 ♈ 12 12:19 ♈ 15 00:23 ♈ 17 13:28 ♈ 20 01:25 ♈ 22 11:19 ♈ 24 19:15 ♈ 27 01:18 ♈ 29 07:32	June -2638j ♈ 1 23:08 ♈ 4 09:54 ♈ 6 22:42 ♈ 9 11:08 ♈ 11 21:31 ♈ 14 05:28 ♈ 16 11:22 ♈ 18 15:39 ♈ 20 18:33 ♈ 22 20:31 ♈ 24 22:26 ♈ 27 01:44 ♈ 29 07:58	Jan. -2637j ♈ 2 08:32 ♈ 4 09:55 ♈ 6 13:34 ♈ 8 20:55 ♈ 11 08:01 ♈ 13 20:55 ♈ 16 08:56 ♈ 18 18:28 ♈ 21 01:31 ♈ 23 06:47 ♈ 25 10:50 ♈ 27 13:58 ♈ 29 16:28 ♈ 31 19:07	Feb. -2637j ♈ 2 23:13 ♈ 5 06:08 ♈ 7 16:24 ♈ 10 04:56 ♈ 12 17:13 ♈ 15 03:00 ♈ 17 09:39 ♈ 19 13:50 ♈ 21 16:44 ♈ 23 19:19 ♈ 25 22:14 ♈ 28 01:58	March -2637j ♈ 2 07:11 ♈ 4 14:36 ♈ 7 00:41 ♈ 9 12:54 ♈ 12 01:27 ♈ 14 12:00 ♈ 16 19:07 ♈ 18 22:58 ♈ 21 00:42 ♈ 23 01:51 ♈ 25 03:47 ♈ 27 07:26 ♈ 29 13:20 ♈ 31 21:35	Apr. -2637j ♈ 3 08:03 ♈ 5 20:14 ♈ 8 08:57 ♈ 10 20:19 ♈ 13 04:35 ♈ 15 09:07 ♈ 17 10:37 ♈ 19 10:37 ♈ 21 10:59 ♈ 23 13:23 ♈ 25 18:49 ♈ 28 03:24 ♈ 30 14:23	Oct. -2637j ♈ 1 16:20 ♈ 3 22:02 ♈ 6 00:08 ♈ 8 00:04 ♈ 9 23:43 ♈ 12 00:56 ♈ 14 05:06 ♈ 16 12:43 ♈ 18 23:16 ♈ 21 11:40
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with clock times in UT/GMT. The year -2637 astronomical counting style corresponds to year 2638 B.C.E historical counting style.

May -2637j	Nov. -2637j	May -2636j	Dec. -2636j	June -2635j	Dec. -2635j	July -2634j	Jan. -2633j	July -2633j	Feb. -2632j	Aug. -2632j	Feb. -2631j
3 02:46	12 17:27	24 07:37	1 09:31	12 23:23	23 14:10	2 14:49	12 05:11	24 18:19	3 09:10	14 22:55	24 13:46
5 15:29	15 06:09	26 20:09	3 22:26	15 12:15	26 02:31	5 03:25	14 17:38	27 06:34	5 21:08	17 10:14	27 00:32
8 03:20	17 17:39	29 06:37	6 10:42	17 23:10	28 12:10	7 14:46	17 04:26	29 16:44	8 06:40	19 19:18	
10 12:48	20 02:05	31 13:14	8 19:45	20 06:24	30 18:14	9 23:17	19 12:23		10 13:37	22 02:17	March -2631j
12 18:46	22 06:25		11 00:37	22 10:04		12 04:52	21 17:37	Aug. -2633j	12 18:37	24 07:26	1 09:22
14 21:09	24 07:16	June -2636j	13 02:08	24 11:37	Jan. -2634j	14 08:21	23 21:02	1 00:13	14 22:18	26 10:52	3 16:15
16 21:04	26 06:25	2 15:55	15 02:12	26 12:45	2 21:29	16 10:50	25 23:39	3 05:24	17 01:08	28 12:50	5 20:58
18 20:23	28 06:06	4 16:06	17 02:52	28 14:50	3 23:18	18 13:17	28 22:20	5 09:04	19 03:33	30 14:10	7 23:29
20 21:11	30 08:21	6 15:49	19 05:35	30 18:39	6 01:06	20 16:25	30 05:43	7 11:56	21 06:20		10 00:27
22 03:12		8 17:06	21 10:59		8 03:51	22 20:48		9 14:36	23 10:40	Sept. -2632j	12 01:17
25 09:08	Dec. -2637j	10 21:15	23 18:51	July -2635j	10 08:09	25 03:05	Feb. -2633j	11 17:42	25 17:51	1 16:21	14 03:54
27 20:11	2 14:17	13 04:29	26 04:47	3 00:27	12 14:20	27 11:46	1 10:24	13 22:03	28 04:23	3 21:09	16 09:58
30 08:47	4 23:40	15 14:11	28 16:28	5 08:22	14 22:42	29 22:52	3 16:58	16 04:42		6 05:43	18 19:57
	7 11:15	18 01:35	31 05:23	7 18:30	17 09:23		6 01:58	18 14:18	March -2632j	8 17:37	21 08:29
June -2637j	9 23:44	20 14:04		10 06:39	19 21:53	Aug. -2634j	8 13:22	21 02:23	1 17:04	11 06:34	23 20:58
1 21:27	12 12:21	23 02:48	Jan. -2635j	12 19:42	12 10:36	1 11:25	11 01:54	23 14:56	4 05:19	13 17:54	26 07:31
4 09:15	15 00:11	25 14:07	2 18:06	15 07:29	15 07:29	3 23:23	13 13:22	26 01:27	6 14:51	16 02:23	28 15:39
6 19:19	17 09:53	27 22:10	5 04:28	17 15:54	19 20:19	6 08:42	15 21:47	28 08:36	8 21:07	18 08:22	30 21:48
9 02:40	19 16:02	30 02:08	7 10:50	19 20:19	22 07:51	8 14:27	18 02:39	30 12:43	11 01:00	20 12:49	
11 06:38	21 18:21		9 13:14	23 21:40	25 08:51	10 17:10	20 04:54		13 03:48	22 16:26	Apr. -2631j
13 07:35	23 17:58	July -2636j	11 13:05	25 22:09	Feb. -2634j	12 18:15	22 06:06	Sept. -2633j	15 06:34	24 19:32	2 02:25
15 06:59	25 16:56	2 02:44	13 12:28	28 00:38	2 09:05	14 19:20	24 07:49	1 15:09	17 09:49	26 22:22	4 05:44
17 06:54	27 17:33	4 01:54	15 13:22	30 05:57	4 10:14	16 21:49	26 11:12	3 17:19	19 13:48	29 01:40	6 08:03
19 09:26	29 21:38	6 01:48	17 17:11		6 13:38	18 21:09	28 16:39	5 20:15	21 19:03		8 10:10
21 15:59		8 04:19	20 00:25	Aug. -2635j	8 19:54	21 09:40		8 00:23	24 02:24	Oct. -2632j	10 13:22
24 02:23	Jan. -2636j	10 10:26	22 10:34	1 14:10	11 04:57	23 19:02	March -2633j	10 05:54	26 12:34	1 06:41	12 19:09
26 14:56	1 05:51	12 19:53	24 22:38	3 00:07	13 16:09	26 06:17	3 00:09	12 13:08	29 01:02	3 14:40	15 04:20
29 03:34	3 17:11	15 07:31	27 11:35	5 00:51	16 04:44	28 18:47	5 09:38	14 22:36	31 13:40	6 01:53	17 16:19
	6 05:50	17 20:06	30 00:16	6 13:13	18 17:32	31 07:16	7 20:57	17 10:24		8 14:48	20 04:53
July -2637j	8 18:20	20 08:42	Feb. -2635j	9 02:15	21 05:02	Sept. -2634j	10 09:32	19 23:14	Apr. -2632j	11 02:38	22 15:38
1 15:02	11 05:53	22 20:13	1 11:16	11 14:29	23 13:34	2 17:46	12 21:41	22 10:39	2 23:50	13 11:18	24 27:30
4 00:52	13 15:46	25 05:19	3 19:06	14 00:11	25 18:19	5 00:43	15 07:12	24 18:28	5 06:13	15 16:40	26 23:44
6 08:42	15 23:05	27 10:54	5 23:12	16 06:10	27 19:46	7 03:49	17 12:46	26 22:23	7 09:23	17 19:50	28 08:18
8 13:59	18 03:11	29 12:59	8 00:12	18 08:33		9 04:13	19 14:46	28 23:39	9 10:55	19 22:13	
10 16:35	20 04:24	31 12:51	9 23:39	20 08:33	March -2634j	11 03:48	21 14:50		11 12:28	22 00:52	May -2631j
12 17:11	22 04:08		11 23:30	22 07:58	1 19:21	13 04:36	23 14:59	Oct. -2633j	13 15:10	24 04:16	1 11:06
14 17:24	24 04:22	Aug. -2636j	14 01:36	24 08:46	3 19:07	15 08:13	25 17:03	1 00:15	15 19:30	26 08:46	3 13:47
16 19:14	26 07:07	2 12:22	16 07:14	26 12:31	5 20:40	17 15:14	27 22:02	3 01:57	18 01:37	28 14:51	5 16:56
19 00:28	28 13:42	4 13:35	18 16:36	28 19:59	8 01:46	20 01:08	30 05:55	5 05:47	20 09:42	30 23:10	7 21:15
21 09:44	30 23:59	6 18:05	21 04:40	31 06:45	10 10:33	22 12:49		7 11:54	22 20:04		10 03:37
23 21:50		9 02:25	23 17:41	Sept. -2635j	12 22:05	25 01:20	Apr. -2633j	9 20:01	25 08:28	Nov. -2632j	12 12:41
26 10:27	Feb. -2636j	11 13:45	26 06:09	2 19:22	15 10:52	17 23:37	1 15:59	12 05:59	27 21:25	2 10:06	15 00:17
28 21:21	2 12:26	14 02:24	28 16:56	5 08:20	20 11:48	22 20:49	4 03:37	14 17:44	30 08:31	4 22:53	17 12:56
31 06:53	5 00:56	16 14:47		7 20:25	22 20:49	25 03:10	6 16:13	17 06:41		7 11:19	20 00:17
	7 12:06	19 01:53	March -2635j	10 06:39	25 03:10	28 06:04	9 04:45	19 18:57	May -2632j	9 20:59	22 08:37
Aug. -2637j	9 21:23	21 10:58	1 01:19	12 14:05	16 19:36	29 06:16	11 15:23	22 04:11	4 19:19	12 02:50	24 13:35
2 14:09	12 04:35	23 17:29	3 06:49	14 18:17	18 19:18	31 05:29	13 22:21	24 09:08	6 20:13	14 05:28	26 16:07
4 19:37	14 09:30	25 21:14	5 09:31	16 19:36	20 19:12		16 01:15	26 10:28	8 20:24	16 06:26	28 17:35
6 23:17	16 12:16	27 22:43	7 09:31	18 19:18	22 21:19	Apr. -2634j	18 01:15	28 10:01	10 21:36	18 07:27	30 19:19
9 01:26	18 13:34	29 23:10	9 10:14	20 19:12	25 03:10	Oct. -2634j	20 00:24	30 09:59	13 01:01	20 09:48	
11 02:56	20 14:44		11 10:23	22 21:19	28 06:16	2 09:48	22 00:52		15 07:06	22 14:16	June -2631j
13 05:14	22 17:23	Sept. -2636j	13 11:41	25 03:13	31 05:29	4 14:28	24 04:23		17 15:45	24 21:08	1 12:23
15 09:59	24 22:57	1 00:14	15 15:52	28 19:18		6 15:35	26 11:31	Nov. -2633j	20 02:36	27 06:17	4 03:24
17 18:15	26 28:04	3 03:37	17 23:53	30 01:44	Apr. -2634j	8 14:42	28 21:39	3 17:25	22 15:07	29 17:31	6 10:39
20 05:40	29 19:54	5 10:31	20 11:20		6 16:52	10 14:02		6 01:42	25 04:12		8 20:11
22 18:15		7 20:57	23 00:19	Oct. -2635j	9 04:02	12 15:49	May -2633j	8 12:14	27 16:02	Dec. -2632j	11 07:46
25 05:39	March -2636j	10 09:29	26 06:09	2 14:42	11 16:53	14 21:27	1 09:34	11 00:17	30 00:42	2 06:12	13 20:28
27 14:31	3 08:25	12 21:52	28 16:56	5 02:25	14 05:33	16 16:57	3 22:14	13 13:10		4 18:57	16 08:31
29 20:50	5 19:31	15 08:30	30 06:47	7 12:13	16 16:57	18 19:18	6 10:46	16 01:43		7 05:47	18 17:54
	8 04:13	17 16:47		9 19:58	19 02:34	20 19:12	8 21:56	18 12:08	June -2632j	9 13:04	20 23:36
Sept. -2637j	10 10:30	19 22:54	Apr. -2635j	12 01:29	22 12:19	25 16:02	11 06:14	20 18:50	1 05:24	11 16:31	23 01:56
1 01:19	12 14:54	22 03:12	1 12:33	14 04:37	28 19:59	27 16:03	13 10:42	22 21:34	3 06:46	13 17:12	25 02:18
3 04:40	14 18:01	24 06:07	3 16:24	16 05:49	30 01:44	31 05:29	15 11:47	24 21:32	5 06:25	15 16:51	27 02:31
5 07:28	16 20:30	26 08:12	5 18:40	18 19:18			17 11:04	26 20:42	7 06:16	17 17:21	29 04:17
7 10:17	18 23:04	28 10:21	7 20:05	20 19:12	May -2634j	2 09:48	19 10:41	28 21:10	9 08:04	19 20:20	
9 13:52	20 04:24		9 21:50	22 21:19	4 00:40	6 16:52	21 12:41		11 12:59	22 02:40	July -2631j
11 19:13	22 17:23	Sept. -2636j	11 10:23	25 03:13	6 10:51	8 14:42	23 18:20		13 21:21	24 12:11	1 08:50
13 05:14	24 22:57	1 00:14	13 11:41	28 19:59	8 23:26	10 14:02	26 03:41	Dec. -2633j	16 08:29	26 23:55	3 16:25
15 09:59	26 28:04	3 03:37	15 15:52	30 01:44	11 16:53	12 15:49	29 07:12	1 00:35	18 21:12	29 12:42	6 02:34
17 18:15	28 13:42	5 10:31	17 23:53		14 05:33	14 21:27	31 23:03	3 07:44	21 10:14		8 14:26
20 05:40	29 19:54	7 20:57	20 11:20	Oct. -2635j	16 16:57	16 19:36		5 18:06	23 22:15	Jan. -2631j	11 03:09
22 18:15		9 02:25	23 00:19	2 14:42	18 19:18	20 19:12	May -2633j	8 06:26	26 07:53	1 01:25	13 15:34
25 05:39	March -2636j	10 09:29	26 06:09	5 02:25	22 21:19	25 16:02	1 09:34	11 00:17	28 14:10	3 12:48	16 02:07
27 14:31	3 08:25	12 21:52	28 16:56	7 12:13	28 19:59	27 16:03	3 22:14	13 13:10	30 00:42	5 21:31	18 09:17
29 20:50	5 19:31	15 08:30	30 06:47	9 19:58	30 01:44	31 05:29	6 10:46	16 01:43		8 02:41	20 12:35
	8 04:13	17 16:47		12 01:29			8 21:56	18 12:08	June -2632j	10 04:27	22 12:55
Sept. -2637j	10 10:30	19 22:54	Apr. -2635j	14 04:37	22 12:19	25 16:02	11 06:14	20 18:50	1 05:24	12 04:05	24 12:05
1 01:19	12 14:54	22 03:12	1 12:33	16 05:49	28 19:59	27 16:03	13 10:42	22 21:34	3 06:46	14 03:27	26 12:14
3 04:40	14 18:01	24 06:07	3 16:24	18 19:18	30 01:44	31 05:29	15 11:47	24 21:32	5 06:25	16 04:39	28 15:15
5 07:28	16 20:30	26 08:12	5 18:40	20 19:12			17 11:04	26 20:42	7 06:16	18 09:21	30 22:05
7 10:17	18 23:04	28 10:21	7 20:05	22 21:19	May -2634j	2 09:48					

with clock times in UT/GMT. The year -2631 astronomical counting style corresponds to year 2632 B.C.E historical counting style.

Sept. -2631j	March -2630j	Sept. -2630j	Apr. -2629j	Oct. -2629j	Apr. -2628j	Nov. -2628j	May -2627j	Nov. -2627j	June -2626j	Dec. -2626j	June -2625j
1 02:32	13 17:40	23 07:59	2 10:35	13 01:18	23 16:17	3 06:44	15 20:42	25 11:11	2 00:13	12 14:05	24 03:24
3 15:20	16 06:18	25 20:50	4 23:16	15 14:14	26 05:01	5 19:26	18 09:15	27 23:30	4 12:03	15 02:38	26 16:01
6 03:27	18 18:23	28 09:08	7 12:11	18 02:59	28 17:04	8 07:02	20 19:50	30 08:47	7 00:55	17 15:07	29 03:37
8 14:15	21 05:06	30 19:24	9 23:53	20 13:51		10 15:29	23 02:44		9 12:05	20 01:06	
10 23:13	23 13:22		12 08:47	22 21:18	May -2628j	12 19:55	25 05:51	Dec. -2627j	11 19:48	22 07:46	July -2625j
13 05:38	25 18:23	Oct. -2630j	14 13:59	25 00:54	1 02:41	14 21:03	27 06:35	2 14:03	14 00:09	24 11:51	1 12:42
15 09:00	27 20:13	3 02:18	16 15:49	27 01:30	3 08:42	16 20:40	29 06:53	4 16:10	16 02:30	26 14:37	3 19:09
17 09:49	29 20:07	5 05:25	18 15:38	29 00:48	5 11:08	18 20:51	31 08:34	6 16:58	18 04:23	28 17:10	5 23:39
19 09:36	31 19:58	7 05:42	20 15:16	31 00:47	7 11:14	20 23:25		8 18:18	20 06:55	30 20:10	8 02:59
21 10:23		9 04:57	22 16:35		9 10:51	23 05:17	June -2627j	10 21:22	22 10:38		10 05:44
23 14:10	Apr. -2630j	11 05:14	24 21:03	Nov. -2629j	11 11:55	25 14:13	2 12:43	13 02:34	24 15:48	Jan. -2625j	12 08:29
25 22:02	2 21:48	13 08:21	27 05:14	2 03:17	13 15:59	28 01:13	4 19:32	15 09:46	26 22:45	2 00:01	14 11:59
28 09:24	5 03:07	15 15:17	29 16:30	4 09:27	15 23:38	30 13:24	7 04:33	17 18:51	29 08:02	4 05:15	16 17:11
30 22:09	7 12:15	18 01:43		6 19:13	18 10:14		9 15:22	20 05:55		6 12:33	19 00:59
	10 00:05	20 14:13	May -2629j	9 07:25	20 22:29	Dec. -2628j	12 03:35	22 18:37	July -2626j	8 22:29	21 11:38
Oct. -2631j	12 12:43	23 03:02	2 05:19	11 20:26	23 11:14	3 02:06	14 16:22	25 07:28	1 19:43	11 10:42	24 00:04
3 10:10	15 00:34	25 14:55	4 18:07	14 09:01	25 23:24	5 14:13	17 03:53	27 17:59	4 08:43	13 23:28	26 12:08
5 20:23	17 10:47	28 01:02	7 05:39	16 20:10	28 09:51	8 00:06	19 12:05	30 00:28	6 20:37	16 10:19	28 21:40
8 04:43	19 18:54	30 08:41	9 14:58	19 04:53	30 17:19	10 06:14	21 16:07		9 05:15	18 17:38	30 03:56
10 11:09	22 00:35		11 21:25	21 10:21		12 08:24	23 16:51	Jan. -2626j	11 09:56	20 21:30	
12 15:35	24 03:49	Nov. -2630j	14 00:52	23 12:34	June -2628j	14 07:54	25 16:11	1 02:58	13 11:42	22 23:08	Aug. -2625j
14 18:06	26 05:14	1 13:28	16 01:56	25 12:29	1 21:10	16 06:52	27 16:19	3 03:04	15 12:15	25 00:06	2 07:26
16 19:27	28 06:03	3 15:37	18 01:55	27 11:52	3 21:56	18 07:36	29 19:02	5 02:49	17 13:20	27 01:52	4 09:26
18 20:59	30 07:54	5 16:08	20 02:33	29 12:47	5 21:11	20 11:47		7 04:08	19 16:09	29 05:24	6 11:16
21 00:27		7 16:32	22 05:39		7 21:00	22 19:55	July -2627j	9 08:11	21 21:19	31 11:13	8 13:58
23 07:11	May -2630j	9 18:38	24 12:28	Dec. -2629j	9 23:29	25 07:02	2 01:06	11 15:15	24 04:56		10 18:15
25 17:27	2 12:21	11 23:57	26 23:01	1 17:07	12 05:54	27 19:29	4 10:14	14 00:53	26 14:50	Feb. -2625j	13 00:30
28 05:54	4 20:17	14 09:06	29 11:46	4 01:41	14 16:05	30 08:07	6 21:25	16 12:24	29 02:41	2 19:25	15 08:55
30 18:04	7 07:23	16 21:11		6 13:37	17 04:28		9 09:48	19 01:10	31 15:42	5 05:51	17 19:32
	9 19:54	19 10:04	June -2629j	9 02:44	19 17:12	Jan. -2627j	11 22:33	21 14:07		7 18:03	20 07:50
Nov. -2631j	12 07:44	21 21:40	1 00:29	11 15:06	22 05:10	3 12:09	14 10:31	24 01:30	Aug. -2626j	10 06:55	22 20:20
2 04:10	14 17:28	24 07:02	3 11:35	14 01:49	24 15:41	4 06:37	16 19:56	26 09:32	3 04:11	12 18:35	24 06:55
4 11:41	17 00:48	26 14:07	5 20:29	16 10:35	27 00:01	6 14:15	19 01:34	28 13:32	5 14:03	15 03:13	26 13:59
6 17:02	19 05:59	28 19:13	8 03:10	18 17:07	29 05:25	8 18:14	21 03:27	30 14:18	7 20:03	17 08:02	28 17:26
8 20:55	21 09:34	30 22:41	10 07:43	20 21:08		10 19:02	23 03:00		9 22:24	19 09:38	30 18:24
10 23:56	23 12:07		12 10:20	22 22:45	July -2628j	12 18:16	25 02:19	Feb. -2626j	11 22:30	21 09:32	
13 02:37	25 14:20	Dec. -2630j	14 11:37	24 23:02	1 07:43	14 18:05	27 03:29	1 13:36	13 22:11	23 09:38	Sept. -2625j
15 05:40	27 17:10	3 00:56	16 12:45	26 23:42	3 07:47	16 20:35	29 07:59	3 13:28	15 23:19	25 11:38	2 18:38
17 10:01	29 21:44	5 02:44	18 15:22	29 02:47	5 07:27	19 03:04	31 16:14	5 15:42	18 03:15	27 16:43	4 19:57
19 16:41		7 05:14	20 21:04	31 09:48	7 08:51	21 13:19		7 21:24	20 10:32		6 23:41
22 02:13	June -2630j	9 09:52	22 06:36	Jan. -2628j	9 13:48	24 01:42	Aug. -2627j	10 06:36	22 20:47	March -2625j	9 06:19
24 14:09	1 05:04	11 17:49	25 18:58	2 20:45	11 22:52	26 14:21	3 03:21	12 18:20	25 08:59	2 01:05	11 15:29
27 07:37	3 15:25	14 05:06	28 07:43	5 09:43	14 10:54	29 02:02	5 15:52	15 07:15	27 21:59	4 12:03	14 02:32
29 13:16	6 03:45	16 17:56	30 18:35	7 22:04	16 23:38	31 12:10	8 04:30	17 20:03	30 10:31	7 00:31	16 14:50
	8 15:50	19 05:44		9 10:08	19 11:20		10 16:14	20 07:31		9 13:22	19 03:31
Dec. -2631j	11 01:36	21 14:42	July -2629j	10 08:18	21 21:20	Feb. -2627j	13 02:04	22 16:27	Sept. -2626j	12 01:25	21 15:03
1 20:44	13 08:17	23 20:46	3 02:47	12 16:18	24 05:30	2 20:09	15 08:59	24 22:04	1 21:13	14 11:12	23 23:38
4 01:09	15 12:24	26 00:52	5 08:44	14 22:30	26 11:36	5 01:27	17 12:37	27 00:28	4 04:48	16 17:34	26 04:16
6 03:37	17 15:07	28 04:03	7 13:10	17 03:07	28 15:21	7 03:59	19 13:34		6 08:47	18 20:19	28 05:24
8 05:31	19 17:34	30 07:04	9 16:35	19 06:12	30 17:00	9 04:37	21 13:21	March -2626j	8 09:44	20 20:25	30 04:41
10 08:02	21 20:33		11 19:14	21 08:05		11 04:57	23 13:52	1 00:40	10 09:10	22 19:38	
12 11:54	24 00:34	Jan. -2629j	13 21:39	23 09:47	Aug. -2628j	13 06:52	25 16:56	3 00:21	12 09:00	24 20:02	Oct. -2625j
14 17:29	26 06:02	1 10:17	16 00:50	25 12:55	1 17:41	15 11:59	27 23:42	5 01:22	14 11:10	26 23:30	2 04:20
17 00:58	28 13:33	3 14:05	18 06:15	27 19:05	3 19:08	17 20:54	30 10:02	7 05:23	16 17:02	29 06:56	4 06:21
19 10:35	30 23:34	5 19:16	20 15:00	30 04:59	5 23:12	20 08:42		9 13:17	19 02:47	31 17:48	6 11:59
21 22:12		8 02:52	23 02:52		8 07:03	22 21:19	Sept. -2627j	12 00:34	21 15:07		8 21:10
24 10:48	July -2630j	10 13:28	25 15:44	Feb. -2628j	10 18:18	25 08:51	1 22:28	14 13:31	24 04:09	Apr. -2625j	11 08:41
26 22:19	3 11:43	13 02:09	28 02:51	1 17:27	13 06:57	27 18:22	4 11:03	17 02:10	26 16:24	3 06:29	13 21:09
29 06:44	6 00:14	15 14:25	30 10:46	4 05:57	15 18:39		6 22:20	19 13:13	29 02:59	5 19:19	16 09:43
31 11:19	8 10:40	17 23:48		6 16:12	18 04:11	March -2627j	9 07:37	21 22:02		8 07:14	18 21:32
	10 17:29	20 05:30	Aug. -2629j	8 23:35	20 11:29	2 01:41	11 14:40	24 04:24		10 17:27	20 07:21
Jan. -2630j	12 20:53	22 08:27	1 15:46	11 04:44	22 16:59	4 06:57	13 19:23	26 08:16	Oct. -2626j	13 01:04	23 13:47
2 12:54	14 22:18	4 10:18	3 19:06	13 08:34	24 21:01	6 10:24	15 22:03	28 10:05	3 17:00	15 05:28	25 16:25
4 13:14	16 23:30	6 12:28	5 21:56	15 11:42	26 23:51	8 12:32	17 23:22	30 10:46	5 19:47	17 06:49	27 16:11
6 14:13	19 01:55	8 00:56	7 17:43	17 14:33	29 02:03	10 14:16	20 00:36		7 20:22	19 06:23	29 15:13
8 17:19	21 06:17	10 04:25	19 17:37	19 17:37	31 04:36	12 16:51	22 03:15	Apr. -2626j	9 20:13	21 06:08	31 15:36
10 23:08	23 12:39	12 08:47	21 21:46			14 21:38	24 08:49	1 11:48	11 21:18	23 08:12	
13 07:27	25 20:54	14 14:50	24 04:10	Feb. -2628j	17 05:35	17 05:35	26 17:58	3 14:53	14 01:32	25 14:08	Nov. -2625j
15 17:41	28 07:06	16 23:28	26 13:33	2 08:54	20 08:54	19 16:34	29 05:58	5 21:26	16 09:56	28 00:08	2 19:26
18 05:24	30 19:10	19 10:56	29 01:33	4 16:08	4 16:08	22 05:03		8 07:46	18 21:49	30 12:39	5 03:26
20 17:59		21 23:54		7 02:34	7 02:34	24 16:45	Oct. -2627j	10 20:27	21 10:54		7 14:41
23 06:10	Aug. -2630j	24 11:42	March -2628j	9 14:59	12 03:03	27 02:02	1 18:39	13 09:05	23 22:55	May -2625j	10 03:20
25 15:54	2 08:02	26 20:11	2 14:10	12 03:03	14 12:43	30 12:47	4 05:48	15 19:44	26 08:53	3 01:28	12 15:47
27 21:44	4 19:29	29 00:59	5 00:57	16 19:26	16 19:26		6 14:20	18 03:51	28 16:49	5 13:04	15 03:16
29 23:44	7 03:22	31 03:16	7 08:29	18 23:45	21 02:41	Apr. -2627j	8 20:25	20 09:48	30 22:54	7 22:57	17 10:12
31 23:23	9 07:07		9 12:59	23 45:45	23 45:45	2 15:47	10 06:46	22 14:05		10 06:51	19 20:46
	11 07:52	Sept. -2629j	11 15:34	Oct. -2629j	21 02:41	4 18:23	13 04:04	24 17:06	Nov. -2626j	12 12:22	22 01:13
Feb. -2630j	13 07:38	2 04:38	13 17:32	12 02:18	23 05:14	6 21:16	15 06:50	26 19:15	2 03:06	14 15:19	24 02:43
2 22:51	15 08:29	4 06:32	15 19:55	14 04:57	25 08:08	9 01:04	17 09:35	28 21:19	4 05:28	16 16:13	26 02:31
5 00:13	17 11:50	6 09:49	17 23:27	16 19:26	27 11:59	11 06:30	19 13:06		6 06:39	18 16:31	28 02:38
7 04:53	19 18:08	8 14:52	20 04:37	18 23:45	29 17:23						

with clock times in UT/GMT. The year -2624 astronomical counting style corresponds to year 2625 B.C.E historical counting style.

Jan. -2624j ♈ 1 05:58 ♈ 3 17:44 ♈ 6 06:17 ♈ 8 17:25 ♈ 11 02:06 ♈ 13 08:23 ♈ 15 12:50 ♈ 17 16:05 ♈ 19 18:42 ♈ 21 21:23 ♈ 24 00:59 ♈ 26 06:33 ♈ 28 14:53 ♈ 31 01:59	July -2624j ♈ 12 18:43 ♈ 15 07:05 ♈ 17 19:31 ♈ 20 06:19 ♈ 22 14:48 ♈ 24 21:02 ♈ 27 01:22 ♈ 29 04:15 ♈ 31 06:18	Jan. -2623j ♈ 22 09:09 ♈ 24 22:02 ♈ 27 10:22 ♈ 29 20:43	Aug. -2623j ♈ 1 10:44 ♈ 3 23:07 ♈ 6 12:10 ♈ 9 00:05 ♈ 11 10:03 ♈ 13 17:51 ♈ 15 23:23 ♈ 18 02:36 ♈ 20 03:56 ♈ 22 04:29	Feb. -2622j ♈ 11 01:47 ♈ 13 14:37 ♈ 16 03:21 ♈ 18 14:45 ♈ 21 00:23 ♈ 23 07:50 ♈ 25 12:41 ♈ 27 14:51	Aug. -2622j ♈ 23 16:11 ♈ 26 04:57 ♈ 28 17:23 ♈ 31 04:47	March -2621j ♈ 2 19:33 ♈ 5 07:26 ♈ 7 20:00 ♈ 10 08:25 ♈ 12 19:40 ♈ 15 04:21 ♈ 17 09:24 ♈ 19 10:58 ♈ 21 10:27 ♈ 23 09:56	Sept. -2621j ♈ 12 09:40 ♈ 14 21:41 ♈ 17 10:32 ♈ 19 23:10 ♈ 22 09:49 ♈ 24 16:48 ♈ 26 19:43 ♈ 28 19:43 ♈ 30 18:47	March -2620j ♈ 24 00:30 ♈ 26 12:49 ♈ 29 01:50 ♈ 31 13:53	Oct. -2620j ♈ 1 03:42 ♈ 3 14:51 ♈ 6 03:34 ♈ 8 16:30 ♈ 11 03:33 ♈ 13 11:00 ♈ 15 14:33 ♈ 17 15:14 ♈ 19 14:50 ♈ 21 15:14	Apr. -2619j ♈ 12 18:11 ♈ 15 05:38 ♈ 17 18:16 ♈ 20 06:28 ♈ 22 16:13 ♈ 24 22:21 ♈ 27 01:02 ♈ 29 01:33	Oct. -2619j ♈ 23 08:06 ♈ 25 19:45 ♈ 28 08:25 ♈ 30 20:02	Nov. -2619j ♈ 2 04:35 ♈ 4 09:18 ♈ 6 10:58 ♈ 8 11:16 ♈ 10 12:06 ♈ 12 14:59 ♈ 14 20:38 ♈ 17 04:55 ♈ 19 15:11 ♈ 22 02:57 ♈ 24 15:36 ♈ 27 03:54 ♈ 29 13:52	May -2619j ♈ 1 01:39 ♈ 3 03:07 ♈ 5 07:13 ♈ 7 14:27 ♈ 10 00:24 ♈ 12 12:12 ♈ 15 00:52 ♈ 17 13:18 ♈ 19 23:59 ♈ 22 07:33 ♈ 24 11:20 ♈ 26 12:05 ♈ 28 11:24 ♈ 30 11:22	Dec. -2619j ♈ 1 19:59 ♈ 3 22:11 ♈ 5 21:51 ♈ 7 21:07 ♈ 9 22:08 ♈ 12 02:28 ♈ 14 10:26 ♈ 16 21:08 ♈ 19 09:15 ♈ 21 21:53 ♈ 24 10:16 ♈ 26 21:08 ♈ 29 04:56 ♈ 31 08:47								
Feb. -2624j ♈ 2 14:29 ♈ 5 02:05 ♈ 7 10:55 ♈ 9 16:33 ♈ 11 19:45 ♈ 13 21:51 ♈ 16 00:04 ♈ 18 03:19 ♈ 20 08:04 ♈ 22 14:35 ♈ 24 23:12 ♈ 27 10:02 ♈ 29 22:27	Sept. -2624j ♈ 3 02:51 ♈ 5 11:38 ♈ 7 23:04 ♈ 10 11:50 ♈ 12 23:22 ♈ 15 07:35 ♈ 17 12:10 ♈ 19 14:18 ♈ 21 15:44 ♈ 23 17:57 ♈ 25 21:46 ♈ 28 03:17 ♈ 30 10:30	March -2623j ♈ 2 16:20 ♈ 4 19:56 ♈ 6 22:59 ♈ 9 01:54 ♈ 11 05:04 ♈ 13 09:19 ♈ 15 15:48 ♈ 18 01:23 ♈ 20 03:36 ♈ 22 05:09 ♈ 24 07:24 ♈ 26 09:50 ♈ 29 23:50	Sept. -2623j ♈ 2 19:18 ♈ 5 07:05 ♈ 7 16:25 ♈ 9 23:27 ♈ 12 04:47 ♈ 14 08:49 ♈ 16 11:40 ♈ 18 13:45 ♈ 20 16:03 ♈ 22 20:08 ♈ 25 03:28 ♈ 27 14:22 ♈ 30 03:15	Oct. -2623j ♈ 2 15:18 ♈ 5 00:31 ♈ 7 06:43 ♈ 9 10:53 ♈ 11 14:10 ♈ 13 17:16 ♈ 15 20:29 ♈ 18 00:10 ♈ 20 05:09 ♈ 22 12:30 ♈ 24 22:51 ♈ 27 11:28 ♈ 30 00:00	Apr. -2622j ♈ 2 03:22 ♈ 4 08:22 ♈ 6 17:05 ♈ 9 04:55 ♈ 11 17:35 ♈ 14 04:44 ♈ 16 13:18 ♈ 18 19:29 ♈ 21 00:00 ♈ 23 03:26 ♈ 25 06:10 ♈ 27 08:44 ♈ 29 12:04	May -2622j ♈ 1 17:24 ♈ 4 01:42 ♈ 6 12:57 ♈ 9 01:34 ♈ 11 13:07 ♈ 13 21:50 ♈ 16 03:29 ♈ 18 06:54 ♈ 20 09:14 ♈ 22 11:32 ♈ 24 14:33 ♈ 26 18:54 ♈ 29 01:09 ♈ 31 09:46	Nov. -2622j ♈ 2 16:24 ♈ 4 18:36 ♈ 6 20:41 ♈ 8 23:56 ♈ 11 05:44 ♈ 13 14:49 ♈ 16 02:38 ♈ 18 15:08 ♈ 21 02:02 ♈ 23 10:07 ♈ 25 15:29 ♈ 27 19:01 ♈ 29 21:45	June -2621j ♈ 1 08:52 ♈ 3 20:59 ♈ 6 07:27 ♈ 8 15:46 ♈ 10 21:52 ♈ 13 01:52 ♈ 15 04:10 ♈ 17 05:39 ♈ 19 07:32 ♈ 21 11:17 ♈ 23 18:03 ♈ 26 04:08 ♈ 28 16:22 ♈ 31 04:36	Dec. -2621j ♈ 3 06:35 ♈ 5 17:42 ♈ 8 06:34 ♈ 10 18:40 ♈ 13 04:25 ♈ 15 11:33 ♈ 17 16:40 ♈ 19 20:27 ♈ 21 23:23 ♈ 24 01:55 ♈ 26 04:44 ♈ 28 08:57 ♈ 30 15:51	July -2620j ♈ 2 10:57 ♈ 4 12:32 ♈ 6 14:52 ♈ 8 19:33 ♈ 11 03:48 ♈ 13 15:25 ♈ 16 04:20 ♈ 18 15:50 ♈ 21 00:29 ♈ 23 06:29 ♈ 25 10:47 ♈ 27 14:15 ♈ 29 17:19 ♈ 31 20:15	Jan. -2620j ♈ 2 02:03 ♈ 4 14:37 ♈ 7 03:02 ♈ 9 12:53 ♈ 11 19:23 ♈ 13 23:19 ♈ 16 02:03 ♈ 18 04:46 ♈ 20 08:03 ♈ 22 12:09 ♈ 24 17:26 ♈ 27 00:37 ♈ 29 10:27 ♈ 31 22:42	Feb. -2620j ♈ 3 11:28 ♈ 5 22:03 ♈ 8 04:50 ♈ 10 08:10 ♈ 12 09:37 ♈ 14 10:56 ♈ 16 13:27 ♈ 18 17:44 ♈ 20 23:52 ♈ 23 07:54 ♈ 25 18:02 ♈ 28 06:11	March -2620j ♈ 1 19:09 ♈ 4 06:39 ♈ 6 14:32 ♈ 8 18:23 ♈ 10 19:22 ♈ 12 19:24 ♈ 14 20:19 ♈ 16 23:27 ♈ 19 05:20 ♈ 21 13:50	Oct. -2620j ♈ 1 12:31 ♈ 3 20:45 ♈ 6 07:35 ♈ 8 20:22 ♈ 11 08:57 ♈ 13 18:50 ♈ 16 00:49 ♈ 18 03:29 ♈ 20 04:24 ♈ 22 05:19 ♈ 24 07:34 ♈ 26 11:57 ♈ 28 18:40	Nov. -2620j ♈ 2 10:02 ♈ 4 22:54 ♈ 7 10:31 ♈ 9 19:28 ♈ 12 00:49 ♈ 14 02:42 ♈ 16 02:22 ♈ 18 01:39 ♈ 20 02:38 ♈ 22 07:02 ♈ 24 12:30 ♈ 27 03:10 ♈ 29 16:12	Dec. -2620j ♈ 2 04:54 ♈ 4 16:18 ♈ 7 01:45 ♈ 9 08:35 ♈ 11 12:23 ♈ 13 13:29 ♈ 15 13:10 ♈ 17 13:20 ♈ 19 16:06 ♈ 21 22:56 ♈ 24 09:47 ♈ 26 22:44 ♈ 29 11:23 ♈ 31 22:19	Jan. -2619j ♈ 3 07:15 ♈ 5 14:15 ♈ 7 19:14 ♈ 9 22:05 ♈ 11 23:17 ♈ 14 00:07 ♈ 16 02:26 ♈ 18 08:02 ♈ 20 17:37 ♈ 23 06:04 ♈ 25 18:46 ♈ 28 05:32 ♈ 30 13:46	Aug. -2619j ♈ 2 07:10 ♈ 4 19:51 ♈ 7 07:53 ♈ 9 18:06 ♈ 12 02:22 ♈ 14 08:48 ♈ 16 13:19 ♈ 18 15:59 ♈ 20 17:28 ♈ 22 19:03 ♈ 24 22:25 ♈ 27 05:00 ♈ 29 15:09	Feb. -2618j ♈ 2 18:57 ♈ 4 20:22 ♈ 7 01:12 ♈ 9 10:01 ♈ 11 21:45 ♈ 14 10:28 ♈ 16 22:23 ♈ 19 08:41 ♈ 21 16:59 ♈ 23 22:58 ♈ 26 02:35 ♈ 28 04:15	March -2618j ♈ 2 05:07 ♈ 4 06:48 ♈ 6 10:53 ♈ 8 18:26 ♈ 11 05:16 ♈ 13 17:46 ♈ 16 05:44 ♈ 18 15:39 ♈ 20 23:07 ♈ 23 04:26 ♈ 25 08:08 ♈ 27 10:47 ♈ 29 13:05 ♈ 31 15:55		
May -2624j ♈ 1 20:40 ♈ 4 01:08 ♈ 6 02:05 ♈ 8 01:15 ♈ 10 00:50 ♈ 12 02:50 ♈ 14 08:29 ♈ 16 17:40 ♈ 19 05:16 ♈ 21 17:52 ♈ 24 06:28 ♈ 26 18:03 ♈ 29 03:24 ♈ 31 09:23	Dec. -2624j ♈ 1 08:56 ♈ 3 21:37 ♈ 6 08:50 ♈ 8 17:03 ♈ 10 21:30 ♈ 12 22:41 ♈ 14 22:09 ♈ 16 21:52 ♈ 18 23:45 ♈ 21 05:11 ♈ 23 14:22 ♈ 26 02:16 ♈ 28 15:12 ♈ 31 03:37	June -2623j ♈ 3 03:58 ♈ 5 11:58 ♈ 7 22:30 ♈ 10 10:50 ♈ 12 23:55 ♈ 15 12:19 ♈ 17 22:17 ♈ 20 04:37 ♈ 22 07:16 ♈ 24 07:24 ♈ 26 06:49 ♈ 28 07:24 ♈ 30 10:47	Jan. -2622j ♈ 1 18:21 ♈ 3 18:01 ♈ 5 17:35 ♈ 7 19:01 ♈ 9 23:47 ♈ 12 08:18 ♈ 14 19:42 ♈ 17 08:27 ♈ 19 21:13 ♈ 22 08:59 ♈ 24 18:42 ♈ 27 01:25 ♈ 29 04:43 ♈ 31 05:15	July -2622j ♈ 2 16:33 ♈ 5 05:05 ♈ 7 15:44 ♈ 9 22:56 ♈ 12 02:21 ♈ 14 02:56 ♈ 16 02:31 ♈ 18 03:03 ♈ 20 06:14 ♈ 22 12:52 ♈ 24 22:34 ♈ 27 10:17 ♈ 29 22:55	Aug. -2622j ♈ 1 11:32 ♈ 3 22:56 ♈ 6 07:38 ♈ 8 12:34 ♈ 10 13:57 ♈ 12 13:13 ♈ 14 12:30 ♈ 16 13:57 ♈ 18 19:10 ♈ 21 04:21	Feb. -2621j ♈ 1 03:48 ♈ 3 13:52 ♈ 6 01:26 ♈ 8 13:55 ♈ 11 02:25 ♈ 13 13:19 ♈ 15 20:48 ♈ 18 00:14 ♈ 20 00:30 ♈ 22 13:35 ♈ 24 23:42 ♈ 26 02:45 ♈ 28 09:33	Sept. -2621j ♈ 1 08:19 ♈ 3 08:05 ♈ 5 09:59 ♈ 7 15:02 ♈ 9 23:11	March -2620j ♈ 1 19:09 ♈ 4 06:39 ♈ 6 14:32 ♈ 8 18:23 ♈ 10 19:22 ♈ 12 19:24 ♈ 14 20:19 ♈ 16 23:27 ♈ 19 05:20 ♈ 21 13:50	Oct. -2620j ♈ 1 12:31 ♈ 3 20:45 ♈ 6 07:35 ♈ 8 20:22 ♈ 11 08:57 ♈ 13 18:50 ♈ 16 00:49 ♈ 18 03:29 ♈ 20 04:24 ♈ 22 05:19 ♈ 24 07:34 ♈ 26 11:57 ♈ 28 18:40	Nov. -2620j ♈ 2 10:02 ♈ 4 22:54 ♈ 7 10:31 ♈ 9 19:28 ♈ 12 00:49 ♈ 14 02:42 ♈ 16 02:22 ♈ 18 01:39 ♈ 20 02:38 ♈ 22 07:02 ♈ 24 12:30 ♈ 27 03:10 ♈ 29 16:12	Dec. -2620j ♈ 2 04:54 ♈ 4 16:18 ♈ 7 01:45 ♈ 9 08:35 ♈ 11 12:23 ♈ 13 13:29 ♈ 15 13:10 ♈ 17 13:20 ♈ 19 16:06 ♈ 21 22:56 ♈ 24 09:47 ♈ 26 22:44 ♈ 29 11:23 ♈ 31 22:19	Jan. -2619j ♈ 3 07:15 ♈ 5 14:15 ♈ 7 19:14 ♈ 9 22:05 ♈ 11 23:17 ♈ 14 00:07 ♈ 16 02:26 ♈ 18 08:02 ♈ 20 17:37 ♈ 23 06:04 ♈ 25 18:46 ♈ 28 05:32 ♈ 30 13:46	Feb. -2619j ♈ 1 19:55 ♈ 4 00:36 ♈ 6 04:08 ♈ 8 06:44 ♈ 10 08:59 ♈ 12 12:06 ♈ 14 17:32 ♈ 17 02:18 ♈ 19 14:05 ♈ 22 02:47 ♈ 24 13:52 ♈ 26 21:57	March -2619j ♈ 1 03:15 ♈ 3 06:47 ♈ 5 09:33 ♈ 7 12:17 ♈ 9 15:30 ♈ 11 19:48 ♈ 14 01:59 ♈ 16 10:47 ♈ 18 22:09 ♈ 21 10:50 ♈ 23 22:29 ♈ 26 07:11 ♈ 28 12:26 ♈ 30 15:03	Apr. -2619j ♈ 1 16:27 ♈ 3 18:02 ♈ 5 20:54 ♈ 8 01:43 ♈ 10 08:48							
July -2624j ♈ 1 21:13 ♈ 3 21:44 ♈ 5 22:44 ♈ 8 01:56 ♈ 10 08:33	♈ 13 09:04 ♈ 15 10:17 ♈ 17 14:13 ♈ 19 21:56	Jan. -2623j ♈ 2 14:31 ♈ 4 23:08 ♈ 7 04:57 ♈ 9 07:58	Feb. -2622j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Sept. -2623j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Oct. -2622j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	March -2621j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Sept. -2621j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Oct. -2621j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Nov. -2620j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Dec. -2620j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Jan. -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Feb. -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	March -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Apr. -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	May -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	June -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	July -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Aug. -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Sept. -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Oct. -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Nov. -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53	Dec. -2619j ♈ 2 04:33 ♈ 4 04:43 ♈ 6 07:45 ♈ 8 14:53

with clock times in UT/GMT. The year -2618 astronomical counting style corresponds to year 2619 B.C.E historical counting style.

May -2618j	Nov. -2618j	May -2617j	Dec. -2617j	June -2616j	Dec. -2616j	July -2615j	Jan. -2614j	July -2614j	Feb. -2613j	Aug. -2613j	Feb. -2612j
2 11:50	12 00:39	24 13:08	1 16:59	12 05:06	22 18:44	1 21:46	11 11:16	24 00:24	2 15:32	15 06:05	24 21:20
4 21:39	14 11:07	27 00:39	4 02:38	14 16:04	25 06:29	4 07:49	13 22:20	26 12:33	5 04:10	17 18:39	27 09:44
7 09:34	16 23:44	29 13:31	6 15:05	17 04:45	27 19:06	6 20:06	16 11:10	29 01:38	7 17:02	20 07:18	29 22:20
9 22:05	19 12:07		9 03:44	19 16:39	30 06:37	9 08:43	18 23:48	31 14:03	10 04:59	22 19:09	
12 08:51	21 21:42	June -2617j	11 14:08	22 02:21		11 20:07	21 10:54		12 15:16	25 05:03	March -2612j
14 16:08	24 03:34	1 00:59	13 21:32	24 09:44	Jan. -2615j	14 05:33	23 19:52	Aug. -2614j	14 23:08	27 11:40	3 09:57
16 19:54	26 06:30	3 09:18	16 02:34	26 15:14	1 16:05	16 12:44	26 02:26	3 00:48	17 03:57	29 14:33	5 18:53
18 21:24	28 08:12	5 14:30	18 06:19	28 19:17	3 23:25	18 17:34	28 06:35	5 09:16	19 05:45	31 14:34	7 23:57
20 22:23	30 10:13	7 17:46	20 09:31	30 22:10	6 04:50	20 20:17	30 08:40	7 14:59	21 05:36		10 01:21
23 00:27		9 20:24	22 12:33		8 08:31	22 21:38		9 17:53	23 05:20	Sept. -2613j	12 00:39
25 04:30	Dec. -2618j	11 23:14	24 15:47	July -2616j	10 10:53	24 22:52	Feb. -2614j	11 18:37	25 07:03	2 13:32	14 00:02
27 10:43	2 13:30	14 02:41	26 19:57	3 00:24	12 12:44	27 01:28	3 09:33	13 18:34	27 12:29	4 13:46	16 01:36
29 18:55	4 18:18	16 07:03	29 02:11	5 02:56	14 15:17	29 06:51	5 13:34	15 19:36		6 17:14	18 06:47
	7 00:39	18 13:01	31 11:23	7 07:05	16 19:56	31 15:45	7 19:48	17 23:34	March -2613j	9 00:55	20 15:42
June -2618j	9 08:47	20 21:25		9 14:04	19 03:42		10 05:48	20 07:36	II 1 22:06	11 12:03	23 03:12
1 05:02	11 19:10	23 08:37	Jan. -2616j	12 00:18	21 14:34	Aug. -2615j	12 18:20	22 19:12	II 4 10:30	14 00:45	25 15:44
3 16:54	14 07:37	25 21:29	2 23:19	14 12:39	24 03:03	3 03:32	15 07:00	25 08:17	II 6 23:23	16 13:17	28 04:13
6 05:39	16 20:29	28 09:33	5 12:07	17 00:49	26 14:49	5 16:10	17 17:47	27 20:30	II 9 11:02	19 00:49	30 15:45
8 17:17	19 07:10	30 18:27	7 23:10	19 10:43	29 00:10	8 03:28	20 01:58	30 06:40	II 11 20:52	21 10:49	
11 01:39	21 13:51		10 06:51	21 17:37	31 06:40	10 12:15	22 07:54		II 14 04:46	23 18:31	Apr. -2612j
13 05:55	23 16:42	July -2617j	12 11:19	23 22:04		12 18:32	24 12:12	Sept. -2614j	16 10:29	25 23:12	2 01:18
15 06:58	25 17:16	II 2 23:36	14 13:45	26 01:03	Feb. -2615j	14 22:56	26 15:21	I 1 14:42	18 13:51	28 00:53	4 07:45
17 06:44	27 17:37	5 01:59	16 15:35	28 03:32	2 10:56	17 02:10	28 17:45	II 3 20:47	20 15:12	30 00:45	6 10:45
19 07:17	29 19:25	7 03:17	18 17:54	30 06:18	4 13:56	19 04:49		III 6 00:59	22 15:42		8 11:10
21 10:13	31 23:39	9 04:59	20 21:27		6 16:32	21 07:30		III 8 03:26	24 17:12	Oct. -2613j	10 10:42
23 16:10		11 08:04	23 02:38	Aug. -2616j	8 19:28	23 10:59	March -2614j	10 04:43	26 21:35	2 00:43	12 11:25
26 00:48	Jan. -2617j	13 12:56	25 09:51	1 09:59	10 23:21	25 16:21	2 20:03	II 12 06:09	II 29 05:57	4 02:57	14 15:08
28 11:26	3 06:24	15 19:46	27 19:24	3 15:12	13 04:49	15 12:34	4 23:22	III 14 09:29	III 31 17:38	6 08:59	16 22:41
30 23:27	5 15:20	18 04:47	30 07:09	5 22:37	16 12:34	17 22:55	7 05:04	III 16 16:17		8 19:01	19 09:34
	8 02:10	20 16:02		8 08:36	18 03:36	20 11:10	9 14:08	III 19 02:56	Apr. -2613j	11 07:28	21 22:04
July -2618j	10 14:37	23 04:54	Feb. -2616j	10 20:40	20 11:10	22 23:23	12 02:09	21 15:48	II 3 06:27	13 20:01	24 10:27
3 12:15	13 03:40	25 17:31	1 19:59	13 09:11	23 23:23	25 09:19	14 14:57	24 04:07	III 5 18:01	16 07:11	26 21:34
6 00:28	15 15:19	28 03:34	4 07:49	15 19:51	25 09:19	27 15:46	17 01:52	26 13:58	III 8 03:19	18 16:30	29 06:49
8 10:09	17 23:30	30 09:40	6 16:34	18 03:12	27 15:46		19 09:37	28 21:06	III 10 10:28	20 23:56	
10 15:48	20 03:29		8 21:34	20 07:10			21 14:34		III 12 15:53	23 05:20	May -2612j
12 17:37	22 04:13	Aug. -2617j	10 23:32	22 08:54	March -2615j	11 05:21	23 17:53	Oct. -2614j	14 19:48	25 08:37	1 13:41
14 17:07	24 03:38	I 1 12:11	13 00:01	24 09:56	1 19:07	13 07:39	25 20:43	I 1 02:19	16 22:25	27 10:12	3 17:56
16 16:29	26 03:45	II 3 12:36	15 00:43	26 11:48	3 20:45	15 10:17	27 23:43	II 3 06:24	18 19:41	29 11:18	5 19:54
18 17:46	28 06:16	III 5 12:47	17 03:06	28 15:31	5 22:13	17 13:52	30 03:12	III 5 09:44	II 21 02:39	31 13:35	7 20:38
20 22:21	30 12:02	III 7 14:22	19 08:05	30 21:32	8 00:51	19 18:36		III 7 12:31	III 23 07:01		9 21:42
23 06:29		III 9 18:27	21 15:52		10 05:19	22 00:49	Apr. -2614j	III 9 15:18	III 25 14:38	Nov. -2613j	12 00:45
25 17:16	Feb. -2617j	12 01:25	24 02:05	Sept. -2616j	12 11:47	24 09:05	I 1 07:35	I 11 19:13	III 28 01:34	II 2 18:41	14 07:06
28 05:32	1 20:57	14 11:02	26 14:05	2 05:50	14 20:13	17 06:39	I 3 13:44	II 16 11:29	III 30 14:11	III 5 03:26	16 16:58
30 18:15	4 08:14	16 22:40	29 02:56	4 16:10	16 06:39	19 18:47	II 5 22:33	II 18 11:29		III 7 15:10	19 05:09
	6 20:53	19 11:32		7 04:50	19 18:47	22 07:23	II 8 10:09	II 20 23:56	May -2613j	10 03:46	21 17:32
Aug. -2618j	9 09:53	22 00:22	March -2616j	9 16:09	22 07:23	24 18:16	II 10 23:03	II 22 12:35	III 3 01:58	12 14:59	24 04:23
2 06:30	11 21:51	24 11:23	2 15:12	12 04:28	24 18:16	27 01:35	II 13 10:33	II 23 22:48	III 5 11:12	14 23:45	26 12:55
4 16:53	14 07:12	26 19:03	5 01:11	14 13:06	27 01:35	29 05:01	II 15 18:37	II 26 05:37	III 7 17:38	17 06:08	28 19:10
7 00:04	16 12:52	28 22:52	7 07:34	16 17:49	30 05:01	31 05:46	II 17 23:07	II 28 09:44	III 9 22:01	19 10:45	30 23:30
9 03:31	18 14:59	30 23:40	9 10:17	18 19:13			II 18 14:18	II 30 12:30	III 12 01:14	21 14:11	
11 04:02	20 14:50		11 10:28	20 18:58	Apr. -2615j	12 16:18	II 20 15:06	III 22 02:53	III 14 03:57	23 16:54	June -2612j
13 03:22	22 14:16	Sept. -2617j	13 09:54	22 19:06	2 05:47	24 19:13	II 22 16:18	III 24 05:07	III 16 06:45	25 19:34	2 02:26
15 03:35	24 15:13	I 1 23:06	15 10:35	24 21:06	4 06:59	27 00:20	II 24 13:56	III 26 08:43	III 18 10:18	27 23:03	4 04:35
17 06:32	26 19:15	II 3 23:06	17 14:10	26 27:31	6 10:45	29 07:29	II 26 13:56	III 28 13:56	III 20 15:30	30 04:25	6 06:50
19 13:15		III 6 01:28	19 21:25	29 11:44	8 17:23	31 16:29	III 28 13:56	III 30 20:56	III 22 23:12		8 10:20
21 23:27	March -2617j	8 07:21	22 07:52		11 02:27	24 03:22	III 30 06:09	III 32 05:17	III 24 05:42	Dec. -2613j	10 16:14
24 11:45	1 03:05	10 16:48	24 20:13	Oct. -2616j	1 22:39	26 15:55	III 36 06:40	III 38 13:56	III 26 05:37	2 12:34	13 01:15
27 00:27	3 14:09	13 04:46	27 09:05	2 15:12	4 10:49	29 04:48	III 40 06:40	III 42 13:56	III 28 13:56	4 23:33	15 12:57
30 12:19	6 02:57	15 17:44	30 21:24	3 23:28	6 23:28	31 15:37	III 44 06:40	III 46 13:56	III 30 14:11	6 12:04	18 01:28
31 22:30	8 15:51	18 06:23		9 11:36	9 11:36		III 48 06:40	III 50 13:56	III 32 14:11	8 23:46	20 12:28
	11 03:34	20 17:37	Apr. -2616j	11 21:36	11 21:36		III 52 06:40	III 54 13:56	III 34 14:11	10 08:47	22 20:35
Sept. -2618j	13 13:10	23 02:26	1 08:03	12 21:36	12 21:36		III 56 06:40	III 58 13:56	III 36 14:11	12 08:47	24 01:51
3 06:18	15 19:58	25 08:03	3 15:52	14 03:59	14 03:59		III 60 06:40	III 62 13:56	III 38 14:11	14 08:47	26 05:13
5 11:15	17 23:46	27 10:26	5 20:09	16 06:27	16 06:27		III 64 06:40	III 66 13:56	III 40 14:11	16 17:53	28 07:49
7 13:31	19 01:05	29 10:32	7 21:16	18 08:09	18 08:09		III 68 06:40	III 70 13:56	III 42 14:11	18 20:02	
9 14:06	21 01:09		9 20:37	20 05:07	20 05:07		III 72 06:40	III 74 13:56	III 44 14:11	20 22:15	June -2612j
11 14:33	23 01:39	Oct. -2617j	11 20:12	22 05:40	22 05:40	May -2615j	III 76 06:40	III 78 13:56	III 46 14:11	22 01:28	2 02:26
13 16:38	25 04:23	I 1 10:01	13 22:10	24 09:36	24 09:36	1 15:16	III 80 06:40	III 82 13:56	III 48 14:11	24 04:35	4 04:35
15 21:52	28 10:42	II 3 10:55	15 03:59	26 17:30	26 17:30	3 17:26	III 84 06:40	III 86 13:56	III 50 14:11	26 06:50	6 06:50
18 06:52	30 20:50	III 5 15:03	18 13:47	29 04:32	29 04:32	5 23:04	III 88 06:40	III 90 13:56	III 52 14:11	28 08:47	8 10:54
20 18:44		7 23:20	21 02:09	31 16:58	31 16:58	8 08:01	III 92 06:40	III 94 13:56	III 54 14:11	30 10:45	10 10:45
23 07:30	Apr. -2617j	10 11:03	23 15:03			10 19:13	III 96 06:40	III 98 13:56	III 56 14:11		12 12:09
25 19:06	2 09:28	13 00:06	26 03:09	Nov. -2616j	3 05:33	13 07:37	III 100 06:40	III 102 13:56	III 58 14:11	Dec. -2613j	14 16:13
28 04:34	4 22:19	15 12:32	29 13:44	4 05:33	4 05:33	15 20:21	III 104 06:40	III 106 13:56	III 60 14:11	2 12:34	16 17:53
30 11:46	7 09:39	17 23:19	30 22:12	5 17:32	5 17:32	18 08:23	III 108 06:40	III 110 13:56	III 62 14:11	4 23:33	18 01:28
	9 18:44	20 08:08		8 04:04	8 04:04	20 18:07	III 112 06:40	III 114 13:56	III 64 14:11	6 12:04	20 12:28
Oct. -2618j	12 01:32	22 14:44	May -2616j	10 11:57	10 11:57	23 00:13	III 116 06:40	III 118 13:56	III 66 14:11	8 23:46	22 20:35
2 16:56	14 06:14	24 18:53	3 03:55	12 16:17	12 16:17	25 02:31	III 120 06:40	III 122 13:56	III 68 14:11	10 08:47	24 01:51
4 20:26	16 09:04	26 20:43	5 06:38								

with clock times in UT/GMT. The year -2612 astronomical counting style corresponds to year 2613 B.C.E historical counting style.

Sept. -2612j	March -2611j	Sept. -2611j	Apr. -2610j	Oct. -2610j	Apr. -2609j	Nov. -2609j	May -2608j	Nov. -2608j	June -2607j	Dec. -2607j	June -2606j
♌ 2 23:52	♈ 15 14:26	♈ 25 04:15	♈ 1 23:28	♈ 12 12:24	♈ 24 01:23	♈ 1 06:49	♈ 12 18:12	♈ 22 05:54	♈ 1 11:02	♈ 11 23:07	♈ 23 11:17
♌ 5 11:22	♈ 18 02:16	♈ 27 16:40	♈ 4 07:54	♈ 14 21:14	♈ 26 10:36	♈ 3 13:39	♈ 15 02:00	♈ 24 15:15	♈ 3 18:06	♈ 14 07:44	♈ 25 21:12
♌ 8 00:05	♈ 20 15:14	♈ 30 05:40	♈ 6 18:45	♈ 17 08:32	♈ 28 22:16	♈ 5 23:42	♈ 17 13:15	♈ 27 03:37	♈ 6 04:55	♈ 16 19:26	♈ 28 09:24
♌ 10 12:55	♈ 23 03:31		♈ 9 07:16	♈ 19 21:07		♈ 8 12:11	♈ 20 02:07	♈ 29 16:26	♈ 8 17:37	♈ 19 08:09	♈ 30 22:07
♌ 12 23:47	♈ 25 12:53	Oct. -2611j	♈ 11 19:32	♈ 22 08:48	May -2609j	♈ 11 00:38	♈ 22 13:56		♈ 11 05:51	♈ 21 20:01	
♌ 15 06:49	♈ 27 18:13	♈ 2 16:50	♈ 14 05:28	♈ 24 17:31	♈ 1 10:46	♈ 13 10:38	♈ 24 22:57	Dec. -2608j	♈ 13 16:13	♈ 24 06:15	July -2606j
♌ 17 09:39	♈ 29 20:01	♈ 5 00:22	♈ 16 11:50	♈ 26 22:43	♈ 3 21:45	♈ 15 17:16	♈ 27 05:06	♈ 2 03:19	♈ 16 00:31	♈ 26 14:35	♈ 3 10:03
♌ 19 09:36	♈ 31 19:56	♈ 7 04:03	♈ 18 14:57	♈ 29 01:09	♈ 6 05:33	♈ 17 21:13	♈ 29 09:19	♈ 4 11:33	♈ 18 06:56	♈ 28 20:48	♈ 5 20:21
♌ 21 08:45		♈ 9 05:03	♈ 20 16:05	♈ 31 02:20	♈ 8 10:07	♈ 19 23:53	♈ 31 12:38	♈ 6 17:37	♈ 20 11:32	♈ 31 00:45	♈ 8 04:18
♌ 23 09:15	Apr. -2611j	♈ 11 05:12	♈ 22 16:51		♈ 10 12:31	♈ 22 02:29		♈ 8 22:17	♈ 22 14:23		♈ 10 09:27
♌ 25 12:42	♈ 2 19:56	♈ 13 06:12	♈ 24 18:44	Nov. -2610j	♈ 12 14:16	♈ 24 05:46	June -2608j	♈ 11 01:57	♈ 24 16:00	Jan. -2606j	♈ 12 11:54
♌ 27 19:40	♈ 4 21:44	♈ 15 09:22	♈ 26 22:48	♈ 2 03:52	♈ 14 16:38	♈ 26 09:57	♈ 2 15:37	♈ 13 04:47	♈ 26 17:36	♈ 2 02:42	♈ 14 12:35
♌ 30 05:38	♈ 7 02:22	♈ 17 15:21	♈ 29 05:28	♈ 4 06:58	♈ 16 20:25	♈ 28 15:19	♈ 4 18:37	♈ 15 07:14	♈ 28 20:47	♈ 4 03:41	♈ 16 13:01
	♈ 9 10:06	♈ 20 00:03		♈ 6 12:11	♈ 19 01:52	♈ 30 22:29	♈ 6 22:07	♈ 17 10:21		♈ 6 05:16	♈ 18 14:58
Oct. -2612j	♈ 11 20:26	♈ 22 11:01	May -2610j	♈ 8 19:36	♈ 21 09:10		♈ 9 03:05	♈ 19 15:36	July -2607j	♈ 8 09:08	♈ 20 19:58
♌ 2 17:29	♈ 14 08:35	♈ 24 23:32	♈ 1 14:38	♈ 11 05:01	♈ 23 18:32	Dec. -2609j	♈ 11 10:39	♈ 22 00:08	♈ 1 03:04	♈ 10 16:27	♈ 23 04:40
♌ 5 06:16	♈ 16 21:34	♈ 27 12:34	♈ 4 01:49	♈ 13 16:16	♈ 26 06:00	♈ 3 08:12	♈ 13 21:20	♈ 24 11:48	♈ 3 12:56	♈ 13 03:10	♈ 25 16:20
♌ 7 19:01	♈ 19 10:02	♈ 30 00:30	♈ 6 14:18	♈ 16 04:49	♈ 28 18:39	♈ 5 20:20	♈ 16 10:05	♈ 27 00:39	♈ 6 01:13	♈ 15 15:40	♈ 28 05:02
♌ 10 06:26	♈ 21 20:20		♈ 9 02:52	♈ 18 17:10	♈ 31 06:22	♈ 8 09:13	♈ 18 22:18	♈ 29 11:57	♈ 8 13:33	♈ 18 03:40	♈ 30 16:46
♌ 12 14:57	♈ 24 03:07	Nov. -2611j	♈ 11 13:45	♈ 21 03:12	June -2609j	♈ 10 20:03	♈ 21 07:37	♈ 31 20:08	♈ 10 23:53	♈ 20 13:35	
♌ 14 19:38	♈ 26 06:13	♈ 3 14:47	♈ 13 21:22	♈ 23 09:24	♈ 2 14:58	♈ 13 03:06	♈ 23 13:24	Jan. -2607j	♈ 13 07:33	♈ 22 21:03	Aug. -2606j
♌ 16 20:54	♈ 28 06:39	♈ 5 16:31	♈ 16 01:14	♈ 25 11:50	♈ 4 19:39	♈ 15 06:29	♈ 25 16:36	♈ 3 01:22	♈ 15 12:59	♈ 25 02:24	♈ 2 02:25
♌ 18 20:18	♈ 30 06:07	♈ 7 16:10	♈ 18 02:09	♈ 27 11:56	♈ 6 21:17	♈ 17 07:47	♈ 27 18:43	♈ 5 04:45	♈ 17 16:56	♈ 27 06:12	♈ 4 09:47
♌ 20 19:51		♈ 9 15:38	♈ 20 01:48	♈ 29 11:43	♈ 8 21:40	♈ 19 08:52	♈ 29 21:01	♈ 7 07:27	♈ 19 19:58	♈ 29 09:00	♈ 6 15:02
♌ 22 21:33	May -2611j	♈ 11 16:54	♈ 22 02:07	Dec. -2610j	♈ 10 22:43	♈ 21 11:11	July -2608j	♈ 9 10:14	♈ 21 22:37	♈ 31 11:27	♈ 8 18:32
♌ 25 02:47	♈ 2 06:32	♈ 13 21:26	♈ 24 04:52	♈ 1 13:11	♈ 13 01:50	♈ 23 15:27	♈ 2 00:13	♈ 11 13:35	♈ 24 01:32		♈ 10 20:46
♌ 27 11:49	♈ 4 09:34	♈ 16 05:43	♈ 26 11:00	♈ 3 17:37	♈ 15 07:30	♈ 25 21:40	♈ 4 04:36	♈ 13 17:58	♈ 26 05:40	Feb. -2606j	♈ 12 22:35
♌ 29 23:37	♈ 6 16:11	♈ 18 16:59	♈ 28 20:24	♈ 6 01:16	♈ 17 15:30	♈ 28 05:45	♈ 6 10:33	♈ 16 00:06	♈ 28 12:06	♈ 2 14:21	♈ 15 01:05
	♈ 9 02:15	♈ 21 05:47	♈ 31 08:01	♈ 8 11:22	♈ 20 01:25	♈ 30 15:49	♈ 8 18:36	♈ 18 08:43	♈ 30 21:27	♈ 4 18:46	♈ 17 05:39
Nov. -2612j	♈ 11 14:35	♈ 23 18:42	June -2610j	♈ 10 23:01	♈ 22 12:59	Jan. -2608j	♈ 11 05:12	♈ 20 20:00	♈ 9 10:14	♈ 7 01:42	♈ 19 13:20
♌ 1 12:30	♈ 14 03:34	♈ 26 06:40	♈ 2 20:37	♈ 13 11:32	♈ 25 01:42	♈ 2 03:51	♈ 13 17:50	♈ 23 08:47	♈ 11 13:35	♈ 9 11:37	♈ 22 00:13
♌ 4 00:59	♈ 16 15:51	♈ 28 16:37	♈ 5 09:12	♈ 16 00:07	♈ 27 14:04	♈ 4 16:54	♈ 16 06:32	♈ 25 20:43	♈ 13 17:58	♈ 11 23:44	♈ 24 12:51
♌ 6 12:05	♈ 19 02:20	♈ 30 23:34	♈ 7 20:37	♈ 18 11:15	♈ 29 23:54	♈ 7 04:44	♈ 18 16:45	♈ 28 05:41	♈ 16 00:06	♈ 14 12:01	♈ 27 00:46
♌ 8 20:58	♈ 21 10:08		♈ 9 10:53	♈ 20 19:06		♈ 9 13:03	♈ 20 23:07	♈ 30 11:02	♈ 18 08:43	♈ 16 22:15	♈ 29 10:07
♌ 11 03:03	♈ 23 14:49	Dec. -2611j	♈ 12 10:53	♈ 22 22:52	July -2609j	♈ 11 17:10	♈ 23 02:01	♈ 25 02:59	♈ 9 16:25	♈ 19 05:21	♈ 31 16:33
♌ 13 06:14	♈ 25 16:40	♈ 3 03:05	♈ 14 12:45	♈ 24 23:17	♈ 2 05:41	♈ 13 18:08	♈ 25 02:59	♈ 27 03:49	♈ 11 21:07	♈ 23 12:46	Sept. -2606j
♌ 15 07:10	♈ 27 16:48	♈ 5 03:45	♈ 16 12:21	♈ 26 22:13	♈ 4 07:36	♈ 15 17:54	♈ 27 03:49	♈ 29 05:53	♈ 13 23:46	♈ 25 12:14	♈ 2 20:47
♌ 17 07:18	♈ 29 16:51	♈ 7 03:03	♈ 18 11:39	♈ 28 21:59	♈ 6 07:18	♈ 17 18:28	♈ 19 21:19	♈ 31 10:02	♈ 16 01:41	♈ 27 17:08	♈ 4 23:53
♌ 19 08:21	♈ 31 18:39	♈ 9 03:01	♈ 20 12:49	♈ 31 00:36	♈ 8 06:57	♈ 19 21:19	♈ 22 03:05		♈ 18 03:59		♈ 7 02:44
♌ 21 12:04		♈ 11 05:42	♈ 22 17:32	Jan. -2609j	♈ 10 08:30	♈ 22 03:05	♈ 24 11:34	Aug. -2608j	♈ 20 07:32	March -2606j	♈ 9 05:51
♌ 23 19:32	June -2611j	♈ 13 12:27	♈ 25 02:15	♈ 2 07:06	♈ 12 13:10	♈ 26 22:13	♈ 29 10:29	♈ 2 16:32	♈ 24 20:03	♈ 1 21:05	♈ 11 09:41
♌ 26 06:34	♈ 2 23:47	♈ 15 23:08	♈ 27 13:53	♈ 4 17:02	♈ 14 21:03	♈ 29 10:29	♈ 31 23:32	♈ 5 01:20	♈ 27 05:35	♈ 4 02:37	♈ 13 14:52
♌ 28 19:24	♈ 5 08:52	♈ 18 12:00	♈ 30 02:38	♈ 7 05:00	♈ 17 07:23	♈ 19 19:16		♈ 7 12:17	♈ 17 03:29	♈ 6 10:06	♈ 15 22:19
	♈ 7 20:56	♈ 21 00:53		♈ 9 17:39	♈ 19 19:16	♈ 22 07:59	Feb. -2608j	♈ 10 00:54	♈ 19 16:12	♈ 8 19:51	♈ 18 08:36
Dec. -2612j	♈ 10 09:56	♈ 23 12:28	July -2610j	♈ 2 15:03	♈ 24 20:32	♈ 27 07:20	♈ 3 11:52	♈ 12 13:52	♈ 22 04:38	Sept. -2607j	♈ 20 21:03
♌ 1 07:49	♈ 12 21:55	♈ 25 22:14	♈ 5 02:24	♈ 7 20:37	♈ 29 27:00	♈ 31 17:59	♈ 5 21:30	♈ 15 01:07	♈ 26 21:12	♈ 1 05:50	♈ 23 09:29
♌ 3 18:20	♈ 15 07:57	♈ 28 05:53	♈ 9 18:40	♈ 14 17:29	♈ 17 02:32		♈ 8 03:10	♈ 17 08:51		♈ 3 17:31	♈ 25 19:19
♌ 6 02:32	♈ 17 15:45	♈ 30 11:01	♈ 11 22:11	♈ 17 02:32	♈ 19 08:04	Aug. -2609j	♈ 10 05:07	♈ 19 12:39	♈ 26 21:12	♈ 6 02:15	♈ 28 01:28
♌ 8 08:35	♈ 19 21:18		♈ 13 22:54	♈ 21 09:59	♈ 23 09:34	♈ 2 18:15	♈ 12 04:49	♈ 21 13:31	March -2607j	♈ 8 07:13	♈ 30 04:36
♌ 10 12:46	♈ 22 00:47	Jan. -2610j	♈ 15 22:22	♈ 25 08:49	♈ 5 21:30	♈ 4 17:22	♈ 14 04:16	♈ 23 13:12	♈ 10 09:08	♈ 10 03:39	Oct. -2606j
♌ 12 15:26	♈ 24 02:17	♈ 1 13:30	♈ 17 22:42	♈ 27 09:58	♈ 7 11:54	♈ 9 18:40	♈ 16 05:22	♈ 25 13:35	♈ 12 09:33	♈ 12 15:30	♈ 2 06:18
♌ 14 17:10	♈ 26 03:07	♈ 3 14:02	♈ 20 01:56	♈ 29 14:41	♈ 13 13:14	♈ 16 01:18	♈ 18 09:32	♈ 27 16:15	♈ 14 10:20	♈ 14 12:01	♈ 4 08:12
♌ 16 19:01	♈ 28 04:43	♈ 5 14:09	♈ 22 09:18	♈ 31 23:26	♈ 15 11:03	♈ 18 14:01	♈ 20 17:16	♈ 29 22:06	♈ 16 13:00	♈ 16 11:20	♈ 6 11:20
♌ 18 22:24	♈ 30 08:50	♈ 7 15:53	♈ 24 20:18	Feb. -2609j	♈ 17 07:23	♈ 19 19:16	♈ 22 04:01	Sept. -2608j	♈ 18 18:23	♈ 18 08:23	♈ 8 16:03
♌ 21 04:44		♈ 9 21:04	♈ 27 09:00	♈ 2 11:07	♈ 20 01:56	♈ 22 07:59	♈ 25 16:33	♈ 1 07:08	♈ 21 02:26	♈ 22 20:20	♈ 10 22:22
♌ 23 13:39	July -2611j	♈ 12 06:28	♈ 29 21:20	♈ 5 23:50	♈ 23 20:34	♈ 26 00:07	♈ 7 11:54	♈ 3 18:33	♈ 24 00:20	♈ 25 03:06	♈ 13 06:25
♌ 26 03:07	♈ 2 16:43	♈ 14 18:51	Aug. -2610j	♈ 8 12:06	♈ 27 09:00	♈ 31 00:36	♈ 10 05:07	♈ 6 07:19	♈ 28 12:58	♈ 7 14:56	♈ 15 16:38
♌ 28 15:42	♈ 5 04:08	♈ 17 07:46	♈ 1 08:13	♈ 13 08:14	♈ 19 19:32	♈ 23 03:10	♈ 14 15:27	♈ 8 20:13	♈ 16 09:57	♈ 10 03:39	♈ 20 17:48
♌ 31 02:06	♈ 7 17:04	♈ 20 19:05	♈ 3 17:22	♈ 15 14:46	♈ 25 10:36	♈ 28 02:39	♈ 30 04:31	♈ 11 07:58	♈ 18 22:44	♈ 12 15:30	♈ 23 04:44
	♈ 10 04:59	♈ 22 04:11	♈ 5 02:24	♈ 17 18:23	♈ 29 14:41	♈ 31 17:59		♈ 13 17:03	♈ 20 00:28	♈ 14 10:20	♈ 25 11:45
Jan. -2611j	♈ 12 14:27	♈ 24 11:18	♈ 7 11:54	♈ 19 08:04	♈ 21 09:59	♈ 23 09:34	Aug. -2609j	♈ 15 01:07	♈ 22 04:38	♈ 16 13:00	♈ 27 14:58
♌ 2 09:30	♈ 14 21:28	♈ 26 16:43	♈ 9 18:40	♈ 21 09:59	♈ 23 09:34	♈ 25 08:49	♈ 2 18:15	♈ 17 08:51	♈ 26 21:12	♈ 18 18:23	♈ 30 04:36
♌ 4 14:30	♈ 17 02:41	♈ 28 20:26	♈ 11 22:11	♈ 23 09:34	♈ 25 08:49	♈ 27 09:58	♈ 4 17:22	♈ 19 12:39	♈ 28 12:58	♈ 20 17:48	♈ 3 10:03
♌ 6 18:08	♈ 19 06:36	♈ 30 22:36	♈ 13 22:54	♈ 25 08:49	♈ 27 09:58	♈ 29 14:41	♈ 15 14:26	♈ 21 13:31	♈ 30 11:02	♈ 22 20:20	♈ 6 11:20
♌ 8 21:13	♈ 21 09:31	♈ 1 10:44	♈ 15 22:22	♈ 29 14:41	♈ 31 23:26	Feb. -2609j	♈ 2 07:06	♈ 23 13:12	♈ 3 18:33	♈ 24 20:03	♈ 10 22:22
♌ 11 00:14	♈ 23 11:47										

with clock times in UT/GMT. The year -2605 astronomical counting style corresponds to year 2606 B.C.E historical counting style.

Jan. -2605j	July -2605j	Jan. -2604j	Aug. -2604j	Feb. -2603j	Aug. -2603j	March -2602j	Sept. -2602j	March -2601j	Oct. -2601j
3 00:58	15 14:25	25 05:34	1 00:44	10 15:21	23 05:02	2 12:14	12 00:52	24 14:00	1 20:46
5 11:51	18 02:12	27 17:50	3 09:11	13 00:23	25 14:03	4 19:14	14 07:52	26 21:27	4 02:04
8 00:31	20 15:11	30 06:43	5 20:04	15 11:14	28 00:55	7 04:16	16 17:27	29 07:42	6 10:09
10 13:22	23 03:59		8 08:20	17 23:19	30 13:25	9 15:31	19 05:31	31 20:01	8 21:08
13 01:08	25 15:23	Feb. -2604j	10 21:04	20 11:59		12 04:22	21 18:30		11 09:40
15 10:55	28 00:21	1 19:05	13 09:14	22 23:51	Sept. -2603j	14 16:47	24 05:49	Apr. -2601j	13 21:25
17 18:02	30 06:06	4 05:53	15 19:19	25 08:58	2 02:18	17 02:22	26 13:32	3 08:24	16 06:28
19 22:10		6 14:00	18 01:55	27 14:04	4 13:18	19 07:54	28 17:34	5 18:32	18 12:18
21 23:45	Aug. -2605j	8 18:43	20 04:40		6 20:25	21 09:59	30 19:09	8 01:17	20 15:41
23 23:58	1 08:40	10 20:13	22 04:34	March -2603j	8 23:23	23 10:18		10 05:01	22 17:52
26 00:26	3 08:55	12 19:46	24 03:33	1 15:29	10 23:33	25 10:47	Oct. -2602j	12 06:56	24 20:04
28 02:57	5 08:29	14 19:17	26 03:52	3 14:50	12 23:04	27 12:58	2 20:02	14 08:27	26 23:11
30 08:57	7 09:17	16 20:53	28 07:25	5 14:19	14 23:57	29 17:39	4 21:41	16 10:44	29 03:46
	9 13:08	19 02:13	30 14:59	7 16:02	17 03:39		7 01:07	18 14:38	31 10:09
Feb. -2605j	11 21:01	21 11:40		9 21:15	19 10:31	Apr. -2602j	9 06:45	20 20:35	
1 18:47	14 08:26	23 23:54	Sept. -2604j	12 05:59	21 19:59	1 00:58	11 14:40	23 04:48	Nov. -2601j
4 07:14	16 21:28	26 12:51	2 01:52	14 17:07	24 07:20	3 10:38	14 00:48	25 15:17	2 18:38
6 20:05	19 10:04	29 00:58	4 14:22	17 05:27	26 19:53	5 22:13	16 12:52	28 03:30	5 05:21
9 07:29	21 21:03		7 03:03	19 18:03	29 08:50	8 11:05	19 01:55	30 16:07	7 17:44
11 16:39	24 05:57	March -2604j	9 15:04	22 06:03		10 23:48	21 14:03		10 06:06
13 23:32	26 12:36	2 11:32	12 01:39	24 16:03	Oct. -2603j	13 10:25	23 23:12	May -2601j	12 16:12
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24 13:09	1 19:18	13 06:01	22 14:26	Apr. -2603j	10 10:07	23 20:55	Nov. -2602j	11 16:29	23 04:46
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with clock times in UT/GMT. The year -2600 astronomical counting style corresponds to year 2601 B.C.E historical counting style.

Jan. -2600j	July -2600j	Jan. -2599j	Aug. -2599j	Feb. -2598j	Aug. -2598j	March -2597j	Sept. -2597j	March -2596j	Oct. -2596j	Apr. -2595j	Oct. -2595j
1 07:22	12 21:34	22 12:58	1 14:03	11 05:13	23 18:35	2 20:25	12 09:33	24 00:11	1 00:55	12 15:41	23 05:34
3 19:59	15 10:19	25 01:30	4 03:04	13 17:44	26 06:21	5 08:57	14 22:02	26 12:12	3 13:49	15 04:01	25 17:30
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	7 22:45	19 10:31		9 09:01	18 22:31		7 20:20	19 08:09		8 04:49	20 15:58
June -2600j	10 00:37	21 13:19	Jan. -2598j	11 12:25	21 01:20	Aug. -2597j	9 23:10	21 09:35	March -2595j	10 05:47	22 15:53
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8 06:12	18 20:03	30 08:16	7 14:08	20							

May -2594j	Nov. -2594j	May -2593j	Dec. -2593j	June -2592j	Dec. -2592j	July -2591j	Jan. -2590j	July -2590j	Feb. -2589j	Aug. -2589j	Feb. -2588j
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24 18:37	Dec. -2594j	11 08:17	23 23:59	July -2592j	9 14:07	24 08:26		10 23:15	25 02:46	2 01:35	13 15:09
27 03:01	2 00:57	13 11:51	26 09:06	2 05:55	11 18:56	26 17:44	Feb. -2590j	13 04:40	27 13:12	4 07:46	15 21:32
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	6 16:18	18 06:18	31 10:22	6 23:35	16 14:42	31 17:21	5 08:25	17 22:17	March -2589j	9 02:47	20 17:05
June -2594j	9 04:38	20 19:10		9 12:00	19 03:07		7 19:58	20 10:12	2 01:26	11 15:08	23 05:34
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21 04:05	31 16:23	8 18:39	20 09:09	31 20:25	6 00:00	20 14:51		7 05:51	24 08:38	Oct. -2589j	9 20:57
23 11:38		10 21:23	22 16:45		8 03:04	22 23:33	March -2590j	9 10:19	26 19:37	1 13:54	12 04:11
25 22:18	Jan. -2593j	13 03:32	25 04:07	Aug. -2592j	10 10:09	25 10:53	2 04:34	11 18:00	29 08:03	3 23:05	14 13:24
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	8 01:12	20 14:51		8 06:59	17 21:49		9 14:53	19 05:41	Apr. -2589j	11 11:01	22 01:25
July -2594j	10 12:48	23 01:32	1 15:31	10 18:39	20 09:34	Sept. -2591j	12 03:41	21 18:08	3 08:44	13 22:20	24 11:45
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16 07:34	25 20:49	3 02:07	14 15:57	26 01:12	3 10:32	14 19:53	27 07:20	2 15:01	18 06:16	28 19:26	4 22:11
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25 18:49	Feb. -2593j	11 21:52	24 00:38	Sept. -2592j	12 03:55	24 05:56	Apr. -2590j	11 10:21	28 02:50	2 16:23	14 06:53
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Aug. -2594j	9 06:21	21 17:19	March -2592j	9 11:14	22 01:35	Oct. -2591j	10 20:38	21 10:36	11 10:21	12 14:42	24 03:18
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12 13:41	22 03:46	Sept. -2593j	12 13:09	22 11:12	Apr. -2591j	12 06:52	23 17:35	Nov. -2590j	15 14:20	25 02:22	1 06:37
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22 02:30	March -2593j	8 06:29	22 08:38	Oct. -2592j	8 12:15	21 13:16		5 17:10	25 08:50	Dec. -2589j	10 12:45
24 15:21	1 04:36	10 18:10	24 21:06	1 22:10	10 23:32	24 01:57	3 03:44	10 05:22	27 20:25	2 10:57	13 01:23
27 02:27	3 17:14	13 07:08	27 07:32	4 10:03	13 12:05	26 12:58	5 16:15	12 18:25	30 06:22	4 23:24	15 14:02
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Sept. -2594j	13 00:04	22 09:37	Apr. -2592j	13 09:47	22 19:41	Nov. -2591j	14 21:13	22 06:23	3 19:22	14 07:59	24 17:51
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6 15:12	19 04:38	28 17:11	7 03:01	19 19:12	29 04:08	6 14:00	21 03:26	28 13:00	9 22:12	20 08:40	30 18:15
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11 01:40	23 16:01		11 11:40	24 08:01	May -2591j	10 19:46	25 12:50	Dec. -2590j	14 05:16	24 18:26	July -2588j
13 10:31	26 00:52	Oct. -2593j	13 18:52	26 18:12	1 07:44	13 01:11	27 22:42	2 17:59	16 14:37	27 05:00	2 22:55
15 21:11	28 11:48	3 05:14	16 04:34	29 06:25	3 13:04	15 09:45	30 11:13	5 01:33	19 02:49	29 17:31	5 07:25
18 09:24	31 00:24	5 14:26	18 16:28	31 18:47	5 20:58	17 21:22		7 12:51	21 15:30		7 18:49
20 22:25		8 01:59	21 05:06		8 07:39	20 10:12	22 21:33	10 01:49	24 02:50	Jan. -2588j	10 07:30
23 10:17	Apr. -2593j	10 14:58	23 16:16	Nov. -2592j	10 20:04	25 05:44	27 10:52	12 13:47	26 12:10	1 05:58	12 19:58
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27 23:50	5 00:06	15 12:28	28 04:42	5 11:48	15 17:19	31 07:23		17 06:23		6 02:26	17 16:23
30 00:48	7 07:10	17 17:47	30 06:38	7 15:24	17 23:19	3 13:07		19 11:47	1 01:06	8 09:43	19 22:50
	9 10:20	19 19:49		9 17:04	20 02:39	6 16:28		21 15:57	3 04:41	10 14:40	22 02:20
Oct. -2594j	11 10:53	21 20:14	May -2592j	11 18:25	22 04:40	Dec. -2591j	11 02:34	23 03:54	5 06:35	12 17:19	24 03:30
2 00:04	13 10:44	23 20:47	2 07:31	13 20:47	24 06:47	1 16:45	13 05:44	25 21:27	7 12:51	14 18:25	26 03:41
3 23:48	15 11:42	25 22:58	4 08:53	16 01:02	26 09:55	3 19:44	15 08:37	27 23:56	9 09:57	16 19:23	28 04:39
6 01:55	17 15:06	28 03:42	6 11:59	1							

with clock times in UT/GMT. The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.

Sept. -2588j	March -2587j	Sept. -2587j	Apr. -2586j	Oct. -2586j	Apr. -2585j	Nov. -2585j	May -2584j	Nov. -2584j	June -2583j	Dec. -2583j	June -2582j
II 2 22:03	II 15 12:49	II 25 02:40	II 1 16:04	II 12 06:04	II 23 20:54	II 3 11:26	II 15 02:28	II 24 17:45	II 1 07:53	II 11 22:42	II 23 12:10
III 5 10:37	III 18 01:08	III 27 14:17	III 4 04:42	III 14 18:50	III 26 09:33	III 6 00:20	III 17 15:26	III 27 06:34	III 3 19:38	III 14 10:26	III 26 00:09
III 7 21:18	III 20 11:04	III 29 23:34	III 6 17:17	III 17 07:06	III 28 21:48	III 8 12:45	III 20 03:26	III 29 17:59	III 6 08:17	III 16 23:06	III 28 12:54
III 10 05:05	III 22 18:15		III 9 04:19	III 19 18:05		III 10 23:30	III 22 12:59		III 8 20:37	III 19 11:15	
III 12 10:19	III 24 23:20	Oct. -2587j	III 11 13:25	III 22 03:24	May -2585j	III 13 07:19	III 24 19:06	Dec. -2584j	III 11 07:01	III 21 20:47	July -2582j
III 14 13:58	III 27 03:06	III 2 06:43	III 13 20:35	III 24 10:28	III 1 08:47	III 15 11:34	III 26 21:47	III 2 02:32	III 13 13:59	III 24 02:20	III 1 00:13
III 16 16:57	III 29 06:08	III 4 12:12	III 16 01:43	III 26 14:43	III 3 17:33	III 17 12:46	III 28 22:03	III 4 07:21	III 15 17:13	III 26 04:07	III 3 07:59
III 18 19:53	III 31 08:47	III 6 16:11	III 18 04:45	III 28 16:21	III 5 23:15	III 19 12:21	III 30 21:35	III 6 08:47	III 17 17:37	III 28 03:43	III 5 11:45
III 20 23:12		III 8 18:44	III 20 06:07	III 30 16:31	III 8 01:50	III 21 12:14		III 8 08:14	III 19 16:58	III 30 03:17	III 7 12:38
III 23 03:29	Apr. -2587j	III 10 20:25	III 22 07:04		III 10 02:14	III 23 14:21	June -2584j	III 10 07:39	III 21 17:21		III 9 12:39
III 25 09:40	III 2 11:38	III 12 22:29	III 24 09:21	Nov. -2586j	III 12 02:09	III 25 20:02	III 1 22:15	III 12 09:05	III 23 20:35	Jan. -2582j	III 11 13:44
III 27 18:35	III 4 15:43	III 15 02:38	III 26 14:43	III 1 17:06	III 14 03:30	III 28 05:34	III 4 01:47	III 14 14:04	III 26 03:30	III 1 04:53	III 13 17:15
III 30 06:16	III 6 22:20	III 17 10:19	III 28 23:55	III 3 20:04	III 16 07:57	III 30 17:46	III 6 09:05	III 16 23:01	III 28 13:39	III 3 09:48	III 15 23:34
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Oct. -2588j	III 11 20:42	III 22 10:32	May -2586j	III 8 13:20	III 21 03:29	Dec. -2585j	III 11 08:33	III 21 23:54	July -2583j	III 8 04:48	III 20 18:51
III 2 19:03	III 14 09:15	III 24 22:21	III 1 12:00	III 11 01:53	III 23 16:05	III 3 06:44	III 13 21:26	III 24 12:33	III 1 01:44	III 10 16:52	III 23 06:55
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III 13 22:38	III 25 11:29	Nov. -2587j	III 13 07:06	III 22 20:33	June -2585j	III 14 21:36	III 25 07:59	Jan. -2583j	III 13 02:54	III 22 14:56	Aug. -2582j
III 16 01:15	III 27 14:34	III 2 21:30	III 15 10:34	III 24 23:35	III 2 05:04	III 16 22:49	III 27 08:13	III 2 18:57	III 15 04:19	III 24 15:01	III 1 22:01
III 18 05:15	III 29 18:28	III 5 00:41	III 17 13:05	III 27 01:29	III 4 08:49	III 18 23:27	III 29 08:35	III 4 19:34	III 17 03:42	III 26 13:55	III 3 23:20
III 20 10:43		III 7 03:44	III 19 15:21	III 29 03:17	III 6 10:45	III 21 01:06		III 6 19:00	III 19 03:07	III 28 13:58	III 5 22:42
III 22 17:46	May -2587j	III 9 07:11	III 21 18:30		III 8 11:53	III 23 05:26	July -2584j	III 8 19:19	III 21 04:45	III 30 17:04	III 7 22:21
III 25 02:51	III 1 23:34	III 11 12:02	III 23 23:53	Dec. -2586j	III 10 13:37	III 25 13:31	III 1 10:55	III 10 22:34	III 23 10:13		III 10 00:12
III 27 14:15	III 4 06:37	III 13 19:29	III 26 08:27	III 1 06:30	III 12 17:28	III 28 00:59	III 3 16:48	III 13 06:01	III 25 19:40	Feb. -2582j	III 12 05:24
III 30 03:08	III 6 16:21	III 16 06:04	III 28 19:56	III 3 12:28	III 15 00:35	III 30 13:55	III 6 02:38	III 15 17:15	III 28 07:45	III 2 00:07	III 14 13:54
	III 9 04:33	III 18 18:46	III 31 08:32	III 5 21:50	III 17 11:01		III 8 15:08	III 18 06:16	III 30 20:30	III 4 10:33	III 17 00:49
Nov. -2588j	III 11 17:24	III 21 07:05		III 8 09:50	III 19 23:25	Jan. -2584j	III 11 03:59	III 20 18:49	III 20 18:49	III 6 22:49	III 19 13:06
III 1 15:15	III 14 04:14	III 23 16:35	June -2586j	III 10 22:16	III 22 11:35	III 2 01:55	III 13 15:20	III 23 05:43	Aug. -2583j	III 9 11:30	III 22 01:54
III 4 00:06	III 16 11:22	III 25 22:36	III 13 08:59	III 13 08:59	III 24 21:43	III 4 11:35	III 16 00:28	III 25 14:43	III 2 08:35	III 11 23:41	III 24 14:10
III 6 04:48	III 18 15:00	III 28 01:56	III 5 04:14	III 15 16:58	III 27 05:17	III 6 18:46	III 18 07:29	III 27 21:42	III 4 19:23	III 14 10:31	III 27 00:20
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III 10 06:37	III 22 17:50		III 9 13:25	III 20 02:08		III 11 03:45	III 22 15:48		III 9 10:32	III 18 23:43	III 31 09:49
III 12 07:37	III 24 20:02	Dec. -2587j	III 11 16:03	III 22 05:00	July -2585j	III 13 06:30	III 24 17:33	Feb. -2583j	III 11 13:40	III 21 01:21	
III 14 10:41	III 26 23:56	III 2 06:10	III 13 18:34	III 24 07:45	III 1 14:19	III 15 08:41	III 26 18:45	III 2 18:45	III 13 14:16	III 23 00:59	Sept. -2582j
III 16 16:16	III 29 05:43	III 4 09:11	III 15 21:39	III 26 11:00	III 3 17:07	III 17 11:13	III 28 20:58	III 3 05:27	III 15 13:57	III 25 00:41	III 2 09:53
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III 23 21:26	June -2587j	III 11 03:39	III 22 16:45		III 10 02:50	III 24 09:07	Aug. -2584j	III 9 14:39	III 22 02:57	March -2582j	III 8 13:03
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III 22 11:16	Aug. -258										

Jan. -2581j	July -2581j	Jan. -2580j	Aug. -2580j	Feb. -2579j	Aug. -2579j	March -2578j	Sept. -2578j	March -2577j	Oct. -2577j	Apr. -2576j	Oct. -2576j
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Feb. -2581j	11 23:23	21 14:26	Sept. -2580j	12 05:53	21 18:47		8 23:05	20 12:51		9 05:40	18 19:15
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Apr. -2581j	10 14:04	21 04:51	Nov. -2580j	10 21:41	22 12:14		7 15:25	19 05:11		7 19:58	17 10:24
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13 06:47	23 15:57	May -2580j	13 12:09	26 00:07	1 07:16	10 17:11	21 04:55		10 03:03	23 14:55	31 04:31
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17 10:31	27 21:50	4 01:53	18 01:05	30 15:29	5 13:21	14 21:22	25 10:48	2 16:29	14 08:47	28 01:24	2 07:19
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24 16:51	Nov. -2581j	10 21:14	26 03:38	2 02:42	12 17:32	24 07:53	26 05:55	9 05:33	21 04:09	Aug. -2576j	8 20:41
27 05:40	1 18:40	13 09:41	29 08:14	4 15:07	15 06:12	29 09:23	1 10:53	11 13:54	23 14:56	1 16:31	11 06:13
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May -2581j	6 20:06	18 10:36		9 15:52	20 06:27	July -2578j	6 11:52	16 12:56	28 15:26	6 16:44	16 07:09
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21 23:55	28 01:39	7 03:51	20 06:52		6 11:53	21 14:09	28 17:21	5 11:27	17 11:27	29 00:32	5 22:05
24 12:43	Dec. -2581j	9 15:58	22 19:26	July -2579j	8 23:36	23 03:12	31 05:43	2 20:33	19 22:33	31 11:51	8 05:01
26 23:43	1 14:39	12 04:47	25 07:06	2 12:04	11 12:25	26 15:42		10 07:36	22 10:43		10 14:26
29 08:06	4 02:58	14 16:36	27 17:16	4 09:46	14 01:11	29 02:27	Feb. -2577j	12 19:58	24 23:14	Sept. -2576j	13 02:21
31 14:14	6 13:12	17 02:44	30 01:18	6 21:36	16 12:40	31 09:47	2 18:32	15 08:40	27 09:54	3 00:40	15 15:15
June -2581j	8 21:17	19 10:59	Jan. -2579j	9 07:28	18 21:35		5 06:33	17 20:12	29 16:54	5 12:52	18 02:30
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with clock times in UT/GMT. The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.

May -2575j	Nov. -2575j	May -2574j	Dec. -2574j	June -2573j	Dec. -2573j	July -2572j	Jan. -2571j	July -2571j	Feb. -2570j	Aug. -2570j	Feb. -2569j
♈ 1 17:29	♈ 11 07:42	♈ 23 21:58	♈ 1 03:03	♈ 12 16:06	♈ 23 05:26	♈ 1 09:34	♈ 10 22:14	♈ 23 09:38	♈ 1 23:17	♈ 14 11:38	♈ 24 02:02
♈ 4 03:54	♈ 13 18:40	♈ 26 09:08	♈ 3 12:23	♈ 15 01:29	♈ 25 15:19	♈ 3 17:20	♈ 13 07:06	♈ 25 19:53	♈ 4 10:19	♈ 16 23:35	♈ 26 14:40
♈ 6 16:06	♈ 16 07:12	♈ 28 21:38	♈ 5 23:39	♈ 17 13:06	♈ 28 03:38	♈ 6 04:21	♈ 15 19:01	♈ 28 08:20	♈ 6 22:52	♈ 19 12:20	
♈ 9 05:07	♈ 18 20:10	♈ 31 10:05	♈ 8 12:13	♈ 20 01:47	♈ 30 16:23	♈ 8 17:12	♈ 18 07:47	♈ 30 20:32	♈ 9 10:46	♈ 22 00:01	♈ March -2569j
♈ 11 17:27	♈ 21 07:52		♈ 11 00:24	♈ 22 13:12	♈ 30 16:23	♈ 11 05:09	♈ 20 18:46	♈ 30 20:32	♈ 11 20:38	♈ 24 09:40	♈ 1 03:29
♈ 14 03:20	♈ 23 16:28	♈ June -2574j	♈ 13 10:01	♈ 24 21:17	♈ Jan. -2572j	♈ 13 14:03	♈ 23 02:46	♈ Aug. -2571j	♈ 14 04:09	♈ 26 17:05	♈ 3 14:49
♈ 16 09:31	♈ 25 21:10	♈ 2 20:36	♈ 15 15:44	♈ 27 01:33	♈ 2 02:50	♈ 15 19:39	♈ 25 08:03	♈ 2 06:41	♈ 16 09:36	♈ 28 22:19	♈ 5 23:58
♈ 18 12:03	♈ 27 22:32	♈ 5 03:40	♈ 17 17:53	♈ 29 03:08	♈ 4 09:28	♈ 17 22:59	♈ 27 11:42	♈ 4 14:21	♈ 18 13:24	♈ 31 01:39	♈ 8 06:49
♈ 20 12:11	♈ 29 22:07	♈ 7 07:03	♈ 19 18:01		♈ 6 12:45	♈ 20 01:28	♈ 29 14:39	♈ 6 19:58	♈ 20 16:03		♈ 10 11:29
♈ 22 11:42		♈ 9 07:45	♈ 21 18:11	♈ July -2573j	♈ 8 14:16	♈ 22 04:07	♈ 31 01:37	♈ 9 00:05	♈ 22 18:13	♈ Sept. -2570j	♈ 12 14:12
♈ 24 12:30	♈ Dec. -2575j	♈ 11 07:33	♈ 23 20:11	♈ 1 03:50	♈ 10 15:46	♈ 24 07:27		♈ 11 03:10	♈ 24 20:54	♈ 2 03:36	♈ 14 15:34
♈ 26 16:07	♈ 1 21:50	♈ 13 08:20	♈ 26 01:06	♈ 3 05:25	♈ 12 18:29	♈ 26 11:46	♈ Feb. -2571j	♈ 13 05:40	♈ 27 01:16	♈ 4 05:05	♈ 16 16:43
♈ 28 23:18	♈ 3 23:34	♈ 15 11:42	♈ 28 08:56	♈ 5 09:01	♈ 14 22:55	♈ 28 17:34	♈ 2 20:44	♈ 15 08:22		♈ 6 07:26	♈ 18 19:12
♈ 31 09:42	♈ 6 04:39	♈ 17 18:21	♈ 30 18:59	♈ 7 14:54	♈ 17 05:03		♈ 5 00:56	♈ 17 12:23	♈ March -2570j	♈ 8 12:05	♈ 21 00:37
	♈ 8 13:20	♈ 20 03:57		♈ 9 22:51	♈ 19 13:01		♈ 7 06:59	♈ 19 18:51	♈ 1 08:22	♈ 10 20:05	♈ 23 09:46
♈ June -2575j	♈ 11 00:45	♈ 22 15:32	♈ Jan. -2573j	♈ 12 08:42	♈ 21 23:06	♈ Aug. -2572j	♈ 9 15:45	♈ 22 04:25	♈ 3 18:33	♈ 13 07:20	♈ 25 21:55
♈ 2 22:08	♈ 13 13:32	♈ 25 04:06	♈ 2 06:34	♈ 14 20:20	♈ 24 11:17	♈ 2 12:23	♈ 12 03:12	♈ 24 16:25	♈ 6 06:48	♈ 15 20:03	♈ 28 10:46
♈ 5 11:07	♈ 16 02:24	♈ 27 16:40	♈ 4 19:06	♈ 17 09:08	♈ 27 00:18	♈ 5 01:08	♈ 14 15:57	♈ 27 04:51	♈ 8 18:57	♈ 18 07:50	♈ 30 21:56
♈ 7 23:22	♈ 18 14:17	♈ 30 03:56	♈ 7 07:40	♈ 19 21:20	♈ 29 11:44	♈ 7 13:37	♈ 17 03:34	♈ 29 15:25	♈ 11 04:56	♈ 20 17:01	
♈ 10 09:43	♈ 20 23:59		♈ 9 18:28	♈ 22 06:38	♈ 31 19:27	♈ 9 23:22	♈ 19 12:06	♈ 31 22:55	♈ 13 11:53	♈ 22 23:25	♈ Apr. -2569j
♈ 12 17:10	♈ 23 06:29	♈ July -2574j	♈ 12 01:45	♈ 24 11:46		♈ 12 05:16	♈ 21 17:13		♈ 15 16:14	♈ 25 03:49	♈ 2 06:25
♈ 14 21:19	♈ 25 09:27	♈ 2 12:26	♈ 14 04:55	♈ 26 13:17	♈ Feb. -2572j	♈ 14 07:59	♈ 23 19:50	♈ Sept. -2571j	♈ 17 19:03	♈ 27 07:08	♈ 4 12:29
♈ 16 22:39	♈ 27 09:42	♈ 4 17:10	♈ 16 04:59	♈ 28 12:58	♈ 2 23:06	♈ 16 09:08	♈ 25 21:21	♈ 3 03:34	♈ 19 21:27	♈ 29 10:04	♈ 6 16:54
♈ 18 22:27	♈ 29 08:52	♈ 6 18:29	♈ 18 04:02	♈ 30 12:59	♈ 4 23:59	♈ 18 10:22	♈ 27 23:07	♈ 5 06:24	♈ 22 00:18	♈ 31 02:48	♈ 8 20:15
♈ 20 22:30	♈ 31 09:05	♈ 8 17:51	♈ 20 04:16		♈ 7 00:02	♈ 20 12:53		♈ 7 08:37	♈ 24 04:10		♈ 10 22:56
♈ 23 00:39		♈ 10 17:19	♈ 22 07:31	♈ Aug. -2573j	♈ 9 01:07	♈ 22 17:21	♈ March -2571j	♈ 9 11:12	♈ 26 09:32	♈ 1 13:03	♈ 13 01:24
♈ 25 06:23	♈ Jan. -2574j	♈ 12 19:02	♈ 24 14:32	♈ 1 15:10	♈ 11 04:28	♈ 24 23:57	♈ 2 02:08	♈ 11 14:51	♈ 28 16:57	♈ 3 16:38	♈ 15 04:35
♈ 27 16:01	♈ 2 12:19	♈ 15 00:27	♈ 27 00:41	♈ 3 20:23	♈ 13 10:31	♈ 27 08:45	♈ 4 06:59	♈ 13 20:04	♈ 31 02:48	♈ 5 21:40	♈ 17 09:49
♈ 30 04:21	♈ 4 19:40	♈ 17 09:41	♈ 29 12:38	♈ 6 04:33	♈ 15 19:04	♈ 29 19:45	♈ 6 14:01	♈ 16 03:16		♈ 8 05:11	♈ 19 18:14
	♈ 7 06:45	♈ 19 21:28		♈ 8 14:55	♈ 18 05:44		♈ 8 23:21	♈ 18 12:48	♈ Apr. -2570j	♈ 10 15:42	♈ 22 05:48
♈ July -2575j	♈ 9 19:39	♈ 22 10:09	♈ Feb. -2573j	♈ 11 02:48	♈ 20 18:03	♈ Sept. -2572j	♈ 11 10:48	♈ 21 00:28	♈ 2 14:46	♈ 13 04:19	♈ 24 18:40
♈ 2 17:20	♈ 12 08:28	♈ 24 22:34	♈ 1 01:15	♈ 13 15:35	♈ 23 07:08	♈ 3 21:19	♈ 13 23:31	♈ 23 13:06	♈ 5 03:16	♈ 15 16:34	♈ 27 06:05
♈ 5 05:16	♈ 14 20:01	♈ 27 09:56	♈ 3 13:45	♈ 16 04:09	♈ 25 19:13	♈ 6 08:12	♈ 16 11:43	♈ 26 00:32	♈ 7 13:54	♈ 18 02:03	♈ 29 14:22
♈ 7 15:17	♈ 17 05:47	♈ 29 19:19	♈ 6 01:03	♈ 18 14:38	♈ 28 04:18	♈ 8 15:22	♈ 18 21:21	♈ 28 08:50	♈ 9 21:06	♈ 20 07:57	
♈ 9 23:04	♈ 19 13:16		♈ 8 09:42	♈ 20 21:21		♈ 10 18:42	♈ 21 03:18	♈ 30 13:28	♈ 12 00:51	♈ 22 11:06	♈ May -2569j
♈ 12 04:26	♈ 21 17:59	♈ Aug. -2574j	♈ 10 14:35	♈ 23 00:03	♈ March -2572j	♈ 12 19:23	♈ 23 05:51	♈ Oct. -2571j	♈ 14 02:26	♈ 24 13:07	♈ 1 19:36
♈ 14 07:25	♈ 23 19:54	♈ 1 01:41	♈ 12 15:55	♈ 24 23:56	♈ 1 09:20	♈ 14 19:12	♈ 25 06:22	♈ 2 15:16	♈ 16 03:32	♈ 26 15:24	♈ 3 22:57
♈ 16 08:33	♈ 25 20:00	♈ 3 04:34	♈ 14 15:12	♈ 26 23:05	♈ 3 10:50	♈ 16 19:59	♈ 27 06:35	♈ 4 15:54	♈ 18 05:41	♈ 28 18:48	♈ 6 01:39
♈ 18 09:03	♈ 27 20:01	♈ 5 04:45	♈ 16 14:34	♈ 28 23:37	♈ 5 10:27	♈ 18 23:10	♈ 29 08:12	♈ 6 17:06	♈ 20 09:46	♈ 30 23:31	♈ 8 04:31
♈ 20 10:38	♈ 29 22:01	♈ 7 04:00	♈ 18 16:12	♈ 31 03:11	♈ 7 10:10	♈ 21 05:29	♈ 31 12:26	♈ 8 20:14	♈ 22 15:58		♈ 10 07:56
♈ 22 15:06		♈ 9 04:32	♈ 20 21:33		♈ 9 11:47	♈ 23 14:45		♈ 11 01:55	♈ 25 00:09	♈ Nov. -2570j	♈ 12 12:15
♈ 24 23:32	♈ Feb. -2574j	♈ 11 08:21	♈ 23 06:46	♈ Sept. -2573j	♈ 11 16:31	♈ 25 12:15	♈ Apr. -2571j	♈ 11 01:55	♈ 27 10:17	♈ 2 05:39	♈ 14 18:09
♈ 26 24:32	♈ 1 03:46	♈ 13 16:19	♈ 25 18:36	♈ 2 10:25	♈ 14 00:39	♈ 26 02:15	♈ 2 19:42	♈ 13 10:03	♈ 29 22:11	♈ 4 13:37	♈ 17 02:33
♈ 27 11:21	♈ 3 13:41	♈ 16 03:42	♈ 28 07:19	♈ 4 20:44	♈ 16 11:35	♈ 28 15:01	♈ 5 05:39	♈ 15 20:09		♈ 6 23:55	♈ 19 13:45
♈ 30 00:19	♈ 6 02:17	♈ 18 16:25		♈ 7 08:53	♈ 19 00:10		♈ 7 17:28	♈ 18 07:51	♈ May -2570j	♈ 9 12:20	♈ 22 02:38
	♈ 8 15:05	♈ 21 04:41	♈ March -2573j	♈ 9 21:39	♈ 13 15:05	♈ Oct. -2572j	♈ 10 06:13	♈ 20 20:29	♈ 2 10:55	♈ 12 01:07	♈ 24 14:37
♈ Aug. -2575j	♈ 11 02:19	♈ 23 15:37	♈ 2 19:36	♈ 12 10:03	♈ 14 20:54	♈ 3 15:28	♈ 12 18:41	♈ 23 08:40	♈ 4 22:27	♈ 14 11:38	♈ 26 23:26
♈ 3 21:27	♈ 13 11:28	♈ 26 00:53	♈ 5 06:41	♈ 17 04:57	♈ 28 11:19	♈ 6 00:10	♈ 15 05:20	♈ 25 18:22	♈ 7 06:41	♈ 16 18:08	♈ 29 04:31
♈ 6 04:35	♈ 15 18:42	♈ 28 08:01	♈ 7 15:42	♈ 19 09:26	♈ 30 20:55	♈ 8 05:09	♈ 17 12:42	♈ 30 02:15	♈ 9 10:50	♈ 18 20:55	♈ 31 06:56
♈ 8 09:57	♈ 18 00:04	♈ 30 12:29	♈ 9 21:52	♈ 21 10:47		♈ 10 06:45	♈ 19 16:19		♈ 11 11:53	♈ 20 21:38	
♈ 10 13:53	♈ 20 03:27		♈ 22 10:53	♈ 23 10:25	♈ Apr. -2572j	♈ 12 06:20	♈ 23 16:16	♈ Nov. -2571j	♈ 13 11:42	♈ 25 22:16	♈ June -2569j
♈ 12 16:33	♈ 22 05:08	♈ Sept. -2574j	♈ 14 01:32	♈ 25 10:28	♈ 1 21:21	♈ 14 05:48	♈ 25 16:19	♈ 1 01:58	♈ 15 12:21	♈ 27 04:55	♈ 2 08:19
♈ 14 18:25	♈ 24 06:10	♈ 1 14:21	♈ 16 01:24	♈ 27 10:20	♈ 3 20:50	♈ 16 07:09	♈ 27 18:59	♈ 3 01:29	♈ 17 15:23	♈ 29 11:43	♈ 4 10:09
♈ 16 20:37	♈ 26 08:15	♈ 3 14:40	♈ 18 02:26	♈ 29 17:54	♈ 5 21:15	♈ 18 11:55	♈ 30 01:24	♈ 5 02:53	♈ 19 21:24		♈ 6 13:19
♈ 19 00:44	♈ 28 13:09	♈ 5 15:14	♈ 20 06:25		♈ 7 08:02	♈ 20 20:36		♈ 7 07:33	♈ 22 06:04	♈ Dec. -2570j	♈ 8 18:12
♈ 21 08:12		♈ 7 18:04	♈ 22 14:13	♈ Oct. -2573j	♈ 9 11:47	♈ 23 08:17		♈ 9 15:40	♈ 24 16:42	♈ 1 20:31	♈ 11 00:59
♈ 23 19:14	♈ March -2574j	♈ 10 00:38	♈ 25 01:19	♈ 12 03:15	♈ 10 07:09	♈ 25 21:14	♈ May -2571j	♈ 12 02:19	♈ 27 04:46	♈ 4 07:12	♈ 13 09:56
♈ 26 08:07	♈ 2 21:52	♈ 12 10:59	♈ 27 13:56	♈ 4 15:16	♈ 12 17:35	♈ 28 09:56	♈ 2 11:19	♈ 14 14:21	♈ 29 17:35	♈ 6 19:34	♈ 15 21:11
♈ 28 20:04	♈ 5 09:47	♈ 14 23:29	♈ 30 02:07	♈ 7 04:06	♈ 15 06:13	♈ 30 21:23	♈ 4 23:26	♈ 17 02:57		♈ 9 08:35	♈ 18 10:05
♈ 31 05:13	♈ 7 22:32	♈ 17 11:47		♈ 9 16:09	♈ 17 19:13		♈ 7 12:15	♈ 19 13:23	♈ June -2570j	♈ 10 22:08	♈ 20 22:39
	♈ 10 09:45	♈ 19 22:20	♈ Apr. -2573j	♈ 12 02:31	♈ 20 07:07	♈ Nov. -2572j	♈ 10 00:41	♈ 22 02:03	♈ 1 05:46	♈ 14 04:06	♈ 23 08:32
♈ Sept. -2575j	♈ 12 18:24	♈ 24 13:25	♈ 3 21:13	♈ 14 10:41	♈ 25 00:22	♈ 2 06:48	♈ 12 11:46	♈ 24 09:37	♈ 3 15:17	♈ 16 07:51	♈ 25 14:27
♈ 2 11:28	♈ 15 00:45	♈ 26 18:14	♈ 6 03:28	♈ 16 16:19	♈ 27 04:54	♈ 4 13:26	♈ 14 20:21	♈ 26 13:11	♈ 5 20:46	♈ 18 08:28	♈ 27 16:51
♈ 4 15:47	♈ 17 05:02	♈ 28 21:25	♈ 8 07:29	♈ 18 19:28	♈ 29 06:55	♈ 6 16:54	♈ 17 01:33	♈ 28 13:29	♈ 7 22:25	♈ 20 07:55	♈ 29 17:18
♈ 6 19:14	♈ 19 09:28	♈ 30 23:23	♈ 10 09:39	♈ 20 20:45		♈ 8 17:42	♈ 19 03:23	♈ 30 12:23	♈ 9 21:52	♈ 22 08:18	♈ July -2569j
♈ 8 22:22	♈ 21 11:46		♈ 12 10:53	♈ 22 21:25	♈ May -2572j	♈ 10 17:16	♈ 23 02:20		♈ 11 21:16	♈ 24 11:11	♈ 1 17:37

with clock times in UT/GMT. The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.

Sept. -2569j	March -2568j	Sept. -2568j	Apr. -2567j	Oct. -2567j	Apr. -2566j	Nov. -2566j	May -2565j	Nov. -2565j	June -2564j	Dec. -2564j	June -2563j
II 3 04:12	II 14 19:07	II 24 09:33	II 1 04:29	II 11 18:04	II 23 08:20	II 2 22:09	II 15 11:56	II 25 01:49	II 3 05:54	II 13 18:43	II 25 06:18
III 5 15:58	III 17 07:29	III 26 22:01	III 3 13:29	III 14 03:37	III 25 17:59	III 5 08:18	III 17 22:26	III 27 12:36	III 5 14:36	III 16 04:03	III 27 16:57
III 8 05:03	III 19 20:21	III 29 10:40	III 6 00:38	III 16 14:57	III 28 05:38	III 7 20:25	III 20 10:43	III 30 01:02	III 8 01:52	III 18 16:08	III 30 05:45
III 10 17:35	III 22 08:26		III 8 12:56	III 19 03:34	III 30 18:33	III 10 09:26	III 22 23:13	III 30 01:02	III 10 14:28	III 21 04:56	
III 13 04:32	III 24 18:59	Oct. -2568j	III 11 01:36	III 21 16:33		III 12 21:17	III 25 09:52	Dec. -2565j	III 13 02:01	III 23 15:40	July -2563j
III 15 13:27	III 27 03:26	III 1 22:44	III 13 13:33	III 24 04:07	May -2566j	III 15 05:57	III 27 17:06	III 2 13:15	III 15 10:31	III 25 22:54	III 2 17:56
III 17 19:57	III 29 09:02	III 4 09:16	III 15 23:12	III 26 12:18	III 3 07:09	III 17 10:40	III 29 20:50	III 4 22:58	III 17 15:30	III 28 03:03	III 5 03:26
III 19 23:47	III 31 11:38	III 6 16:56	III 18 05:12	III 28 16:16	III 5 17:16	III 19 12:12	III 31 22:05	III 7 05:01	III 19 17:56	III 30 05:30	III 7 09:53
III 22 01:15		III 8 20:55	III 20 07:24	III 30 16:52	III 7 23:32	III 21 12:09		III 9 07:45	III 21 19:26		III 9 14:12
III 24 01:24	Apr. -2568j	III 10 21:38	III 22 07:06		III 9 10:02	III 23 12:24	June -2565j	III 11 08:39	III 23 21:29	Jan. -2563j	III 11 17:30
III 26 02:01	III 2 11:56	III 12 20:43	III 24 06:20	Nov. -2567j	III 12 02:18	III 25 14:34	III 2 22:30	III 13 09:33	III 26 01:01	III 1 07:45	III 13 20:31
III 28 05:04	III 4 11:37	III 14 20:23	III 26 07:15	III 1 16:00	III 14 02:02	III 27 19:42	III 4 23:47	III 15 11:57	III 28 06:18	III 3 10:45	III 15 23:36
III 30 12:02	III 6 12:47	III 16 22:49	III 28 11:29	III 3 15:49	III 16 03:07	III 30 03:57	III 7 03:14	III 17 16:43	III 30 13:22	III 5 14:50	III 18 03:09
	III 8 17:18	III 19 05:21	III 30 19:30	III 5 18:10	III 18 06:53		III 9 09:28	III 19 23:54		III 7 20:09	III 20 07:55
Oct. -2569j	III 11 02:00	III 21 15:44		III 8 00:02	III 20 13:53	Dec. -2566j	III 11 18:20	III 22 09:08	July -2564j	III 10 03:07	III 22 15:02
III 2 22:57	III 13 13:55	III 24 04:13	May -2567j	III 10 09:19	III 22 23:49	Dec. 2 14:44	III 14 05:18	III 24 20:06	III 2 22:24	III 12 12:24	III 25 01:12
III 5 11:56	III 16 02:46	III 26 16:52	III 3 06:30	III 12 20:58	III 25 11:49	III 5 03:07	III 16 17:37	III 27 08:27	III 5 09:33	III 15 00:10	III 27 13:45
III 8 00:25	III 18 14:39	III 29 04:34	III 5 18:56	III 15 09:44	III 28 00:46	III 7 16:04	III 19 06:17	III 29 21:04	III 7 22:11	III 17 13:08	III 30 02:20
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III 12 19:02	III 23 08:54		III 10 19:16	III 20 10:16		III 12 14:18	III 24 02:19	Jan. -2564j	III 12 19:55	III 22 08:43	Aug. -2563j
III 15 01:23	III 25 15:03	Nov. -2568j	III 13 05:13	III 22 19:32	June -2566j	III 14 20:44	III 26 07:05	III 1 07:59	III 15 01:21	III 24 12:47	III 1 12:22
III 17 06:06	III 27 18:57	III 2 23:03	III 15 12:21	III 25 01:20	III 2 00:14	III 16 23:30	III 28 08:29	III 3 15:20	III 17 03:18	III 26 14:14	III 3 18:45
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III 21 10:59		III 7 07:10	III 19 17:11	III 29 03:39	III 6 11:56	III 20 22:47		III 7 18:59	III 21 04:07	III 30 16:36	III 8 00:11
III 23 12:31	May -2568j	III 9 07:38	III 21 16:57		III 8 12:59	III 22 23:08	July -2565j	III 9 18:24	III 23 06:37		III 10 02:08
III 25 15:24	III 1 21:33	III 11 07:40	III 23 17:23	Dec. -2567j	III 10 12:33	III 25 02:29	III 2 07:50	III 11 19:01	III 25 11:45	Feb. -2563j	III 12 04:59
III 27 21:20	III 3 22:52	III 13 09:18	III 25 20:20	III 1 03:07	III 12 12:30	III 27 09:47	III 4 09:46	III 13 22:28	III 27 19:24	III 1 20:10	III 14 09:12
III 30 07:08	III 6 02:39	III 15 14:17	III 28 02:56	III 3 04:01	III 14 14:40	III 29 20:33	III 6 15:08	III 16 05:21	III 30 05:04	III 4 01:56	III 16 14:59
	III 8 10:11	III 17 23:15	III 30 13:05	III 5 08:03	III 16 20:20		III 8 23:59	III 18 15:02		III 6 09:45	III 18 22:50
Nov. -2569j	III 10 21:15	III 20 11:11		III 7 15:58	III 19 05:45	Jan. -2565j	III 11 11:21	III 21 02:31	Aug. -2564j	III 8 19:37	III 21 09:05
III 1 19:40	III 13 09:57	III 22 23:52	June -2567j	III 10 03:12	III 21 17:49	III 1 09:14	III 13 23:50	III 23 14:56	III 1 16:26	III 11 07:26	III 23 21:28
III 3 08:19	III 15 21:49	III 25 11:23	III 2 01:22	III 12 16:05	III 24 06:50	III 3 22:10	III 16 12:28	III 26 03:37	III 4 05:05	III 13 20:28	III 26 10:24
III 6 18:42	III 18 07:30	III 27 20:57	III 4 13:54	III 15 04:45	III 26 19:15	III 6 10:15	III 19 00:15	III 28 15:15	III 6 17:48	III 16 08:46	III 28 21:25
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III 11 07:26	III 22 20:28		III 9 10:46	III 20 01:10		III 11 04:28	III 23 16:20		III 11 11:18	III 20 23:09	
III 13 11:27	III 25 00:33	Dec. -2568j	III 11 17:59	III 22 07:50	July -2566j	III 13 09:03	III 25 19:02	Feb. -2564j	III 13 13:59	III 23 00:46	Sept. -2563j
III 15 14:50	III 27 03:24	III 2 10:09	III 13 22:45	III 24 11:51	III 1 14:25	III 15 10:34	III 27 18:58	III 2 04:57	III 15 13:56	III 25 00:36	III 2 08:18
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III 22 00:46		III 8 17:36	III 20 03:35	III 30 15:05	III 7 23:11	III 21 11:34		III 8 04:36	III 21 17:49	March -2563j	III 8 11:11
III 24 06:48	June -2568j	III 10 19:52	III 22 06:13		III 9 23:08	III 23 17:10	Aug. -2565j	III 10 16:16	III 24 00:58	III 1 02:38	III 10 14:39
III 26 15:57	III 2 12:01	III 13 00:22	III 24 11:46	Jan. -2566j	III 12 10:19	III 26 02:57	III 2 22:14	III 12 11:39	III 26 10:54	III 3 07:28	III 12 20:41
III 29 03:56	III 4 19:02	III 15 08:11	III 26 20:50	III 1 17:59	III 14 04:31	III 28 15:28	III 5 06:06	III 14 20:45	III 28 22:38	III 5 15:19	III 15 05:15
	III 7 05:22	III 17 19:11	III 29 08:39	III 4 00:21	III 16 12:43	III 31 04:27	III 7 17:16	III 17 08:21	III 31 11:19	III 8 01:41	III 17 16:02
Dec. -2569j	III 9 17:46	III 20 07:44		III 6 10:30	III 19 00:21		III 10 05:55	III 19 20:57	III 19 14:09	III 10 13:50	III 20 04:28
III 1 16:45	III 12 05:52	III 22 19:28	July -2567j	III 8 23:07	III 21 13:21	Feb. -2565j	III 12 18:25	III 22 09:30	Sept. -2564j	III 13 02:52	III 22 17:28
III 3 04:32	III 14 15:40	III 25 04:48	III 1 21:12	III 11 11:50	III 24 01:33	III 3 16:13	III 15 05:57	III 24 21:09	III 3 00:02	III 15 15:26	III 25 05:19
III 6 11:17	III 16 22:33	III 27 11:26	III 4 08:26	III 13 22:41	III 26 11:48	III 5 02:12	III 17 15:55	III 27 06:46	III 5 11:24	III 18 01:44	III 27 14:07
III 8 15:46	III 19 03:05	III 29 15:58	III 6 17:16	III 16 07:04	III 29 03:03	III 7 10:13	III 19 23:29	III 29 13:09	III 7 19:42	III 20 08:24	III 29 19:01
III 10 18:25	III 21 06:12	III 31 19:15	III 8 23:40	III 18 13:14	III 31 01:56	III 9 15:58	III 22 03:54		III 10 00:05	III 22 11:16	
III 12 20:34	III 23 08:48		III 10 14:10	III 20 17:41		III 11 19:12	III 24 05:20	March -2564j	III 12 01:05	III 24 11:30	Oct. -2563j
III 14 23:12	III 25 11:33	Jan. -2567j	III 13 07:21	III 22 20:48	Aug. -2566j	III 13 20:19	III 26 05:02	III 2 15:59	III 14 00:23	III 26 10:52	III 1 20:32
III 17 02:51	III 27 15:06	III 2 21:59	III 15 09:51	III 24 23:00	III 4 05:58	III 15 20:37	III 28 05:02	III 4 16:09	III 16 00:03	III 28 11:20	III 3 20:13
III 19 07:56	III 29 20:11	III 5 00:51	III 17 12:20	III 26 21:04	III 6 09:16	III 17 21:57	III 30 07:26	III 6 15:30	III 18 02:04	III 30 14:30	III 5 19:58
III 21 14:54		III 7 04:29	III 19 15:43	III 29 04:11	III 8 10:39	III 20 02:17		III 8 16:08	III 20 07:40		III 7 21:38
III 24 00:16	July -2568j	III 9 09:43	III 21 21:06	III 31 09:48	III 10 14:05	III 22 10:42	Sept. -2565j	III 10 19:53	III 22 16:55	Apr. -2563j	III 10 02:31
III 26 11:58	III 2 03:32	III 11 17:20	III 24 05:24		III 12 21:04	III 24 22:30	III 1 13:46	III 13 03:35	III 25 04:44	III 1 21:17	III 12 05:56
III 29 00:49	III 4 13:35	III 14 03:40	III 26 16:38	Feb. -2566j	III 15 07:51	III 27 11:25	III 4 00:00	III 15 14:36	III 27 17:30	III 4 07:26	III 14 22:08
III 31 12:33	III 7 01:43	III 16 15:57	III 29 05:15	III 2 18:52	III 17 20:43		III 6 12:29	III 18 03:11	III 30 05:58	III 6 19:47	III 17 10:49
	III 9 14:11	III 19 04:07	III 31 16:48	III 5 06:56	III 20 08:58	March -2565j	III 9 00:58	III 20 15:38		III 9 08:51	III 19 23:43
Jan. -2568j	III 12 00:40	III 21 13:56		III 7 19:44	III 22 18:48	III 1 23:04	III 11 12:06	III 23 02:53	Oct. -2564j	III 11 21:16	III 22 11:43
III 2 21:08	III 14 07:51	III 23 20:23	Aug. -2567j	III 10 06:41	III 25 02:01	III 4 08:29	III 13 21:30	III 25 12:17	III 12 19:15	III 14 07:51	III 24 21:34
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III 7 03:57	III 18 13:41	III 28 01:45	III 5 06:59	III 14 19:40	III 30 11:30	III 8 21:23	III 18 10:23	III 29 23:28	III 7 07:57	III 18 20:08	III 29 07:24
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III 11 05:38	III 22 16:58		III 9 12:46	III 19 02:13		III 13 03:55	III 22 14:46	Apr. -2564j	III 11 11:25	III 22 21:43	
III 13 08:21	III 24 20:43	Feb. -2567j	III 11 15:27	III 21 05:15	Sept. -2566j	III 15 05:37	III 24 15:38	III 1 01:15	III 13 11:22	III 24 21:40	Nov. -2563j
III 15 13:29	III 27 02:39	III 13 18:55	III 13 18:55	III 23 08:38	III 2 17:22	III 17 17:57	III 26 17:51	III 3 01:45	III 15 12:30	III 26 23:30	III 2 07:04
III 17 21:14	III 29 10:50	III 15 23:30	III 15 23:30	III 25 12:51	III 4 19:57	III 19 11:56	III 28 23:05	III 5 02:36	III 17 16:29	III 29 04:44	III 4 07:15
III 20 07:18	III 31 21:09	III 18 05:37	III 18 05:37	III 27 18:48	III 6 2						

Jan. -2562j	July -2562j	Jan. -2561j	Aug. -2561j	Feb. -2560j	Aug. -2560j	March -2559j	Sept. -2559j	March -2558j	Oct. -2558j	Apr. -2557j	Oct. -2557j
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14 16:27	27 04:47	Feb. -2561j	13 13:42	23 04:51	Sept. -2560j	13 22:28	23 12:50	Apr. -2558j	13 06:02	24 20:29	Nov. -2557j
16 22:42	29 11:25	3 10:31	16 00:13	25 14:52	1 07:24	16 09:36	25 23:41	2 15:18	15 17:47	26 06:50	1 22:23
19 03:20	31 16:18	5 19:01	18 08:33	27 22:26	3 19:02	18 18:25	28 07:26	5 03:31	18 02:03	29 13:17	4 20:21
21 06:59		8 01:25	20 14:20		6 04:35	21 00:04	30 11:14	7 13:26	20 06:01		6 19:08
23 09:56	Aug. -2562j	10 05:43	22 17:33	March -2560j	8 11:18	23 02:24		9 19:31	22 06:40	May -2557j	9 00:03
25 12:36	2 19:33	12 08:11	24 18:52	1 03:18	10 14:52	25 02:21	Oct. -2559j	11 21:41	24 05:59	1 16:01	11 01:58
27 15:48	4 21:35	14 09:37	26 19:30	3 05:39	12 15:48	27 01:43	2 21:42	13 21:20	26 06:08	3 16:32	13 02:33
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	9 02:20	18 14:48	31 01:13	7 06:49	16 15:40		6 10:15	17 21:36	30 14:46	7 18:11	17 06:06
Feb. -2562j	11 07:59	20 21:19		9 08:47	18 18:29		8 12:44	20 01:52		9 22:06	19 11:09
1 04:44	13 17:05	23 07:14	Sept. -2561j	11 13:50	21 01:19	Apr. -2559j	10 19:16	22 09:46	Nov. -2558j	12 04:50	21 18:47
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11 01:15	23 12:28	March -2561j	9 20:51	21 21:26		10 04:26	20 18:38		9 12:21	22 03:13	
13 07:00	25 18:04	2 18:09	12 06:48	23 20:50	Oct. -2560j	12 15:13	23 05:34	May -2558j	12 00:32	24 14:24	Dec. -2557j
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17 12:54	30 00:55	7 07:22	16 19:43	28 09:01	3 10:03	17 06:46	27 19:58	4 19:59	16 15:56	29 02:11	4 04:09
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21 18:21	Sept. -2562j	11 13:56	21 02:19		7 22:08	21 12:04	31 22:05	9 07:10	20 17:36		8 13:14
23 22:37	1 03:39	13 16:31	23 04:33	Apr. -2560j	10 00:54	23 12:09		11 07:50	22 16:51	June -2557j	10 13:24
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	7 17:03	20 06:25	29 18:06	5 18:44	16 04:49	29 23:15	4 22:42	17 10:03	29 05:48	6 05:05	16 17:11
March -2562j	10 01:50	22 15:42		7 23:13	18 10:16		7 03:28	19 16:33		8 10:45	19 00:20
2 23:52	12 13:11	25 03:27	Oct. -2561j	10 07:07	20 19:47	May -2559j	9 12:22	22 02:35	Dec. -2558j	10 19:51	21 10:39
5 12:27	15 01:46	27 15:55	2 04:17	12 18:25	23 08:17	2 10:10	12 00:16	24 14:45	1 16:50	13 07:32	23 22:56
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12 16:45	22 03:02	Apr. -2561j	9 15:06	20 04:05	30 16:24	9 21:27	19 11:17		9 06:19	20 20:35	31 11:12
14 19:47	24 05:41	1 10:32	11 21:51	22 10:17		12 05:46	21 19:49	June -2558j	11 16:16	23 05:26	
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18 21:52	28 09:05	5 17:38	16 05:01	26 17:56	1 22:42	16 16:48	26 06:09	3 09:33	16 03:16	27 13:20	2 19:12
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25 10:45	Oct. -2562j	12 01:42	22 15:01		8 09:57	22 22:34		9 17:23	22 04:43	July -2557j	9 00:11
27 19:52	2 17:26	14 07:06	24 20:08	May -2560j	10 12:07	24 01:44	Dec. -2559j	11 17:46	24 07:18	1 13:08	10 23:41
30 07:03	5 00:36	16 14:21	27 03:09	3 03:16	12 14:57	27 08:04	2 09:38	13 19:48	26 13:32	3 14:08	13 01:26
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Apr. -2562j	9 21:04	21 11:15		7 15:46	17 04:37		6 20:54	18 09:51	31 12:07	8 02:16	17 16:36
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6 19:01	17 07:36	28 19:58	3 13:47	15 03:24	24 16:31	3 18:41	14 18:24	25 21:51	3 00:59	15 15:13	25 06:13
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11 06:09	21 15:56	May -2561j	8 07:24	19 18:25	29 05:59	8 12:37	19 01:58	30 15:00	7 21:51	20 11:10	30 01:34
13 06:59	23 16:12	1 00:35	10 10:51	21 21:40		10 18:09	21 07:35		10 04:57	22 17:41	
15 06:41	25 16:20	3 02:15	12 12:22	23 23:53	Dec. -2560j	12 22:11	23 11:36	July -2558j	12 09:51	24 21:39	Feb. -2556j
17 07:07	27 18:10	5 02:43	14 13:46	26 02:16	1 09:37	15 01:15	25 14:27	2 20:17	14 12:46	26 23:22	1 07:31
19 09:59	29 22:51	7 03:53	16 16:23	28 05:30	3 12:37	17 03:49	27 16:42	4 23:41	16 14:17	28 23:47	3 10:30
21 16:13		9 07:05	18 20:47	30 09:52	5 15:37	19 06:36	29 19:19	7 01:43	18 15:28	31 00:32	5 11:04
24 01:39	Nov. -2562j	11 12:47	21 02:56		7 18:57	21 10:31	31 23:29	9 03:20	20 17:48		7 10:45
26 13:16	1 06:32	13 20:46	23 10:50	June -2560j	9 23:08	23 17:07		11 05:46	22 22:51	Aug. -2557j	9 11:36
29 01:57	3 16:31	16 06:41	25 20:44	1 15:44	12 04:59	26 02:27	Jan. -2558j	13 10:25	25 07:37	2 03:29	11 15:35
	6 04:03	18 18:17	28 08:43	3 23:44	14 13:28	28 14:23	3 06:20	15 18:16	27 19:32	4 10:09	13 23:47
May -2562j	8 16:32	21 07:01	30 21:43	6 10:20	17 00:43		5 16:18	18 05:16	30 08:27	6 20:42	16 11:30
1 14:37	11 05:04	23 19:19	8 22:59	8 22:59	19 13:32	July -2559j	8 04:29	20 17:50		9 09:31	19 00:30
4 02:02	13 16:01	26 05:00	Dec. -2561j	11 11:39	22 01:24	1 02:51	10 16:44	23 05:38	Feb. -2557j	11 22:04	21 12:35
6 10:49	15 23:36	28 10:37	3 09:25	13 21:44	24 10:14	3 13:34	13 02:54	25 14:58	1 19:52	14 08:37	23 22:47
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10 17:40	20 03:23		7 21:28	18 06:48	28 18:06	8 01:56	17 14:31	30 01:54	6 10:46	18 23:07	28 13:19
12 17:11	22 02:24	June -2561j	9 22:24	20 07:51	30 19:35	10 04:44	19 17:23		8 15:13	21 03:46	
14 16:31	24 02:26	1 12:09	11 22:19	22 08:49		12 06:50	21 19:48	Aug. -2558j	10 18:39	23 06:56	March -2556j
16 17:46	26 05:24	3 11:52	13 23:11	24 11:03	Jan. -2559j	14 09:15	23 22:39	1 05:06	12 21:28	25 08:54	1 17:32
18 22:36	28 12:12	5 13:33	16 02:24	26 15:18	1 21:19	16 12:44	26 02:30	3 07:53	15 00:07	27 10:35	3 19:45
21 07:24	30 22:16	7 18:20	18 08:24	28 21:46	4 00:19	18 17:50	28 07:49	5 10:50	17 03:21	29 13:29	5 20:43
23 19:05		10 02:18	20 16:55		6 05:08	20 01:59	30 15:07	7 14:28	19 08:23	31 19:16	7 21:57
26 07:54	Dec. -2562j	12 12:39	23 03:26	July -2560j	8 12:02	23 10:32		9 19:36	21 16:24		10 01:20
28 20:27	3 10:12	15 00:33	25 15:34	1 06:30	10 21:10	25 22:13	Feb. -2558j	12 03:07	24 03:37	Sept. -2557j	12 08:21
31 07:52	5 22:46	17 13:18	28 04:34	3 17:25	13 08:28	28 10:53	2 00:47	14 13:30	26 16:28	3 04:49	14 19:04
	8 11:11	20 01:53	30 16:52	6 06:05	15 21:10		4 12:36	17 01:58		5 17:14	17 07:48
June -2562j	10 22:33	22 12:35		8 19:04	18 09:34	Aug. -2559j	7 01:07	19 14:14	March -2557j	8 05:56	19 19:55
2 17:21	13 07:30	24 19:43	Jan. -2560j	11 06:11	20 19:32	2 06:52	9 12:02	21 23:54	1 04:13	10 16:28	22 05:49
4 23:58	15 12:48	26 22:48	2 02:23	13 13:40	23 01:49	4 11:41	11 19:35	24 06:01	3 12:53	13 00:01	24 13:16
7 03:15	17 14:30	28 22:54	4 07:50	15 17:14	25 04:34	6 13:38	13 23:37	26 09:16	5 18:18	15 05:14	26 18:50
9 03:46	19 13:53	30 21:59	6 09:34	17 18:00	2						

with clock times in UT/GMT. The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.

May -2556j	Nov. -2556j	May -2555j	Dec. -2555j	June -2554j	Dec. -2554j	July -2553j	Jan. -2552j	July -2552j	Feb. -2551j	Aug. -2551j	Feb. -2550j
♈ 1 13:36	♈ 11 02:18	♈ 23 14:14	♈ 3 02:18	♈ 14 12:42	♈ 25 00:27	♈ 2 03:50	♈ 11 14:42	♈ 23 00:21	♈ 1 12:53	♈ 14 00:23	♈ 23 14:20
♈ 3 18:35	♈ 13 07:28	♈ 25 19:32	♈ 5 07:49	♈ 16 19:17	♈ 27 08:32	♈ 4 05:56	♈ 13 18:06	♈ 25 05:37	♈ 3 19:22	♈ 16 08:29	♈ 25 23:30
♈ 6 01:45	♈ 15 15:02	♈ 28 03:36	♈ 7 16:42	♈ 19 05:39	♈ 29 20:11	♈ 6 11:48	♈ 16 01:30	♈ 27 14:36	♈ 6 05:18	♈ 18 19:29	♈ 28 11:02
♈ 8 11:34	♈ 18 01:21	♈ 30 14:33	♈ 10 04:37	♈ 21 18:22		♈ 8 21:41	♈ 18 12:24	♈ 12 02:16	♈ 8 17:30	♈ 21 08:09	
♈ 10 23:34	♈ 20 13:39		♈ 12 17:26	♈ 24 06:50	Jan. -2553j	♈ 11 10:06	♈ 21 00:58		♈ 11 06:28	♈ 23 21:10	March -2550j
♈ 13 12:07	♈ 23 01:53	June -2555j	♈ 15 04:32	♈ 26 16:58	♈ 1 09:10	♈ 13 22:43	♈ 23 13:23	Aug. -2552j	♈ 13 18:53	♈ 26 09:20	♈ 2 23:41
♈ 15 22:54	♈ 25 11:48	♈ 2 03:04	♈ 17 12:31	♈ 29 00:23	♈ 3 20:57	♈ 16 09:59	♈ 26 00:33	♈ 1 14:59	♈ 16 05:39	♈ 28 19:20	♈ 5 12:21
♈ 18 06:27	♈ 27 18:20	♈ 4 14:48	♈ 19 17:40		♈ 6 06:23	♈ 18 19:25	♈ 28 09:58	♈ 4 03:30	♈ 18 13:45	♈ 31 02:08	♈ 7 23:53
♈ 20 10:41	♈ 29 21:52	♈ 6 23:49	♈ 21 21:08	July -2554j	♈ 8 13:37	♈ 21 02:57	♈ 30 17:10	♈ 6 14:46	♈ 20 18:40		♈ 10 08:58
♈ 22 12:39		♈ 9 05:38	♈ 24 00:03	♈ 1 05:42	♈ 10 19:10	♈ 23 08:24		♈ 8 23:52	♈ 22 20:39	Sept. -2551j	♈ 12 14:36
♈ 24 13:51	Dec. -2556j	♈ 11 09:04	♈ 26 03:08	♈ 3 09:43	♈ 12 23:20	♈ 25 11:39	Feb. -2552j	♈ 11 05:59	♈ 24 20:48	♈ 2 05:25	♈ 14 16:45
♈ 26 15:38	♈ 1 23:44	♈ 13 11:24	♈ 28 06:40	♈ 5 12:55	♈ 15 02:11	♈ 27 13:07	♈ 1 21:46	♈ 13 08:59	♈ 26 20:46	♈ 4 05:57	♈ 16 16:32
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♈ 31 00:45	♈ 6 04:07	♈ 17 17:06		♈ 9 18:16	♈ 19 06:22	♈ 31 16:05	♈ 6 00:38	♈ 17 09:36		♈ 8 05:25	♈ 20 16:45
	♈ 8 08:31	♈ 19 21:37	Jan. -2554j	♈ 11 22:03	♈ 21 10:22		♈ 8 01:27	♈ 19 10:38	March -2551j	♈ 10 08:13	♈ 22 21:03
June -2556j	♈ 10 14:50	♈ 22 03:43	♈ 1 16:58	♈ 14 04:19	♈ 23 17:36	Aug. -2553j	♈ 10 04:11	♈ 21 14:27	♈ 3 03:15	♈ 12 14:58	♈ 25 05:25
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♈ 4 18:58	♈ 15 09:26	♈ 26 22:34	♈ 6 12:52	♈ 19 02:17	♈ 28 17:03	♈ 5 05:47	♈ 14 19:59	♈ 26 09:00	♈ 7 23:53	♈ 17 14:18	♈ 30 05:43
♈ 7 06:56	♈ 17 21:31	♈ 29 11:01	♈ 9 01:45	♈ 21 14:58	♈ 31 05:05	♈ 7 17:33	♈ 17 08:09	♈ 28 21:41	♈ 10 12:54	♈ 20 03:16	
♈ 9 19:36	♈ 20 10:09		♈ 11 13:30	♈ 24 01:22		♈ 10 06:10	♈ 19 20:35	♈ 31 10:05	♈ 13 01:05	♈ 22 15:04	Apr. -2550j
♈ 12 07:12	♈ 22 21:08	July -2555j	♈ 13 21:53	♈ 26 08:24	Feb. -2553j	♈ 12 17:23	♈ 22 07:32		♈ 15 11:21	♈ 25 01:03	♈ 1 18:17
♈ 14 15:52	♈ 25 04:37	♈ 1 23:18	♈ 16 02:34	♈ 28 12:43	♈ 2 14:30	♈ 15 02:15	♈ 24 16:14	Sept. -2552j	♈ 17 19:20	♈ 27 08:45	♈ 4 05:40
♈ 16 20:46	♈ 27 08:14	♈ 4 09:00	♈ 18 04:48	♈ 30 15:37	♈ 4 21:01	♈ 17 08:53	♈ 26 22:43	♈ 2 20:48	♈ 20 00:59	♈ 29 13:46	♈ 6 15:13
♈ 18 22:29	♈ 29 09:06	♈ 6 14:54	♈ 20 06:19		♈ 7 01:28	♈ 19 13:46	♈ 29 03:17	♈ 5 05:21	♈ 22 04:28	♈ 31 01:05	♈ 8 22:08
♈ 20 22:31	♈ 31 09:08	♈ 8 17:32	♈ 22 08:32	Aug. -2554j	♈ 9 04:47	♈ 21 17:21		♈ 7 11:39	♈ 24 06:10	Oct. -2551j	♈ 11 01:55
♈ 22 22:46		♈ 10 18:32	♈ 24 12:11	♈ 1 18:16	♈ 11 07:41	♈ 23 20:00	March -2552j	♈ 9 15:49	♈ 26 07:04	♈ 1 16:05	♈ 13 02:55
♈ 25 00:59	Jan. -2555j	♈ 12 19:44	♈ 26 17:27	♈ 3 21:19	♈ 13 10:37	♈ 25 22:22	♈ 2 06:21	♈ 11 18:13	♈ 28 08:38	♈ 3 16:29	♈ 15 02:31
♈ 27 06:14	♈ 2 10:16	♈ 14 22:29	♈ 29 00:24	♈ 6 01:03	♈ 15 14:07	♈ 28 01:29	♈ 4 08:31	♈ 13 19:38	♈ 30 12:33	♈ 5 16:32	♈ 17 02:43
♈ 29 14:35	♈ 4 13:55	♈ 17 03:22	♈ 31 09:22	♈ 8 05:56	♈ 17 19:04	♈ 30 06:36	♈ 6 10:40	♈ 15 21:15		♈ 7 18:12	♈ 19 05:37
	♈ 6 20:29	♈ 19 10:20		♈ 10 12:45	♈ 20 02:26		♈ 8 13:59	♈ 18 00:35	Apr. -2551j	♈ 9 23:20	♈ 21 12:34
July -2556j	♈ 9 05:32	♈ 21 19:11	Feb. -2554j	♈ 12 12:13	♈ 22 12:43	Sept. -2553j	♈ 10 19:40	♈ 20 06:58	♈ 1 20:03	♈ 12 08:41	♈ 23 23:19
♈ 2 01:20	♈ 11 16:23	♈ 24 05:57	♈ 2 20:38	♈ 15 10:16	♈ 25 01:08	♈ 4 01:45	♈ 13 04:30	♈ 22 16:53	♈ 4 07:09	♈ 14 21:05	♈ 26 12:03
♈ 4 13:30	♈ 14 04:30	♈ 26 18:22	♈ 5 09:31	♈ 17 23:11	♈ 27 13:31	♈ 6 14:18	♈ 15 16:02	♈ 25 05:18	♈ 6 20:01	♈ 17 10:05	♈ 29 00:32
♈ 7 02:12	♈ 16 17:14	♈ 29 07:08	♈ 7 21:56	♈ 20 10:22		♈ 9 01:57	♈ 18 04:32	♈ 27 17:48	♈ 9 08:11	♈ 19 21:34	
♈ 9 14:16	♈ 19 05:04	♈ 31 17:56	♈ 10 07:24	♈ 22 17:58	March -2553j	♈ 11 10:54	♈ 20 15:41	♈ 30 04:18	♈ 11 17:58	♈ 22 06:51	May -2550j
♈ 12 00:09	♈ 21 14:02		♈ 12 12:45	♈ 24 21:59	♈ 1 23:33	♈ 13 16:50	♈ 23 00:05		♈ 14 01:11	♈ 24 14:09	♈ 1 11:32
♈ 14 06:32	♈ 23 18:54	Aug. -2555j	♈ 14 14:42	♈ 26 23:45	♈ 4 06:10	♈ 15 20:29	♈ 25 05:37	Oct. -2552j	♈ 16 06:24	♈ 26 19:41	♈ 3 20:43
♈ 16 09:08	♈ 25 20:07	♈ 3 00:53	♈ 16 14:59	♈ 29 00:55	♈ 6 09:51	♈ 17 22:59	♈ 27 09:08	♈ 2 12:00	♈ 18 10:16	♈ 28 23:29	♈ 6 03:54
♈ 18 09:03	♈ 27 19:22	♈ 5 03:48	♈ 18 15:35	♈ 31 02:53	♈ 8 11:51	♈ 20 01:24	♈ 29 11:44	♈ 4 17:20	♈ 20 13:09	♈ 31 01:39	♈ 8 08:49
♈ 20 08:13	♈ 29 18:55	♈ 7 04:04	♈ 20 17:57		♈ 10 13:32	♈ 22 04:31	♈ 31 14:20	♈ 6 21:11	♈ 22 15:28		♈ 10 11:22
♈ 22 08:49	♈ 31 20:47	♈ 9 03:48	♈ 22 22:50	Sept. -2554j	♈ 12 15:59	♈ 24 08:53		♈ 9 00:17	♈ 24 17:59	Nov. -2551j	♈ 12 12:14
♈ 24 12:37		♈ 11 05:00	♈ 25 06:14	♈ 2 06:30	♈ 14 19:56	♈ 17 01:51		♈ 11 03:09	♈ 26 21:59	♈ 2 02:56	♈ 14 12:55
♈ 26 20:18	Feb. -2555j	♈ 13 08:56	♈ 27 15:53	♈ 4 12:05	♈ 17 01:51	♈ 26 14:59	Apr. -2552j	♈ 13 06:13	♈ 28 04:51	♈ 4 04:50	♈ 16 15:20
♈ 29 07:10	♈ 3 02:13	♈ 15 15:53		♈ 6 19:47	♈ 19 09:59	♈ 28 23:19	♈ 4 22:04	♈ 15 10:18	♈ 30 12:33	♈ 6 09:10	♈ 18 21:08
♈ 31 19:34	♈ 5 11:06	♈ 18 01:17	March -2554j	♈ 9 05:43	♈ 21 08:27		♈ 7 04:20	♈ 17 16:27	May -2551j	♈ 8 17:14	♈ 21 06:50
	♈ 7 22:19	♈ 20 12:28	♈ 2 03:28	♈ 11 17:43	♈ 24 00:44	Oct. -2553j	♈ 9 12:58	♈ 20 01:35	♈ 1 15:09	♈ 11 04:51	♈ 23 19:07
Aug. -2556j	♈ 10 10:42	♈ 23 00:56	♈ 4 16:21	♈ 14 06:45	♈ 26 21:24	♈ 1 10:02	♈ 12 00:05	♈ 22 13:29	♈ 4 03:47	♈ 13 17:49	♈ 26 07:37
♈ 3 08:13	♈ 12 23:22	♈ 25 13:50	♈ 7 05:09	♈ 16 18:45	♈ 29 08:21	♈ 3 22:26	♈ 14 12:37	♈ 25 02:16	♈ 6 16:08	♈ 16 05:24	♈ 28 18:24
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♈ 14 19:55	♈ 24 06:28	♈ 1 14:18	♈ 18 01:03	♈ 27 10:32	♈ 6 21:25	♈ 15 06:47	♈ 27 19:50	♈ 1 01:03	♈ 17 18:36	♈ 3 03:32	♈ 4 14:17
♈ 16 19:13	♈ 26 05:31	♈ 3 15:08	♈ 20 01:45	♈ 29 12:38	♈ 8 22:22	♈ 17 07:40	♈ 29 23:04	♈ 3 03:32	♈ 19 21:43	♈ 5 05:43	♈ 6 17:39
♈ 18 18:52	♈ 28 05:59	♈ 5 14:19	♈ 22 05:07	Oct. -2554j	♈ 11 01:26	♈ 19 09:56		♈ 5 05:43	♈ 22 01:25	♈ 7 08:39	♈ 8 19:53
♈ 20 21:04		♈ 7 14:03	♈ 24 11:49	♈ 1 17:34	♈ 13 07:23	♈ 21 14:30	May -2552j	♈ 9 12:43	♈ 24 06:18	♈ 12 06:18	♈ 10 21:50
♈ 22 23:16	March -2555j	♈ 9 16:14	♈ 26 21:35	♈ 15 17:34	♈ 15 16:08	♈ 23 21:30	♈ 2 04:16	♈ 11 18:03	♈ 26 13:21	♈ 14 00:57	♈ 13 00:50
♈ 25 13:23	♈ 2 09:41	♈ 11 21:55	♈ 29 09:32	♈ 4 01:35	♈ 18 03:07	♈ 26 06:39	♈ 4 11:25	♈ 16 10:02	♈ 28 23:18	♈ 16 10:02	♈ 15 06:20
♈ 28 01:46	♈ 4 17:19	♈ 14 07:01	♈ 31 22:30	♈ 6 12:08	♈ 20 15:31	♈ 28 17:34	♈ 6 20:32	♈ 18 21:36	♈ 31 11:42	♈ 20 03:32	♈ 17 15:13
♈ 30 14:25	♈ 7 04:12	♈ 16 18:28		♈ 9 00:24	♈ 22 04:17	♈ 31 05:52	♈ 8 22:22	♈ 19 09:56		♈ 22 01:25	♈ 20 02:57
	♈ 9 16:42	♈ 19 07:05	Apr. -2554j	♈ 11 13:22	♈ 14 01:44	♈ 25 15:56	Nov. -2553j	♈ 11 20:10	♈ 24 06:18	♈ 26 13:21	♈ 2 09:26
Sept. -2556j	♈ 12 05:19	♈ 21 19:49	♈ 3 11:17	♈ 16 11:53	♈ 18 18:31	♈ 28 00:50	♈ 2 18:29	♈ 14 08:32	♈ 1 15:09	♈ 11 04:51	♈ 4 14:17
♈ 2 02:04	♈ 14 17:07	♈ 24 07:36	♈ 5 22:24	♈ 8 06:30	♈ 10 10:56	♈ 30 05:59	♈ 5 05:32	♈ 16 18:21	♈ 4 03:47	♈ 13 17:49	♈ 26 07:37
♈ 4 12:16	♈ 17 03:16	♈ 26 17:04	♈ 12 12:14	♈ 15 10:16	♈ 22 21:40		♈ 7 13:08	♈ 19 09:09	♈ 6 16:08	♈ 16 05:24	♈ 28 18:24
♈ 6 20:32	♈ 19 10:47	♈ 28 23:07	♈ 14 11:51	♈ 25 10:16	♈ 27 10:32	May -2553j	♈ 9 16:43	♈ 21 14:23	♈ 9 01:55	♈ 18 14:14	♈ 31 02:55
♈ 9 02:14	♈ 21 15:03		♈ 16 11:38	♈ 29 00:26	♈						

with clock times in UT/GMT. The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.

Sept. -2550j	March -2549j	Sept. -2549j	Apr. -2548j	Oct. -2548j	Apr. -2547j	Nov. -2547j	May -2546j	Nov. -2546j	June -2545j	Dec. -2545j	June -2544j
♄ 2 20:30	♄ 15 10:55	♄ 25 00:28	♄ 1 03:54	♄ 11 16:42	♄ 23 05:17	♄ 2 17:11	♄ 15 04:30	♄ 24 15:53	♄ 1 22:41	♄ 12 09:16	♄ 22 17:49
♄ 5 03:56	♄ 17 18:50	♄ 27 08:24	♄ 3 08:17	♄ 13 20:54	♄ 25 09:13	♄ 4 21:15	♄ 17 08:58	♄ 26 20:50	♄ 3 23:28	♄ 14 09:59	♄ 24 19:38
♄ 7 13:52	♄ 20 04:43	♄ 29 18:16	♄ 5 14:09	♄ 16 02:41	♄ 27 15:23	♄ 7 04:01	♄ 19 16:31	♄ 29 05:24	♄ 6 02:11	♄ 16 13:40	♄ 27 01:18
♄ 10 01:28	♄ 22 16:12		♄ 7 21:59	♄ 18 10:59	♄ 30 00:30	♄ 9 13:56	♄ 22 03:12		♄ 8 08:24	♄ 18 21:32	♄ 29 11:03
♄ 12 14:02	♄ 25 04:46	Oct. -2549j	♄ 10 08:18	♄ 20 22:10		♄ 12 02:08	♄ 24 15:40	Dec. -2546j	♄ 10 18:30	♄ 21 09:06	
♄ 15 02:37	♄ 27 17:07	♄ 2 06:10	♄ 12 20:44	♄ 23 11:03	May -2547j	♄ 14 14:26	♄ 27 03:37	♄ 1 17:09	♄ 13 07:10	♄ 23 22:08	July -2544j
♄ 17 13:39	♄ 30 03:13	♄ 4 19:10	♄ 15 09:31	♄ 25 23:08	♄ 2 12:15	♄ 17 00:38	♄ 29 13:14	♄ 4 06:02	♄ 15 19:52	♄ 26 10:19	♄ 1 23:22
♄ 19 21:24		♄ 7 07:02	♄ 17 20:05	♄ 28 08:07	♄ 5 00:49	♄ 19 07:48	♄ 31 20:01	♄ 6 17:32	♄ 18 06:43	♄ 28 20:31	♄ 4 12:08
♄ 22 01:07	Apr. -2549j	♄ 9 15:25	♄ 20 02:48	♄ 30 13:25	♄ 7 11:49	♄ 21 12:19		♄ 9 02:21	♄ 20 15:05	♄ 31 04:43	♄ 6 23:55
♄ 24 01:35	♄ 1 09:25	♄ 11 19:34	♄ 22 05:56		♄ 9 19:47	♄ 23 15:13	June -2546j	♄ 11 08:35	♄ 22 21:21		♄ 9 10:08
♄ 26 00:38	♄ 3 11:43	♄ 13 20:32	♄ 24 06:58	Nov. -2548j	♄ 12 00:42	♄ 18 07:49	♄ 3 00:29	♄ 13 13:03	♄ 25 01:57	Jan. -2544j	♄ 11 18:26
♄ 28 00:29	♄ 5 11:34	♄ 15 20:19	♄ 26 07:43	♄ 1 15:59	♄ 14 03:33	♄ 27 20:29	♄ 5 03:37	♄ 15 16:30	♄ 27 05:09	♄ 2 11:04	♄ 14 00:16
♄ 30 03:08	♄ 7 11:04	♄ 17 20:58	♄ 28 09:40	♄ 3 17:23	♄ 16 05:34	♄ 30 00:18	♄ 7 06:16	♄ 17 19:25	♄ 29 07:15	♄ 4 15:32	♄ 16 03:22
	♄ 9 12:19	♄ 19 23:59	♄ 30 13:41	♄ 5 19:04	♄ 18 07:49		♄ 9 09:07	♄ 19 22:13	♄ 29 07:15	♄ 6 18:06	♄ 18 04:15
Oct. -2550j	♄ 11 16:40	♄ 22 05:55		♄ 7 22:03	♄ 20 11:08	Dec. -2547j	♄ 11 12:45	♄ 22 01:34	July -2545j	♄ 8 19:20	♄ 20 04:23
♄ 2 09:38	♄ 14 00:21	♄ 24 14:24	May -2548j	♄ 10 02:50	♄ 22 16:04	♄ 2 05:36	♄ 13 17:51	♄ 24 06:34	♄ 1 09:04	♄ 10 20:37	♄ 22 05:44
♄ 4 19:35	♄ 16 10:36	♄ 27 00:54	♄ 2 19:59	♄ 12 09:39	♄ 24 23:04	♄ 4 12:52	♄ 16 01:15	♄ 26 14:24	♄ 3 11:57	♄ 12 23:47	♄ 24 10:11
♄ 7 07:33	♄ 18 22:25	♄ 29 12:57	♄ 5 04:33	♄ 14 18:40	♄ 27 08:27	♄ 6 22:31	♄ 18 11:24	♄ 29 01:25	♄ 5 17:29	♄ 15 06:26	♄ 26 18:39
♄ 9 20:12	♄ 21 11:01		♄ 7 15:16	♄ 17 05:54	♄ 29 20:00	♄ 9 10:20	♄ 20 23:40	♄ 31 14:14	♄ 8 02:38	♄ 17 16:55	♄ 29 06:21
♄ 12 08:40	♄ 23 23:31	Nov. -2549j	♄ 10 03:44	♄ 19 18:41	June -2547j	♄ 11 22:55	♄ 23 11:59	Jan. -2545j	♄ 10 14:48	♄ 20 05:39	♄ 31 19:03
♄ 14 20:06	♄ 26 10:25	♄ 1 01:57	♄ 12 16:43	♄ 22 07:19	♄ 1 08:38	♄ 14 09:59	♄ 25 21:59	♄ 3 02:11	♄ 13 03:36	♄ 22 17:56	Aug. -2544j
♄ 17 05:14	♄ 28 18:03	♄ 3 14:26	♄ 15 04:08	♄ 24 17:33	♄ 3 20:19	♄ 16 17:43	♄ 28 04:31	♄ 5 11:04	♄ 15 14:27	♄ 25 03:55	♄ 3 06:41
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♄ 23 12:10	May -2549j	♄ 10 07:53	♄ 21 17:09		♄ 10 12:34	♄ 23 00:19	July -2546j	♄ 11 22:06	♄ 22 07:24	♄ 31 20:55	♄ 10 05:44
♄ 25 11:16	♄ 2 22:13	♄ 12 07:24	♄ 23 16:56	Dec. -2548j	♄ 12 13:16	♄ 25 02:02	♄ 2 09:54	♄ 14 00:48	♄ 24 10:37		♄ 12 09:44
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♄ 29 16:59	♄ 6 21:22	♄ 16 07:52	♄ 27 19:55	♄ 5 04:33	♄ 16 16:37	♄ 29 11:48	♄ 6 14:38	♄ 18 08:55	♄ 28 16:46	♄ 3 00:09	♄ 16 13:42
	♄ 9 00:06	♄ 18 12:11	♄ 30 01:33	♄ 7 08:21	♄ 18 21:38	♄ 31 20:01	♄ 8 19:05	♄ 20 14:53	♄ 30 20:41	♄ 5 02:45	♄ 18 15:47
Nov. -2550j	♄ 11 06:33	♄ 20 20:03		♄ 9 15:14	♄ 21 05:19	Jan. -2546j	♄ 10 11:12	♄ 13 09:09	♄ 22 22:56	Aug. -2545j	♄ 20 19:58
♄ 1 01:50	♄ 13 16:24	♄ 23 06:46	June -2548j	♄ 1 10:15	♄ 12 00:55	♄ 3 06:06	♄ 15 19:16	♄ 18 07:23	♄ 25 09:36	♄ 2 02:28	♄ 23 03:28
♄ 3 13:38	♄ 16 04:21	♄ 25 19:08	♄ 3 21:23	♄ 6 10:02	♄ 14 12:38	♄ 5 17:51	♄ 18 07:23	♄ 20 20:07	♄ 29 07:04	♄ 4 11:11	♄ 25 14:18
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♄ 11 01:43	♄ 23 16:17		♄ 11 10:51	♄ 22 01:21	♄ 22 01:21	♄ 13 03:32	♄ 15 08:31	Feb. -2545j	♄ 11 23:11	♄ 21 12:32	Sept. -2544j
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♄ 15 17:53	♄ 28 05:59	♄ 3 07:04	♄ 16 01:34	♄ 28 14:44	♄ 30 14:05	♄ 2 03:55	♄ 21 09:36	♄ 4 02:15	♄ 16 11:52	♄ 26 00:12	♄ 4 06:56
♄ 17 21:43	♄ 30 07:58	♄ 7 18:08	♄ 18 03:41			♄ 5 20:20	♄ 23 11:48	♄ 6 04:45	♄ 18 14:28	♄ 28 03:08	♄ 6 11:39
♄ 19 22:47		♄ 9 18:53	♄ 20 03:37	Jan. -2547j	♄ 1 13:44	♄ 7 23:02	♄ 25 17:13	♄ 8 05:43	♄ 20 16:29		♄ 8 15:05
♄ 21 22:38	June -2549j	♄ 11 18:17	♄ 22 03:10	♄ 3 15:40	♄ 5 21:14	♄ 9 23:11	♄ 13 23:34	♄ 10 06:58	♄ 22 18:59	March -2544j	♄ 10 17:54
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Dec. -2550j	♄ 12 10:43	♄ 25 14:20	♄ 1 03:18	♄ 13 07:35	Feb. -2547j	♄ 3 13:55	♄ 5 20:20	♄ 17 03:20	Sept. -2545j	♄ 14 21:38	♄ 22 11:03
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♄ 12 23:19	♄ 24 12:16	♄ 1 20:33	♄ 13 09:05	♄ 28 16:12	♄ 4 09:17	♄ 22 22:36	♄ 13 20:52	♄ 15 20:36	♄ 12 22:01	♄ 26 11:31	♄ 3 19:49
♄ 15 03:55	♄ 26 15:41	♄ 4 01:42	♄ 15 12:53	♄ 31 01:18	♄ 6 10:08	♄ 25 01:17	♄ 15 20:36	♄ 19 20:07	♄ 15 51:11	♄ 28 12:30	♄ 5 21:49
♄ 17 06:38	♄ 28 17:12	♄ 6 04:18	♄ 17 14:07		♄ 8 09:15	♄ 30 04:26	♄ 19 20:07	♄ 24 04:26	♄ 7 15:38	♄ 30 14:03	♄ 7 23:31
♄ 19 08:09	♄ 30 17:59	♄ 8 05:06	♄ 19 13:59	Feb. -2547j	♄ 10 08:51		♄ 24 07:29	♄ 26 18:07	♄ 9 15:29		♄ 9 10:07
♄ 21 09:45		♄ 10 05:31	♄ 21 14:20	♄ 2 05:07	♄ 12 11:03	March -2546j	♄ 1 06:53		♄ 11 16:35	Apr. -2544j	♄ 12 02:07
♄ 23 12:58	July -2549j	♄ 12 07:15	♄ 23 17:00	♄ 13 07:07	♄ 14 17:11	♄ 3 12:37	♄ 13 09:36	♄ 5 21:25	♄ 20 23:21	♄ 1 17:15	♄ 12 06:20
♄ 25 19:11	♄ 4 23:40	♄ 14 11:57	♄ 25 23:28	♄ 15 12:53	♄ 17 03:07	♄ 5 21:25	♄ 15 21:50	♄ 18 11:59	♄ 23 12:06	♄ 3 22:45	♄ 14 12:29
♄ 28 04:53	♄ 7 07:11	♄ 16 20:30	♄ 28 09:50	♄ 18 07:30	♄ 19 15:19	♄ 7 01:25	♄ 18 07:41	♄ 20 23:21	♄ 24 05:37	♄ 6 06:42	♄ 16 20:39
♄ 30 17:01	♄ 9 18:00	♄ 19 08:19	♄ 30 22:33	♄ 22 22:36	♄ 22 04:00	♄ 9 11:42	♄ 20 13:46	♄ 23 12:06	♄ 26 01:05	♄ 8 16:54	♄ 19 06:54
	Jan. -2549j	♄ 21 21:18	Aug. -2548j	♄ 25 23:28	♄ 2 11:21	♄ 11 18:17	♄ 13 06:11	♄ 26 01:05	♄ 28 02:11	♄ 11 04:54	♄ 24 07:34
Jan. -2549j	♄ 2 05:24	♄ 14 18:37	♄ 2 11:21	♄ 28 09:50	♄ 4 22:36	♄ 13 06:11	♄ 15 07:12	♄ 30 04:26	♄ 5 15:25	♄ 13 17:39	♄ 26 18:39
♄ 4 15:58	♄ 17 04:40	♄ 26 18:48	♄ 4 22:36	♄ 31 01:18	♄ 7 07:46	♄ 15 07:12	♄ 17 06:33	♄ 3 12:37	♄ 16 10:59	♄ 18 14:29	♄ 29 02:22
♄ 6 23:54	♄ 19 12:15	♄ 29 02:02	♄ 7 07:46	♄ 3 13:41	♄ 10 03:44	♄ 19 06:22	♄ 18 11:59	♄ 5 21:25	♄ 20 23:21	♄ 20 19:44	♄ 31 06:13
♄ 9 05:26	♄ 21 17:40	♄ 31 07:18	♄ 9 14:51	♄ 11 02:15	♄ 13 07:07	♄ 20 22:25	♄ 21 08:01	♄ 23 12:06	♄ 26 01:05	♄ 22 21:40	Nov. -2544j
♄ 11 09:19	♄ 23 21:28		♄ 11 19:49	♄ 13 09:05	♄ 15 12:53	♄ 22 04:00	♄ 24 06:06	♄ 26 01:05	♄ 28 02:11	♄ 24 21:42	♄ 2 07:15
♄ 13 12:16	♄ 26 00:12	Feb. -2548j	♄ 13 22:42	♄ 15 12:53	♄ 17 14:07	♄ 25 21:57					

with clock times in UT/GMT. The year -2543 astronomical counting style corresponds to year 2544 B.C.E historical counting style.

Jan. -2543j	July -2543j	Jan. -2542j	Aug. -2542j	Feb. -2541j	Aug. -2541j	March -2540j	Sept. -2540j	March -2539j	Oct. -2539j	Apr. -2538j	Oct. -2538j
2 04:26	14 14:30	24 03:21	1 08:54	10 20:59	23 07:54	1 18:24	11 06:21	23 20:10	1 05:45	12 18:39	23 06:09
4 07:46	16 19:49	26 09:50	3 10:46	12 23:48	25 12:11	3 21:24	13 10:19	25 23:59	3 08:39	14 20:44	25 07:42
6 15:09	19 04:41	28 19:27	5 15:26	15 05:29	27 18:59	6 02:29	15 15:39	28 04:54	5 11:54	16 23:39	27 10:48
9 01:56	21 16:02	31 07:14	7 23:10	17 14:04	30 04:05	8 09:37	17 22:36	30 11:47	7 16:37	19 04:51	29 16:53
11 14:25	24 04:37		10 09:34	20 00:56		10 18:40	20 07:41		10 00:04	21 13:21	
14 02:58	26 17:22	Feb. -2542j	12 21:47	22 13:15	Sept. -2541j	13 05:37	22 19:08	Apr. -2539j	12 10:47	24 00:51	Nov. -2538j
16 14:42	29 05:14	2 20:05	15 10:51	25 02:02	1 15:04	15 17:59	25 08:02	1 21:23	14 23:34	26 13:28	1 02:30
19 00:53	31 14:54	5 08:52	17 23:22	27 13:51	4 03:26	18 06:25	27 19:57	4 09:31	17 11:47	29 00:45	3 14:39
21 08:43		7 20:11	20 09:42		6 16:05	20 16:38	30 04:33	6 22:19	19 21:05		6 03:02
23 13:27	Aug. -2543j	10 04:42	22 16:30	March -2541j	9 03:12	22 23:03		9 09:08	22 02:58	May -2538j	8 13:36
25 15:14	2 21:12	12 09:35	24 19:34	1 23:06	11 10:58	25 01:41	Oct. -2540j	11 16:17	24 06:22	1 09:15	10 21:32
27 15:15	4 00:08	14 11:13	26 19:54	4 04:43	13 14:45	27 01:57	2 09:04	13 20:01	26 08:41	3 14:59	13 03:07
29 15:22	6 23:34	16 10:57	28 19:13	6 06:48	15 15:27	29 01:56	4 10:36	15 21:46	28 11:06	5 18:47	15 07:04
31 17:34	8 23:34	18 10:38	30 19:27	8 06:38	17 14:53	31 03:32	6 11:04	17 23:12	30 14:17	7 21:37	17 10:07
	11 00:15	20 12:10		10 06:06	19 15:10		8 12:21	20 01:35		10 00:13	19 12:51
Feb. -2543j	13 03:56	22 16:59	Sept. -2542j	12 07:13	21 18:05	Apr. -2540j	10 15:40	Nov. -2539j	12 03:13	12 03:13	21 15:55
2 23:22	15 11:26	25 01:39	1 22:24	14 11:35	24 00:28	2 07:55	12 21:22	1 18:36	14 07:18	16 13:15	23 20:07
5 08:59	17 22:17	27 13:19	4 05:07	16 19:41	26 09:58	4 15:15	15 05:11	4 00:27	16 13:15	18 21:46	26 02:22
7 21:06	20 10:54		6 15:22	19 06:48	28 21:26	7 00:55	17 14:53	6 08:27	18 21:46	20 08:54	28 11:23
10 09:42	22 23:31	March -2542j	9 03:51	21 19:24		9 12:14	20 02:25	8 18:59	21 08:54	22 21:27	30 22:57
12 21:07	25 10:57	2 02:16	11 16:54	24 08:08	Oct. -2541j	12 00:39	22 15:19	May -2539j	23 11:07	26 09:15	Dec. -2538j
15 06:42	27 20:27	4 14:51	14 05:15	26 19:59	1 09:54	14 13:18	25 03:58	1 16:56	28 18:18	29 03:58	1 31:31
17 14:10	30 03:28	7 01:53	16 15:54	29 05:59	3 22:33	17 00:27	27 13:57	4 05:56	30 23:58		3 22:42
19 19:26		9 10:40	18 23:59	31 13:05	6 10:20	19 08:16	29 19:44	6 17:33			5 06:49
21 22:35	Sept. -2543j	11 16:43	21 04:54		8 19:38	21 11:57	31 21:38	9 01:43	20 16:23	June -2538j	8 06:49
24 00:12	1 07:45	13 20:02	23 06:46	Apr. -2541j	11 01:08	23 12:26		11 05:56	22 17:28	2 02:53	10 11:40
26 01:27	3 09:41	15 21:11	25 06:38	2 16:43	13 02:50	25 11:37	Nov. -2540j	13 07:15	24 18:11	4 04:24	12 14:14
28 03:50	5 10:17	17 21:26	27 06:17	4 17:25	15 02:07	27 11:44	2 21:20	15 07:28	26 20:02	6 05:55	14 15:58
	7 11:07	19 22:26	29 07:43	6 16:43	17 01:10	29 14:34	4 20:58	17 08:21	28 23:59	8 08:38	16 18:12
March -2543j	9 13:52	22 01:57		8 16:43	19 02:14		6 22:29	19 11:14		10 13:15	18 21:48
2 08:50	11 19:55	24 09:12	Oct. -2542j	10 19:28	21 06:59	May -2540j	9 03:01	21 16:44	Dec. -2539j	12 20:06	21 03:08
4 17:16	14 05:41	26 20:06	1 12:43	13 02:15	23 15:46	1 20:59	11 10:44	24 00:53	1 06:26	15 05:13	23 10:22
7 04:41	16 17:59	29 08:58	3 21:55	15 12:50	26 03:21	4 06:34	13 20:56	26 11:21	3 15:17	17 16:24	25 19:39
9 17:14	19 06:40	31 21:28	6 10:13	18 01:27	28 15:59	6 18:10	16 08:51	28 23:36	6 02:17	20 04:55	28 06:58
12 04:42	21 17:45		8 23:18	20 14:09	31 04:30	9 06:43	18 21:44	31 12:38	8 14:49	22 17:14	30 19:33
14 13:48	24 02:26	Apr. -2542j	11 11:19	23 01:44		11 19:17	21 10:31		11 03:42	25 03:21	Jan. -2537j
16 20:22	26 08:52	3 08:01	13 21:29	25 11:39	Nov. -2541j	14 06:48	23 21:30	June -2539j	13 15:05	27 09:53	2 07:32
19 00:55	28 13:28	5 16:14	16 05:38	27 19:26	2 16:10	16 15:43	26 05:01	3 00:48	15 23:11	29 12:51	4 16:42
21 04:08	30 16:40	7 22:17	18 11:39	30 00:30	5 02:07	18 20:59	28 08:31	5 10:12	18 03:24		6 21:58
23 06:43		10 02:30	20 15:19		7 09:14	20 22:43	30 08:55	7 15:45	20 04:29	July -2538j	8 23:55
25 09:20	Oct. -2543j	12 05:08	22 16:53	May -2541j	9 12:48	22 22:19		9 17:47	22 04:05	1 13:27	10 00:12
27 12:48	2 18:57	14 06:45	24 17:22	2 02:45	11 13:24	24 21:48	Dec. -2540j	11 17:43	24 04:08	3 13:29	13 00:47
29 18:06	4 21:04	16 08:25	26 18:31	4 03:04	13 12:40	26 23:15	2 08:04	13 17:24	26 06:23	5 14:48	15 03:19
	7 00:10	18 11:39	28 22:16	6 03:06	15 12:47	29 04:07	4 08:04	15 18:39	28 11:59	7 18:44	17 08:37
Apr. -2543j	9 05:34	20 17:55	31 06:01	8 04:57	17 15:50	31 12:46	6 10:42	17 22:51	30 20:59	10 01:47	19 16:32
1 02:03	11 14:15	23 03:52		10 10:22	19 22:58		8 16:59	20 06:33		12 11:30	22 02:31
3 12:49	14 01:58	25 16:24	Nov. -2542j	12 19:50	22 09:48	June -2540j	11 02:47	22 17:13	Jan. -2538j	14 23:03	24 14:02
6 01:14	16 14:46	28 04:58	2 17:29	15 08:06	24 22:25	3 00:11	13 14:54	25 05:43	2 08:30	17 11:35	27 02:37
8 13:06	19 02:02	30 15:20	5 06:32	17 20:45	27 10:53	5 12:48	16 03:52	27 18:42	4 21:14	20 00:08	29 15:05
10 22:20	21 10:16		7 18:30	20 08:04	29 22:05	8 01:12	18 16:24	30 06:55	7 10:03	22 11:12	
13 04:20	23 15:36	May -2542j	10 04:05	22 17:25		10 12:26	21 03:25		9 21:49	24 19:12	Feb. -2537j
15 07:44	25 19:08	2 22:50	12 11:23	25 00:51	Dec. -2541j	12 21:37	23 11:54	July -2539j	12 07:13	26 23:20	1 01:31
17 09:54	27 22:01	5 04:02	14 16:59	27 06:22	2 07:36	15 03:59	25 17:09	2 17:03	14 13:11	29 00:11	3 08:11
19 12:05	30 01:03	7 07:52	16 21:17	29 09:52	4 15:04	17 07:19	27 19:20	5 00:04	16 15:36	30 23:24	5 10:48
21 15:13		9 11:01	19 00:20	31 11:39	6 20:01	19 08:17	29 19:31	7 03:40	18 15:30		7 10:40
23 19:45	Nov. -2543j	11 13:50	21 02:27		8 22:27	21 08:22	31 19:21	9 04:31	20 14:40	Aug. -2538j	9 09:54
25 26:01	3 08:56	13 16:46	23 04:38	June -2541j	10 23:12	23 12:35		11 04:04	22 15:14	1 23:11	11 10:40
28 10:13	5 14:49	15 20:41	25 08:24	2 12:46	12 23:52	25 13:01	Jan. -2539j	13 04:13	24 19:04	4 01:30	13 14:34
30 20:45	7 23:09	18 02:50	27 15:17	4 14:51	15 02:18	27 20:19	2 20:43	15 06:49	27 03:01	6 07:35	15 22:02
	10 10:18	20 12:10	30 01:46	6 19:35	17 08:03	30 07:00	5 01:14	17 13:11	29 14:23	8 17:13	18 08:19
May -2543j	12 23:07	23 00:18	9 04:01	9 04:01	19 17:34		7 09:42	19 23:19		11 05:05	20 20:12
3 09:06	15 11:04	25 13:04	11 15:35	Dec. -2542j	22 05:42	July -2540j	9 21:23	22 11:52	Feb. -2538j	13 17:43	23 08:50
5 21:27	18 19:45	27 23:46	14 04:12	2 14:30	16 15:32	2 19:30	10 12:24	25 00:49	1 03:18	16 06:08	25 21:21
8 07:29	20 00:40	30 07:04	16 16:57	5 02:46	19 00:27	5 07:50	14 22:43	27 12:42	3 16:02	18 17:31	28 08:31
10 13:45	22 02:57		18 18:59	7 12:23	21 07:01	7 18:35	17 09:11	29 22:43	6 03:34	21 02:43	
12 16:35	24 04:22	June -2542j	23 11:50	9 18:59	25 11:50	10 03:11	19 17:24		8 13:17	23 08:34	March -2537j
14 17:30	26 06:28	1 11:23	27 15:17	11 23:25	29 20:32	12 09:32	21 23:19	Aug. -2539j	10 20:31	25 10:49	2 16:39
16 18:20	28 10:06	3 14:05	30 01:46	14 02:46	31 11:39	14 13:45	23 03:02	1 06:26	13 00:42	27 10:32	4 20:50
18 20:39	30 15:23	5 16:27	1 11:18	16 05:47	3 01:27	16 16:14	26 04:56	3 11:31	15 02:03	29 09:41	6 21:37
21 01:16		7 19:20	3 12:37	18 08:52	5 04:45	18 17:45	28 05:56	5 14:02	17 01:46	31 10:33	8 20:43
23 08:12	Dec. -2543j	9 23:06	5 02:46	20 12:26	7 07:04	20 19:29	30 07:25	7 14:42	19 01:47		10 20:20
25 17:08	2 22:19	12 04:04	7 12:23	22 17:15	9 09:13	22 22:52		9 14:56	21 04:11	Sept. -2538j	12 22:32
28 03:55	5 07:09	14 10:52	9 18:59	25 00:21	11 23:41	25 05:10	Feb. -2539j	11 16:37	23 10:34	2 14:58	15 04:31
30 16:15	7 18:11	16 20:13	14 04:12	27 10:22	4 04:45	27 14:52	1 11:02	13 21:31	25 20:59	4 23:32	17 14:09
	10 06:57	19 08:07	16 16:57	29 22:42	6 12:44	30 03:03	3 18:07	16 06:31	28 09:44	7 11:12	20 02:06
June -2543j	12 19:32	21 21:04	18 13:47		8 23:41		6 04:52	18 18:40		9 23:55	22 14:49
2 05:01	15 05:24	24 08:32	20 00:56	Jan. -2541j	11 12:13	Aug. -2540j	11 06:02	21 07:38	March -2538j	12 12:09	25 03:09
4 16:05	17 11:06	26 16:27	13 23:57	1 11:18	13 23:57	1 15:30	13 16:05	23 19:14	2 22:25	14 23:09	27 14:15
6 23:29	19 13:11	28 20:40	16 09:02	3 21:37	15 03:54	4 02:06	15 23:28	5 09:35	5 09:35	17 08:30	29 23:05
9 02:47	21 13:24	30 22:25	18 15:03	5 04:28	27 18:05	6 09:57	18 04:45	7 18:49	7 18:49	19 15:27	
11 03:11	23 13:48		20 12:26	8							

with clock times in UT/GMT. The year -2537 astronomical counting style corresponds to year 2538 B.C.E historical counting style.

May -2537j	Nov. -2537j	May -2536j	Dec. -2536j	June -2535j	Dec. -2535j	July -2534j	Jan. -2533j	July -2533j	Feb. -2532j	Aug. -2532j	Feb. -2531j
♂ 2 16:06	♂ 12 03:12	♂ 23 13:05	♂ 2 23:11	♂ 14 07:52	♂ 24 18:27	♂ 2 03:21	♂ 11 14:02	♂ 23 23:54	♂ 2 12:28	♂ 14 00:02	♂ 23 13:35
♂ 4 16:59	♂ 14 03:38	♂ 25 13:23	♂ 4 23:38	♂ 16 09:37	♂ 26 21:52	♂ 4 03:06	♂ 13 14:53	♂ 26 02:12	♂ 4 15:33	♂ 16 04:02	♂ 25 18:04
♂ 6 18:32	♂ 16 05:18	♂ 27 15:46	♂ 7 03:09	♂ 18 15:12	♂ 29 05:14	♂ 6 05:07	♂ 15 18:17	♂ 28 06:52	♂ 6 20:54	♂ 18 10:02	♂ 28 00:16
♂ 8 22:19	♂ 18 09:53	♂ 29 21:44	♂ 9 10:55	♂ 21 00:46	♂ 31 15:49	♂ 8 10:29	♂ 18 00:42	♂ 18 00:42	♂ 9 04:42	♂ 20 18:10	
♂ 11 05:28	♂ 20 18:16		♂ 11 22:19	♂ 23 12:54		♂ 10 19:05	♂ 20 09:52	♂ 11 14:45	♂ 11 14:45	♂ 23 04:27	March -2531j
♂ 13 15:58	♂ 23 05:55	June -2536j	♂ 14 11:20	♂ 26 01:44	Jan. -2534j	♂ 13 06:01	♂ 22 21:05	Aug. -2533j	♂ 14 02:38	♂ 25 16:32	♂ 2 08:25
♂ 16 04:25	♂ 25 18:48	♂ 1 07:39	♂ 16 23:51	♂ 28 13:56	♂ 3 04:04	♂ 15 18:19	♂ 25 09:40	♂ 1 23:42	♂ 16 15:24	♂ 28 05:11	♂ 4 18:46
♂ 18 16:36	♂ 28 06:44	♂ 3 20:11	♂ 19 10:48		♂ 5 16:41	♂ 18 07:11	♂ 27 22:38	♂ 4 11:21	♂ 19 03:25	♂ 30 16:21	♂ 7 06:57
♂ 21 02:51	♂ 30 16:25	♂ 6 09:07	♂ 21 19:52	July -2535j	♂ 8 04:50	♂ 20 19:27	♂ 30 10:24	♂ 7 00:18	♂ 21 12:48		♂ 9 19:22
♂ 23 10:37		♂ 8 20:36	♂ 24 02:51	♂ 3 09:42	♂ 1 00:49	♂ 23 05:32		♂ 9 13:03	♂ 23 18:27	Sept. -2532j	♂ 12 05:46
♂ 25 16:08	Dec. -2537j	♂ 11 05:56	♂ 26 07:25	♂ 5 15:45	♂ 12 23:54	♂ 25 11:56	Feb. -2533j	♂ 11 23:35	♂ 25 20:40	♂ 2 00:12	♂ 14 12:30
♂ 27 19:57	♂ 2 23:45	♂ 13 13:02	♂ 28 09:33	♂ 7 18:37	♂ 15 04:39	♂ 27 14:28	♂ 1 19:10	♂ 14 06:25	♂ 27 20:48	♂ 4 04:15	♂ 16 15:39
♂ 29 22:40	♂ 5 05:06	♂ 15 18:03	♂ 30 10:03	♂ 9 19:00	♂ 17 06:03	♂ 29 14:20	♂ 4 00:00	♂ 16 09:24	♂ 29 20:40	♂ 6 05:26	♂ 18 16:35
	♂ 7 08:53	♂ 17 21:04		♂ 11 18:33	♂ 19 05:32	♂ 31 13:30	♂ 6 01:25	♂ 18 09:46		♂ 8 05:30	♂ 20 17:12
June -2537j	♂ 9 11:27	♂ 19 22:34	Jan. -2535j	♂ 13 19:24	♂ 21 05:10		♂ 8 00:57	♂ 20 09:17	March -2532j	♂ 10 06:21	♂ 22 19:11
♂ 1 00:57	♂ 11 13:24	♂ 21 23:35	♂ 1 10:34	♂ 15 23:31	♂ 23 07:04	Aug. -2534j	♂ 10 00:37	♂ 22 09:52	♂ 2 22:07	♂ 12 09:30	♂ 24 23:30
♂ 3 03:38	♂ 13 15:46	♂ 24 01:43	♂ 3 13:07	♂ 18 07:47	♂ 25 12:44	♂ 2 14:05	♂ 12 02:14	♂ 24 13:03	♂ 5 02:32	♂ 14 15:38	♂ 27 06:19
♂ 5 07:46	♂ 15 19:56	♂ 26 06:39	♂ 5 19:21	♂ 20 19:23	♂ 27 22:16	♂ 4 17:46	♂ 14 07:09	♂ 26 19:40	♂ 7 10:18	♂ 17 00:28	♂ 29 15:14
♂ 7 14:26	♂ 18 03:13	♂ 28 15:26	♂ 8 05:39	♂ 23 08:11	♂ 30 10:21	♂ 7 01:15	♂ 16 15:39	♂ 29 05:30	♂ 9 20:51	♂ 19 11:18	
♂ 10 00:10	♂ 20 13:57		♂ 10 18:23	♂ 25 20:11		♂ 9 11:55	♂ 19 02:59	♂ 31 17:33	♂ 12 09:04	♂ 21 23:27	Apr. -2531j
♂ 12 12:15	♂ 23 02:43	July -2536j	♂ 27 06:57	♂ 28 06:34	Feb. -2534j	♂ 12 00:21	♂ 21 15:47	Sept. -2533j	♂ 14 21:50	♂ 24 12:11	♂ 1 01:55
♂ 15 00:39	♂ 25 14:53	♂ 1 03:27	♂ 30 10:03	♂ 30 15:08	♂ 1 23:00	♂ 14 13:08	♂ 24 04:38	♂ 3 06:32	♂ 17 10:03	♂ 27 00:09	♂ 3 14:04
♂ 17 11:03	♂ 28 00:22	♂ 3 16:22	♂ 18 01:50		♂ 4 10:53	♂ 17 01:09	♂ 26 16:19	♂ 5 19:16	♂ 19 20:23	♂ 29 09:32	♂ 6 02:45
♂ 19 18:19	♂ 30 06:48	♂ 6 03:43	♂ 20 08:16	Aug. -2535j	♂ 6 21:16	♂ 19 11:26		♂ 12 03:33	♂ 22 03:33	♂ 30 06:53	♂ 8 14:05
♂ 21 22:48		♂ 8 12:24	♂ 22 13:07	♂ 1 21:39	♂ 9 05:37	♂ 21 18:58	March -2533j	♂ 8 06:26	♂ 24 07:04	♂ 31 06:53	♂ 10 22:02
♂ 24 01:38	Jan. -2536j	♂ 10 18:43	♂ 24 16:29	♂ 4 01:51	♂ 11 11:24	♂ 23 23:15	♂ 1 01:44	♂ 10 14:45	♂ 26 07:37	♂ 1 14:58	♂ 13 01:54
♂ 26 04:03	♂ 1 11:02	♂ 12 23:24	♂ 26 18:36	♂ 6 03:52	♂ 13 14:27	♂ 26 00:41	♂ 3 08:02	♂ 12 19:30	♂ 28 06:52	♂ 3 16:39	♂ 15 02:35
♂ 28 06:55	♂ 3 14:14	♂ 15 03:01	♂ 28 20:21	♂ 8 04:39	♂ 15 15:29	♂ 28 00:37	♂ 5 11:07	♂ 14 21:01	♂ 30 06:53	♂ 5 16:03	♂ 17 02:04
♂ 30 10:45	♂ 5 17:14	♂ 17 05:49	♂ 30 23:12	♂ 10 05:49	♂ 17 15:53	♂ 30 00:50	♂ 7 11:47	♂ 16 20:35		♂ 7 15:19	♂ 19 02:29
	♂ 7 20:27	♂ 19 08:13		♂ 12 09:51	♂ 19 17:30		♂ 9 11:31	♂ 18 20:04	Apr. -2532j	♂ 9 16:38	♂ 21 05:30
July -2537j	♂ 10 00:11	♂ 21 11:09	Feb. -2535j	♂ 12 09:51	♂ 21 21:58	Sept. -2534j	♂ 11 12:11	♂ 20 21:30	♂ 1 09:39	♂ 11 21:04	♂ 23 11:48
♂ 2 15:55	♂ 12 05:07	♂ 23 16:01	♂ 2 04:48	♂ 14 16:17	♂ 24 06:09	♂ 1 03:12	♂ 13 15:30	♂ 23 02:30	♂ 3 16:19	♂ 14 06:30	♂ 25 20:58
♂ 4 22:57	♂ 14 12:17	♂ 26 00:04	♂ 4 14:04	♂ 17 02:56	♂ 26 17:28	♂ 3 09:05	♂ 15 22:37	♂ 25 11:33	♂ 6 02:38	♂ 16 17:16	♂ 28 08:06
♂ 7 08:24	♂ 16 22:24	♂ 28 11:26	♂ 7 02:12	♂ 19 15:30		♂ 5 18:44	♂ 18 09:21	♂ 27 23:36	♂ 8 15:03	♂ 19 05:41	♂ 30 20:24
♂ 9 20:12	♂ 19 10:54	♂ 31 00:19	♂ 9 14:51	♂ 22 03:34	March -2534j	♂ 8 06:58	♂ 20 22:07	♂ 30 12:42	♂ 11 03:51	♂ 21 18:20	
♂ 12 08:54	♂ 21 23:29		♂ 12 01:34	♂ 24 13:36	♂ 1 06:04	♂ 10 19:44	♂ 23 10:53		♂ 13 15:53	♂ 24 06:26	May -2531j
♂ 14 19:58	♂ 24 09:30	Aug. -2536j	♂ 14 09:25	♂ 26 21:20	♂ 3 17:53	♂ 13 07:23	♂ 25 22:10	Oct. -2533j	♂ 16 02:26	♂ 26 16:49	♂ 3 09:07
♂ 17 03:34	♂ 26 15:48	♂ 2 11:59	♂ 16 14:51	♂ 29 03:07	♂ 6 03:44	♂ 15 17:03	♂ 28 07:18	♂ 3 01:10	♂ 18 10:38	♂ 29 00:02	♂ 5 20:59
♂ 19 07:32	♂ 28 19:03	♂ 4 20:33	♂ 18 18:45	♂ 31 07:21	♂ 8 11:19	♂ 18 00:29	♂ 30 14:04	♂ 5 12:07	♂ 20 15:44	♂ 31 03:24	♂ 8 06:12
♂ 21 09:09	♂ 30 20:52	♂ 7 02:03	♂ 20 21:52	Sept. -2535j	♂ 10 16:50	♂ 20 05:38		♂ 7 20:59	♂ 22 17:42		♂ 10 11:30
♂ 23 10:14		♂ 9 05:36	♂ 23 00:42	♂ 2 10:22	♂ 12 30:32	♂ 22 08:43	Apr. -2533j	♂ 10 03:15	♂ 24 17:34	Nov. -2532j	♂ 12 13:06
♂ 25 12:21	Feb. -2536j	♂ 11 08:26	♂ 25 03:43	♂ 4 12:39	♂ 14 22:55	♂ 24 10:19	♂ 1 18:27	♂ 12 06:39	♂ 26 17:11	♂ 2 03:37	♂ 14 12:32
♂ 27 16:19	♂ 1 22:48	♂ 13 11:21	♂ 27 07:43	♂ 6 15:07	♂ 17 00:47	♂ 19 03:16	♂ 3 20:44	♂ 14 07:36	♂ 28 18:41	♂ 4 02:32	♂ 16 11:56
♂ 29 22:18	♂ 4 01:50	♂ 15 14:42		♂ 8 19:02	♂ 19 03:16	♂ 21 07:38	♂ 5 21:40	♂ 16 07:26	♂ 30 23:50	♂ 6 02:27	♂ 18 13:22
	♂ 6 06:18	♂ 17 18:51	March -2535j	♂ 11 01:37	♂ 23 14:59	♂ 26 01:28	♂ 7 22:36	♂ 18 08:03		♂ 8 05:26	♂ 20 18:15
Aug. -2537j	♂ 8 12:18	♂ 20 00:31	♂ 1 13:46	♂ 13 11:25	♂ 28 13:50	Oct. -2534j	♂ 10 01:12	♂ 20 11:28	May -2532j	♂ 10 12:33	♂ 23 02:45
♂ 1 06:10	♂ 10 20:09	♂ 22 08:37	♂ 3 22:41	♂ 15 23:34	♂ 31 01:51	♂ 3 02:57	♂ 12 07:02	♂ 22 19:00	♂ 3 09:08	♂ 12 23:17	♂ 25 13:56
♂ 3 15:57	♂ 13 06:19	♂ 24 19:35	♂ 6 10:20	♂ 18 11:54		♂ 5 14:31	♂ 14 16:43	♂ 25 06:22	♂ 5 21:17	♂ 15 11:49	♂ 28 02:23
♂ 6 03:40	♂ 15 18:38	♂ 26 08:25	♂ 8 23:01	♂ 20 22:13	Apr. -2534j	♂ 8 03:20	♂ 17 05:08	♂ 27 19:26	♂ 8 10:05	♂ 18 00:26	♂ 30 15:00
♂ 8 16:32	♂ 18 07:35	♂ 29 20:40	♂ 11 10:17	♂ 23 05:32	♂ 25 10:13	♂ 10 14:58	♂ 19 17:54	♂ 30 07:47	♂ 10 21:53	♂ 20 12:11	
♂ 11 04:31	♂ 20 18:33	Sept. -2536j	♂ 13 18:28	♂ 25 10:13	♂ 27 13:15	♂ 15 06:27	♂ 22 04:54	Nov. -2533j	♂ 13 08:01	♂ 22 22:30	June -2531j
♂ 13 13:15	♂ 23 01:41	♂ 1 05:56	♂ 15 23:25	♂ 27 13:15	♂ 29 15:43	♂ 17 11:00	♂ 24 13:20	♂ 1 18:09	♂ 15 16:15	♂ 25 06:36	♂ 2 02:49
♂ 15 17:48	♂ 25 04:52	♂ 3 11:28	♂ 18 02:09	♂ 31 07:21	♂ 4 18:28	♂ 22 05:56	♂ 26 19:32	♂ 4 02:26	♂ 17 22:15	♂ 27 11:42	♂ 4 12:38
♂ 17 19:01	♂ 27 05:59	♂ 5 14:08	♂ 20 03:59	♂ 22 06:06	♂ 6 22:56	♂ 9 01:58	♂ 29 00:03	♂ 6 08:53	♂ 20 01:44	♂ 29 13:44	♂ 6 19:18
♂ 19 18:49	♂ 29 06:17	♂ 7 15:32	♂ 22 06:06	♂ 24 09:19	Oct. -2535j	♂ 11 04:32	May -2533j	♂ 8 13:30	♂ 22 03:01	Dec. -2532j	♂ 8 22:29
♂ 21 19:18		♂ 9 17:10	♂ 26 14:13	♂ 28 21:12	♂ 1 18:29	♂ 13 07:22	♂ 1 03:20	♂ 10 16:15	♂ 24 03:24	♂ 3 13:43	♂ 10 23:01
♂ 23 22:04	March -2536j	♂ 11 20:04	♂ 28 21:12	♂ 31 06:32	♂ 3 22:10	♂ 15 11:06	♂ 3 05:42	♂ 12 17:37	♂ 26 04:42	♂ 5 15:35	♂ 12 22:34
♂ 26 03:45	♂ 2 07:53	♂ 14 00:43	♂ 30 16:07		♂ 6 03:17	♂ 17 16:18	♂ 5 07:48	♂ 14 18:52	♂ 28 08:51	♂ 7 21:02	♂ 14 23:09
♂ 28 12:06	♂ 4 11:41	♂ 16 07:22	♂ 31 06:32	Apr. -2535j	♂ 8 10:25	♂ 19 23:41	♂ 7 10:48	♂ 16 21:47	♂ 30 16:54	♂ 9 19:43	♂ 17 02:33
♂ 30 22:27	♂ 6 17:56	♂ 18 16:10		♂ 10 19:59	♂ 12 09:42	♂ 22 09:42	♂ 9 16:10	♂ 19 04:05		♂ 11 06:28	♂ 19 09:43
	♂ 9 02:30	♂ 21 03:14	♂ 13 18:28	♂ 15 23:25	♂ 25 10:13	♂ 27 13:15	♂ 29 15:43	♂ 22 04:54	June -2532j	♂ 12 18:35	♂ 21 06:16
Sept. -2537j	♂ 11 13:10	♂ 23 15:58	♂ 15 23:25	♂ 27 13:15	♂ 29 15:43	♂ 31 07:21	♂ 3 02:57	♂ 14 16:43	♂ 5 21:17	♂ 15 11:49	♂ 28 02:23
♂ 2 10:22	♂ 14 01:33	♂ 26 04:43	♂ 18 07:30	♂ 20 22:13	♂ 23 05:32	♂ 25 10:13	♂ 27 13:15	♂ 29 15:43	♂ 8 10:05	♂ 18 00:26	♂ 30 15:00
♂ 4 23:14	♂ 16 14:38	♂ 28 15:10	♂ 22 09:18	♂ 24 21:49	♂ 26 17:28	♂ 28 04:24	♂ 30 12:03	♂ 31 07:47	♂ 10 21:53	♂ 20 12:11	
♂ 7 11:45	♂ 19 02:25	♂ 30 21:49	♂ 25 10:13	♂ 27 13:15	♂ 29 15:43	♂ 31 07:21	♂ 3 02:57	♂ 14 16:43	♂ 5 21:17	♂ 15 11:49	♂ 28 02:23
♂ 9 21:50	♂ 21 10:54	♂ 23 15:18	♂ 26 16:25	♂ 27 13:15	♂ 29 15:43	♂ 31 07:21	♂ 3 02:57	♂ 14 16:43			

with clock times in UT/GMT. The year -2531 astronomical counting style corresponds to year 2532 B.C.E historical counting style.

Sept. -2531j	March -2530j	Sept. -2530j	Apr. -2529j	Oct. -2529j	Apr. -2528j	Nov. -2528j	May -2527j	Nov. -2527j	June -2526j	Dec. -2526j	June -2525j
II 2 22:45	II 15 12:23	II 25 00:18	II 2 08:28	II 12 20:22	II 23 07:24	II 2 17:37	II 15 03:16	II 24 12:59	II 1 23:16	II 12 09:13	II 23 17:46
III 5 02:12	III 17 15:28	III 27 02:34	III 4 10:34	III 14 21:15	III 25 07:33	III 4 17:26	III 17 03:17	III 26 13:27	III 3 22:37	III 14 08:22	III 25 17:55
III 7 06:36	III 19 19:25	III 29 06:17	III 6 11:52	III 16 21:53	III 27 08:23	III 6 18:43	III 19 05:32	III 28 17:01	III 5 22:10	III 16 08:52	III 27 20:14
III 9 12:33	III 22 01:22		III 8 13:50	III 19 00:11	III 29 11:40	III 8 23:07	III 21 11:23		III 8 00:01	III 18 12:28	III 30 01:34
III 11 20:51	III 24 10:17	Oct. -2530j	III 10 18:11	III 21 05:45		III 11 07:24	III 23 21:05	Dec. -2527j	III 10 05:33	III 20 19:44	
III 14 07:54	III 26 22:07	III 1 12:59	III 13 02:09	III 23 15:10	May -2528j	III 13 18:55	III 26 09:29	III 1 00:41	III 12 14:50	III 23 05:59	July -2525j
III 16 20:38	III 29 10:57	III 3 23:18	III 15 13:27	III 26 03:16	III 1 18:32	III 16 07:49	III 28 22:32	III 3 11:52	III 15 02:40	III 25 17:52	II 2 09:46
III 19 08:39	III 31 22:04	III 6 12:00	III 18 02:08	III 28 15:47	III 4 04:55	III 18 20:07	III 31 10:36	III 6 00:45	III 17 15:25	III 28 06:24	II 4 20:08
III 21 17:32		III 9 00:22	III 20 13:45	III 31 02:46	III 6 17:19	III 21 06:40		III 8 13:32	III 20 03:56	III 30 18:51	II 6 07:08
III 23 22:39	Apr. -2530j	III 11 10:08	III 22 22:52		III 9 05:44	III 23 15:02	June -2527j	III 11 01:07	III 22 15:21		II 8 20:51
III 26 00:59	III 3 05:46	III 13 16:46	III 25 05:30	Nov. -2529j	III 11 16:38	III 25 21:07	III 2 20:46	III 13 10:55	III 25 00:39	Jan. -2525j	II 12 09:25
III 28 02:18	III 5 10:16	III 15 21:08	III 27 10:17	II 2 11:32	III 14 01:23	III 28 00:59	III 5 04:36	III 15 18:20	III 27 06:47	II 2 06:08	II 14 19:44
III 30 04:12	III 7 12:52	III 18 00:25	III 29 13:52	II 4 18:12	III 16 07:52	III 30 03:03	III 7 09:50	III 17 22:49	III 29 09:25	II 4 14:39	II 16 17:02
	III 9 15:02	III 20 03:27		II 6 23:08	III 18 12:14		III 9 12:34	III 20 00:29	III 2 00:29	II 6 19:20	II 18 04:39
Oct. -2531j	III 11 17:46	III 22 06:37	May -2529j	II 9 02:36	III 20 14:50	Dec. -2528j	III 11 13:28	III 22 00:24	July -2526j	II 8 20:27	II 20 04:24
II 2 07:41	III 13 21:31	III 24 10:15	II 1 16:40	II 11 05:02	III 22 16:27	II 2 04:08	III 13 13:49	III 24 00:22	II 1 09:25	II 10 19:37	II 22 03:34
II 4 12:56	III 16 02:31	III 26 15:02	II 3 19:12	II 13 07:11	III 24 18:12	II 4 05:38	III 15 15:23	III 26 02:30	II 3 08:37	II 12 19:01	II 24 04:16
II 6 19:54	III 18 09:14	III 28 21:59	II 5 22:20	II 15 10:17	III 26 21:28	II 6 09:09	III 17 19:55	III 28 08:30	II 5 09:13	II 14 20:51	II 26 08:04
II 9 04:43	III 20 18:19	III 31 07:52	II 8 03:13	II 17 15:37	III 29 03:31	II 8 16:02	III 20 04:25	III 30 08:39	II 7 13:09	II 17 02:29	II 28 15:29
II 11 15:40	III 23 05:55		II 10 10:54	II 20 00:05	III 31 12:54	II 11 02:34	III 22 16:17	III 31 18:39	II 9 21:16	II 19 11:57	
II 14 04:23	III 25 18:50	Nov. -2530j	II 12 21:36	II 22 11:27	June -2528j	II 13 15:18	III 25 05:18	Jan. -2526j	II 12 08:45	II 21 23:52	Aug. -2525j
II 16 17:05	III 28 06:38	II 2 20:12	II 15 10:05	II 25 00:00	II 3 00:52	II 16 03:42	III 27 17:09	II 2 07:22	II 14 21:32	II 24 12:32	II 1 01:53
II 19 03:12	III 30 15:05	II 5 08:58	II 17 22:02	II 27 11:23	II 5 13:21	II 18 13:51	III 30 02:43	II 4 20:08	II 17 09:53	II 27 00:46	II 3 14:02
II 21 09:09		II 7 19:30	II 20 07:26	II 29 19:59	II 8 00:11	II 20 21:18		II 7 07:21	II 19 20:57	II 31 20:54	II 5 15:19
II 23 11:19	May -2530j	II 10 02:25	II 22 13:42	Dec. -2529j	II 10 08:18	II 23 02:36	July -2527j	II 9 16:33	II 22 06:18		II 7 15:16
II 25 11:27	II 2 19:41	II 12 06:08	II 24 17:29	II 2 01:43	II 12 13:51	II 25 06:32	II 2 10:02	II 11 23:52	II 24 13:22	Feb. -2525j	II 9 11:02
II 27 11:39	II 4 21:32	II 14 07:59	II 26 19:53	II 4 05:22	II 14 17:38	II 27 09:39	II 4 15:28	II 14 05:14	II 26 17:37	II 3 03:00	II 11 10:05
II 29 13:38	II 6 22:22	II 16 09:33	II 28 22:03	II 6 08:00	II 16 20:30	II 29 12:19	II 6 19:17	II 16 08:31	II 28 19:11	II 5 05:53	II 13 14:15
II 31 18:19	II 8 23:48	II 18 11:58	II 31 00:51	II 8 10:37	II 18 23:10	II 31 15:07	II 8 21:42	II 18 10:03	II 30 19:16	II 7 06:20	II 15 14:41
	II 11 02:55	II 20 15:54		II 10 13:53	II 21 02:14		II 10 23:20	II 20 10:55		II 9 06:03	II 17 21:46
Nov. -2531j	II 13 08:10	II 22 21:42	June -2529j	II 12 18:20	II 23 06:23	Jan. -2527j	II 13 01:22	II 22 12:55	Aug. -2526j	II 11 04:21	II 21 14:33
II 3 01:41	II 15 15:38	II 25 05:35	II 4 10:48	II 15 00:30	II 25 12:31	II 2 19:03	II 15 05:25	II 24 17:51	II 1 19:42	II 13 11:13	II 23 16:45
II 5 11:14	II 18 01:18	II 27 15:45	II 6 18:58	II 17 08:55	II 27 21:22	II 5 01:25	II 17 12:55	II 27 02:45	II 3 22:34	II 15 19:15	II 25 22:36
II 7 22:33	II 20 13:01	II 30 03:56	II 9 05:33	II 19 19:48	II 30 08:53	II 7 11:03	II 19 23:59	II 31 12:53	II 5 05:16	II 18 06:31	II 27 08:10
II 10 11:14	II 23 01:59		II 11 17:52	II 22 08:17	II 31 05:27	II 9 23:22	II 22 12:53	II 25 00:51	II 8 15:47	II 20 19:08	II 29 20:14
II 13 00:13	II 25 14:21	Dec. -2530j	II 14 06:15	II 24 20:18	July -2528j	II 12 12:03	II 25 00:51	Feb. -2526j	II 11 04:21	II 23 07:16	Sept. -2525j
II 15 11:29	II 27 23:58	II 2 16:52	II 16 16:29	II 27 05:39	II 2 21:30	II 14 22:27	II 27 10:05	II 1 03:35	II 13 16:41	II 25 17:50	II 2 09:04
II 17 19:04	II 30 05:37	II 5 04:24	II 18 23:16	II 29 11:22	II 5 08:47	II 17 05:28	II 19 09:39	II 3 14:45	II 16 03:20	II 28 02:24	II 4 21:13
II 19 22:28		II 7 12:34	II 21 02:42	II 31 14:02	II 8 16:54	II 19 09:39	II 21 12:24	II 5 23:22	II 18 11:59		II 6 07:46
II 21 22:46	June -2530j	II 9 16:53	II 23 03:58	Jan. -2528j	II 9 21:41	II 23 14:59	II 23 14:59	II 8 05:46	II 20 18:45	March -2525j	II 8 16:02
II 23 21:57	II 1 07:44	II 11 18:16	II 25 04:43	II 2 15:09	II 12 00:14	II 25 18:07	II 25 18:07	II 10 10:36	II 22 23:37	II 2 08:44	II 10 11:33
II 25 22:09	II 3 07:52	II 13 18:22	II 27 06:28	II 4 16:26	II 14 02:07	II 27 22:06	II 30 03:11	II 12 14:16	II 25 02:37	II 4 12:45	II 12 00:22
II 28 01:02	II 5 07:54	II 15 18:59	II 29 10:23	II 6 19:14	II 16 04:34	II 30 03:11		II 16 19:21	II 27 04:17	II 6 14:49	II 14 01:15
II 30 07:23	II 7 09:30	II 17 21:37		II 8 10:13	II 18 08:18			II 18 22:19	II 29 05:46	II 8 15:53	II 16 01:15
	II 9 13:49	II 20 03:09	July -2529j	II 9 00:13	II 20 13:32	Feb. -2527j	II 11 07:31	II 21 03:21	II 31 08:42	II 10 17:26	II 18 01:38
Dec. -2531j	II 11 21:12	II 22 11:36	II 1 16:51	II 11 07:23	II 22 20:28	II 1 10:02	II 12 12:03	II 13 21:48		II 12 21:03	II 20 03:14
II 2 16:55	II 14 07:19	II 24 22:25	II 4 01:46	II 13 16:31	II 25 05:27	II 3 19:27	II 14 23:35	II 16 08:16	Sept. -2526j	II 15 03:55	II 22 15:50
II 5 04:39	II 16 19:22	II 27 10:47	II 6 12:41	II 16 03:28	II 27 05:39	II 6 07:26	II 16 08:16	II 18 20:57	II 2 14:34	II 17 14:11	II 24 03:17
II 7 17:28	II 19 08:21	II 29 23:42	II 9 00:59	II 18 15:51	II 30 05:27	II 8 20:20	II 21 09:20	II 22 12:53	II 4 20:01	II 20 02:31	II 26 16:07
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II 12 17:56	II 24 07:27	Jan. -2529j	II 14 00:50	II 23 14:55	II 2 17:29	II 13 15:01	II 26 01:03	II 27 10:05	II 8 15:47	II 25 01:02	Oct. -2525j
II 15 02:50	II 26 14:35	II 1 11:47	II 16 08:54	II 25 21:42	II 4 02:27	II 15 18:50	II 28 04:32	II 31 21:04	II 14 19:16	II 27 08:50	II 2 04:08
II 17 08:04	II 28 18:02	II 3 21:21	II 18 13:06	II 30 00:49	II 6 07:22	II 17 20:25	II 30 06:49	II 5 23:22	II 16 03:20	II 28 02:24	II 4 14:01
II 19 09:52	II 30 18:39	II 5 03:15	II 20 14:09	Feb. -2528j	II 8 09:09	II 19 21:32		II 8 05:46	II 18 11:59	II 31 18:12	II 6 21:34
II 21 09:34		II 8 05:32	II 22 13:43	II 1 00:31	II 10 09:36	II 21 21:32	Sept. -2527j	II 10 10:36	II 20 18:45	March -2525j	II 8 16:02
II 23 09:03	July -2530j	II 10 05:24	II 24 13:53	II 3 01:42	II 12 10:40	II 23 23:38	II 1 09:10	II 12 14:16	II 22 23:37	II 2 08:44	II 10 11:33
II 25 10:18	II 2 18:07	II 12 04:42	II 26 16:26	II 5 05:43	II 14 13:42	II 25 05:27	II 3 12:17	II 14 07:01	II 25 02:37	II 4 12:45	II 12 00:22
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II 29 23:14	II 6 20:59	II 16 09:27	II 31 07:35	II 9 22:39	II 18 08:18	II 30 03:11	II 7 22:13	II 18 22:19	II 29 05:46	II 8 15:53	II 16 01:15
	II 9 03:17	II 18 17:15		II 12 10:02	II 20 13:32	Feb. -2527j	II 9 23:22	II 21 03:21	II 31 08:42	II 10 17:26	II 18 01:38
Jan. -2530j	II 11 13:08	II 21 04:15	Aug. -2529j	II 13 16:31	II 25 05:27	II 11 07:31	II 23 18:57	II 25 00:51	II 12 21:03	II 20 03:14	II 22 15:50
II 1 10:46	II 14 01:23	II 23 16:56	II 2 18:57	II 16 03:28	II 27 05:39	II 13 15:01	II 26 01:03	II 27 10:05	II 15 03:55	II 22 14:43	II 24 03:17
II 3 32:43	II 16 14:24	II 26 05:49	II 5 07:24	II 18 15:51	II 30 05:27	II 15 18:50	II 28 04:32	II 31 21:04	II 17 14:11	II 20 02:31	II 26 16:07
II 6 12:22	II 19 02:47	II 29 23:42	II 8 10:59	II 20 14:09	II 31 14:02	II 17 20:25	II 30 06:49	II 5 23:22	II 18 11:59	II 21 03:14	II 23 16:45
II 8 23:37	II 21 13:30	II 31 04:05	II 10 07:45	II 22 13:43	II 24 13:53	II 19 02:53	II 21 12:24	II 6 12:05	II 20 18:45	II 22 14:43	II 24 03:17
II 11 08:41	II 23 21:40		II 12 10:02	II 26 16:26	II 28 22:23	II 23 23:38	II 25 05:27	II 27 10:05	II 29 05:46	II 31 08:42	II 26 16:07
II 13 15:05	II 26 02:46	Feb. -2529j	II 14 22:58	II 30 00:49	II 31 07:35	II 26 09:18	II 28 17:02	II 30 06:49	II 31 08:42	II 10 17:26	II 18 01:38
II 15 18:40	II 28 04:54	II 2 11:31	II 16 08:54	II 4 01:46	II 18 15:51	II 30 03:11	II 31 14:02	II 5 23:22	II 18 11:59	II 21 03:14	II 23 16:45
II 17 20:00	II 30 05:03	II 4 15:32	II 18 13:06	II 6 12:41	II 20 14:09	II 31 14:02	II 31 14:02	II 6 12:05	II 20 18:45	II 22 14:43	II 24 03:17
II 19 20:16		II 6 16:32	II 20 14:09	II 8 10:59	II 22 13						

with clock times in UT/GMT. The year -2524 astronomical counting style corresponds to year 2525 B.C.E historical counting style.

Jan. -2524j	July -2524j	Jan. -2523j	Aug. -2523j	Feb. -2522j	Aug. -2522j	March -2521j	Sept. -2521j	March -2520j	Oct. -2520j	Apr. -2519j	Oct. -2519j
1 04:25	12 13:58	22 02:20	1 11:22	11 00:24	23 12:18	2 22:27	12 11:08	24 00:27	1 09:25	12 21:30	23 07:56
3 04:39	14 15:23	24 04:25	3 13:46	13 02:59	25 15:06	5 01:50	14 13:59	26 02:08	3 11:43	14 22:19	25 07:41
5 06:02	16 18:04	26 07:37	5 16:24	15 05:51	27 17:53	7 04:24	16 15:32	28 02:40	5 11:55	16 21:53	27 07:08
7 09:42	18 22:34	28 12:29	7 19:57	17 09:34	29 21:17	9 06:40	18 16:54	30 03:49	7 11:49	18 22:13	29 08:16
9 15:56	21 05:06	30 19:20	10 00:59	19 14:43		11 09:40	20 19:48		9 13:32	21 01:10	31 12:41
12 00:27	23 13:50		12 08:05	21 21:58	Sept. -2522j	13 14:46	23 01:54	Apr. -2520j	11 18:47	23 07:53	
14 10:57	26 00:49	Feb. -2523j	14 17:39	24 07:45	1 02:16	15 23:08	25 11:53	1 07:30	14 04:04	25 18:08	Nov. -2519j
16 23:08	28 13:32	2 04:27	17 05:26	26 19:42	3 09:53	18 10:41	28 00:31	3 15:02	16 16:08	28 06:31	2 20:56
19 12:10	31 02:24	4 15:48	19 18:02		5 20:32	20 23:33	30 13:05	6 02:11	19 04:46	30 19:06	5 08:18
22 00:13		7 04:30	22 05:16	March -2522j	8 09:09	23 11:01		8 14:57	21 16:13		7 21:06
24 09:11	Aug. -2524j	9 16:39	24 13:19	1 08:08	10 21:14	25 19:24	Oct. -2521j	11 02:54	24 01:49	May -2519j	10 09:43
26 14:02	2 13:06	12 02:10	26 17:49	3 18:43	13 06:34	28 00:48	2 23:22	13 12:42	26 09:31	3 06:36	12 21:01
28 15:23	4 19:59	14 07:59	28 19:44	6 01:54	15 12:27	30 04:20	5 06:53	15 20:16	28 15:15	5 16:15	15 06:17
30 14:58	6 23:06	16 10:30	30 20:36	8 05:46	17 15:47		7 12:17	18 01:59	30 18:55	7 23:34	17 12:54
	8 23:44	18 11:08		10 07:32	19 18:01	Apr. -2521j	9 16:28	20 06:11		10 04:19	19 16:42
Feb. -2524j	10 23:43	20 11:36	Sept. -2523j	12 08:53	21 20:28	1 07:12	11 19:55	22 08:59	Nov. -2520j	12 06:41	21 18:10
1 14:50	13 00:46	22 13:30	1 22:04	14 11:13	23 23:53	3 10:08	13 22:50	24 10:57	1 20:52	14 07:37	23 18:28
3 16:43	15 04:13	24 17:54	4 01:22	16 15:20	26 04:29	5 13:30	16 01:39	26 13:08	3 22:06	16 08:31	25 19:17
5 21:45	17 10:38	27 01:11	6 07:02	18 21:27	28 10:29	7 17:39	18 05:21	28 17:01	6 00:11	18 11:03	27 22:21
8 06:03	19 19:52		8 15:02	21 05:29	30 18:23	9 23:23	20 11:20	30 23:57	8 04:43	20 16:37	30 05:01
10 16:56	22 07:19	March -2523j	11 01:05	23 15:29		12 07:37	22 20:35		10 12:45	23 01:45	
13 05:25	24 20:07	1 11:01	13 12:51	26 03:17	Oct. -2522j	14 18:44	25 08:43	May -2520j	12 23:59	25 13:38	Dec. -2519j
15 18:23	27 09:05	3 22:43	16 01:32	28 15:56	3 04:44	17 07:34	27 21:31	3 10:16	15 12:34	28 02:13	2 15:25
18 06:35	29 20:36	6 11:24	18 13:36	31 03:23	5 17:12	19 19:32	30 08:18	5 22:41	18 00:10	30 13:31	5 04:05
20 16:29		8 23:50	20 22:59		8 05:55	22 04:21		8 10:49	20 09:24		7 16:42
22 22:55	Sept. -2524j	11 10:23	23 04:29	Apr. -2522j	10 16:10	24 09:31	Nov. -2521j	10 20:40	22 16:06	June -2519j	10 03:33
25 01:46	1 05:02	13 17:36	25 06:21	2 11:32	12 22:27	26 12:04	1 15:43	13 03:39	24 20:51	1 22:31	12 12:02
27 02:04	3 09:39	15 21:06	27 06:08	4 15:42	15 01:09	28 13:39	3 20:11	15 08:22	27 00:20	4 05:08	14 18:21
29 01:31	5 10:57	17 21:42	29 05:54	6 16:50	17 01:59	30 15:40	5 22:59	17 11:43	29 03:08	6 09:46	16 22:50
	7 10:26	19 21:08		8 16:50	19 02:52		8 01:25	19 14:26		8 12:56	19 01:50
March -2524j	9 10:03	21 21:24	Oct. -2523j	10 17:41	21 05:19	May -2521j	10 10:416	21 17:09	Dec. -2520j	10 15:14	21 03:50
2 02:03	11 11:42	24 00:18	1 07:36	12 20:52	23 09:59	2 18:56	12 07:58	23 20:32	1 05:51	12 17:27	23 05:41
4 05:22	13 16:46	26 06:50	3 12:31	15 02:57	25 16:48	4 23:47	14 12:56	26 01:22	3 09:17	14 20:37	25 08:44
6 12:24	16 01:36	28 16:45	5 20:43	17 11:34	28 01:32	7 06:24	16 19:44	28 08:33	5 14:21	17 01:56	27 14:26
8 22:55	18 13:18	31 04:48	8 07:23	19 22:05	30 12:10	9 15:10	19 05:02	30 18:31	7 21:59	19 10:15	29 23:42
11 11:31	21 02:16		10 19:25	22 10:02		12 02:17	21 16:49		10 08:29	21 21:29	
14 00:28	23 15:04	Apr. -2523j	13 08:04	24 22:45	Nov. -2522j	14 15:05	24 05:45	June -2520j	12 20:51	24 10:05	Jan. -2518j
16 12:22	26 02:39	2 17:34	15 20:28	27 10:50	2 00:33	17 03:36	26 17:23	2 06:39	15 08:56	26 21:37	1 11:52
18 22:18	28 12:02	5 05:58	18 07:06	29 20:15	4 13:36	19 13:25	29 01:42	4 19:03	17 18:33	29 06:21	4 00:38
21 05:37	30 18:23	7 16:59	20 14:19	May -2522j	7 01:01	23 21:17		7 05:29	20 00:53		6 11:30
23 10:03		10 01:27	22 17:31	2 01:38	9 08:42	25 22:17	Dec. -2521j	9 12:39	22 04:26	July -2519j	8 19:21
25 11:54	Oct. -2524j	12 06:32	24 17:35	4 03:16	11 12:08	27 22:50	1 06:18	11 16:44	24 06:31	1 12:05	10 00:35
27 12:13	2 21:27	14 08:15	26 16:26	6 02:46	13 12:35	30 00:50	3 08:12	13 18:51	26 08:31	3 15:40	13 04:16
29 12:35	4 21:55	16 07:51	28 16:25	8 02:19	15 12:05		5 09:01	15 20:22	28 11:28	5 18:18	15 07:23
31 14:46	6 21:19	18 07:16	30 19:30	10 03:55	17 12:41	June -2521j	7 10:21	17 22:33	30 15:56	7 20:58	17 10:26
	8 21:40	20 08:39		12 08:50	19 15:54	1 05:12	9 13:20	20 02:16		10 00:16	19 13:43
Apr. -2524j	11 00:57	22 13:41	Nov. -2523j	14 17:08	21 22:15	3 12:10	11 18:38	22 08:01	Jan. -2519j	12 04:38	21 17:49
5 20:20	13 08:23	24 22:48	2 02:37	16 17:08	24 07:24	5 21:34	14 02:20	24 15:59	1 22:09	14 10:34	23 23:42
7 05:48	15 19:35	27 10:46	4 13:09	18 16:07	26 18:33	8 09:02	16 12:19	27 02:11	4 06:20	16 18:46	26 08:25
9 17:06	18 08:37	29 23:37	7 01:28	20 22:49	29 07:05	10 21:51	19 00:11	29 14:12	6 16:40	19 05:35	28 20:02
10 07:03	20 21:17		9 14:08	22 04:49		13 10:39	21 13:05		9 04:50	21 18:10	31 08:57
12 18:38	23 08:24	May -2523j	12 02:20	24 17:03	Dec. -2522j	15 21:28	24 01:22	July -2520j	11 17:21	24 06:16	
15 04:00	25 17:35	2 11:49	14 13:16	27 03:19	1 20:06	18 04:42	26 11:03	2 02:50	14 03:59	26 15:31	Feb. -2518j
17 11:07	28 00:41	4 22:38	16 21:48	29 10:12	4 08:09	20 08:05	28 16:56	4 14:08	16 10:59	28 21:01	2 20:20
19 16:11	30 05:23	7 07:32	19 02:53	31 13:15	6 17:19	22 08:41	30 19:15	6 22:18	18 14:18	30 23:35	5 04:19
21 19:25		9 13:51	21 04:32	June -2522j	8 22:29	24 08:17		9 02:44	20 15:12		7 08:52
23 21:14	Nov. -2524j	11 17:11	23 04:02	2 13:27	11 00:01	26 08:44	Jan. -2520j	11 04:13	22 15:34	Aug. -2519j	9 11:17
25 22:32	1 07:42	13 18:01	25 03:27	4 12:40	12 23:27	28 11:37	1 19:20	13 04:22	24 17:13	2 00:51	11 13:11
28 00:44	3 08:19	15 17:48	27 04:59	6 13:04	14 22:52	30 17:50	3 19:02	15 05:04	26 21:18	4 02:31	13 15:46
30 05:27	5 08:47	17 18:33	29 10:19	8 16:24	17 00:12		5 20:13	17 07:51	29 04:03	6 05:42	15 19:33
	7 11:05	19 22:15		10 23:29	19 04:52	July -2521j	8 00:20	19 13:34	31 13:03	8 10:46	18 00:42
May -2524j	9 16:59	22 06:03	Dec. -2523j	13 09:53	21 13:13	1 03:18	10 07:54	21 22:08		10 17:40	20 07:30
2 13:49	12 02:59	14 17:22	1 19:42	15 22:09	24 00:28	3 03:18	12 18:22	24 08:52	Feb. -2519j	13 02:25	22 16:28
5 01:30	14 15:42	27 06:08	4 07:47	18 10:49	26 13:13	5 15:07	15 06:38	26 20:59	2 23:49	15 13:13	25 03:53
7 14:24	17 04:26	29 18:13	6 20:31	20 22:46	29 02:07	8 04:02	17 19:31	29 09:41	5 11:57	18 01:45	27 16:49
10 01:57	19 15:12		9 08:26	23 09:45	31 14:01	10 16:46	20 07:56	31 21:38	8 00:41	20 14:27	
12 12:10	21 23:36	June -2523j	11 18:52	26 13:05	Jan. -2521j	13 04:02	22 18:33		10 12:16	23 00:49	March -2518j
14 17:03	24 06:04	1 04:33	14 03:26	29 05:49	2 23:47	15 12:32	25 02:04	Aug. -2520j	12 20:40	25 07:10	2 04:57
16 21:35	26 11:03	3 13:00	16 09:33	31 13:15	5 06:28	17 17:33	27 05:54	3 07:10	15 00:56	27 09:39	4 13:50
19 01:05	28 14:37	5 19:31	18 12:58	Oct. -2524j	7 09:50	19 19:22	29 06:39	5 12:57	17 01:47	29 09:53	6 18:43
21 03:58	30 16:56	7 23:54	20 14:10	2 23:32	9 10:37	21 19:11	31 05:52	7 15:00	19 01:06	31 09:58	8 20:33
23 06:36		10 02:15	22 14:30	5 01:48	11 10:17	23 18:48		9 14:40	21 01:05		10 21:06
25 09:44	Dec. -2524j	12 03:18	24 15:51	8 08:26	13 13:43	25 20:08	Feb. -2520j	11 13:59	23 03:36	Sept. -2519j	12 22:11
27 14:35	2 18:44	14 04:34	26 19:57	11 18:52	15 17:26	28 00:48	2 05:37	13 15:04	25 09:34	2 11:44	15 01:01
29 22:24	4 21:26	16 07:51	29 03:51	18 10:49	18 05:04	30 09:26	4 07:54	15 19:32	27 18:41	4 16:12	17 06:11
	7 02:42	18 14:36	31 15:03	21 00:59	22 22:17		6 14:06	18 03:46		6 23:24	19 13:38
June -2524j	9 11:37	21 00:59	Jan. -2522j	24 06:56	25 03:30	Aug. -2521j	9 00:10	20 14:48	March -2519j	9 08:50	21 23:16
1 09:29	11 23:39	23 13:28	3 03:41	28 19:38	30 05:19	1 21:10	11 12:36	23 03:10	2 05:54	11 20:00	24 10:54
3 22:18	14 12:27	26 01:36	5 15:35	31 13:15	2 23:47	4 10:11	14 01:34	25 15:47	4 18:14	14 08:33	26 23:51
6 10:11											

with clock times in UT/GMT. The year -2518 astronomical counting style corresponds to year 2519 B.C.E historical counting style.

May -2518j	Nov. -2518j	May -2517j	Dec. -2517j	June -2516j	Dec. -2516j	July -2515j	Jan. -2514j	July -2514j	Feb. -2513j	Aug. -2513j	Feb. -2512j
♈ 2 17:02	♈ 12 03:38	♈ 24 13:17	♈ 1 22:50	♈ 12 08:08	♈ 22 18:46	♈ 2 03:04	♈ 11 15:19	♈ 24 03:03	♈ 2 16:32	♈ 15 04:41	♈ 24 18:01
♈ 4 17:53	♈ 14 03:36	♈ 26 12:54	♈ 3 23:13	♈ 14 08:29	♈ 24 19:44	♈ 4 05:10	♈ 13 18:01	♈ 26 06:07	♈ 4 19:29	♈ 17 07:13	♈ 26 20:04
♈ 6 17:21	♈ 16 02:56	♈ 28 12:48	♈ 5 22:51	♈ 16 09:11	♈ 26 21:41	♈ 6 07:16	♈ 15 20:41	♈ 28 08:48	♈ 6 21:59	♈ 19 09:12	♈ 28 21:31
♈ 8 17:20	♈ 18 03:38	♈ 30 14:52	♈ 7 23:49	♈ 18 11:47	♈ 28 01:31	♈ 8 10:13	♈ 17 23:51	♈ 30 11:43	♈ 9 00:49	♈ 21 11:37	♈ 30 11:37
♈ 10 19:37	♈ 20 07:22		♈ 10 03:36	♈ 20 16:59	♈ 31 07:20	♈ 10 14:24	♈ 20 04:01		♈ 11 04:54	♈ 23 15:45	♈ 21 12:11
♈ 13 01:26	♈ 22 14:56	June -2517j	♈ 12 10:38	♈ 23 00:37		♈ 12 20:06	♈ 22 09:48	Aug. -2514j	♈ 13 11:16	♈ 25 22:47	♈ 1 23:39
♈ 15 10:55	♈ 25 01:44	♈ 1 20:19	♈ 14 20:19	♈ 25 10:17	Jan. -2515j	♈ 15 03:51	♈ 24 17:57	♈ 1 15:43	♈ 15 20:32	♈ 28 09:08	♈ 4 04:02
♈ 17 23:01	♈ 27 14:21	♈ 4 05:13	♈ 17 07:42	♈ 27 21:39	♈ 2 15:03	♈ 17 14:05	♈ 27 04:44	♈ 3 21:47	♈ 18 08:17	♈ 30 21:37	♈ 6 11:56
♈ 20 12:05	♈ 30 03:15	♈ 6 16:35	♈ 19 20:02	♈ 30 10:20	♈ 5 00:44	♈ 20 02:31	♈ 29 17:18	♈ 6 06:38	♈ 20 20:45		♈ 8 23:16
♈ 23 00:38		♈ 9 05:08	♈ 22 08:40		♈ 7 12:26	♈ 22 15:25		♈ 8 18:06	♈ 23 07:35	Sept. -2513j	♈ 11 12:11
♈ 25 11:31	Dec. -2518j	♈ 11 17:50	♈ 24 20:13	July -2516j	♈ 10 01:24	♈ 25 02:16	Feb. -2514j	♈ 11 06:41	♈ 25 15:21	♈ 2 09:52	♈ 14 00:01
♈ 27 19:54	♈ 2 15:21	♈ 14 05:38	♈ 27 04:54	♈ 2 22:59	♈ 12 13:38	♈ 27 09:22	♈ 1 05:35	♈ 13 18:00	♈ 27 20:05	♈ 4 19:42	♈ 16 09:10
♈ 30 01:14	♈ 5 01:44	♈ 16 15:12	♈ 29 09:31	♈ 5 09:31	♈ 14 22:46	♈ 29 12:48	♈ 3 15:16	♈ 16 02:23		♈ 7 02:31	♈ 18 15:33
	♈ 7 09:23	♈ 18 21:21	♈ 31 10:31	♈ 7 16:05	♈ 17 03:44	♈ 31 13:56	♈ 5 21:23	♈ 18 07:32	March -2513j	♈ 9 06:55	♈ 20 20:03
June -2518j	♈ 9 13:42	♈ 20 23:49		♈ 9 18:37	♈ 19 05:15		♈ 8 00:26	♈ 20 10:20	♈ 1 22:50	♈ 11 10:03	♈ 22 23:31
♈ 1 03:39	♈ 11 14:57	♈ 22 23:39	Jan. -2516j	♈ 11 18:31	♈ 21 05:08	Aug. -2515j	♈ 10 01:47	♈ 22 12:07	♈ 4 00:56	♈ 13 12:54	♈ 25 02:29
♈ 3 04:01	♈ 13 14:26	♈ 24 22:44	♈ 2 09:36	♈ 13 17:55	♈ 23 05:25	♈ 2 14:32	♈ 12 02:58	♈ 24 14:11	♈ 6 03:31	♈ 15 16:02	♈ 27 05:17
♈ 5 03:53	♈ 15 14:06	♈ 26 23:18	♈ 4 09:04	♈ 15 18:53	♈ 25 07:41	♈ 4 16:09	♈ 14 05:18	♈ 26 17:27	♈ 8 07:14	♈ 17 19:49	♈ 29 08:32
♈ 7 05:06	♈ 17 16:06	♈ 29 03:11	♈ 6 11:00	♈ 17 22:50	♈ 27 12:48	♈ 6 19:47	♈ 16 09:35	♈ 28 22:28	♈ 10 12:29	♈ 20 00:47	♈ 31 13:16
♈ 9 09:24	♈ 19 21:59		♈ 8 16:42	♈ 20 06:07	♈ 29 20:45	♈ 9 01:51	♈ 18 16:12	♈ 31 05:29	♈ 12 19:33	♈ 22 07:48	
♈ 11 17:42	♈ 22 08:01	July -2517j	♈ 11 02:00	♈ 22 16:05		♈ 11 10:21	♈ 21 01:09	Sept. -2514j	♈ 15 04:48	♈ 24 17:35	Apr. -2512j
♈ 14 05:23	♈ 24 20:36	♈ 1 11:10	♈ 13 13:39	♈ 25 03:49	Feb. -2515j	♈ 13 21:03	♈ 23 12:11	♈ 2 14:41	♈ 17 16:14	♈ 27 05:48	♈ 2 20:44
♈ 16 18:27	♈ 27 09:32	♈ 3 22:24	♈ 16 02:11	♈ 27 16:32	♈ 1 07:02	♈ 16 09:31	♈ 26 00:41	♈ 2 14:41	♈ 20 04:49	♈ 29 18:29	♈ 5 07:24
♈ 18 19:46	♈ 29 21:18	♈ 6 11:06	♈ 18 14:40	♈ 30 05:18	♈ 3 19:02	♈ 18 22:35	♈ 28 13:15	♈ 5 01:58	♈ 22 16:22	♈ 31 13:16	♈ 7 20:07
♈ 21 17:11		♈ 8 23:42	♈ 21 02:18		♈ 6 08:00	♈ 21 10:21		♈ 7 14:34	♈ 25 00:47	Oct. -2513j	♈ 10 08:18
♈ 24 01:24	Jan. -2517j	♈ 11 11:20	♈ 23 11:53	Aug. -2516j	♈ 8 20:32	♈ 23 18:52	March -2514j	♈ 10 02:40	♈ 27 05:27	♈ 2 04:58	♈ 12 17:36
♈ 26 07:25	♈ 1 07:20	♈ 13 21:19	♈ 25 18:10	♈ 1 16:37	♈ 11 06:48	♈ 25 23:25	♈ 2 23:58	♈ 12 12:08	♈ 29 07:14	♈ 4 11:45	♈ 14 23:29
♈ 28 11:16	♈ 3 15:23	♈ 16 04:44	♈ 27 20:49	♈ 4 00:43	♈ 13 13:19	♈ 28 00:44	♈ 5 07:16	♈ 14 17:49	♈ 31 07:56	♈ 6 15:13	♈ 17 02:54
♈ 30 13:12	♈ 5 21:04	♈ 18 08:54	♈ 29 20:49	♈ 6 04:47	♈ 15 16:01	♈ 30 00:25	♈ 7 10:52	♈ 16 20:08		♈ 8 16:56	♈ 19 05:18
	♈ 8 00:07	♈ 20 10:03	♈ 31 20:04	♈ 8 05:30	♈ 17 16:08		♈ 9 11:45	♈ 18 20:33	Apr. -2513j	♈ 10 18:35	♈ 21 07:50
July -2518j	♈ 10 01:02	♈ 22 09:35	♈ 10 04:40	♈ 10 04:40	♈ 19 15:32	Sept. -2515j	♈ 11 13:16	♈ 20 22:58	♈ 2 09:18	♈ 12 21:24	♈ 23 11:06
♈ 2 14:05	♈ 12 01:11	♈ 24 09:31	♈ 12 04:25	♈ 12 04:25	♈ 21 16:10	♈ 1 00:24	♈ 13 12:17	♈ 22 23:04	♈ 4 12:37	♈ 15 01:51	♈ 25 15:22
♈ 4 15:21	♈ 14 02:30	♈ 26 12:02	♈ 2 20:45	♈ 14 06:39	♈ 23 19:36	♈ 3 02:22	♈ 15 15:23	♈ 25 03:55	♈ 6 18:19	♈ 17 07:55	♈ 27 21:04
♈ 6 18:48	♈ 16 06:58	♈ 28 18:31	♈ 5 00:42	♈ 16 12:31	♈ 26 02:36	♈ 5 07:30	♈ 17 21:42	♈ 27 11:35	♈ 9 02:12	♈ 19 15:42	♈ 30 04:53
♈ 9 01:51	♈ 18 15:35	♈ 31 04:55	♈ 7 08:40	♈ 18 21:57	♈ 28 12:49	♈ 7 16:01	♈ 20 07:05	♈ 29 21:30	♈ 11 11:59	♈ 22 01:35	
♈ 11 12:42	♈ 21 03:34		♈ 9 19:50	♈ 21 09:47		♈ 10 03:11	♈ 22 18:36	Oct. -2514j	♈ 13 23:28	♈ 24 13:36	May -2512j
♈ 14 01:35	♈ 23 16:30	Aug. -2517j	♈ 12 08:26	♈ 23 22:34	March -2515j	♈ 12 15:51	♈ 25 07:12	♈ 2 09:02	♈ 16 12:06	♈ 27 02:37	♈ 2 15:21
♈ 16 13:53	♈ 26 04:07	♈ 2 17:28	♈ 14 20:49	♈ 26 11:07	♈ 3 01:06	♈ 15 04:52	♈ 27 19:49	♈ 4 21:35	♈ 19 00:18	♈ 29 14:09	♈ 5 03:56
♈ 18 23:51	♈ 28 13:32	♈ 5 06:01	♈ 17 08:03	♈ 28 22:24	♈ 5 14:05	♈ 17 16:55	♈ 30 07:11	♈ 7 10:08	♈ 21 09:54	♈ 31 21:59	♈ 7 16:32
♈ 21 07:17	♈ 30 20:55	♈ 7 17:15	♈ 19 17:29	♈ 31 07:19	♈ 8 02:29	♈ 20 02:40		♈ 9 20:53	♈ 23 15:27	Nov. -2513j	♈ 10 02:36
♈ 23 12:47		♈ 10 02:48	♈ 22 00:30		♈ 10 13:05	♈ 22 08:59	Apr. -2514j	♈ 12 04:07	♈ 25 17:19	♈ 3 01:41	♈ 12 08:50
♈ 25 16:58	Feb. -2517j	♈ 12 10:24	♈ 24 04:39	Sept. -2516j	♈ 12 20:49	♈ 24 11:45	♈ 1 15:50	♈ 14 07:17	♈ 27 17:08	♈ 5 02:32	♈ 14 11:46
♈ 27 20:05	♈ 2 02:35	♈ 14 15:41	♈ 26 06:17	♈ 2 13:01	♈ 15 01:11	♈ 26 11:53	♈ 3 20:51	♈ 16 07:25	♈ 29 17:02	♈ 7 02:36	♈ 16 12:59
♈ 29 22:27	♈ 4 06:36	♈ 16 18:31	♈ 28 06:37	♈ 4 15:30	♈ 17 02:38	♈ 28 11:07	♈ 5 22:29	♈ 18 06:30		♈ 9 03:45	♈ 18 14:10
	♈ 6 09:04	♈ 18 19:31		♈ 6 15:46	♈ 19 02:29	♈ 30 11:28	♈ 7 22:02	♈ 20 06:47	May -2513j	♈ 11 07:17	♈ 20 16:35
Aug. -2518j	♈ 8 10:38	♈ 20 20:07	March -2516j	♈ 8 15:31	♈ 21 02:29	♈ 31 11:28	♈ 9 21:30	♈ 22 10:05	♈ 1 18:54	♈ 13 13:28	♈ 22 20:53
♈ 1 00:47	♈ 10 12:38	♈ 22 22:14	♈ 1 07:22	♈ 10 16:41	♈ 23 04:28	Oct. -2515j	♈ 11 22:57	♈ 24 17:08	♈ 3 23:50	♈ 15 22:00	♈ 25 03:16
♈ 3 04:26	♈ 12 16:45	♈ 25 03:32	♈ 3 10:23	♈ 12 20:55	♈ 25 09:54	♈ 2 14:49	♈ 14 03:56	♈ 26 12:48	♈ 6 07:48	♈ 18 08:28	♈ 27 11:49
♈ 5 10:53	♈ 15 00:22	♈ 27 12:43	♈ 5 16:55	♈ 15 04:59	♈ 27 19:12	♈ 4 22:10	♈ 16 12:48	♈ 29 15:15	♈ 8 18:04	♈ 20 20:34	♈ 29 22:34
♈ 7 20:53	♈ 17 11:27	♈ 30 00:44	♈ 8 03:03	♈ 17 16:20	♈ 30 07:20	♈ 7 09:08	♈ 19 00:29		♈ 11 05:52	♈ 22 03:36	
♈ 10 09:27	♈ 20 00:12		♈ 10 15:22	♈ 20 05:08		♈ 9 21:59	♈ 21 13:14	Nov. -2514j	♈ 13 18:31	♈ 25 21:56	June -2512j
♈ 12 21:58	♈ 22 11:59	Sept. -2517j	♈ 13 03:45	♈ 22 17:30	Apr. -2515j	♈ 12 10:55	♈ 24 01:45	♈ 1 03:51	♈ 16 07:01	♈ 28 07:17	♈ 1 11:08
♈ 15 08:02	♈ 24 21:12	♈ 1 13:19	♈ 15 14:39	♈ 25 04:13	♈ 1 20:21	♈ 14 22:40	♈ 26 13:08	♈ 3 16:21	♈ 18 17:36	♈ 31 00:37	♈ 4 00:02
♈ 17 14:53	♈ 27 03:46	♈ 4 00:24	♈ 17 23:23	♈ 27 12:47	♈ 4 08:28	♈ 17 08:38	♈ 28 22:32	♈ 6 03:45	♈ 21 00:37	♈ 3 01:41	♈ 6 11:04
♈ 19 19:19		♈ 6 09:16	♈ 20 05:56	♈ 29 19:02	♈ 6 18:42	♈ 19 16:10		♈ 7 10:08	♈ 23 03:36	♈ 5 02:32	♈ 8 18:26
♈ 21 22:32	March -2517j	♈ 8 16:02	♈ 22 10:27	Oct. -2516j	♈ 9 02:37	♈ 21 20:48	May -2514j	♈ 10 12:31	♈ 25 03:41	Dec. -2513j	♈ 10 21:56
♈ 24 01:28	♈ 1 08:25	♈ 10 21:04	♈ 24 13:18	♈ 1 22:59	♈ 11 08:04	♈ 23 22:37	♈ 1 05:01	♈ 12 18:51	♈ 27 02:51	♈ 2 13:51	♈ 12 22:45
♈ 26 04:36	♈ 3 11:57	♈ 13 00:38	♈ 26 15:08	♈ 4 01:04	♈ 13 11:07	♈ 25 22:36	♈ 3 08:10	♈ 14 18:01	♈ 29 03:15	♈ 4 13:18	♈ 14 22:42
♈ 28 08:12	♈ 5 14:53	♈ 15 03:05	♈ 28 17:00	♈ 6 02:08	♈ 15 12:21	♈ 27 22:31	♈ 5 08:37	♈ 16 17:12	♈ 31 06:38	♈ 6 12:54	♈ 16 23:34
♈ 30 12:54	♈ 7 17:38	♈ 17 05:11	♈ 30 20:15	♈ 8 03:34	♈ 17 12:57	♈ 30 00:26	♈ 7 07:59	♈ 18 18:40		♈ 8 14:32	♈ 19 02:41
	♈ 9 20:54	♈ 19 08:07		♈ 10 06:58	♈ 19 14:30		♈ 9 08:25	♈ 20 23:59	June -2513j	♈ 10 19:22	♈ 21 08:46
Sept. -2518j	♈ 12 01:45	♈ 21 13:16	Apr. -2516j	♈ 12 13:41	♈ 24 02:48	Nov. -2515j	♈ 11 11:53	♈ 23 09:19	♈ 2 13:40	♈ 13 03:35	♈ 23 17:42
♈ 1 19:41	♈ 14 09:14	♈ 23 21:35	♈ 2 02:07	♈ 14 23:59	♈ 26 14:18	♈ 1 06:06	♈ 13 19:29	♈ 16 06:40	♈ 4 23:48	♈ 15 14:25	♈ 26 04:55
♈ 4 05:19	♈ 16 19:45	♈ 26 08:53	♈ 4 11:16	♈ 17 12:36	♈ 29 03:15	♈ 3 15:58	♈ 18 19:25	♈ 21 07:49	♈ 6 11:49	♈ 18 02:50	♈ 28 17:36
♈ 6 17:32	♈ 18 19:14	♈ 28 21:26	♈ 6 23:03	♈ 20 01:03		♈ 6 04:37	♈ 19 16:10	♈ 23 18:49	♈ 8 18:04	♈ 20 15:50	
♈ 9 06:23	♈ 21 20:23		♈ 9 11:31	♈ 22 11:24	May -2515j	♈ 8 17:33	♈ 21 07:49	♈ 26 04:05	♈ 10 20:29	♈ 23 04:14	July -2512j

with clock times in UT/GMT. The year -2512 astronomical counting style corresponds to year 2513 B.C.E historical counting style.

Sept. -2512j	March -2511j	Sept. -2511j	Apr. -2510j	Oct. -2510j	Apr. -2509j	Nov. -2509j	May -2508j	Nov. -2508j	June -2507j	Dec. -2507j	June -2506j
II 3 03:02	III 15 16:02	II 25 02:33	II 2 08:50	II 12 20:23	II 24 07:12	II 1 14:50	II 13 01:39	II 22 12:25	II 1 19:47	II 12 07:03	II 23 17:45
III 5 05:30	III 17 17:14	III 27 02:13	III 4 12:23	III 14 22:06	III 26 07:58	III 3 17:17	III 15 03:19	III 24 13:26	III 3 22:28	III 14 09:29	III 25 20:46
III 7 06:20	III 19 17:09	III 29 01:38	III 6 12:52	III 16 21:35	III 28 07:28	III 5 17:26	III 17 03:25	III 26 13:46	III 5 23:36	III 16 11:17	III 27 23:29
III 9 06:56	III 21 17:40		III 8 12:03	III 18 20:56	III 30 07:37	III 7 17:09	III 19 03:49	III 28 15:16	III 8 00:55	III 18 13:46	III 29 02:32
III 11 09:12	III 23 20:52	Oct. -2511j	III 10 12:05	III 20 22:09		III 9 18:16	III 21 06:10	III 30 19:10	III 10 03:44	III 20 17:34	
III 13 14:52	III 26 04:05	III 1 03:00	III 12 14:54	III 23 02:41	May -2509j	III 11 22:14	III 23 11:28		III 12 08:36	III 22 22:47	July -2506j
III 16 00:37	III 28 15:06	III 3 08:05	III 14 21:32	III 25 10:53	II 2 10:06	III 14 05:34	III 25 19:49	Dec. -2508j	III 14 15:31	III 25 05:33	II 2 06:12
III 18 13:10	III 31 03:56	III 5 17:17	III 17 07:41	III 27 21:59	III 4 15:54	III 16 15:51	III 28 06:34	III 3 01:48	III 17 00:21	III 27 14:21	II 4 10:59
III 21 01:56		III 8 05:17	III 19 19:55	III 30 10:34	III 7 01:04	III 19 03:59	III 30 18:47	III 5 10:44	III 19 11:08	III 30 01:30	III 6 17:43
III 23 12:49	Apr. -2511j	III 10 17:59	III 22 08:38		III 9 12:46	III 21 16:53		III 7 21:27	III 21 23:34		III 9 03:13
III 25 21:16	III 2 16:14	III 13 05:51	III 24 20:38	Nov. -2510j	III 12 01:42	III 24 05:24	June -2508j	III 10 09:31	III 24 12:16	Jan. -2506j	III 11 15:18
III 28 03:42	III 5 02:43	III 15 16:16	III 27 07:05	II 1 23:23	III 14 14:35	III 26 16:11	II 2 07:33	III 12 22:11	III 26 22:54	II 1 14:21	III 14 04:12
III 30 08:38	III 7 11:12	III 18 00:52	III 29 15:05	II 3 11:21	III 17 02:03	III 28 23:57	III 4 19:35	III 15 09:55	III 29 05:40	II 3 02:42	III 16 15:14
	III 9 17:46	III 20 07:11		II 5 6:21-19	III 19 10:50		III 7 05:20	III 17 18:39		II 5 6:12-03	III 18 22:40
Oct. -2512j	III 11 22:23	III 22 10:51	May -2510j	II 7 9:04-17	III 21 16:11	Dec. -2509j	III 9 11:28	III 19 23:18	July -2507j	II 7 8:17-16	III 21 02:38
II 2 12:16	III 14 01:03	III 24 12:14	II 1 20:03	III 11 07:53	III 23 18:18	II 1 04:02	III 11 13:54	III 22 00:24	III 1 08:28	II 9 10:19-11	III 23 04:28
II 4 14:45	III 16 02:22	III 26 12:36	II 3 22:08	III 13 08:46	III 25 18:18	II 3 04:59	III 13 13:46	III 23 23:43	III 3 08:46	II 11 12:19-37	III 25 05:50
II 6 16:40	III 18 03:39	III 28 13:49	II 5 22:25	III 15 08:27	III 27 17:53	II 5 04:18	III 15 13:00	III 25 23:28	III 5 08:38	II 13 14:20-28	III 27 07:59
II 8 19:22	III 20 06:39	III 30 17:45	II 7 22:37	III 17 08:49	III 29 18:58	II 7 03:58	III 17 13:44	III 28 01:40	III 7 09:59	II 15 16:23-08	III 29 11:42
II 11 00:29	III 22 12:55		II 10 00:36	III 19 11:41	III 31 23:11	II 9 06:02	III 19 17:40	III 30 07:23	III 9 14:05	II 17 19:04-14	III 31 17:14
II 13 09:12	III 24 22:55	Nov. -2511j	II 12 05:50	III 21 18:15	June -2509j	II 11 11:55	III 22 01:27		III 11 21:05	II 19 23:11-40	Aug. -2506j
II 15 21:08	III 27 11:20	II 2 01:29	III 14 14:48	III 24 04:33	II 3 07:20	II 13 21:44	III 24 12:20	Jan. -2507j	III 14 06:29	II 21 23:11-40	II 3 00:50
II 18 10:01	III 29 23:40	III 4 12:38	III 17 02:35	III 26 17:06	II 5 18:47	II 16 10:06	III 27 00:48	II 1 16:24	III 16 17:39	II 23 08:37	II 5 10:43
II 20 21:07		III 7 01:16	III 19 15:15	III 29 05:55	II 7 07:48	II 18 23:04	III 30 13:32	II 3 03:37	III 19 06:09	II 25 21:25	II 7 22:44
II 23 05:11	May -2511j	III 9 13:09	II 22 03:01	Dec. -2510j	II 9 07:48	II 21 11:19	III 31 11:19	II 5 16:54	III 21 19:03	II 27 10:10	II 9 11:48
II 25 10:34	II 2 10:01	III 11 23:02	II 24 12:53	II 1 17:25	II 13 07:40	II 23 22:04	III 3 01:36	II 7 04:31	III 24 06:39	II 29 16:28	II 11 23:42
II 27 14:23	II 4 17:50	III 14 06:46	II 26 20:31	II 3 02:53	II 15 16:40	II 26 06:41	III 5 12:03	II 9 16:32	III 26 14:53	II 31 18:55	II 13 05:20
II 29 17:36	II 6 23:32	III 16 12:34	II 29 01:52	II 5 10:05	II 17 23:06	II 28 12:28	III 7 19:40	II 11 02:28	III 28 18:55	II 3 03:17	II 15 08:20
II 31 20:42	II 9 03:45	III 18 16:43	II 31 05:10	II 7 14:56	II 20 02:50	II 30 15:12	III 9 23:42	II 13 11:17	III 30 19:34	II 5 05:58	II 17 12:59
Nov. -2512j	II 11 06:52	III 20 19:29		II 8 14:56	II 22 04:16		III 11 00:33	II 15 10:59		II 7 05:58	II 19 14:32
II 2 23:57	II 13 09:21	III 22 21:31	June -2510j	II 10 17:38	II 24 04:30	Jan. -2508j	III 12 03:32	II 17 12:00	Aug. -2507j	II 9 06:07	II 21 14:40
II 4 03:57	II 15 11:55	III 24 23:52	II 2 06:58	II 12 18:53	II 26 05:12	II 1 15:34	III 14 23:26	II 19 08:09	III 1 18:43	II 3 06:39	II 23 15:10
II 6 09:39	II 17 15:43	III 27 03:55	II 4 08:20	II 14 19:52	II 28 08:13	II 3 15:10	III 17 01:46	II 21 18:23	III 3 18:35	II 5 10:19	II 25 17:33
II 8 19:05	II 20 27:20	III 29 10:51	II 6 10:36	II 16 22:11	II 30 14:59	II 5 16:04	III 19 08:09	II 23 09:30	III 5 20:59	II 7 17:13	II 27 22:41
II 12 05:28	II 24 19:15	Dec. -2511j	II 8 15:12	II 18 23:06	July -2509j	II 7 20:16	II 21 18:23	II 25 06:51	III 8 02:54	II 9 20:03-00	II 29 06:42
II 14 18:21	II 27 07:44	II 1 21:01	II 10 13:09	II 20 00:28	II 3 01:37	II 9 03:37	II 23 16:35	II 27 19:33	III 10 12:07	II 11 23:36	Sept. -2506j
II 17 06:08	II 29 18:25	II 3 09:20	II 13 22:43	II 24 06:28	II 5 14:28	II 11 05:37	II 26 19:33	II 29 07:20	III 12 12:13	II 13 05:43	II 1 17:11
II 19 14:43		II 6 21:30	II 16 10:32	II 28 00:42	II 8 03:05	II 13 17:40	II 30 03:53	II 31 17:38	III 15 12:13	II 15 16:28	II 3 05:26
II 21 19:48	June -2511j	II 9 07:31	II 20 19:59	II 31 09:27	II 10 13:48	II 15 04:36	II 22 12:10		III 18 01:02	II 17 17:13	II 5 18:29
II 23 22:27	II 1 02:07	II 11 14:35	II 23 02:45	II 25 07:22	II 12 22:13	II 17 09:11	II 24 18:30	Aug. -2508j	III 20 12:52	II 19 04:01	II 7 06:54
II 26 00:08	II 3 06:59	II 13 19:11	II 26 07:22	II 29 13:21	II 15 04:36	II 19 09:11	II 26 22:40	III 3 01:53	III 22 12:15	II 21 04:01	II 9 11:65:1
II 28 02:11	II 5 10:03	II 15 22:18	II 29 10:39		II 17 09:11	II 21 13:49	II 29 00:44	III 5 07:24	III 25 04:01	II 23 06:10	II 11 16:51
II 30 05:24	II 7 12:21	II 18 00:54			II 23 15:17	II 25 18:06	II 31 01:32	III 7 09:57	III 27 06:10	II 25 05:57	II 13 16:01
Dec. -2512j	II 9 14:51	II 20 03:47	July -2510j	II 2 25:46	II 26 13:21	II 28 08:13	II 3 01:37	III 9 10:19	III 29 05:19	II 27 16:28	II 15 18:29
II 2 10:16	II 11 18:14	II 22 07:32	II 4 16:04	II 6 23:49	II 8 03:05	II 10 13:48	II 5 14:28	III 11 10:12	III 31 05:19	II 29 06:42	II 17 12:59
II 4 17:03	II 13 23:07	II 24 12:41	II 6 19:28	II 9 02:33	II 12 22:13	II 14 19:52	II 7 20:16	III 13 11:43	III 3 18:35	II 31 03:17	II 19 14:32
II 6 20:04	II 16 06:04	II 26 19:54	II 8 20:58	II 11 05:01	II 15 04:36	II 17 09:11	II 9 03:37	III 15 16:38	III 5 20:59	II 1 17:13	II 21 14:40
II 8 23:22	II 18 15:29	II 29 05:38	II 10 18:18	II 13 08:07	II 16 22:11	II 19 12:07	II 11 05:37	III 17 01:46	III 8 02:54	II 3 05:26	II 23 15:10
II 10 02:09	II 21 03:08	II 31 17:33	II 12 18:18	II 15 13:08	II 18 23:06	II 21 13:49	II 13 17:40	III 19 08:09	III 10 12:07	II 5 18:29	II 25 17:33
II 12 02:09	II 23 15:44		II 14 18:18	II 17 21:14	II 20 08:34	II 23 15:17	II 15 04:36	III 11 10:12	III 12 12:13	II 7 17:13	II 27 22:41
II 14 14:34	II 26 03:08	Jan. -2510j	II 16 06:44	II 22 21:26	II 24 06:28	II 26 13:21	II 17 09:11	III 13 11:43	III 13 18:35	II 9 20:03-00	II 29 06:42
II 16 00:21	II 28 11:31	II 3 06:04	II 18 15:55	II 25 09:07	II 28 00:42	II 30 14:59	II 9 03:37	III 15 16:38	III 15 20:59	II 11 23:36	II 31 17:14
II 18 09:20	II 30 16:21	II 5 16:49	II 20 19:59	II 31 09:27	II 3 01:37	II 5 14:28	II 7 20:16	III 17 01:46	III 16 18:32	II 13 05:43	II 3 05:26
II 21 08:53		II 8 00:12	II 23 03:23	II 26 19:54	II 6 23:49	II 9 02:33	II 11 05:37	III 19 08:09	III 18 01:02	II 15 18:29	II 5 18:29
II 23 09:25	July -2511j	II 10 04:09	II 26 19:54	II 29 05:38	II 12 18:18	II 15 13:08	II 17 21:14	III 21 18:23	III 20 12:52	II 17 12:59	II 7 06:54
II 25 09:44	II 2 18:29	II 12 05:52	II 29 05:38	II 31 17:33	II 14 18:18	II 17 21:14	II 19 12:07	III 23 02:18	III 22 12:15	II 19 04:01	II 9 11:65:1
II 27 11:26	II 4 19:24	II 14 07:03	II 3 06:04	II 6 21:30	II 6 23:49	II 9 02:33	II 11 05:37	III 25 06:09	III 25 04:01	II 21 04:01	II 11 16:51
II 29 15:40	II 6 20:41	II 16 09:10	II 8 00:12	II 10 04:09	II 12 18:18	II 15 13:08	II 17 21:14	III 27 16:30	III 27 06:10	II 23 06:10	II 13 16:01
II 31 22:49	II 8 23:39	II 18 13:10	II 12 18:18	II 15 13:08	II 14 18:18	II 17 21:14	II 19 12:07	III 29 17:14	III 29 05:19	II 25 05:57	II 15 18:29
Jan. -2511j	II 11 04:58	II 20 19:16	II 16 06:04	II 19 12:07	II 18 23:06	II 21 13:49	II 13 17:40	III 31 05:19	III 31 05:19	II 27 16:28	II 17 12:59
II 3 08:35	II 13 12:45	II 23 03:23	II 18 15:29	II 26 19:54	II 20 08:34	II 23 15:17	II 15 04:36	III 3 18:35	III 3 18:35	II 29 06:42	II 19 14:32
II 5 20:16	II 15 22:42	II 26 19:54	II 21 03:08	II 29 05:38	II 24 06:28	II 28 00:42	II 17 09:11	III 5 20:59	III 5 20:59	II 31 03:17	II 21 14:40
II 7 02:04	II 18 15:29	II 29 05:38	II 23 15:44	II 31 17:33	II 26 13:21	II 30 14:59	II 9 03:37	III 8 02:54	III 8 02:54	II 3 05:26	II 23 15:10
II 9 13:22	II 21 03:08	II 3 06:04	II 26 03:08	II 6 21:30	II 9 02:33	II 11 05:37	II 13 17:40	III 10 12:07	III 10 12:07	II 5 18:29	II 25 17:33
II 11 02:09	II 23 15:44	II 5 16:49	II 28 11:31	II 8 00:12	II 12 18:18	II 15 13:08	II 17 21:14	III 12 12:13	III 12 12:13	II 7 17:13	II 27 22:41
II 13 14:34	II 26 03:08	II 8 00:12	II 30 16:21	II 10 04:09	II 14 18:18	II 17 21:14	II 19 12:07	III 14 23:26	III 14 23:26	II 9 20:03-00	II 29 06:42
II 15 17:07	II 28 02:35	II 12 05:52	II 3 06:04	II 6 21:30	II 6 23:49	II 9 02:33	II 11 05:37	III 16 18:32	III 16 18:32	II 11 23:36	II 31 17:14
II 17 19:51	II 30 04:49	II 14 07:03	II 5 16:49	II 8 00:12	II 12 18:18	II 15 13:08	II 17 21:14	III 18 01:38	III 18 01:38	II 13 05:43	II 3 05:26
II 19 20:34		II 16 09:10	II 8 00:12	II 10 04:09	II 14 18:1						

Moon sign changes from year -2600 to -2501 (Julian Calendar)

with clock times in UT/GMT. The year -2505 astronomical counting style corresponds to year 2506 B.C.E historical counting style.

page 16

Jan. -2505j	July -2505j	Jan. -2504j	Aug. -2504j	Feb. -2503j	Aug. -2503j	March -2502j	Sept. -2502j	March -2501j	Oct. -2501j
1 01:48	13 13:58	23 03:59	1 10:30	11 00:49	23 13:46	2 20:43	12 10:01	24 23:21	2 04:54
3 06:27	15 18:58	25 08:46	3 16:50	13 06:32	25 18:31	5 03:33	14 15:17	27 02:51	4 10:21
5 10:03	17 22:33	27 11:52	5 20:52	15 09:52	27 20:32	7 07:09	16 16:57	29 03:09	6 11:59
7 13:08	20 01:06	29 13:52	7 23:00	17 11:19	29 20:45	9 07:56	18 16:18	31 02:11	8 11:28
9 16:04	22 03:16	31 15:45	10 00:10	19 11:59	31 20:49	11 07:22	20 15:29		10 10:59
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24 18:48	Jan. -2504j	11 14:16	23 01:14	Aug. -2503j	9 21:10	24 05:15	1 16:19	11 00:53	
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July -2505j	8 14:47	20 03:07		8 20:10	18 10:27		10 05:33	19 19:39	
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with clock times in UT/GMT. The year -2501 astronomical counting style corresponds to year 2502 B.C.E historical counting style.

Dec. -2501j	July -2500j	Jan. -2499j	July -2499j	Feb. -2498j	Aug. -2498j	Feb. -2497j	Sept. -2497j	March -2496j	Sept. -2496j	Apr. -2495j	Oct. -2495j
♄ 18:20	♄ 8 01:09	♄ 17 14:21	♄ 30 00:55	♄ 4 07:01	♄ 16 18:31	♄ 26 06:07	♄ 3 06:34	♄ 14 19:21	♄ 24 06:41	♄ 1 02:21	♄ 11 15:38
♄ 10 03:46	♄ 10 03:46	♄ 19 15:57	♄ 6 11:06	♄ 6 11:06	♄ 18 20:27	♄ 28 07:07	♄ 5 12:49	♄ 17 00:31	♄ 26 10:23	♄ 3 12:19	♄ 14 00:08
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♄ 20 11:51	♄ 29 22:09	♄ 3 05:41	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 22 12:42	♄ 1 00:42	♄ 5 08:36	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 24 14:47	♄ 3 06:59	♄ 7 10:45	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 26 18:56	♄ 5 15:36	♄ 9 13:08	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 29 01:18	♄ 7 21:55	♄ 11 16:28	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 31 09:50	♄ 9 01:51	♄ 13 13:08	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
Apr. -2500j	♄ 11 07:25	♄ 15 05:35	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 2 20:31	♄ 13 15:37	♄ 17 07:45	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 5 09:01	♄ 16 02:48	♄ 19 10:30	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 7 22:02	♄ 18 15:41	♄ 21 14:20	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 10 09:16	♄ 20 03:40	♄ 23 05:35	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 12 17:17	♄ 22 12:30	♄ 25 05:35	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 14 21:07	♄ 25 17:45	♄ 27 05:35	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 16 22:01	♄ 27 20:27	♄ 29 05:35	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 18 21:47	♄ 29 22:09	♄ 31 05:35	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 20 22:17	♄ 1 00:42	♄ 3 05:41	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 22 01:02	♄ 3 06:59	♄ 5 08:36	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 25 06:47	♄ 5 15:36	♄ 7 10:45	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 27 15:32	♄ 7 21:55	♄ 9 13:08	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 30 02:40	♄ 9 01:51	♄ 11 16:28	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
May -2500j	♄ 11 07:25	♄ 13 13:08	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 2 15:20	♄ 13 15:37	♄ 15 05:35	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 5 04:23	♄ 16 02:48	♄ 17 07:45	♄ 31 11:54	♄ 31 11:54	♄ 31 11:54	♄ 31 17:09	♄ 31 17:09	♄ 20 21:54	♄ 25 22:35	♄ 31 11:59	♄ 31 11:59
♄ 7 16:16</											

Apr. -2494j	Nov. -2494j	May -2493j	Nov. -2493j	June -2492j	Dec. -2492j	June -2491j	Jan. -2490j	July -2490j	Jan. -2489j	Aug. -2489j	Feb. -2488j
♈ 23 04:42	♈ 2 16:57	♈ 15 05:36	♈ 14 18:48	♈ 2 23:50	♈ 13 14:12	♈ 25 04:11	♈ 2 08:43	♈ 14 22:51	♈ 24 13:35	♈ 1 04:25	♈ 10 19:40
♈ 25 12:06	♈ 4 23:33	♈ 17 12:21	♈ 27 01:35	♈ 5 08:37	♈ 15 22:32	♈ 27 11:51	♈ 4 18:26	♈ 17 07:54	♈ 26 21:35	♈ 3 16:53	♈ 13 07:25
♈ 27 16:35	♈ 7 04:07	♈ 19 17:20	♈ 29 06:32	♈ 7 15:05	♈ 18 04:27	♈ 29 16:44	♈ 7 01:33	♈ 19 13:27	♈ 29 01:36	♈ 6 02:46	♈ 15 15:46
♈ 29 19:28	♈ 9 07:41	♈ 21 20:59	Dec. -2493j	♈ 9 19:15	♈ 20 08:01	♈ 22 09:39	♈ 9 05:31	♈ 21 15:27	♈ 31 02:14	♈ 8 08:34	♈ 17 20:02
	♈ 11 10:51	♈ 23 23:38	♈ 1 09:51	♈ 11 21:32	♈ 22 09:39	July -2491j	♈ 11 06:39	♈ 23 15:01		♈ 10 10:26	♈ 19 21:06
May -2494j	♈ 13 13:55	♈ 26 01:54	♈ 3 11:59	♈ 13 22:46	♈ 24 10:26	♈ 1 18:58	♈ 13 06:14	♈ 25 14:10	Feb. -2489j	♈ 12 09:58	♈ 21 20:47
♈ 1 22:00	♈ 15 17:20	♈ 28 04:48	♈ 5 13:53	♈ 16 00:18	♈ 26 11:50	♈ 3 19:24	♈ 15 06:16	♈ 27 15:09	♈ 2 01:16	♈ 14 09:20	♈ 23 21:02
♈ 4 00:57	♈ 17 21:58	♈ 30 09:41	♈ 7 16:52	♈ 18 03:36	♈ 28 15:33	♈ 5 19:32	♈ 17 08:50	♈ 19 15:27	♈ 4 00:58	♈ 16 10:33	♈ 25 23:29
♈ 6 04:38	♈ 20 04:58		♈ 9 22:19	♈ 20 09:56	♈ 30 22:52	♈ 7 21:15	♈ 19 15:27	♈ 22 02:04	♈ 6 03:23	♈ 18 14:59	♈ 28 04:59
♈ 8 09:26	♈ 22 15:03	June -2493j	♈ 12 07:03	♈ 22 19:43		♈ 10 02:17	♈ 22 02:04	Aug. -2490j	♈ 8 09:38	♈ 20 22:51	
♈ 10 16:03	♈ 25 03:31	♈ 1 17:35	♈ 14 18:37	♈ 25 07:56	Jan. -2491j	♈ 12 11:23	♈ 24 14:52	♈ 1 04:29	♈ 10 19:27	♈ 23 09:26	March -2488j
♈ 13 01:15	♈ 27 16:06	♈ 4 04:33	♈ 16 03:16	♈ 27 20:22	♈ 2 09:48	♈ 14 23:35	♈ 27 03:33	♈ 3 16:14	♈ 13 07:26	♈ 25 21:38	♈ 1 13:32
♈ 15 13:03	♈ 30 02:15	♈ 6 17:05	♈ 18 12:16	♈ 30 07:03	♈ 4 22:39	♈ 17 12:36	♈ 29 14:42	♈ 6 05:01	♈ 15 20:04	♈ 28 10:30	♈ 4 00:31
♈ 18 01:58		♈ 9 04:47	♈ 20 02:49	July -2492j	♈ 7 10:57	♈ 20 00:20	♈ 31 23:59	♈ 8 17:19	♈ 18 08:21	♈ 30 23:00	♈ 6 13:01
♈ 20 13:22	Dec. -2494j	♈ 11 13:54	♈ 22 08:34	♈ 2 15:05	♈ 9 20:59	♈ 22 09:52		♈ 11 04:27	♈ 20 19:27		♈ 9 02:00
♈ 22 21:18	♈ 2 08:53	♈ 13 20:02	♈ 26 12:22	♈ 4 20:44	♈ 12 04:27	♈ 24 17:17	Feb. -2490j	♈ 13 13:50	♈ 23 04:16	Sept. -2489j	♈ 11 14:04
♈ 25 01:34	♈ 4 12:34	♈ 15 23:56	♈ 28 15:13	♈ 6 07:27	♈ 14 09:52	♈ 26 22:45	♈ 3 07:19	♈ 15 20:40	♈ 25 09:52	♈ 2 09:43	♈ 13 23:33
♈ 27 03:28	♈ 6 14:40	♈ 18 02:37	♈ 30 17:55	♈ 7 00:39	♈ 16 13:51	♈ 29 02:23	♈ 5 12:28	♈ 18 00:24	♈ 27 12:07	♈ 4 17:08	♈ 16 05:23
♈ 29 04:39	♈ 8 16:35	♈ 20 05:02	Jan. -2492j	♈ 9 03:36	♈ 18 16:49	♈ 31 04:24	♈ 7 15:17	♈ 20 01:25		♈ 6 20:42	♈ 18 07:41
♈ 31 06:34	♈ 10 19:16	♈ 22 07:56	♈ 1 21:07	♈ 11 06:10	♈ 20 19:11		♈ 9 16:19	♈ 22 01:08	March -2489j	♈ 8 21:13	♈ 20 07:40
	♈ 12 23:18	♈ 24 11:58	♈ 4 01:24	♈ 13 08:59	♈ 22 21:40	Aug. -2491j	♈ 11 16:55	♈ 24 01:35	♈ 1 12:08	♈ 10 20:28	♈ 22 07:10
June -2494j	♈ 15 05:04	♈ 26 17:47	♈ 6 07:27	♈ 15 12:57	♈ 25 01:30	♈ 2 05:37	♈ 13 19:00	♈ 26 04:49	♈ 3 11:46	♈ 12 20:29	♈ 24 08:05
♈ 2 10:03	♈ 17 12:55	♈ 29 01:56	♈ 8 15:56	♈ 17 19:05	♈ 27 08:04	♈ 4 07:27	♈ 16 00:22	♈ 28 12:05	♈ 5 13:06	♈ 14 23:08	♈ 26 11:58
♈ 4 15:26	♈ 19 23:08		♈ 10 12:57	♈ 20 04:09	♈ 29 18:03	♈ 6 11:41	♈ 18 09:46	♈ 30 23:01	♈ 7 17:45	♈ 17 05:32	♈ 28 19:33
♈ 6 22:52	♈ 22 11:23	July -2493j	♈ 12 13:57	♈ 22 15:54	Feb. -2491j	♈ 8 19:38	♈ 20 22:03	♈ 11 02:18	♈ 10 02:18	♈ 19 15:31	♈ 31 06:24
♈ 9 08:32	♈ 25 00:13	♈ 1 12:37	♈ 14 18:12	♈ 25 04:33	♈ 1 06:35	♈ 11 07:07	♈ 23 10:45	♈ 25 21:44	♈ 12 13:49	♈ 22 03:46	Apr. -2488j
♈ 11 20:21	♈ 27 11:22	♈ 4 01:00	♈ 16 03:16	♈ 27 15:32	♈ 3 19:06	♈ 13 20:04	♈ 25 21:45	♈ 28 06:21	♈ 15 02:28	♈ 24 16:39	♈ 2 19:04
♈ 14 09:22	♈ 29 19:03	♈ 6 13:12	♈ 18 12:16	♈ 29 23:20	♈ 6 05:12	♈ 16 07:49	♈ 28 06:21	♈ 7 10:34	♈ 17 14:35	♈ 27 04:49	♈ 5 08:00
♈ 16 21:28	♈ 31 23:02	♈ 8 23:03	♈ 20 17:43	Aug. -2492j	♈ 8 12:03	♈ 18 16:52	March -2490j	♈ 9 19:20	♈ 20 01:12	♈ 29 15:22	♈ 7 19:52
♈ 19 06:31		♈ 11 05:26	♈ 22 20:22	♈ 1 04:01	♈ 10 16:21	♈ 20 23:22	♈ 2 12:55	♈ 12 02:12	♈ 24 15:58	Oct. -2489j	♈ 10 05:40
♈ 21 11:36	Jan. -2493j	♈ 13 08:40	♈ 24 21:45	♈ 3 06:45	♈ 12 19:24	♈ 23 04:09	♈ 4 17:53	♈ 14 06:56	♈ 26 19:36	♈ 1 23:30	♈ 12 12:40
♈ 23 13:24	♈ 3 00:20	♈ 15 10:03	♈ 26 23:25	♈ 5 08:59	♈ 14 22:14	♈ 25 07:56	♈ 6 21:28	♈ 16 09:36	♈ 28 21:12	♈ 4 04:41	♈ 14 16:35
♈ 25 13:35	♈ 5 00:40	♈ 17 11:09	♈ 29 02:34	♈ 7 11:46	♈ 17 01:24	♈ 27 11:02	♈ 8 23:53	♈ 18 10:52	♈ 30 21:56	♈ 6 07:02	♈ 16 17:56
♈ 27 13:59	♈ 7 01:42	♈ 19 13:22	♈ 31 07:40	♈ 9 15:36	♈ 19 05:10	♈ 29 13:42	♈ 11 01:51	♈ 20 12:07		♈ 8 07:32	♈ 18 17:55
♈ 29 16:06	♈ 9 04:47	♈ 21 17:38	Feb. -2492j	♈ 11 20:42	♈ 21 10:01	♈ 31 16:41	♈ 13 04:39	♈ 22 15:05	Apr. -2489j	♈ 10 07:44	♈ 20 18:16
	♈ 11 10:37	♈ 24 00:16	♈ 2 14:45	♈ 14 03:28	♈ 23 16:50	Sept. -2491j	♈ 15 09:48	♈ 24 21:14	♈ 1 23:25	♈ 12 09:26	♈ 22 20:48
July -2494j	♈ 13 19:12	♈ 26 09:10	♈ 4 23:46	♈ 16 12:28	♈ 26 02:26	♈ 2 21:12	♈ 17 18:21	♈ 27 07:03	♈ 4 03:15	♈ 14 14:13	♈ 25 02:56
♈ 1 20:54	♈ 16 06:01	♈ 28 20:03	♈ 7 10:44	♈ 18 23:54	♈ 28 14:37	♈ 5 04:36	♈ 20 05:58	♈ 29 19:17	♈ 6 10:32	♈ 16 22:51	♈ 27 12:56
♈ 4 04:36	♈ 18 18:22	♈ 31 08:22	♈ 9 23:10	♈ 21 12:43	March -2491j	♈ 7 15:22	♈ 22 18:37	Oct. -2490j	♈ 8 21:10	♈ 19 10:38	♈ 30 01:28
♈ 6 14:49	♈ 21 07:15		♈ 12 11:34	♈ 24 00:29	♈ 3 03:26	♈ 15 01:33	♈ 25 05:51	♈ 2 07:39	♈ 11 09:38	♈ 21 23:32	May -2488j
♈ 9 02:55	♈ 23 19:06	Aug. -2493j	♈ 14 21:39	♈ 26 08:56	♈ 5 14:11	♈ 17 07:29	♈ 27 14:16	♈ 7 02:13	♈ 12 12:17	♈ 24 11:29	♈ 2 14:22
♈ 11 15:55	♈ 26 04:13	♈ 2 20:56	♈ 17 03:54	♈ 28 13:27	♈ 7 21:13	♈ 10 05:54	♈ 15 11:05	♈ 9 08:03	♈ 13 15:28	♈ 26 21:21	♈ 5 01:51
♈ 14 04:24	♈ 28 09:34	♈ 5 07:51	♈ 19 06:24	♈ 30 15:09	♈ 12 02:41	♈ 14 04:14	♈ 17 11:05	♈ 11 12:17	♈ 16 07:59	♈ 29 04:56	♈ 7 11:13
♈ 16 14:34	♈ 30 11:25	♈ 7 15:23	♈ 21 06:40	Sept. -2492j	♈ 14 04:14	♈ 16 06:45	♈ 19 11:05	♈ 13 15:28	♈ 18 15:48	♈ 31 10:26	♈ 9 18:21
♈ 18 21:08		♈ 9 19:05	♈ 23 08:30	♈ 1 15:54	♈ 16 06:45	♈ 18 10:49	♈ 21 13:42	♈ 15 18:05	♈ 20 21:25	Nov. -2489j	♈ 11 23:16
♈ 20 00:01	Feb. -2493j	♈ 11 19:52	♈ 25 13:03	♈ 3 17:29	♈ 20 16:33	♈ 22 00:12	♈ 23 16:22	♈ 17 20:50	♈ 22 06:53	♈ 2 14:08	♈ 14 02:08
♈ 23 00:19	♈ 1 11:09	♈ 13 19:34	♈ 27 02:28	♈ 5 20:59	♈ 23 00:12	♈ 25 10:05	♈ 25 19:37	♈ 18 08:39	♈ 27 06:05	♈ 4 16:25	♈ 16 03:30
♈ 24 23:46	♈ 3 10:40	♈ 15 20:10	♈ 29 20:28	♈ 8 02:40	♈ 27 22:09	♈ 28 11:10	♈ 30 05:23	♈ 19 12:39	♈ 29 08:39	♈ 6 18:02	♈ 18 04:28
♈ 27 00:17	♈ 5 11:58	♈ 17 23:20	March -2492j	♈ 10 10:20	♈ 3 06:10	♈ 5 17:29	Oct. -2491j	♈ 11 18:22	May -2489j	♈ 8 20:09	♈ 20 06:39
♈ 29 03:32	♈ 7 16:31	♈ 20 05:48	♈ 5 17:29	♈ 12 19:52	♈ 8 05:57	♈ 10 18:38	♈ 2 13:10	♈ 14 02:52	♈ 1 12:45	♈ 11 00:16	♈ 22 11:42
♈ 31 10:24	♈ 9 04:47	♈ 22 15:12	♈ 8 05:57	♈ 15 07:18	♈ 12 19:52	♈ 13 20:08	♈ 5 09:01	♈ 16 14:03	♈ 3 19:29	♈ 13 07:40	♈ 24 20:35
	♈ 12 11:57	♈ 25 02:33	♈ 10 18:38	♈ 17 20:09	♈ 18 23:54	♈ 20 08:40	♈ 7 12:15	♈ 18 03:32	♈ 6 05:18	♈ 15 18:32	♈ 27 08:38
Aug. -2494j	♈ 15 00:35	♈ 27 14:57	♈ 12 19:52	♈ 22 18:25	Apr. -2491j	♈ 14 04:14	♈ 7 12:15	♈ 21 14:23	♈ 8 17:26	♈ 18 07:20	♈ 29 21:30
♈ 2 20:38	♈ 17 13:25	♈ 30 03:35	♈ 15 07:18	♈ 24 23:58	♈ 1 12:45	♈ 16 06:45	♈ 10 00:53	♈ 23 23:20	♈ 11 05:45	♈ 20 19:27	
♈ 5 09:01	♈ 20 01:23		♈ 17 20:09	♈ 27 01:45	♈ 4 06:48	♈ 18 10:49	♈ 12 11:03	♈ 26 04:54	♈ 13 16:04	♈ 23 04:58	June -2488j
♈ 7 22:00	♈ 22 11:25	Sept. -2493j	♈ 20 08:40	♈ 29 01:32	♈ 6 10:53	♈ 22 00:12	♈ 14 17:28	♈ 28 07:50	♈ 15 23:21	♈ 25 11:34	♈ 1 08:51
♈ 10 10:22	♈ 24 18:22	♈ 1 15:14	♈ 23 08:30	♈ 3 17:29	♈ 8 12:07	♈ 25 19:37	♈ 16 20:34	♈ 30 09:28	♈ 18 03:56	♈ 27 16:04	♈ 3 17:35
♈ 12 20:58	♈ 26 21:46	♈ 4 00:16	♈ 25 13:03	♈ 5 20:59	♈ 10 12:22	♈ 27 23:47	♈ 18 21:50		♈ 20 06:53	♈ 29 19:31	♈ 5 23:58
♈ 15 04:53	♈ 28 22:16	♈ 6 05:28	♈ 27 02:28	♈ 8 02:40	♈ 14 04:14	♈ 30 05:23	♈ 20 22:55	May -2490j	♈ 22 09:21	Dec. -2489j	♈ 8 04:41
♈ 17 09:29	♈ 30 03:35	♈ 8 06:59	♈ 29 20:28	♈ 10 10:20	♈ 16 06:45	♈ 23 00:12	♈ 25 19:37	♈ 9 12:30	♈ 24 12:11	♈ 1 22:35	♈ 12 10:55
♈ 19 11:05	♈ 1 00:46	♈ 10 06:16	♈ 31 08:22	♈ 12 19:52	♈ 18 10:49	♈ 22 00:12	♈ 27 23:47	♈ 11 18:22	♈ 26 15:54	♈ 4 01:40	♈ 14 13:12
♈ 21 10:52	♈ 12 11:57	♈ 15 00:35	♈ 13 20:08	♈ 15 07:18	♈ 20 08:40	♈ 23 00:12	♈ 30 05:23	♈ 13 15:28	♈ 28 20:59	♈ 6 05:09	♈ 16 16:04
♈ 23 10:37	♈ 15 00:35	♈ 17 13:25	♈ 15 15:58	♈ 17 20:09	♈ 22 18:25	♈ 25 19:37	♈ 16 14:03	♈ 15 18:05	♈ 31 04:01	♈ 8 09:52	♈ 18 20:56
♈ 25 12:19	♈ 20 01:23		♈ 18 23:54	♈ 20 08:40	♈ 27 01:45	♈ 29 01:32	♈ 18 03:32	♈ 17 20:50		♈ 10 16:55	♈ 21 05:04
♈ 27 00:17	♈ 22 11:25	Sept. -2493j	♈ 21 17:17	♈ 22 18:25	♈ 3 17:29	♈ 5 20:59	♈ 20 22:55	♈			

with clock times in UT/GMT. The year -2488 astronomical counting style corresponds to year 2489 B.C.E historical counting style.

Aug. -2488j	March -2487j	Sept. -2487j	March -2486j	Oct. -2486j	Apr. -2485j	Oct. -2485j	May -2484j	Nov. -2484j	May -2483j	Dec. -2483j	June -2482j
♈ 22 09:41	♈ 1 11:44	♈ 11 01:10	♈ 23 15:05	♈ 3 04:16	♈ 14 17:47	♈ 25 06:22	♈ 3 09:55	♈ 12 23:35	♈ 25 13:59	♈ 2 17:23	♈ 14 08:10
♈ 24 19:55	♈ 3 23:36	♈ 13 12:06	♈ 26 01:19	♈ 5 13:17	♈ 17 01:57	♈ 27 13:54	♈ 5 19:41	♈ 15 09:17	♈ 27 23:39	♈ 5 04:41	♈ 16 18:57
♈ 27 02:16	♈ 6 08:39	♈ 15 19:47	♈ 28 08:11	♈ 7 19:02	♈ 19 07:24	♈ 29 19:30	♈ 8 03:23	♈ 17 17:04	♈ 30 06:50	♈ 7 13:49	♈ 19 03:02
♈ 29 05:01	♈ 8 14:03	♈ 18 00:03	♈ 30 11:58	♈ 9 22:29	♈ 21 11:12	♈ 31 23:53	♈ 10 09:14	♈ 19 22:41		♈ 9 20:08	♈ 21 07:53
♈ 31 05:37	♈ 10 16:26	♈ 20 01:59		♈ 12 01:02	♈ 23 14:19		♈ 12 13:19	♈ 22 02:01	June -2483j	♈ 11 23:29	♈ 23 09:44
	♈ 12 17:14	♈ 22 03:10	Apr. -2486j	♈ 14 03:48	♈ 25 17:17	Nov. -2485j	♈ 14 15:48	♈ 24 03:34	♈ 1 11:11	♈ 14 00:31	♈ 25 09:42
Sept. -2488j	♈ 14 18:05	♈ 24 05:03	♈ 1 13:58	♈ 16 07:18	♈ 27 20:26	♈ 3 03:19	♈ 16 17:21	♈ 26 04:31	♈ 3 13:05	♈ 16 00:34	♈ 27 09:28
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Dec. -2482j	July -2481j	Jan. -2480j	July -2480j	Feb. -2479j	Aug. -2479j	Feb. -2478j	Sept. -2478j	March -2477j	Sept. -2477j	Apr. -2476j	Oct. -2476j
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Ω9 11:34	Ω21 08:01		Ω7 12:07	Ω24 03:48	Nov. -2479j	Ω11 08:03	Ω23 11:30	June -2477j	Ω10 15:59	Ω23 18:30	
Ω14 07:19	Ω23 20:31	Apr. -2480j	Ω9 23:46	Ω26 15:52	Ω1 05:44	Ω13 20:44	Ω26 00:02	Ω2 13:16	Ω13 04:10	Ω26 07:18	Jan. -2475j
Ω16 17:52	Ω26 07:32	Ω12 22:40	Ω12 12:40	Ω29 02:04	Ω3 18:34	Ω16 09:13	Ω28 11:19	Ω4 01:59	Ω15 17:15	Ω28 17:52	Ω3 09:32
Ω19 03:57	Ω28 16:26	Ω15 01:01	Ω15 01:01		Ω6 06:19	Ω18 20:34	Ω30 19:39	Ω5 07:14	Ω18 05:19		Ω5 21:40
Ω21 10:36	Ω30 23:20	Ω17 11:44	Ω17 11:44	May -2479j	Ω8 16:12	Ω21 05:45		Ω6 10:09	Ω20 14:05	July -2476j	Ω8 07:01
Ω23 15:28		Ω19 20:18	Ω19 20:18	Ω1 09:52	Ω10 23:30	Ω23 11:43	Dec. -2478j	Ω7 12:06	Ω22 16:59	Ω1 00:38	Ω10 12:34
Ω25 19:08	Oct. -2481j	Ω22 02:25	Ω22 02:25	Ω3 14:59	Ω13 03:40	Ω25 14:14	Ω9 00:01	Ω8 14:09	Ω24 19:44	Ω3 03:42	Ω12 14:57
Ω27 21:58	Ω3 04:27	Ω13 17:32	Ω24 06:05	Ω5 17:34	Ω15 04:58	Ω27 14:12	Ω10 05:50	Ω16 09:07	Ω26 19:14	Ω5 04:26	Ω14 15:37
Ω30 00:27	Ω5 07:54	Ω15 20:04	Ω26 07:46	Ω7 18:21	Ω17 04:36	Ω29 13:28	Ω12 08:25	Ω18 08:25	Ω28 19:11	Ω7 04:39	Ω16 16:17
	Ω7 10:05	Ω17 21:32	Ω28 08:30	Ω9 18:41	Ω19 04:30	Ω31 14:13	Ω8 23:13	Ω20 09:20	Ω30 21:20	Ω9 05:59	Ω18 18:26
Apr. -2481j	Ω9 11:54	Ω19 23:10	Ω30 09:49	Ω11 20:20	Ω21 06:46		Ω11 01:13	Ω22 13:21		Ω11 09:38	Ω20 23:02
Ω1 03:29	Ω11 14:42	Ω22 02:25		Ω14 01:01	Ω23 13:01	June -2478j	Ω13 07:09	Ω24 20:53	Jan. -2476j	Ω13 16:04	Ω23 06:22
Ω3 08:16	Ω13 19:57	Ω24 08:33	Nov. -2480j	Ω16 09:39	Ω25 23:23	Ω2 18:19	Ω15 16:52	Ω27 07:16	Ω2 02:40	Ω16 01:10	Ω25 16:09
Ω5 15:57	Ω16 04:31	Ω26 18:04	Ω1 13:23	Ω28 12:12	Ω3 28:12	Ω4 05:24	Ω18 04:54	Ω29 19:18	Ω4 11:09	Ω18 12:27	Ω28 03:49
Ω8 02:44	Ω18 16:02	Ω29 06:05	Ω3 20:29		Ω21 10:30	Ω7 14:04	Ω20 17:36		Ω6 22:04	Ω21 01:10	Ω30 16:35
Ω10 15:16	Ω21 04:36		Ω6 07:12	Dec. -2479j	Ω23 22:20	Ω10 02:49	Ω23 05:54	July -2477j	Ω9 10:32	Ω23 14:06	
Ω13 03:11	Ω23 15:52	May -2480j	Ω8 19:58	Ω1 01:02	Ω26 07:58	Ω12 15:08	Ω25 17:06	Ω2 08:02	Ω11 23:34	Ω26 01:30	Feb. -2475j
Ω15 12:29	Ω26 00:27	Ω11 08:21	Ω11 08:21	Ω3 12:21	Ω28 15:19	Ω15 02:12	Ω28 02:14	Ω4 20:27	Ω14 11:52	Ω28 09:43	Ω2 05:06
Ω17 18:42	Ω28 06:20	Ω13 18:34	Ω13 18:34	Ω5 21:43	Ω30 20:44	Ω19 18:28	Ω30 08:16	Ω7 07:16	Ω16 21:47	Ω30 14:05	Ω4 15:35
Ω19 22:31	Ω30 10:17	Ω16 02:15	Ω16 02:15	Ω8 05:11		Ω21 06:36		Ω9 14:59	Ω19 04:03		Ω6 22:36
Ω22 01:03		Ω18 07:48	Ω18 07:48	Ω10 10:33	June -2479j	Ω23 12:30	Jan. -2477j	Ω11 18:58	Ω21 06:36	Aug. -2476j	Ω9 01:50
Ω24 03:20	Nov. -2481j	Ω20 11:53	Ω20 11:53	Ω12 13:40	Ω2 00:27	Ω14 14:54	Ω2 10:53	Ω13 19:48	Ω23 06:37	Ω1 15:16	Ω11 02:18
Ω26 06:11	Ω1 13:15	Ω22 14:55	Ω22 14:55	Ω4 02:43	Ω4 02:43	Ω16 15:30	Ω5 10:30	Ω15 19:11	Ω25 05:56	Ω3 14:51	Ω13 01:44
Ω28 10:12	Ω3 15:59	Ω24 17:20	Ω24 17:20	Ω6 04:14	Ω6 04:14	Ω18 17:20	Ω7 11:27	Ω17 19:09	Ω27 06:32	Ω5 14:43	Ω15 02:08
Ω30 15:59	Ω5 19:07	Ω26 19:51	Ω26 19:51	Ω8 06:14	Ω8 06:14	Ω20 22:17	Ω9 15:41	Ω19 21:36	Ω29 10:02	Ω7 16:41	Ω17 05:13
	Ω7 23:17	Ω28 23:36	Ω28 23:36	Ω10 10:22	Ω10 10:22	Ω22 07:19	Ω11 23:56	Ω22 03:42	Ω30 17:18	Ω9 22:00	Ω19 11:54
May -2481j	Ω10 05:11	Dec. -2480j	Ω12 17:58	Ω12 17:58	Ω12 17:58	Ω23 07:19	Ω24 11:23	Ω24 13:24	Jan. -2476j	Ω12 06:54	Ω21 21:54
Ω3 00:06	Ω12 13:31	Ω24 02:29	Ω15 05:06	Ω17 17:58	Ω17 17:58	Ω25 19:30	Ω4 20:56	Ω27 01:26	Ω2 02:40	Ω14 18:28	Ω24 09:59
Ω5 10:43	Ω15 00:27	Ω26 14:02	Ω1 05:55	Ω20 05:53	Ω20 05:53	Ω28 08:22	Ω7 09:31	Ω29 14:10	Ω3 03:57	Ω17 07:20	Ω26 22:50
Ω7 23:06	Ω17 12:56	Ω29 02:36	Ω3 15:38	Ω22 15:08	Ω22 15:08	Ω30 19:34	Ω9 21:47		Ω5 16:36	Ω19 20:08	
Ω9 10:11	Ω20 00:50	Ω31 13:46	Ω6 03:59	Ω24 21:38	Ω24 21:38		Ω12 08:25	Aug. -2477j	Ω8 05:36	Ω22 07:44	March -2475j
Ω12 21:32	Ω22 10:01		Ω8 16:38	Ω27 02:16	Ω27 02:16	Jan. -2478j	Ω14 17:07	Ω1 02:18	Ω10 17:39	Ω24 16:59	Ω1 11:20
Ω15 04:11	Ω24 15:39	June -2480j	Ω11 03:00	Ω13 10:04	Ω13 10:04	Ω2 04:16	Ω16 23:56	Ω3 12:53	Ω13 03:45	Ω26 23:03	Ω3 22:24
Ω17 07:34	Ω26 18:28	Ω2 21:50	Ω15 14:28	Ω17 17:29	Ω17 17:29	Ω4 10:52	Ω19 04:46	Ω5 21:09	Ω15 11:06	Ω29 01:47	Ω6 06:49
Ω19 08:55	Ω28 19:54	Ω5 02:40	Ω18 07:48	Ω20 05:53	Ω20 05:53	Ω6 15:55	Ω21 07:37	Ω8 02:30	Ω17 15:23	Ω31 02	

with clock times in UT/GMT. The year -2475 astronomical counting style corresponds to year 2476 B.C.E historical counting style.

Apr.-2475j	Nov.-2475j	May-2474j	Nov.-2474j	June-2473j	Dec.-2473j	June-2472j	Jan.-2471j	July-2471j	Jan.-2470j	Aug.-2470j	Feb.-2469j
Ω 24 23:25	Ω 20 01:30	Ω 14 16:05	Ω 24 07:08	Ω 3 09:18	Ω 14 00:34	Ω 24 14:57	Ω 1 16:58	Ω 14 06:52	Ω 23 21:40	Ω 2 22:29	Ω 12 13:04
Ω 27 09:54	Ω 4 13:22	Ω 17 04:09	Ω 26 19:04	Ω 5 22:08	Ω 16 12:59	Ω 27 02:51	Ω 4 05:38	Ω 16 19:27	Ω 26 09:44	Ω 5 11:17	Ω 15 01:13
Ω 29 18:29	Ω 6 23:52	Ω 19 14:33	Ω 29 04:50	Ω 8 09:26	Ω 18 23:30	Ω 29 12:09	Ω 6 17:06	Ω 19 05:38	Ω 28 18:32	Ω 7 21:53	Ω 17 10:50
	Ω 9 08:29	Ω 21 22:17		Ω 10 17:48	Ω 21 06:47		Ω 9 01:18	Ω 21 11:47	Ω 30 23:21	Ω 10 04:54	Ω 19 17:13
May-2475j	Ω 11 14:33	Ω 24 02:43	Dec.-2474j	Ω 12 22:34	Ω 23 10:21	July-2472j	Ω 11 05:24	Ω 23 14:12		Ω 12 08:43	Ω 21 21:03
Ω 2 01:04	Ω 13 17:45	Ω 26 04:13	Ω 1 11:21	Ω 15 00:08	Ω 25 10:55	Ω 1 17:41	Ω 13 06:12	Ω 25 14:31	Feb.-2470j	Ω 14 10:46	Ω 23 23:33
Ω 4 05:25	Ω 15 18:39	Ω 28 04:07	Ω 3 14:25	Ω 16 23:49	Ω 27 10:08	Ω 3 19:36	Ω 15 05:37	Ω 27 14:46	Ω 2 01:12	Ω 16 12:32	Ω 26 01:49
Ω 6 07:36	Ω 17 18:46	Ω 30 04:17	Ω 5 14:54	Ω 18 23:28	Ω 29 10:05	Ω 5 19:16	Ω 17 05:51	Ω 29 16:44	Ω 4 01:56	Ω 18 15:05	Ω 28 04:39
Ω 8 08:27	Ω 19 20:02		Ω 7 14:26	Ω 21 00:56	Ω 31 12:41	Ω 7 18:42	Ω 19 08:39	Ω 31 21:19	Ω 6 03:16	Ω 20 18:59	
Ω 10 09:31	Ω 22 00:19	June-2474j	Ω 9 14:57	Ω 23 05:47		Ω 9 19:59	Ω 21 14:51		Ω 8 06:22	Ω 23 00:33	March-2469j
Ω 12 12:42	Ω 24 08:30	Ω 1 06:33	Ω 11 18:13	Ω 25 14:30	Jan.-2472j	Ω 12 00:36	Ω 24 00:03	Aug.-2471j	Ω 10 11:39	Ω 25 08:06	Ω 2 08:39
Ω 14 19:26	Ω 26 19:56	Ω 3 12:19	Ω 14 01:18	Ω 28 02:17	Ω 2 19:11	Ω 14 08:54	Ω 26 11:13	Ω 3 04:34	Ω 12 19:04	Ω 27 18:01	Ω 4 14:20
Ω 17 05:53	Ω 29 08:36	Ω 5 21:46	Ω 16 11:59	Ω 30 15:19	Ω 5 05:23	Ω 16 19:56	Ω 28 23:27	Ω 5 13:57	Ω 15 04:33	Ω 30 06:09	Ω 6 22:15
Ω 19 18:25		Ω 8 09:49	Ω 19 00:41		Ω 7 17:48	Ω 19 08:22	Ω 31 12:06	Ω 8 01:07	Ω 17 16:02		Ω 9 08:39
Ω 22 06:37	Dec.-2475j	Ω 10 22:31	Ω 22 13:29	July-2473j	Ω 10 06:43	Ω 21 21:04		Ω 10 13:41	Ω 20 04:55	Sept.-2470j	Ω 11 20:56
Ω 24 16:49	Ω 1 20:24	Ω 13 10:16	Ω 24 00:58	Ω 3 03:58	Ω 12 18:55	Ω 24 09:09	Feb.-2471j	Ω 13 02:36	Ω 22 17:29	Ω 1 19:10	Ω 14 09:25
Ω 27 00:40	Ω 4 06:18	Ω 15 20:09	Ω 26 10:25	Ω 5 15:07	Ω 15 05:37	Ω 26 19:26	Ω 3 00:03	Ω 15 13:53	Ω 25 03:28	Ω 4 06:45	Ω 16 19:52
Ω 29 06:34	Ω 6 14:08	Ω 18 03:47	Ω 28 17:29	Ω 8 00:01	Ω 17 14:01	Ω 29 02:35	Ω 5 09:35	Ω 27 21:31	Ω 27 09:27	Ω 6 14:50	Ω 19 02:53
Ω 31 10:53	Ω 8 20:00	Ω 20 09:00	Ω 30 22:03	Ω 10 06:10	Ω 19 19:20	Ω 31 05:58	Ω 7 15:17	Ω 20 00:55		Ω 8 19:04	Ω 21 06:31
	Ω 11 00:02	Ω 22 11:59		Ω 12 09:25	Ω 21 21:30		Ω 9 17:09	Ω 22 01:12	March-2470j	Ω 10 20:28	Ω 23 07:56
June-2475j	Ω 13 02:31	Ω 24 13:24	Jan.-2473j	Ω 14 10:20	Ω 23 21:27	Aug.-2472j	Ω 11 16:36	Ω 24 00:25	Ω 1 11:44	Ω 12 04:48	Apr.-2469j
Ω 2 13:55	Ω 15 04:14	Ω 26 14:27	Ω 2 00:21	Ω 16 10:15	Ω 25 20:57	Ω 2 06:16	Ω 13 15:46	Ω 26 00:42	Ω 3 11:50	Ω 14 21:41	Ω 27 10:23
Ω 4 16:08	Ω 17 06:24	Ω 28 16:39	Ω 4 01:12	Ω 18 10:58	Ω 27 22:10	Ω 4 05:16	Ω 15 16:53	Ω 28 03:43	Ω 5 11:44	Ω 17 00:33	Ω 29 14:04
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Ω 21 01:02		Ω 10 17:31	Ω 20 07:53	Aug.-2473j	Ω 9 01:02	Ω 20 14:50	March-2471j	Ω 9 08:44	Ω 12 00:36	Ω 24 00:48	Ω 10 16:44
Ω 23 08:32	Jan.-2474j	Ω 13 02:51	Ω 22 16:35	Ω 1 20:59	Ω 11 11:17	Ω 23 01:12	Ω 2 05:54	Ω 11 20:30	Ω 14 10:32	Ω 26 13:05	Ω 13 04:02
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July-2475j	Ω 11 11:00	Ω 23 22:55		Ω 12 20:14	Ω 22 07:31	Ω 31 16:18	Ω 13 02:40	Ω 22 11:11	Ω 12 07:02	Ω 24 10:49	Ω 23 17:59
Ω 1 21:56	Ω 13 14:35	Ω 26 02:04	Feb.-2473j	Ω 14 21:24	Ω 17 00:15	Ω 24 08:36	Sept.-2472j	Ω 15 03:00	Ω 14 08:03	Ω 25 20:15	
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Ω 10 22:29	Ω 23 00:42	Aug.-2474j	Ω 9 04:03	Ω 26 17:48	Ω 24 05:13	March-2472j	Ω 11 20:58	Ω 24 11:48	Ω 15 17:22	Ω 28 20:33	May-2469j
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Aug.-2475j	Ω 12 02:37	Ω 24 15:21	Ω 3 22:48	Ω 13 18:43	Ω 15 15:49	Ω 27 04:56	Ω 15 21:38	Ω 18 06:56	Ω 5 14:34	Ω 20 13:11	June-2469j
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Ω 17 03:28	Ω 20 10:47	Ω 10 23:49	Ω 12 03:49	Ω 13 12:41	Ω 27 20:10	Ω 10 13:29	Ω 18 20:55	Ω 30 10:23	Ω 31 21:29	Ω 28 20:33	Ω 15 14:48
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Ω 23 10:39	Ω 25 10:44	Ω 20 05:12	Ω 24 18:41	Ω 20 14:27	Ω 30 00:47	Ω 16 14:01	Ω 26 00:04	Ω 31 21:29	Ω 31 21:29	Ω 31 21:29	Ω 21 16:59
Ω 25 10:44	Ω 27 12:44	Ω 22 09:35	Ω 26 20:49	Ω 22 17:01	Ω 30 00:47	Ω 18 20:55	Ω 28 01:41	Ω 31 21:29	Ω 31 21:29	Ω 31 21:29	Ω 23 23:40
Ω 29 17:48	Ω 31 06:48	Ω 24 18:41	Ω 28 01:52	Ω 24 18:41	Ω 30 00:47	Ω 20 16:32	Ω 30 02:34	Ω 31 21:29	Ω 31 21:29	Ω 31 21:29	Ω 26 10:10
		Ω 30 03:47	Ω 30 03:47	Ω 30 03:47	Ω 30 03:47	Ω 30 03:47	Ω 30 03:47	Ω 30 03:47	Ω 30 03:47	Ω 30 03:47	Ω 28 22:42
Sept.-2475j	Ω 1 01:59	Ω 24 18:29	Ω 26 01:27	Ω 28 06:41	Ω 30 08:10	Oct.-2474j	Ω 1 00:13	Ω 13 06:55	Nov.-2472j	Ω 14 10:42	July-2469j
Ω 3 12:30	Ω 6 00:27	Ω 13 16:49	Ω 16 03:31	Ω 19 08:27	Ω 21 05:12	Ω 23 02:04	Ω 15 15:21	Ω 18 02:39	Ω 20 15:12	Ω 22 03:29	Ω 1 11:13
Ω 6 00:27	Ω 8 13:05	Ω 18 15:19	Ω 21 04:05	Ω 24 08:29	Ω 26 16:28	Ω 30 08:10	Ω 28 03:41	Ω 30 10:23	Ω 31 21:29	Ω 31 21:29	Ω 3 22:26
Ω 11 01:24	Ω 13 11:49	Ω 15 18:44	Ω 18 01:52	Ω 21 05:12	Ω 24 18:29	Ω 26 16:28	Ω 30 10:23	Ω 31 21:29	Ω 31 21:29	Ω 31 21:29	Ω 5 10:26
Ω 13 11:49	Ω 15 18:44	Ω 17 03:28	Ω 20 10:47	Ω 22 09:35	Ω 24 18:29	Ω 26 16:28	Ω 30 10:23	Ω 31 21:29	Ω 31 21:29	Ω 31 21:29	Ω 7 23:04
Ω 15 18:44	Ω 17 21:41	Ω 19 08:47	Ω 21 10:39	Ω 23 10							

Aug. -2469j	March -2468j	Sept. -2468j	March -2467j	Oct. -2467j	Apr. -2466j	Oct. -2466j	May -2465j	Nov. -2465j	May -2464j	Dec. -2464j	June -2463j
♈ 25 02:18	♈ 3 03:55	♈ 12 17:29	♈ 25 08:16	♈ 2 09:37	♈ 14 00:36	♈ 24 15:03	♈ 1 05:02	♈ 10 19:37	♈ 22 10:11	♈ 2 01:16	♈ 13 15:37
♉ 27 13:36	♈ 5 16:25	♈ 15 05:49	♈ 27 20:21	♈ 4 22:28	♈ 16 13:06	♈ 27 03:18	♈ 3 17:06	♈ 13 07:55	♈ 24 22:53	♈ 4 14:01	♈ 16 04:18
♊ 29 22:14	♈ 8 03:23	♈ 17 16:08	♈ 30 06:12	♈ 7 09:52	♈ 19 00:15	♈ 29 14:28	♈ 6 05:50	♈ 15 20:51	♈ 27 11:55	♈ 7 02:39	♈ 18 16:18
	♈ 10 11:44	♈ 19 23:56		♈ 9 19:17	♈ 21 09:37		♈ 8 18:17	♈ 18 09:15		♈ 9 13:23	♈ 21 01:41
Sept. -2469j	♈ 12 17:31	♈ 22 05:34	Apr. -2467j	♈ 12 02:44	♈ 23 16:45	Nov. -2466j	♈ 11 05:16	♈ 20 19:28	June -2464j	♈ 11 20:40	♈ 23 07:20
♈ 1 04:10	♈ 14 21:28	♈ 24 09:37	♈ 1 13:40	♈ 14 08:10	♈ 25 21:12	♈ 3 06:03	♈ 13 13:23	♈ 23 02:05	♈ 1 08:08	♈ 14 00:09	♈ 25 09:29
♈ 3 08:09	♈ 17 00:23	♈ 26 12:38	♈ 3 19:09	♈ 16 11:26	♈ 27 23:02	♈ 5 08:58	♈ 15 17:48	♈ 25 04:52	♈ 3 12:51	♈ 16 00:44	♈ 27 09:33
♈ 5 11:07	♈ 19 02:59	♈ 28 15:03	♈ 5 22:58	♈ 18 12:52	♈ 29 23:14	♈ 7 09:17	♈ 17 18:59	♈ 27 04:58	♈ 5 14:16	♈ 18 00:11	♈ 29 09:28
♈ 7 13:48	♈ 21 05:58	♈ 30 17:38	♈ 8 01:28	♈ 20 13:36		♈ 9 08:44	♈ 19 18:26	♈ 29 04:13	♈ 7 13:54	♈ 20 00:27	
♈ 9 16:51	♈ 23 10:01		♈ 10 03:11	♈ 22 15:23	May -2466j	♈ 11 09:30	♈ 21 18:12		♈ 9 13:38	♈ 22 03:18	July -2463j
♈ 11 20:56	♈ 25 16:02	Oct. -2468j	♈ 12 05:14	♈ 24 20:08	♈ 1 23:36	♈ 13 13:30	♈ 23 20:15	Dec. -2465j	♈ 11 15:16	♈ 24 09:44	♈ 1 11:06
♈ 14 02:47	♈ 28 00:42	♈ 2 21:26	♈ 14 09:08	♈ 27 04:55	♈ 4 02:11	♈ 15 21:35	♈ 26 01:54	♈ 1 04:40	♈ 13 11:09	♈ 26 19:32	♈ 3 15:42
♈ 16 11:07	♈ 30 11:59	♈ 5 03:43	♈ 16 16:17	♈ 29 16:59	♈ 6 08:31	♈ 18 08:59	♈ 28 11:16	♈ 3 08:00	♈ 15 04:39	♈ 29 07:33	♈ 5 23:35
♈ 18 22:03		♈ 7 13:18	♈ 19 02:59		♈ 8 18:46	♈ 20 21:40	♈ 30 23:10	♈ 5 15:06	♈ 16 04:39	♈ 31 20:23	♈ 8 10:03
♈ 21 10:33	Apr. -2468j	♈ 10 01:31	♈ 21 15:48	Nov. -2467j	♈ 11 07:20	♈ 22 09:47	June -2465j	♈ 8 01:36	♈ 18 16:02	Jan. -2463j	♈ 10 22:05
♈ 23 22:28	♈ 2 00:31	♈ 12 14:09	♈ 24 03:59	♈ 1 05:55	♈ 13 19:47	♈ 25 20:24	♈ 2 11:56	♈ 10 14:06	♈ 23 17:51	♈ 3 08:56	♈ 13 10:47
♈ 26 07:43	♈ 4 11:57	♈ 15 00:39	♈ 26 13:35	♈ 3 17:13	♈ 16 06:35	♈ 28 05:13	♈ 5 00:07	♈ 15 15:05	♈ 26 05:35	♈ 5 20:07	♈ 15 23:08
♈ 28 13:29	♈ 6 20:23	♈ 17 07:52	♈ 28 20:16	♈ 6 01:57	♈ 18 15:20	♈ 30 11:54	♈ 7 10:49	♈ 18 01:22	♈ 28 15:01	♈ 8 04:48	♈ 18 09:39
♈ 30 16:23	♈ 9 01:31	♈ 19 12:19		♈ 8 08:29	♈ 20 22:09		♈ 9 19:15	♈ 20 09:01	♈ 30 21:17	♈ 10 10:02	♈ 22 07:04
	♈ 11 04:16	♈ 21 15:17	May -2467j	♈ 10 13:31	♈ 23 03:05	Dec. -2466j	♈ 12 00:52	♈ 22 13:36	July -2464j	♈ 12 11:53	♈ 24 20:21
Oct. -2469j	♈ 13 06:06	♈ 23 17:59	♈ 1 00:51	♈ 12 17:25	♈ 25 06:10	♈ 2 16:13	♈ 14 03:39	♈ 24 15:25	♈ 3 00:15	♈ 14 11:32	♈ 26 19:23
♈ 2 17:51	♈ 15 08:22	♈ 25 21:09	♈ 3 04:20	♈ 14 20:19	♈ 27 07:50	♈ 4 18:20	♈ 16 04:27	♈ 26 15:35	♈ 5 00:45	♈ 16 10:51	♈ 28 19:26
♈ 4 19:24	♈ 17 11:52	♈ 28 01:04	♈ 5 07:22	♈ 16 22:36	♈ 29 09:14	♈ 6 19:13	♈ 18 04:45	♈ 28 15:47	♈ 7 00:18	♈ 18 11:59	♈ 30 22:26
♈ 6 22:16	♈ 19 16:58	♈ 30 06:01	♈ 7 10:17	♈ 19 01:19	♈ 31 11:58	♈ 8 20:26	♈ 20 06:18	♈ 30 17:49	♈ 9 00:47	♈ 20 16:44	
♈ 9 03:06	♈ 21 23:50		♈ 9 13:32	♈ 21 05:59	June -2466j	♈ 10 23:44	♈ 22 10:42	Jan. -2464j	♈ 11 04:03	♈ 23 01:37	Aug. -2463j
♈ 11 10:01	♈ 24 08:44	Nov. -2468j	♈ 11 18:04	♈ 23 13:55	♈ 2 17:37	♈ 13 06:27	♈ 24 18:47	♈ 1 23:13	♈ 13 11:17	♈ 25 13:34	♈ 2 05:23
♈ 13 18:58	♈ 26 19:49	♈ 1 12:41	♈ 14 01:03	♈ 26 01:12	♈ 5 02:52	♈ 15 16:44	♈ 27 06:03	♈ 4 08:33	♈ 15 22:11	♈ 28 02:32	♈ 4 15:46
♈ 16 05:53	♈ 29 08:22	♈ 3 21:54	♈ 16 11:11	♈ 28 14:04	♈ 7 14:53	♈ 18 05:09	♈ 29 18:44	♈ 6 20:46	♈ 18 11:06	♈ 30 14:54	♈ 7 04:04
♈ 18 18:17		♈ 6 09:44	♈ 18 23:43		♈ 10 03:22	♈ 20 17:22	July -2465j	♈ 9 09:44	♈ 20 23:54	Feb. -2463j	♈ 9 16:46
♈ 21 06:48	May -2468j	♈ 8 22:39	♈ 21 12:13	Dec. -2467j	♈ 1 01:45	♈ 12 14:10	♈ 2 06:47	♈ 11 21:29	♈ 23 11:16	♈ 2 01:50	♈ 12 05:00
♈ 23 17:15	♈ 1 20:25	♈ 11 09:57	♈ 23 22:09	♈ 3 10:28	♈ 14 22:23	♈ 17 04:17	♈ 4 16:55	♈ 14 07:08	♈ 25 20:37	♈ 4 10:53	♈ 14 15:56
♈ 26 00:01	♈ 4 05:40	♈ 13 17:35	♈ 26 04:34	♈ 5 16:12	♈ 17 08:31	♈ 19 08:31	♈ 7 00:46	♈ 16 14:31	♈ 28 03:39	♈ 6 17:25	♈ 17 00:25
♈ 28 02:57	♈ 6 11:02	♈ 15 21:31	♈ 28 08:12	♈ 7 19:58	♈ 21 11:42	♈ 23 14:18	♈ 9 06:24	♈ 18 19:47	♈ 30 08:11	♈ 8 21:02	♈ 19 05:27
♈ 30 03:21	♈ 8 13:08	♈ 17 23:09	♈ 30 10:31	♈ 9 22:54	♈ 25 17:00	♈ 27 20:45	♈ 11 10:08	♈ 20 23:08	♈ 25 00:59	♈ 10 22:04	♈ 23 06:31
	♈ 10 13:41	♈ 20 00:20	June -2467j	♈ 12 01:46	♈ 29 02:38	♈ 31 11:58	♈ 13 12:26	♈ 23 00:59	Aug. -2464j	♈ 12 21:52	♈ 25 05:53
Nov. -2469j	♈ 12 14:35	♈ 22 02:34	♈ 1 12:48	♈ 14 04:59	♈ 3 15:48	♈ 5 19:54	♈ 3 03:04	♈ 15 14:07	♈ 1 10:20	♈ 14 22:23	♈ 27 07:24
♈ 1 03:12	♈ 14 17:19	♈ 24 06:35	♈ 3 15:48	♈ 16 09:03	♈ 5 19:54	♈ 8 01:26	♈ 5 05:41	♈ 17 16:19	♈ 3 10:54	♈ 17 01:41	♈ 29 12:43
♈ 3 04:28	♈ 16 22:32	♈ 26 12:26	♈ 8 01:26	♈ 20 22:44	♈ 10 08:59	♈ 23 09:35	♈ 7 09:37	♈ 19 20:23	♈ 5 11:23	♈ 19 09:06	♈ 31 22:07
♈ 5 08:31	♈ 19 06:05	♈ 28 20:04	♈ 10 08:59	♈ 25 22:16	♈ 12 19:05	♈ 15 07:27	♈ 9 15:58	♈ 22 03:29	♈ 7 13:42	♈ 21 20:16	
♈ 7 15:42	♈ 21 15:36		♈ 12 19:05	♈ 17 20:17	♈ 15 07:27	♈ 17 20:17	♈ 12 01:22	♈ 24 13:54	♈ 9 19:30	♈ 24 09:09	Sept. -2463j
♈ 10 01:22	♈ 24 02:51	Dec. -2468j	♈ 15 07:27	♈ 19 20:01	♈ 17 20:17	♈ 20 07:03	♈ 12 01:22	♈ 27 02:23	♈ 12 05:23	♈ 26 21:25	♈ 3 10:15
♈ 12 12:43	♈ 26 15:26	♈ 1 05:41	♈ 17 20:17	♈ 22 14:05	♈ 20 07:03	♈ 22 14:05	♈ 17 01:42	♈ 29 14:35	♈ 14 17:59	♈ 17 06:48	♈ 10 10:56
♈ 15 01:07	♈ 29 03:59	♈ 3 17:23	♈ 22 14:05	♈ 24 17:33	♈ 24 17:33	♈ 26 18:51	♈ 19 12:24	♈ 21 20:04	♈ 19 17:47	♈ 22 02:25	♈ 12 01:28
♈ 17 13:48	♈ 31 14:22	♈ 6 06:25	♈ 26 18:51	♈ 28 08:12	♈ 28 08:12	♈ 30 10:31	♈ 20 06:03	♈ 22 06:03	♈ 20 10:13	♈ 24 09:02	♈ 13 06:11
♈ 20 01:17		♈ 8 18:36	♈ 30 10:31	♈ 30 10:31	♈ 30 10:31		♈ 26 03:45	♈ 28 06:03	♈ 26 14:00	♈ 28 17:29	♈ 15 12:25
♈ 22 09:42	June -2468j	♈ 11 03:31	♈ 31 14:22	♈ 31 14:22	♈ 31 14:22		♈ 30 02:38	♈ 30 08:43	♈ 30 19:40	♈ 30 19:40	♈ 17 15:49
♈ 24 13:59	♈ 2 20:51	♈ 13 08:12	♈ 3 17:23	♈ 6 06:25	♈ 6 06:25						♈ 19 16:50
♈ 26 14:44	♈ 4 23:22	♈ 15 09:32	♈ 6 23:21	♈ 8 22:56	♈ 8 22:56						♈ 21 16:55
♈ 28 13:44	♈ 6 23:21	♈ 17 09:25	♈ 8 22:56	♈ 10 01:26	♈ 10 01:26						♈ 23 18:00
♈ 30 13:19	♈ 8 22:56	♈ 19 09:52	♈ 10 01:26	♈ 12 14:47	♈ 12 14:47						♈ 25 22:01
	♈ 11 00:07	♈ 21 12:27	♈ 12 14:47	♈ 14 21:22	♈ 14 21:22						♈ 28 05:59
Dec. -2469j	♈ 13 04:15	♈ 23 17:50	♈ 16 09:03	♈ 18 14:41	♈ 18 14:41						♈ 30 17:20
♈ 2 15:31	♈ 15 11:36	♈ 26 01:54	♈ 20 09:07	♈ 22 05:49	♈ 22 05:49						
♈ 4 21:30	♈ 17 21:30	♈ 28 12:10	♈ 22 14:32	♈ 24 18:26	♈ 24 18:26						
♈ 7 07:01	♈ 20 09:07	♈ 31 00:09	♈ 26 18:51	♈ 28 08:12	♈ 28 08:12						
♈ 9 18:44	♈ 22 21:43		♈ 30 10:31	♈ 30 10:31	♈ 30 10:31						
♈ 12 07:18	♈ 25 10:25	Jan. -2467j	♈ 31 14:22	♈ 31 14:22	♈ 31 14:22						
♈ 14 19:51	♈ 27 21:37	♈ 2 13:09	♈ 3 17:23	♈ 6 06:25	♈ 6 06:25						
♈ 17 07:34	♈ 30 05:33	♈ 5 01:46	♈ 6 23:21	♈ 8 22:56	♈ 8 22:56						
♈ 19 17:08		♈ 7 11:59	♈ 8 22:56	♈ 10 01:26	♈ 10 01:26						
♈ 21 23:14	July -2468j	♈ 9 18:16	♈ 10 01:26	♈ 12 14:47	♈ 12 14:47						
♈ 24 01:35	♈ 2 09:27	♈ 11 20:41	♈ 12 14:47	♈ 14 21:22	♈ 14 21:22						
♈ 26 01:17	♈ 4 10:04	♈ 13 20:34	♈ 15 12:25	♈ 17 09:25	♈ 17 09:25						
♈ 28 00:22	♈ 6 09:16	♈ 15 19:54	♈ 19 09:52	♈ 21 12:27	♈ 21 12:27						
♈ 30 01:04	♈ 8 09:11	♈ 17 20:40	♈ 23 17:50	♈ 25 22:16	♈ 25 22:16						
	♈ 10 11:41	♈ 20 00:22	♈ 26 01:54	♈ 28 08:12	♈ 28 08:12						
Jan. -2468j	♈ 12 17:47	♈ 22 07:36	♈ 28 12:10	♈ 30 17:34	♈ 30 17:34						
♈ 1 05:13	♈ 15 03:17	♈ 24 17:56	♈ 31 00:09	♈ 31 00:09	♈ 31 00:09						
♈ 3 13:26	♈ 17 15:04	♈ 27 06:15	♈ 3 17:23	♈ 6 06:25	♈ 6 06:25						
♈ 6 00:48	♈ 20 03:45	♈ 29 19:16	♈ 6 23:21	♈ 8 22:56	♈ 8 22:56						
♈ 8 13:28	♈ 22 16:15		♈ 8 22:56	♈ 10 01:26	♈ 10 01:26						
♈ 11 01:54	♈ 25 03:32	Feb. -2467j	♈ 10 01:26	♈ 12 14:47	♈ 12 14:47						
♈ 13 13:15	♈ 27 12:22	♈ 1 07:48	♈ 12 14:47	♈ 14 21:22	♈ 14 21:22						
♈ 15 22:51	♈ 29 17:52	♈ 3 18:30	♈ 14 21:22	♈ 16 09:03	♈ 16 09:03						
♈ 18 05:56	♈ 31 20:05	♈ 6 02:12	♈ 16 09:03	♈ 18 14:41	♈ 18 14:41						
♈ 20 09:											

with clock times in UT/GMT. The year -2463 astronomical counting style corresponds to year 2464 B.C.E historical counting style.

Dec. -2463j	July -2462j	Jan. -2461j	July -2461j	Feb. -2460j	Aug. -2460j	Feb. -2459j	Sept. -2459j	March -2458j	Sept. -2458j	Apr. -2457j	Oct. -2457j
Ω24 06:05	Ω 3 07:27	Ω12 21:31	Ω25 11:02	Ω 1 13:06	Ω13 02:21	Ω22 16:38	Ω 1 17:49	Ω14 08:21	Ω23 22:53	Ω 3 01:24	Ω13 16:11
Ω26 18:44	Ω 5 19:44	Ω15 10:18	Ω27 23:51	Ω 4 01:34	Ω15 14:56	Ω25 05:14	Ω 4 06:21	Ω16 21:22	Ω26 11:52	Ω 5 14:09	Ω16 04:43
Ω29 06:17	Ω 8 08:19	Ω17 22:29	Ω30 10:46	Ω 6 13:55	Ω18 02:30	Ω27 16:38	Ω 6 18:53	Ω19 09:52	Ω28 23:50	Ω 8 02:52	Ω18 17:12
Ω31 14:37	Ω10 18:39	Ω20 07:38		Ω 8 23:57	Ω20 11:46	Ω28 00:00	Ω 9 05:54	Ω21 20:32	Ω29 00:00	Ω10 14:34	Ω21 04:54
	Ω13 01:12	Ω22 12:59	Aug. -2461j	Ω11 07:02	Ω22 18:41	March -2459j	Ω11 14:44	Ω24 04:56	Oct. -2458j	Ω13 00:35	Ω23 14:36
Jan. -2462j	Ω15 04:13	Ω24 15:35	Ω 1 18:21	Ω13 11:48	Ω24 23:45	Ω 2 01:48	Ω13 21:20	Ω26 11:04	Ω 1 10:06	Ω15 08:08	Ω25 20:59
2 18:58	Ω17 05:16	Ω26 17:06	Ω 3 22:59	Ω15 15:15	Ω27 03:27	Ω 4 08:39	Ω16 01:53	Ω28 14:59	Ω 3 18:15	Ω17 12:33	Ω27 23:39
4 20:14	Ω19 06:11	Ω28 19:04	Ω 6 01:58	Ω17 18:08	Ω29 06:15	Ω 6 13:30	Ω18 04:42	Ω30 17:03	Ω 5 23:53	Ω19 14:00	Ω29 23:32
6 20:14	Ω21 08:32	Ω30 22:23	Ω 8 04:30	Ω19 20:59	Ω31 08:43	Ω 8 16:49	Ω20 06:23		Ω 8 02:49	Ω21 13:42	Ω31 22:35
8 20:59	Ω23 13:01		Ω10 07:24	Ω22 00:21		Ω10 19:09	Ω22 07:59	Apr. -2458j	Ω10 03:37	Ω23 13:34	
Ω11 00:03	Ω25 19:40	Feb. -2461j	Ω12 11:01	Ω24 04:59	Sept. -2460j	Ω12 21:17	Ω24 10:57	Ω 1 18:02	Ω12 03:39	Ω25 15:45	Nov. -2457j
Ω13 06:04	Ω28 04:15	Ω 2 03:19	Ω14 15:44	Ω26 11:53	Ω 2 11:46	Ω15 00:20	Ω26 16:41	Ω 3 19:19	Ω14 04:52	Ω27 21:50	Ω 2 23:06
Ω15 14:40	Ω30 14:44	Ω 4 09:55	Ω16 22:15	Ω28 21:35	Ω 4 16:33	Ω17 05:27	Ω28 01:56	Ω 5 22:34	Ω16 09:14	Ω30 07:56	Ω 5 02:59
Ω18 01:11		Ω 6 18:28	Ω19 07:18		Ω 7 00:06	Ω19 13:34		Ω 8 05:16	Ω18 17:47		Ω 7 11:02
Ω20 13:03	Aug. -2462j	Ω 9 05:18	Ω21 19:00	March -2460j	Ω 9 10:40	Ω22 00:36	Oct. -2459j	Ω10 15:44	Ω21 05:46	May -2457j	Ω 9 22:20
Ω23 01:42	Ω 2 02:59	Ω11 17:58	Ω24 07:59	Ω 2 09:39	Ω11 23:05	Ω24 13:07	Ω 1 14:01	Ω13 04:30	Ω23 18:47	Ω 2 20:27	Ω12 10:59
Ω25 13:52	Ω 4 15:56	Ω14 06:40	Ω26 19:40	Ω 4 22:12	Ω14 11:05	Ω27 00:45	Ω 4 02:43	Ω15 16:59	Ω26 06:34	Ω 5 09:08	Ω14 23:21
Ω27 23:34	Ω 7 03:20	Ω16 16:51	Ω29 03:59	Ω 7 08:51	Ω16 20:37	Ω29 09:47	Ω 6 13:40	Ω18 03:17	Ω28 16:09	Ω 7 20:30	Ω17 10:38
Ω30 05:19	Ω 9 11:06	Ω18 23:03	Ω31 08:34	Ω 9 16:14	Ω19 03:02	Ω31 15:48	Ω 8 21:45	Ω20 10:56	Ω30 23:42	Ω19 10:05	Ω19 20:17
	Ω11 14:39	Ω21 01:36		Ω11 20:27	Ω21 06:54		Ω11 03:19	Ω22 16:29		Ω22 13:43	Ω22 03:37
Feb. -2462j	Ω13 15:12	Ω23 02:32	Sept. -2461j	Ω13 22:40	Ω23 09:21	Apr. -2459j	Ω13 07:15	Ω24 20:36	Nov. -2458j	Ω14 19:06	Ω24 08:01
1 07:11	Ω15 14:47	Ω25 02:32	Ω 2 10:34	Ω16 00:14	Ω25 11:37	Ω 2 19:35	Ω15 10:27	Ω26 23:41	Ω 2 05:32	Ω16 22:05	Ω26 09:39
3 06:41	Ω17 15:29	Ω27 04:25	Ω 4 11:37	Ω18 02:24	Ω27 14:33	Ω 4 22:14	Ω17 13:25	Ω29 02:05	Ω 4 09:42	Ω18 23:11	Ω28 09:45
5 06:01	Ω19 18:46		Ω 6 13:13	Ω20 05:59	Ω29 18:45	Ω 7 00:46	Ω19 16:32		Ω 6 12:14	Ω20 23:46	Ω30 10:10
7 07:20	Ω22 01:07	March -2461j	Ω 8 16:23	Ω22 11:32		Ω 9 03:55	Ω21 20:28	May -2458j	Ω 8 13:42	Ω23 01:42	
9 12:01	Ω24 10:09	Ω 1 08:43	Ω10 21:35	Ω24 19:17	Oct. -2460j	Ω11 08:09	Ω24 02:11	Ω 1 04:29	Ω10 15:27	Ω25 06:44	Dec. -2457j
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Ω19 07:52		Ω11 00:48	Ω20 15:24	Apr. -2460j	Ω 9 07:09	Ω20 21:07		Ω10 12:15	Ω20 02:34	June -2457j	Ω 9 17:56
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March -2462j	Ω12 01:41	Ω24 12:17	Oct. -2461j	Ω12 08:28	Ω22 18:19	May -2459j	Ω11 16:05	Ω24 05:04	Dec. -2458j	Ω13 04:06	Ω23 16:58
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	Ω11 12:29	Ω22 22:45	Nov. -2461j	Ω11 18:02	Ω23 06:20	June -2459j	Ω11 01:05	Ω22 13:29	Jan. -2457j	Ω12 12:06	Ω24 04:10
Apr. -2462j	Ω13 12:52	Ω25 00:00	Ω13 18:58	Ω13 18:58	Ω25 12:19	Ω 2 15:23	Ω13 04:02	Ω24 17:13	Ω 1 15:02	Ω14 15:02	Ω26 08:17
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Ω12 07:53	Ω27 22:24	Ω 4 13:05	Ω28 06:50	Ω30 17:10	Ω 5 09:40	Ω27 15:17	Ω29 01:41	Ω16 07:31	Ω22 08:57	Ω25 06:27	Ω 4 22:34
Ω14 20:30	Ω30 08:06	Ω 7 01:45	Ω31 08:17		Ω 7 21:44	Ω30 03:34		Ω18 09:34	Ω24 15:22	Ω26 19:06	Ω 6 02:31
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Ω19 18:06	Nov. -2462j	Ω13 14:07	Ω25 19:50	Ω 2 00:37	Ω12 13:40	Ω23 03:44	Ω 1 08:03	Ω20 11:09	Ω28 21:29	Ω30 23:42	Ω22 01:07
Ω22 01:48	Ω 3 20:08	Ω16 07:51	Ω28 08:06	Ω 4 04:30	Ω14 15:49	Ω26 00:12	Ω 3 10:28	Ω21 01:25	Ω30 23:42		Ω24 04:10
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Ω30 13:18	Ω12 02:23	Ω24 13:15	Ω 1 20:18	Ω14 13:24	Ω27 14:31	Ω 2 02:11	Ω14 16:08	Ω25 06:22	Ω 2 18:05	Ω28 21:29	Ω 8 17:48
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	Ω16 16:59	Ω28 05:09	Ω 6 09:24	Ω18 12:08		Ω 6 17:30	Ω18 19:59	Ω31 10:28	Ω 7 13:32	Ω31 05:36	Ω22 24:56
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	Ω21 18:02		Ω23 12:39	Ω26 22:50	Jan. -2459j	Ω11 17:24	Ω23 21:44	Aug. -2458j	Ω10 01:53	Ω25 04:13	March -2456j
	Ω24 05:25	June -2461j	Ω11 10:31	Ω29 07:01	Ω 1 15:39	Ω14 06:09	Ω26 08:55	Ω 2 23:29	Ω12 14:41	Ω27 14:47	Ω 3 06:25
	Ω26 14:19	Ω 3 08:16	Ω13 22:39		Ω 4 03:32	Ω16 17:57	Ω29 03:12	Ω 5 11:49	Ω14 05:59	Ω29 21:49	Ω 5 18:37
	Ω28 20:54	Ω 5 19:00	Ω18 17:28	July -2460j	Ω 8 21:17	Ω21 08:45	Ω23 10:41	Ω10 03:34	Ω16 06:28	Sept. -2457j	Ω 8 04:15
		Ω 8 03:29	Ω20 23:52	Ω 1 12:22	Ω12 06:52	Ω25 03:20	Ω27 14:31	Ω29 06:02	Ω17 13:41	Ω 2 11:38	Ω12 00:03
	Dec. -2462j	Ω10 09:52	Ω23 03:55								

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May -2456j U 1 19:38 U 4 04:01 U 6 08:26 U 8 09:23 U 10 08:35 U 12 08:13 U 14 10:14 U 16 15:52 U 19 01:06 U 21 12:48 U 24 01:29 U 26 14:01 U 29 01:23 U 31 10:28	Dec. -2456j U 1 03:42 U 3 16:36 U 6 05:09 U 8 16:05 U 11 00:08 U 13 04:37 U 15 05:58 U 17 05:37 U 19 05:27 U 21 07:19 U 23 12:42 U 25 21:56 U 28 09:59 U 30 22:58	June -2455j U 1 04:05 U 3 06:01 U 5 10:57 U 7 19:07 U 10 05:59 U 12 18:32 U 15 07:37 U 17 19:48 U 20 05:36 U 22 11:55 U 24 14:40 U 26 14:54 U 28 14:18 U 30 14:47	Dec. -2455j U 1 02:50 U 3 10:10 U 5 13:42 U 7 14:34 U 9 14:29 U 11 15:16 U 13 18:25 U 16 00:41 U 18 09:55 U 20 21:19 U 23 09:56 U 25 22:42 U 28 10:16 U 30 19:05	July -2454j U 2 11:42 U 5 00:18 U 7 12:47 U 9 23:25 U 12 06:38 U 14 09:58 U 16 10:22 U 18 09:41 U 20 10:03 U 22 13:12 U 24 19:59 U 27 05:58 U 29 17:51	Jan. -2453j U 2 15:51 U 4 21:29 U 7 05:20 U 9 15:03 U 12 02:28 U 14 15:01 U 17 03:17 U 19 13:07 U 21 18:58 U 23 21:03 U 25 20:53 U 27 20:37 U 29 22:15	Aug. -2453j U 1 00:24 U 3 04:19 U 5 05:23 U 7 05:34 U 9 06:46 U 11 10:16 U 13 16:22 U 16 00:46 U 18 11:03 U 20 23:00 U 23 11:59 U 26 00:17 U 28 09:40 U 30 14:49	Feb. -2452j U 1 02:59 U 3 10:56 U 5 21:14 U 8 08:59 U 10 21:33 U 13 10:02 U 15 20:51 U 18 04:16 U 20 07:37 U 22 07:50 U 24 06:52 U 26 06:59 U 28 10:02	Sept. -2452j U 1 13:13 U 3 19:41 U 6 04:23 U 8 15:32 U 11 01:54 U 13 02:46 U 15 02:38 U 17 03:22 U 19 06:21 U 21 12:16 U 23 21:00 U 26 08:02 U 28 20:34 U 31 09:34	March -2452j U 1 14:05 U 4 03:03 U 6 14:24 U 8 22:09 U 11 01:54 U 13 02:46 U 15 02:38 U 17 03:22 U 19 06:21 U 21 12:16 U 23 21:00 U 26 08:02 U 28 20:34 U 31 09:34	Sept. -2452j U 1 13:13 U 3 19:41 U 6 04:23 U 8 15:32 U 11 01:54 U 13 02:46 U 15 02:38 U 17 03:22 U 19 06:21 U 21 12:16 U 23 21:00 U 26 08:02 U 28 20:34 U 31 09:34	Oct. -2452j U 1 01:37 U 3 11:05 U 5 22:35 U 8 11:24 U 11 00:13 U 13 11:09 U 15 18:36 U 17 22:10 U 19 22:48 U 21 22:14 U 23 22:24 U 26 01:03 U 28 07:15 U 30 16:51	Nov. -2452j U 2 04:48 U 4 17:43 U 7 06:26 U 9 17:50 U 12 02:43 U 14 08:09 U 16 10:09 U 18 09:51 U 20 09:06 U 22 10:01 U 24 14:24 U 26 22:59 U 29 10:51	Dec. -2452j U 1 23:55 U 4 12:26 U 6 23:31 U 9 08:43 U 11 15:29 U 13 19:24 U 15 20:40 U 17 20:32 U 19 20:51 U 21 23:45 U 24 06:44 U 26 17:40 U 29 06:37 U 31 19:05	Jan. -2451j U 2 03:57 U 5 14:16 U 7 20:59 U 10 01:52 U 12 04:48 U 14 06:14 U 16 07:23 U 18 10:04 U 20 15:56	Feb. -2451j U 2 03:57 U 4 15:07 U 7 03:45 U 9 15:38 U 12 01:35 U 14 09:29 U 16 15:31 U 18 19:48 U 20 22:31 U 23 00:17 U 25 02:19 U 27 06:07 U 29 13:00 U 31 23:15	Sept. -2451j U 3 11:36 U 5 23:43 U 8 09:40 U 10 16:52 U 12 21:47 U 15 01:15 U 17 04:04 U 19 06:51 U 21 10:16 U 23 15:05 U 25 22:06 U 28 07:50 U 30 19:49	Oct. -2451j U 3 08:18 U 5 18:56 U 8 02:17 U 10 06:24 U 12 08:27 U 14 09:56 U 16 12:13 U 18 16:08 U 20 22:02 U 23 05:56 U 25 15:52 U 28 03:39 U 30 16:20	Nov. -2451j U 2 03:58 U 4 12:29 U 6 17:01 U 8 18:22 U 10 18:19 U 12 18:52 U 14 21:41 U 17 03:32 U 19 12:07 U 21 22:41 U 24 10:36 U 26 23:17 U 29 11:34	Dec. -2451j U 1 21:32 U 4 03:36 U 6 05:42 U 8 05:12 U 10 04:19 U 12 05:15 U 14 09:36 U 16 17:40 U 19 04:32 U 21 16:47 U 24 05:26 U 26 17:44 U 29 04:29 U 31 12:11	Jan. -2450j U 2 16:02 U 4 16:35 U 6 15:37 U 8 15:22 U 10 17:53 U 13 00:23 U 15 10:34 U 17 22:51 U 20 11:33 U 22 23:32 U 25 10:07 U 27 18:28 U 29 23:50	Feb. -2450j U 1 02:09 U 3 02:26 U 5 02:25 U 7 04:04 U 9 09:01	March -2450j U 2 10:59 U 4 12:16 U 6 14:22 U 8 18:44 U 11 02:24 U 13 13:16 U 16 01:46 U 18 13:40 U 20 23:20 U 23 06:20 U 25 11:09 U 27 14:32 U 29 17:12 U 31 19:49	Apr. -2450j U 2 23:07 U 5 03:59 U 7 11:19 U 9 21:30 U 12 09:45 U 14 21:57 U 17 07:52 U 19 14:29 U 21 18:16 U 23 20:30 U 25 22:35 U 28 01:31 U 30 05:47	May -2450j U 2 11:40 U 4 19:27 U 7 05:30 U 9 17:33 U 12 06:08 U 14 16:50 U 16 23:54 U 19 03:18 U 21 04:25 U 23 05:07 U 25 07:05 U 27 11:14 U 29 17:43	June -2450j U 1 02:15 U 3 12:38 U 6 00:41 U 8 13:30 U 11 01:07 U 13 09:22 U 15 13:27 U 17 14:19 U 19 13:53 U 21 14:18 U 23 17:10 U 25 23:11 U 28 08:01 U 30 18:52	July -2450j U 3 07:05 U 5 19:55 U 8 08:04 U 10 17:36 U 12 23:10 U 15 00:58 U 17 00:29 U 18 23:51 U 21 01:06 U 23 05:39 U 25 13:48 U 28 00:43 U 30 13:08	Aug. -2450j U 2 01:53 U 4 13:56 U 7 00:04 U 9 07:06 U 11 10:35 U 13 11:17 U 15 10:49 U 17 11:11 U 19 14:10 U 21 20:51

with clock times in UT/GMT. The year -2450 astronomical counting style corresponds to year 2451 B.C.E historical counting style.

Aug. -2450j	March -2449j	Sept. -2449j	March -2448j	Oct. -2448j	Apr. -2447j	Oct. -2447j	May -2446j	Nov. -2446j	May -2445j	Dec. -2445j	June -2444j
♌ 24 07:06	♌ 1 02:42	♌ 10 14:36	♌ 22 04:40	♌ 1 18:59	♌ 13 09:43	♌ 23 23:51	♌ 3 04:08	♌ 12 17:47	♌ 25 07:01	♌ 2 12:08	♌ 13 00:02
♍ 26 19:30	♌ 3 10:34	♌ 13 00:14	♌ 24 15:21	♌ 4 06:09	♌ 26 11:03	♌ 26 11:03	♌ 5 13:46	♌ 15 03:52	♌ 27 17:45	♌ 4 20:32	♌ 15 09:13
♎ 29 08:12	♌ 5 21:47	♌ 15 12:26	♌ 27 03:51	♌ 6 18:25	♌ 18 09:12	♌ 28 23:46	♌ 8 01:35	♌ 17 16:07	♌ 30 06:11	♌ 7 07:37	♌ 17 21:01
♏ 31 19:50	♌ 8 10:43	♌ 18 01:26	♌ 29 16:40	♌ 9 07:02	♌ 20 21:59	♌ 31 12:38	♌ 10 14:37	♌ 20 04:56		♌ 9 20:08	♌ 20 09:34
	♌ 10 23:31	♌ 20 13:52		♌ 11 19:05	♌ 23 09:40		♌ 13 02:42	♌ 22 15:56	June -2445j	♌ 12 07:50	♌ 22 20:27
Sept. -2450j	♌ 13 10:55	♌ 23 00:49	Apr. -2448j	♌ 14 05:03	♌ 25 18:14	Nov. -2447j	♌ 15 11:37	♌ 24 23:24	♌ 1 18:19	♌ 14 16:41	♌ 25 04:13
♌ 3 05:37	♌ 15 20:09	♌ 25 09:28	♌ 1 04:48	♌ 16 11:26	♌ 27 22:40	♌ 2 23:19	♌ 17 16:32	♌ 27 03:13	♌ 4 04:00	♌ 16 22:08	♌ 27 08:59
♌ 5 13:03	♌ 18 02:47	♌ 27 15:08	♌ 3 15:19	♌ 18 13:53	♌ 29 23:36	♌ 5 06:02	♌ 19 18:14	♌ 29 04:35	♌ 6 10:16	♌ 19 00:59	♌ 29 11:54
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♌ 9 20:22	♌ 22 08:13		♌ 8 03:26	♌ 22 12:28	May -2447j	♌ 9 08:40	♌ 23 18:57	Dec. -2446j	♌ 10 15:02	♌ 23 04:39	July -2444j
♌ 11 21:18	♌ 24 08:32	Oct. -2449j	♌ 10 04:35	♌ 24 12:59	♌ 1 22:49	♌ 11 08:11	♌ 25 21:15	♌ 1 05:11	♌ 12 16:18	♌ 25 07:57	♌ 1 14:14
♌ 13 22:05	♌ 26 09:12	♌ 1 17:57	♌ 12 03:57	♌ 26 16:56	♌ 3 22:31	♌ 13 09:10	♌ 28 02:10	♌ 3 06:36	♌ 14 18:38	♌ 27 13:00	♌ 3 16:59
♌ 16 00:22	♌ 28 12:01	♌ 3 17:31	♌ 14 03:34	♌ 29 00:56	♌ 6 00:39	♌ 15 12:59	♌ 30 09:53	♌ 5 10:01	♌ 16 22:53	♌ 29 19:54	♌ 5 20:43
♌ 18 05:41	♌ 30 18:25	♌ 5 18:26	♌ 16 05:34	♌ 31 12:03	♌ 8 06:17	♌ 17 20:02		♌ 7 15:58	♌ 19 05:27	♌ 23 04:39	♌ 8 01:42
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♌ 23 02:42	Apr. -2449j	♌ 10 07:01	♌ 20 21:26	Nov. -2448j	♌ 13 02:40	♌ 22 17:28	♌ 1 20:04	♌ 12 11:05	♌ 24 01:11	♌ 1 04:46	♌ 12 17:28
♌ 25 15:28	♌ 2 04:41	♌ 12 18:51	♌ 23 09:51	♌ 3 00:32	♌ 15 15:11	♌ 25 06:13	♌ 4 08:10	♌ 14 23:21	♌ 26 13:34	♌ 3 15:39	♌ 15 04:57
♌ 28 02:53	♌ 4 17:24	♌ 15 07:56	♌ 25 22:41	♌ 5 13:05	♌ 18 03:56	♌ 27 19:05	♌ 6 21:13	♌ 17 12:13	♌ 29 02:07	♌ 6 04:03	♌ 17 17:43
♌ 30 11:55	♌ 7 06:10	♌ 17 20:08	♌ 28 10:34	♌ 8 00:54	♌ 20 15:49	♌ 30 06:30	♌ 9 09:43	♌ 20 00:01		♌ 8 16:22	♌ 20 05:19
	♌ 9 17:09	♌ 20 06:32	♌ 30 20:53	♌ 10 11:14	♌ 23 01:22		♌ 11 19:47	♌ 22 08:56	July -2445j	♌ 11 02:18	♌ 22 13:36
Oct. -2450j	♌ 12 01:47	♌ 22 15:01		♌ 12 18:59	♌ 25 07:21	Dec. -2447j	♌ 14 02:08	♌ 24 14:00	♌ 1 12:51	♌ 13 08:24	♌ 24 18:04
♌ 2 18:35	♌ 14 08:14	♌ 24 21:27	May -2448j	♌ 14 23:19	♌ 27 09:41	♌ 2 14:47	♌ 16 04:47	♌ 26 15:41	♌ 3 20:08	♌ 15 10:53	♌ 26 19:52
♌ 4 23:25	♌ 16 12:49	♌ 27 01:40	♌ 3 05:10	♌ 17 00:30	♌ 29 09:33	♌ 4 19:08	♌ 18 04:57	♌ 28 15:26	♌ 5 23:41	♌ 17 11:18	♌ 28 20:43
♌ 7 02:53	♌ 18 15:47	♌ 29 03:42	♌ 5 10:50	♌ 18 23:58	♌ 31 08:53	♌ 6 20:09	♌ 20 04:26	♌ 30 15:11	♌ 8 00:30	♌ 19 11:38	♌ 30 22:33
♌ 9 05:26	♌ 20 17:34	♌ 31 04:22	♌ 7 13:36	♌ 20 23:51		♌ 8 19:30	♌ 22 05:07		♌ 10 00:21	♌ 21 13:40	
♌ 11 07:40	♌ 22 19:07		♌ 9 14:09	♌ 23 02:13	June -2447j	♌ 10 19:13	♌ 24 08:34	Jan. -2445j	♌ 12 01:09	♌ 23 18:25	Aug. -2444j
♌ 13 10:35	♌ 24 21:52	Nov. -2449j	♌ 11 14:04	♌ 25 08:31	♌ 2 09:45	♌ 12 21:09	♌ 26 15:34	♌ 1 16:49	♌ 14 04:28	♌ 26 01:52	♌ 2 02:08
♌ 15 15:29	♌ 27 03:24	♌ 2 05:19	♌ 13 15:23	♌ 27 18:40	♌ 4 13:49	♌ 15 02:36	♌ 29 01:49	♌ 3 21:41	♌ 16 10:58	♌ 28 11:29	♌ 4 07:48
♌ 17 23:31	♌ 29 12:38	♌ 4 08:28	♌ 15 19:59	♌ 30 07:03	♌ 6 21:40	♌ 17 11:44		♌ 6 06:05	♌ 18 20:21	♌ 30 22:41	♌ 6 15:24
♌ 20 10:46		♌ 6 15:26	♌ 18 04:40		♌ 9 08:41	♌ 19 23:31	July -2446j	♌ 21 07:42	♌ 21 07:42	♌ 1 00:53	♌ 9 00:53
♌ 22 23:35	May -2449j	♌ 9 02:18	♌ 20 16:32	Dec. -2448j	♌ 11 21:15	♌ 22 12:26	♌ 1 14:11	♌ 23 20:09	♌ 11 05:46	♌ 2 11:21	♌ 11 12:21
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Nov. -2450j	♌ 11 14:08	♌ 21 02:51	June -2448j	♌ 12 06:01	♌ 23 17:55	Jan. -2446j	♌ 13 14:23	♌ 23 02:26	Aug. -2445j	♌ 11 21:37	♌ 23 06:04
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♌ 9 07:43	♌ 23 05:11	♌ 31 09:51	♌ 9 14:39	♌ 25 02:42		♌ 7 21:16	♌ 22 15:26	March -2445j	♌ 9 00:47	♌ 22 23:10	
♌ 11 16:15	♌ 25 16:38	Jan. -2448j	♌ 11 22:01	♌ 27 14:26	Aug. -2447j	♌ 10 03:38	♌ 25 03:09	♌ 1 20:11	♌ 11 08:32	♌ 25 10:45	Oct. -2444j
♌ 14 02:58	♌ 28 05:34	♌ 2 19:24	♌ 14 08:24	♌ 30 03:02	♌ 2 23:43	♌ 12 13:46	♌ 27 16:12	♌ 4 05:55	♌ 13 19:43	♌ 27 23:21	♌ 2 12:58
♌ 16 15:35	♌ 30 17:30	♌ 5 07:27	♌ 16 20:44	♌ 31 11:42	♌ 5 11:34	♌ 15 02:23	♌ 30 04:11	♌ 6 18:21	♌ 16 08:25	♌ 30 11:46	♌ 5 01:02
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♌ 21 15:01	July -2449j	♌ 10 07:06	♌ 21 18:36	♌ 20 12:51	♌ 10 11:22	♌ 22 19:44	Sept. -2446j	♌ 11 18:31	♌ 21 08:10	Apr. -2444j	♌ 10 02:33
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	♌ 11 11:44	♌ 21 00:25		♌ 25 02:42	♌ 21 11:22	♌ 5 18:08	♌ 10 10:12	♌ 22 22:05		♌ 10 18:18	♌ 21 03:45
Jan. -2449j	♌										

with clock times in UT/GMT. The year -2444 astronomical counting style corresponds to year 2445 B.C.E historical counting style.

Dec. -2444j ♂ 23 12:37 ♂ 25 22:41 ♂ 28 11:16 ♂ 30 23:46	July -2443j ♂ 2 16:34 ♂ 5 00:38 ♂ 7 12:11 ♂ 10 01:06 ♂ 12 12:48 ♂ 14 21:52 ♂ 17 04:27 ♂ 19 09:19 ♂ 21 13:06 ♂ 23 16:06 ♂ 25 18:37 ♂ 27 21:27 ♂ 30 01:56	Jan. -2442j ♂ 12 04:54 ♂ 14 14:26 ♂ 17 02:51 ♂ 19 15:37 ♂ 22 02:40 ♂ 24 11:24 ♂ 26 18:10 ♂ 28 23:19 ♂ 31 02:57	July -2442j ♂ 24 17:05 ♂ 27 04:08 ♂ 29 16:47 Aug. -2442j ♂ 1 04:58 ♂ 3 15:37 ♂ 5 00:27 ♂ 7 12:20 ♂ 9 07:20 ♂ 11 11:59 ♂ 12 14:26 ♂ 14 15:28 ♂ 16 16:34 ♂ 18 19:33 ♂ 21 01:53 ♂ 23 11:54 ♂ 26 00:12 ♂ 28 12:29 ♂ 30 22:55	Feb. -2441j ♂ 3 07:07 ♂ 5 18:48 ♂ 7 07:31 ♂ 10 19:41 ♂ 13 06:26 ♂ 15 15:13 ♂ 17 21:29 ♂ 20 01:04 ♂ 22 02:27 ♂ 24 02:55 ♂ 26 04:10 ♂ 28 07:56	Aug. -2441j ♂ 15 20:43 ♂ 18 08:55 ♂ 20 21:41 ♂ 23 09:52 ♂ 25 20:27 ♂ 28 04:32 ♂ 30 09:29	Feb. -2440j ♂ 25 11:30 ♂ 28 00:13 March -2440j ♂ 1 13:13 ♂ 4 01:14 ♂ 6 11:09 ♂ 8 18:07 ♂ 10 21:51 ♂ 12 22:57 ♂ 14 22:45 ♂ 16 23:01 ♂ 19 01:35 ♂ 21 07:50 ♂ 23 17:55 ♂ 26 06:32 ♂ 28 19:30 ♂ 31 07:09	Sept. -2440j ♂ 1 05:09 ♂ 3 14:26 ♂ 6 02:09 ♂ 8 15:01 ♂ 11 03:47 ♂ 13 15:17 ♂ 16 00:16 ♂ 18 05:51 ♂ 20 08:04 ♂ 22 07:57 ♂ 24 07:19 ♂ 26 08:11 ♂ 28 12:21 ♂ 30 20:38	March -2439j ♂ 13 19:20 ♂ 16 05:31 ♂ 18 17:35 ♂ 21 06:22 ♂ 23 18:49 ♂ 26 05:41 ♂ 28 13:37 ♂ 30 17:51	Sept. -2439j ♂ 23 09:38 ♂ 25 20:07 ♂ 28 08:00 ♂ 30 20:38	Apr. -2438j ♂ 2 15:36 ♂ 5 00:12 ♂ 7 10:40 ♂ 9 22:40 ♂ 12 11:28 ♂ 14 23:18 ♂ 17 08:02 ♂ 19 12:35 ♂ 21 13:41 ♂ 23 13:08 ♂ 25 13:08 ♂ 27 15:29 ♂ 29 21:06	Oct. -2438j ♂ 13 05:26 ♂ 15 13:52 ♂ 18 00:24 ♂ 20 12:51 ♂ 23 01:46 ♂ 25 12:36 ♂ 27 19:27 ♂ 29 22:18 ♂ 31 22:42												
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with clock times in UT/GMT. The year -2437 astronomical counting style corresponds to year 2438 B.C.E historical counting style.

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05:00 U 23 10:59 U 25 15:10 H 27 18:19 U 29 21:03	Oct. -2433j U 2 00:02 H 4 03:57 U 6 09:44 H 8 18:07 U 11 05:12 H 13 17:44 U 16 05:28 H 18 14:23 U 20 19:56 U 22 22:51 H 25 00:33 U 27 02:28 H 29 05:38 H 31 10:34	Nov. -2433j U 2 17:26 H 5 02:18 U 7 13:13 U 10 01:39 H 12 14:03 U 15 00:08 U 17 06:25 H 19 09:03 H 21 09:27 U 23 09:38 U 25 11:25 H 27 15:57 H 29 23:21	Dec. -2433j U 2 09:00 H 4 20:16 U 7 08:40 U 9 21:21 H 12 08:36 U 14 16:27 U 16 20:09 H 18 20:33 U 20 19:37 H 22 19:36 U 24 22:25 H 27 04:56 H 29 14:41	Jan. -2432j U 1 02:23 H 3 14:55 U 5 03:31 H 8 15:12 U 11 00:24 H 13 05:53 U 15 07:36 H 17 06:59 U 19 06:09 H 21 07:18	Feb. -2432j U 2 09:27 H 4 20:52 U 7 06:24 H 9 13:07 U 11 16:36 H 13 17:28 U 15 17:14 H 17 17:52 U 19 21:13 H 22 04:23 U 24 15:04 U 27 03:35 U 29 15:59	March -2432j U 3 02:58 H 5 11:57 U 7 18:41 H 9 23:07 U 12 01:32 H 14 02:46 U 16 04:09 H 18 07:15 U 20 13:21 U 22 22:55 U 25 10:59 U 27 23:27 H 30 10:17	Apr. -2432j U 1 18:34 H 4 00:27 U 6 04:30 H 8 07:26 U 10 09:55 H 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H 8 14:37 U 10 19:10 H 12 22:24 U 15 01:21 U 17 04:33 U 19 08:17 U 21 12:59 U 23 19:36 U 26 04:58 U 28 17:00	Dec. -2432j U 1 05:53 H 3 16:49 U 6 00:03 H 8 03:50 U 10 05:39 H 12 07:15 U 14 09:52 U 16 14:03 U 18 19:51 U 21 03:21 U 23 12:57 U 26 00:48 U 28 13:51 Y 31 01:42	Jan. -2431j U 2 10:04 H 4 14:17 U 6 15:30 H 8 15:37 U 10 16:34 H 12 19:37 U 15 01:17 U 17 09:26 U 19 19:41 U 22 07:43 U 24 20:46 U 27 09:13 U 29 18:54	Feb. -2431j U 1 00:34 H 3 02:30 U 5 02:16 H 7 01:51 H 9 03:06	March -2431j U 2 12:36 H 4 13:19 U 6 12:47 H 8 12:52 U 10 15:24 H 12 21:36 U 15 07:31 U 17 19:55 H 20 08:59 U 22 21:12 U 25 07:33 U 27 15:25 U 29 20:27 H 31 22:49	Apr. -2431j U 2 23:22 H 4 23:33 U 6 7:01 H 9 05:53 U 11 14:35 H 13 22:54 U 16 10:54 U 18 20:17 H 21 02:59 U 23 07:46 U 25 11:28 U 27 14:28 U 29 17:07 H 31 20:03	May -2431j U 2 09:21 H 4 11:12 U 6 15:16 H 8 22:51 U 11 10:01 H 13 22:54 U 16 10:54 U 18 20:17 H 21 02:59 U 23 07:46 U 25 11:28 U 27 14:28 U 29 17:07 H 31 20:03	June -2431j U 3 00:27 H 5 07:37 U 7 18:06 H 10 06:48 U 12 19:04 H 15 04:36 U 17 10:48 H 19 14:33 U 21 17:12 U 23 19:49 U 25 22:58 H 28 02:59 H 30 08:21	July -2431j U 2 15:53 H 4 02:09 U 6 10:57 H 8 22:13 U 11 05:59 H 13 09:53 U 15 10:56 U 17 10:53 H 19 11:32 H 21 14:22

with clock times in UT/GMT. The year -2431 astronomical counting style corresponds to year 2432 B.C.E historical counting style.

Aug. -2431j	March -2430j	Sept. -2430j	March -2429j	Oct. -2429j	Apr. -2428j	Oct. -2428j	May -2427j	Nov. -2427j	May -2426j	Dec. -2426j	June -2425j
23 20:09	3 03:33	12 16:45	25 06:54	2 14:31	13 03:33	23 15:35	2 23:30	12 10:49	24 21:31	2 06:15	13 15:48
26 04:54	5 10:20	15 00:22	27 14:40	4 20:14	15 09:00	25 21:03	5 03:06	14 14:47	27 02:27	4 08:40	15 19:24
28 15:59	7 19:50	17 10:03	30 00:22	7 03:43	17 16:50	28 05:38	7 09:30	16 22:02	29 10:55	6 14:28	18 02:56
31 04:35	10 07:20	19 21:27		9 13:33	20 03:33		9 19:15	19 08:40	31 22:22	9 00:08	20 14:06
	12 19:57	22 10:00	Apr. -2429j	12 01:43	22 16:17	30 17:17	12 07:27	21 21:09		11 12:34	23 03:02
Sept. -2431j	15 08:35	24 22:21	1 11:57	14 14:36	25 04:37	Nov. -2428j	2 06:10	24 09:10	June -2426j	14 01:25	25 15:31
2 17:33	17 19:41	27 08:31	4 00:39	17 01:34	27 14:05	3 10:33	14 19:46	26 18:57	3 10:58	16 12:42	28 02:11
5 05:26	20 03:41	29 14:54	6 12:35	19 08:41	29 19:49	4 17:31	17 06:05	29 02:06	5 22:35	18 21:36	30 10:43
7 14:36	22 07:54		8 21:29	21 11:59		7 01:39	21 18:31		8 07:56	21 04:14	
9 20:05	24 08:54	Oct. -2430j	11 02:19	23 13:01	May -2428j	9 06:38	23 21:54	Dec. -2427j	10 14:50	23 09:03	July -2425j
11 22:05	26 08:17	1 17:26	13 03:48	25 13:43	1 22:40	11 09:39	26 00:35	1 07:06	12 19:40	25 12:22	2 17:07
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17 22:19		7 18:08	19 06:48		8 04:52	17 18:07		7 16:18	19 03:52	31 19:08	9 00:55
20 02:34	Apr. -2430j	9 22:21	21 12:19	Nov. -2429j	10 09:24	19 22:50	June -2427j	9 19:37	21 06:54		11 02:04
22 10:42	1 16:04	12 05:58	23 20:31	1 02:19	12 15:45	22 05:18	1 11:10	12 00:21	23 11:48	Jan. -2425j	13 05:00
24 21:58	4 01:27	14 16:13	26 06:47	3 10:41	15 00:13	24 14:08	3 18:01	14 07:25	25 19:33	3 00:10	15 11:21
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	11 14:38	22 05:02	May -2429j	10 22:06	22 12:31		11 03:56	21 17:46		10 09:19	22 22:46
Oct. -2431j	14 02:02	24 16:11	1 07:21	13 10:03	24 22:58	Dec. -2428j	13 14:53	24 04:05	July -2426j	12 20:42	25 29:07
2 11:23	16 11:10	27 00:15	3 19:47	15 18:35	27 05:35	2 02:21	15 22:41	26 11:05	3 06:46	15 05:07	27 16:52
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9 08:07	22 19:07		10 14:17	21 23:23		8 19:12	22 06:49		10 01:52	21 17:47	Aug. -2425j
11 09:07	24 18:19	Nov. -2430j	12 13:58	23 23:37	June -2428j	10 20:04	24 08:41	Jan. -2426j	12 04:29	23 20:51	1 02:57
13 08:38	26 19:05	1 20:31	14 13:16	26 02:10	2 09:33	12 21:05	26 12:04	1 19:04	14 07:05	26 00:05	3 06:18
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17 11:13		6 05:48	18 18:25	30 16:26	6 14:51	17 04:23		6 01:57	18 14:34	30 09:25	7 11:12
19 17:47	May -2430j	8 12:05	21 02:05		8 21:20	19 11:40	July -2427j	8 07:52	20 20:15		9 14:36
22 04:21	1 07:37	10 22:00	23 12:31	Dec. -2429j	11 06:24	21 21:17	1 01:13	10 15:40	23 04:03	Feb. -2425j	11 20:31
24 17:11	3 19:12	13 10:03	26 00:35	3 03:16	13 17:39	24 08:50	3 11:07	13 01:32	25 14:27	1 17:31	14 05:55
27 05:59	6 08:03	15 22:40	28 13:22	5 15:36	16 06:24	27 01:23	5 22:53	15 13:21	28 02:53	4 04:38	16 18:10
29 17:19	8 20:29	18 10:57	31 01:51	8 04:35	18 19:23	29 10:03	8 11:34	18 01:58	30 15:20	6 17:29	19 06:54
	11 07:39	20 22:10		10 16:53	21 06:44	31 20:24	10 23:20	20 13:13		9 05:24	22 17:28
Nov. -2431j	13 17:01	23 07:15	June -2429j	13 02:43	23 14:44	Jan. -2427j	13 08:15	22 21:04	Aug. -2426j	11 14:07	24 00:49
1 02:46	15 23:56	25 13:05	2 12:40	15 08:45	25 18:51	3 03:10	15 13:21	25 01:03	2 01:14	13 19:15	26 05:30
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5 15:30	20 05:04	29 15:18	7 00:01	19 10:50	29 19:27	7 06:37	19 15:19	29 02:31	6 10:12	17 23:51	30 11:38
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9 19:19	24 05:15	Dec. -2430j	10 23:53	23 10:58	July -2428j	11 06:55	23 17:49	Feb. -2426j	10 12:51	22 05:43	Sept. -2425j
11 19:46	26 08:13	1 14:40	12 23:51	25 14:50	1 19:27	13 10:19	25 22:58	2 07:20	12 15:40	24 10:34	1 14:41
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16 02:45	31 01:54	5 20:13	17 08:42	29 09:11	6 03:07	18 03:13	30 17:37	6 22:12	17 03:03		5 22:47
18 12:02		8 04:48	19 18:30		8 12:03	20 15:14		8 08:36	19 11:32	March -2425j	8 05:13
21 00:22	June -2430j	10 16:27	22 06:35	Jan. -2428j	10 23:38	22 00:00	Aug. -2427j	10 09:36	21 22:02	1 01:32	10 14:24
23 13:14	2 14:34	13 05:08	24 19:22	1 12:46	13 12:31	23 04:00	2 05:35	11 20:28	24 10:24	3 12:31	13 02:17
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	12 05:27	22 19:20	July -2429j	11 16:13	23 03:59		11 23:22	21 11:26		13 05:04	22 14:46
Dec. -2431j	14 10:15	24 23:16	2 02:35	13 20:17	25 06:24	Feb. -2427j	14 02:03	22 12:52	Sept. -2426j	15 07:25	24 16:50
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5 00:48	18 14:10	30 01:28	6 10:02	17 21:32	29 05:54	3 17:48	18 01:03	27 12:03	4 20:59	19 08:58	28 20:12
7 03:23	20 15:16		8 10:24	19 21:44	31 06:38	5 17:13	20 01:32		6 20:51	21 11:21	30 23:41
9 05:18	22 18:03	Jan. -2429j	10 10:31	22 00:05		7 16:41	22 05:13	March -2426j	8 22:05	23 15:59	
11 07:49	25 00:02	2 06:09	12 12:13	24 06:00	Aug. -2428j	9 18:19	24 12:45	1 13:58	11 01:55	25 22:59	Oct. -2425j
13 12:36	27 09:44	4 13:17	14 17:02	26 15:48	2 10:28	11 23:43	26 23:24	3 19:14	13 08:37	28 08:13	3 05:01
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18 08:26		9 12:24	19 13:15	31 17:11	7 05:40	16 21:12		8 14:37	18 04:41		7 22:06
20 21:16	July -2430j	12 00:00	22 02:00		9 18:39	19 10:06	19 10:06	11 02:45	20 17:06	11 02:45	10 09:55
23 08:41	2 10:20	14 00:33	24 14:00	Feb. -2428j	12 07:24	21 22:24	21 22:24	13 15:25	23 06:09	2 08:16	12 22:53
25 17:12	4 20:57	16 10:52	27 00:08	3 04:54	14 18:43	24 09:21	24 09:21	16 03:38	25 18:04	4 21:03	15 11:03
27 22:58	7 05:09	18 18:52	29 08:01	5 14:32	17 04:03	26 18:16	26 18:16	18 13:50	28 02:47	7 07:45	17 20:13
30 02:58	9 11:11	20 19:47	31 13:38	7 21:53	19 10:57			20 20:29	30 07:16	9 14:42	20 01:28
	11 15:36	21 04:56		10 02:58	21 15:07			12 05:05		11 17:49	22 03:23
Jan. -2430j	13 18:49	23 07:46	Aug. -2429j	12 05:58	23 16:45	March -2427j	1 00:25	12 13:06	Oct. -2426j	13 18:18	24 03:33
1 06:09	15 21:16	25 09:53	2 17:11	14 07:24	25 16:54	3 03:26	3 03:26	14 12:14	2 08:13	15 18:01	26 03:48
3 09:05	17 23:44	27 12:16	4 19:10	16 08:21	27 17:16	5 03:57	5 03:57	16 11:41	4 07:27	17 18:48	28 05:44
5 12:11	20 03:19	29 16:08	6 20:31	18 10:23	29 19:49	7 03:31	7 03:31	18 13:40	6 07:08	19 22:05	30 10:28
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9 21:36	24 18:16		11 02:41	22 23:42	Sept. -2428j	11 08:04	11 08:04	23 05:31	10 14:33	24 13:59	Nov. -2425j
12 05:45	27 05:58	Feb. -2429j	13 10:07	25 11:31	1 02:10	13 16:06	13 16:06	25 17:47	2 09:52	27 01:41	1 18:14
14 16:47	29 18:28	3 08:19	15 20:54	28 00:27	3 12:34	16 03:38	16 03:38	28 06:29	4 20:26	29 14:32	4 04:34
17 05:29		5 20:21	18 09:33		6 01:23	18 16:30	18 16:30	30 18:27	7 08:44		6 16:41
19 17:27	Aug. -2430j	8 08:44	20 21:38	March -2428j	8 14:06	21 04:40	21 04:40		9 21:23	22 12:12	9 05:38
22 02:34	1 05:27	10 19:12	23 07:21	1 12:04	11 00:58	23 15:09	23 15:09	Oct. -2427j	12 09:24	23 00:15	11 18:07
24 08:14	3 13:32	13 02:43	25 14:19	3 21:05	13 09:39	25 23:45	25 23:45	14 19:47	3 05:05	25 10:01	14 04:33
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with clock times in UT/GMT. The year -2425 astronomical counting style corresponds to year 2426 B.C.E historical counting style.

Dec. -2425j	July -2424j	Jan. -2423j	July -2423j	Feb. -2422j	Aug. -2422j	Feb. -2421j	Sept. -2421j	March -2420j	Sept. -2420j	Apr. -2419j	Oct. -2419j
Ω24 02:31	Ω 2 10:05	Ω11 21:23	Ω24 08:55	Ω 2 22:22	Ω15 11:27	Ω25 01:30	Ω 2 03:38	Ω13 17:07	Ω23 06:05	Ω 2 15:30	Ω13 03:22
Ω26 07:30	Ω 4 13:15	Ω14 02:13	Ω26 15:31	Ω 5 05:46	Ω17 19:30	Ω27 10:09	Ω 4 08:20	Ω15 22:10	Ω25 10:47	Ω 4 18:41	Ω15 05:49
Ω28 16:45	Ω 6 20:27	Ω16 10:50	Ω29 00:59	Ω 7 15:43	Ω20 05:51	Ω 6 15:01	Ω 6 15:01	Ω18 04:58	Ω27 17:18	Ω 6 23:09	Ω17 10:21
Ω31 05:01	Ω 9 07:09	Ω18 22:08	Ω31 12:25	Ω10 03:35	Ω22 18:01	Ω 8 23:48	Ω 8 23:48	Ω20 13:52	Ω30 02:30	Ω 9 06:07	Ω19 18:19
	Ω11 19:37	Ω21 10:39		Ω12 16:32	Ω25 07:02	Ω 1 20:56	Ω11 10:40	Ω23 00:59	Ω 1 16:18	Ω11 16:18	Ω22 05:44
Jan. -2424j	Ω14 08:14	Ω23 23:17	Aug. -2423j	Ω15 05:19	Ω27 19:10	Ω 4 09:17	Ω13 23:03	Ω25 13:34	Oct. -2420j	Ω14 04:51	Ω24 18:38
Ω 2 18:04	Ω16 20:01	Ω26 11:13	Ω 3 00:58	Ω17 16:09	Ω30 04:29	Ω 6 22:00	Ω16 11:27	Ω28 01:33	Ω 2 14:20	Ω16 17:19	Ω27 06:16
Ω 5 06:08	Ω19 06:21	Ω28 21:19	Ω 5 13:48	Ω19 23:28		Ω 9 09:17	Ω18 21:39	Ω30 10:41	Ω 5 03:11	Ω19 03:12	Ω29 14:57
Ω 7 16:31	Ω21 14:21	Ω31 04:19	Ω 8 01:29	Ω22 02:54		Ω11 17:21	Ω21 04:12		Ω 7 14:20	Ω21 09:35	Ω31 20:47
Ω10 00:59	Ω23 19:13		Ω10 10:20	Ω24 03:25	Sept. -2422j	Ω13 21:39	Ω23 07:05	Apr. -2420j	Ω 9 21:52	Ω23 13:15	
Ω12 07:13	Ω25 20:58	Feb. -2423j	Ω12 15:14	Ω26 02:46	Ω 3 11:52	Ω15 22:53	Ω25 07:41	Ω 1 15:57	Ω12 01:52	Ω25 15:39	Nov. -2419j
Ω14 10:49	Ω27 20:46	Ω 2 07:39	Ω14 16:37	Ω28 02:55	Ω 5 11:45	Ω17 22:39	Ω27 07:52	Ω 3 18:03	Ω14 03:44	Ω27 18:01	Ω 3 00:48
Ω16 12:06	Ω29 20:33	Ω 4 08:03	Ω16 16:02		Ω 7 11:29	Ω19 22:53	Ω29 09:29	Ω 5 18:40	Ω16 05:14	Ω29 21:05	Ω 5 04:01
Ω18 12:15	Ω31 22:28	Ω 6 07:18	Ω18 15:33	March -2422j	Ω 9 12:52	Ω22 01:18		Ω 7 19:40	Ω18 07:45	Ω25 15:39	Ω 7 07:04
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Ω22 16:52	Aug. -2424j	Ω10 10:41	Ω22 22:14	Ω 4 11:47	Ω14 01:09	Ω26 15:53	Ω 1 13:46	Ω12 03:46	Ω22 17:37	Ω11 14:05	Ω15 05:49
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Ω30 01:00	Ω 8 02:05	Ω17 16:52	Ω30 07:06	Ω11 22:35	Ω21 13:19		Ω 8 17:42	Ω19 08:08	Ω29 22:09	Ω18 14:10	
	Ω10 14:41	Ω20 05:27		Ω14 11:13	Ω24 01:35	Apr. -2421j	Ω11 06:03	Ω21 20:43		Ω21 02:54	
Feb. -2424j	Ω13 02:09	Ω22 17:01	Sept. -2423j	Ω16 12:15	Ω26 11:52	Ω13 21:39	Ω13 18:42	Ω24 09:16	Nov. -2420j	Ω14 01:26	Ω23 15:05
Ω 1 13:00	Ω15 11:57	Ω25 02:52	Ω 1 19:43	Ω19 06:36	Ω28 18:59	Ω15 16:12	Ω16 06:01	Ω26 19:31	Ω 1 11:08	Ω16 12:07	Ω26 00:26
Ω 3 22:53	Ω17 19:53	Ω27 10:22	Ω 4 07:14	Ω21 11:40	Ω30 22:33	Ω17 22:39	Ω18 14:07	Ω29 01:52	Ω 3 23:11	Ω18 19:01	Ω28 06:13
Ω 6 06:38	Ω20 01:37		Ω19 06:36	Ω23 13:41		Ω19 22:53	Ω20 18:07		Ω 6 07:54	Ω20 22:26	Ω30 09:15
Ω 8 12:37	Ω22 04:56	March -2423j	Ω25 13:44	Ω27 13:30	Oct. -2422j	Ω22 09:33	Ω22 18:45	May -2420j	Ω 8 12:23	Ω22 23:45	
Ω10 16:57	Ω24 06:18	Ω 1 15:04	Ω11 02:09	Ω29 14:52	Ω 2 23:12	Ω14 09:17	Ω24 17:52	Ω 1 04:16	Ω10 13:41	Ω25 00:43	Dec. -2419j
Ω12 19:42	Ω26 06:59	Ω 3 17:10	Ω13 02:54	Ω31 19:26	Ω 4 42:30	Ω16 08:29	Ω26 17:43	Ω 3 04:13	Ω12 13:44	Ω27 02:42	Ω 2 10:58
Ω14 21:23	Ω28 08:47	Ω 5 17:41	Ω15 02:44	Apr. -2422j	Ω 6 22:27	Ω18 09:18	Ω28 20:17	Ω 5 03:51	Ω14 14:31	Ω29 06:34	Ω 4 12:45
Ω16 23:12	Ω30 13:28	Ω 7 18:16	Ω17 03:32	Ω 9 01:01	Ω11 07:33	Ω20 13:29	Ω31 02:34	Ω 7 05:08	Ω16 17:28	Ω31 12:35	Ω 6 15:38
Ω19 02:49		Ω 9 20:41	Ω19 07:03	Ω23 23:56	Ω13 17:55	Ω22 21:39		Ω 9 09:24	Ω18 23:05	Ω23 00:43	Ω 8 20:08
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Ω23 20:07	Ω 1 21:55	Ω14 11:48	Ω24 01:05	Ω27 13:30	Ω17 19:29	Ω27 21:40	Ω 2 12:12	Ω13 17:18	Ω23 17:18	Ω27 02:42	Ω12 13:44
Ω26 08:42	Ω 4 09:29	Ω16 23:48	Ω26 13:46	Ω29 14:52	Ω19 07:03	Ω30 10:20	Ω 4 23:52	Ω16 14:24	Ω26 05:08	Ω29 06:34	Ω 4 12:45
Ω28 20:51	Ω 6 22:05	Ω19 12:24	Ω29 02:18	Oct. -2423j	Ω21 07:25		Ω 7 12:21	Ω19 03:03	Ω28 18:05	Ω31 12:35	Ω 6 15:38
	Ω 9 09:31	Ω22 23:44		Ω13 03:52	Ω23 17:40	May -2421j	Ω10 00:53	Ω21 15:46		Ω23 10:08	Ω 8 20:08
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Ω 2 06:39	Ω14 01:46	Ω26 15:50	Ω 1 13:17	Ω17 18:12	Ω28 07:02	Ω13 17:55	Ω14 22:00	Ω26 10:43	Ω 1 06:40	Ω27 02:42	Ω12 13:44
Ω 4 13:43	Ω16 06:59	Ω28 20:41	Ω19 21:46	Ω19 21:46	Ω30 09:28	Ω15 19:09	Ω17 03:50	Ω28 14:25	Ω 3 16:44	Ω29 06:34	Ω 4 12:45
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Ω17 11:40	Ω29 06:58	Ω 6 06:34	Ω31 12:35	Ω 7 15:52	Ω19 21:46	Ω22 09:33	Ω24 17:52	Ω 5 16:35	Ω16 17:28	Ω29 06:34	Ω 6 15:38
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Ω22 04:32	Oct. -2424j	Ω10 20:13	Ω24 01:05	Ω26 11:52	Ω28 18:59	Ω30 10:20	Ω31 02:34	Ω10 00:53	Ω21 15:46	Ω23 10:08	Ω 9 10:15
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	Ω11 09:40	Ω25 02:21		Ω17 03:45	Ω26 16:58	Ω11 13:27	Ω12 12:35	Ω24 02:55	Dec. -2420j	Ω25 00:43	Ω12 13:44
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Ω11 13:09	Ω24 07:51	Ω13 03:12	Ω26 10:06	Ω31 04:46	Ω31 12:35	Ω17 13:53	Ω20 13:29	Ω22 18:45	Ω 4 18:33	Ω26 13:46	Ω 4 12:45
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Ω16 02:23	Ω29 02:10	Ω17 17:43	Ω30 11:51		Ω24 13:02	June -2421j	Ω10 00:53	Ω21 15:46	Ω23 10:08	Ω25 00:43	Ω12 13:44
Ω18 12:26	Ω31 14:26	Ω20 05:29	Ω31 04:46	June -2422j	Ω26 16:58	Ω11 13:27	Ω12 12:35	Ω24 02:55	Dec. -2420j	Ω25 00:43	Ω12 13:44
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Ω23 13:02	Nov. -2424j	Ω25 02:21	Dec. -2423j	Ω26 10:06	Ω30 09:28	Ω20 13:29	Ω22 18:45	Ω30 14:53	Ω 5 22:46	Ω31 20:47	Ω 6 15:38
Ω26 00:07	Ω 3 02:49	Ω27 05:12	Ω 2 10:25	Ω30 11:51	Ω31 12:35	Dec. -2422j	Ω 2 12:12	Ω13 17:18	Ω23 17:18	Ω25 00:43	Ω12 13:44
Ω28 08:02	Ω 5 13:00	Ω29 07:50	Ω 4 14:32	Ω31 04:46	Ω31 12:35	Ω17 13:53	Ω20 13:29	Ω22 18:45	Ω 4 18:33	Ω26 13:46	Ω 4 12:45
Ω30 12:20	Ω 7 19:36	Ω22 22:25	Ω 6 17:49	Ω30 06:45	Ω19 23:29	Ω20 13:29	Ω22 09:33	Ω24 17:52	Ω 7 06:56	Ω29 06:34	Ω 4 12:45
	Ω 9 22:50	Ω25 02:21	Ω 8 20:39		Ω24 13:02	June -2421j	Ω10 00:53	Ω21 15:46	Ω23 10:08	Ω25 00:43	Ω12 13:44
May -2424j	Ω12 00:04	Ω27 05:12	Ω 1 10:53	Ω30 11:51	Ω28 19:04	Ω13 19:10	Ω14 22:00	Ω26 10:43	Ω 1 06:40	Ω27 02:42	Ω14 14:31
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Ω 8 18:36	Ω20 14:26		Ω29 02:10	June -2422j	Ω26 16:58	Ω11 13:27	Ω12 12:35	Ω24 02:55	Dec. -2420j	Ω25 00:43	Ω12 13:44
Ω11 00:20	Ω22 23:13	Nov. -2424j	Ω31 14:26	Ω 1 19:20	Ω28 19:04	Ω13 19:10	Ω14 22:00	Ω26 10:43	Ω 1 06:40	Ω27 02:42	Ω14 14:31
Ω13 08:44	Ω25 09:49	Ω 3 02:49	Ω30 11:51	Ω26 10:06	Ω30 09:28	Ω20 13:29	Ω22 18:45	Ω30 14:53	Ω 5 22:46	Ω31 20:47	Ω 6 15:38
Ω15 19:18</											

with clock times in UT/GMT. The year -2418 astronomical counting style corresponds to year 2419 B.C.E historical counting style.

Apr. -2418j	Nov. -2418j	May -2417j	Nov. -2417j	June -2416j	Dec. -2416j	June -2415j	Jan. -2414j	July -2414j	Jan. -2413j	Aug. -2413j	Feb. -2412j
Y24 14:14	Y1 23:41	Y14 09:33	Y23 19:52	Y2 05:02	Y12 15:02	Y24 00:28	Y1 10:24	Y13 20:38	Y23 09:17	Y2 18:31	Y12 07:32
Y26 16:55	Y4 00:38	Y16 11:10	Y25 22:00	Y4 05:42	Y14 16:22	Y26 03:41	Y3 11:55	Y16 00:07	Y25 13:48	Y4 21:49	Y14 11:14
Y28 22:36	Y6 03:54	Y18 15:43	Y28 03:41	Y6 09:11	Y16 21:22	Y28 10:45	Y5 16:51	Y18 06:32	Y27 20:48	Y7 02:58	Y16 16:45
	Y8 10:48	Y20 23:58	Y30 13:15	Y8 16:34	Y19 06:29	Y30 21:07	Y8 01:17	Y20 15:29	Y30 06:02	Y9 10:10	Y19 00:25
May -2418j	Y10 21:18	Y23 11:18		Y11 03:29	Y21 18:32		Y10 12:12	Y23 02:19		Y11 19:38	Y21 10:24
Y1 07:58	Y13 09:49	Y25 23:56	Dec. -2417j	Y13 16:20	Y24 07:34	July -2415j	Y13 00:24	Y25 14:35	Feb. -2413j	Y14 07:17	Y23 22:24
Y3 20:03	Y15 22:02	Y28 11:55	Y3 01:34	Y16 05:06	Y26 20:01	Y3 09:19	Y15 13:04	Y28 03:30	Y1 17:15	Y16 20:14	Y26 11:08
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Y13 09:25	Y25 02:59	Y2 05:59	Y12 19:50	Y25 13:07	Jan. -2415j	Y13 05:19	Y24 22:13	Y2 00:32	Y11 13:28	Y26 01:36	Y2 06:44
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July -2418j	Y12 02:02	Y24 14:09	Feb. -2416j	Y12 06:31	Y21 20:07	Sept. -2415j	Y13 13:22	Y23 03:23	Apr. -2413j	Y12 21:30	Y23 12:16
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	Y8 10:27	Y20 23:19		Y8 15:16	Y21 04:25	Y30 16:32	Y9 20:38	Y20 10:09		Y9 03:37	Y20 17:58
Aug. -2418j	Y10 19:46	Y23 06:44	March -2416j	Y10 23:33	Y25 12:04		Y12 06:12	Y22 19:09	May -2413j	Y11 14:02	Y23 04:19
Y1 06:22	Y13 01:05	Y25 10:15	Y1 12:30	Y13 04:35	Y27 17:07	Oct. -2415j	Y14 13:15	Y25 01:54	Y2 00:19	Y13 22:33	Y25 12:28
Y3 12:59	Y15 02:50	Y27 11:18	Y3 18:37	Y15 07:31	Y29 20:29	Y5 23:44	Y16 18:11	Y27 06:46	Y4 08:58	Y16 04:53	Y27 17:40
Y5 15:49	Y17 02:45	Y29 11:50	Y5 21:34	Y17 07:47	Y31 23:08	Y7 08:26	Y18 21:36	Y29 10:08	Y6 15:27	Y18 08:44	Y29 19:50
Y7 15:59	Y19 02:55	Y31 13:36	Y7 22:59	Y19 12:22		Y9 11:20	Y21 00:10	Y31 12:26	Y8 19:53	Y20 10:16	Y31 19:53
Y9 15:29	Y21 05:08		Y10 00:30	Y21 15:50	Apr. -2415j	Y11 14:04	Y23 02:32	Nov. -2414j	Y12 22:29	Y22 10:34	
Y11 16:21	Y23 10:23	Sept. -2417j	Y12 03:15	Y23 20:30	Y1 01:48	Y13 17:20	Y25 05:36	Y2 14:21	Y13 14:13	Y26 14:53	June -2412j
Y13 20:09	Y25 18:30	Y2 17:33	Y14 07:44	Y26 02:54	Y3 05:05	Y15 22:00	Y27 10:23	Y4 17:05	Y15 01:04	Y28 22:21	Y2 19:38
Y16 03:27	Y28 04:44	Y4 23:52	Y16 14:03	Y28 11:37	Y5 09:40	Y18 05:02	Y29 17:52	Y6 22:03	Y17 03:50		Y4 21:13
Y18 13:36		Y7 08:14	Y18 22:24	Y30 22:53	Y7 16:20	Y20 14:54		Y9 06:24	Y19 09:45		Y7 02:23
Y21 01:27	March -2417j	Y9 18:28	Y21 08:58		Y10 01:37	Y23 03:00	May -2414j	Y11 17:58	Y21 19:29	Dec. -2413j	Y9 11:40
Y23 14:04	Y2 16:27	Y12 06:30	Y23 21:26	Oct. -2416j	Y12 13:17	Y25 15:24	Y2 04:21	Y14 06:51	Y24 07:59	Y1 10:38	Y11 23:47
Y26 02:36	Y5 05:03	Y14 19:32	Y26 10:19	Y3 11:46	Y15 01:52	Y28 01:45	Y4 16:44	Y16 18:21	Y26 20:41	Y3 22:36	Y14 12:31
Y28 13:47	Y7 17:29	Y17 07:38	Y28 21:13	Y6 00:01	Y17 13:07	Y30 08:50	Y7 04:48	Y19 02:54	Y29 07:21	Y6 10:42	Y17 00:07
Y30 22:02	Y10 03:57	Y19 16:27	Y31 04:21	Y8 09:19	Y19 21:17		Y9 14:24	Y21 05:50	Y31 15:18	Y8 20:36	Y19 09:58
	Y12 10:43	Y21 20:59		Y10 14:46	Y22 02:06		Y11 20:50	Y23 08:34		Y11 04:18	Y21 17:54
Sept. -2418j	Y14 13:27	Y23 22:01	Apr. -2416j	Y12 17:08	Y24 04:26	Nov. -2415j	Y14 00:41	Y25 12:24	June -2413j	Y13 10:16	Y23 23:45
Y2 02:21	Y16 13:21	Y25 21:30	Y2 07:39	Y14 17:57	Y26 05:44	Y1 12:53	Y16 03:12	Y27 18:36	Y2 21:01	Y15 14:45	Y26 03:17
Y4 03:11	Y18 12:31	Y27 21:32	Y4 08:27	Y16 18:54	Y28 07:24	Y3 15:06	Y18 05:35	Y29 21:57	Y5 01:17	Y17 17:47	Y28 04:52
Y6 02:13	Y20 13:07	Y29 23:52	Y6 08:36	Y18 21:20	Y30 10:31	Y5 16:54	Y20 08:39		Y7 04:36	Y19 19:43	Y30 05:38
Y8 01:39	Y22 16:50		Y8 09:50	Y21 02:01		Y7 19:30	Y22 12:51		Y9 07:15	Y21 21:36	
Y10 03:41	Y25 00:10	Oct. -2417j	Y10 13:19	Y23 09:10	May -2415j	Y9 23:35	Y24 18:32	Dec. -2414j	Y11 09:45	Y24 01:03	July -2412j
Y12 09:38	Y27 10:28	Y2 05:23	Y12 19:34	Y25 18:40	Y2 15:45	Y12 05:28	Y27 02:15	Y2 01:57	Y13 13:09	Y26 07:38	Y2 20:20
Y14 19:22	Y29 22:28	Y4 13:54	Y15 04:26	Y28 06:11	Y4 23:17	Y14 13:16	Y29 12:25	Y4 07:25	Y15 18:50	Y28 17:53	Y4 11:42
	Y17 07:05	Y7 00:40	Y17 15:29	Y30 18:59	Y7 09:03	Y16 23:09		Y6 15:22	Y18 03:51	Y31 06:29	Y6 19:48
Y19 20:26	Apr. -2417j	Y9 12:56	Y20 04								

with clock times in UT/GMT. The year -2412 astronomical counting style corresponds to year 2413 B.C.E historical counting style.

Aug. -2412j	March -2411j	Sept. -2411j	March -2410j	Oct. -2410j	Apr. -2409j	Oct. -2409j	May -2408j	Nov. -2408j	May -2407j	Dec. -2407j	June -2406j
23 19:55	1 03:26	10 15:48	23 04:55	2 17:05	14 04:13	24 14:01	3 00:00	12 09:41	24 19:08	2 05:33	13 14:40
25 23:54	3 06:02	12 18:33	25 07:13	4 18:14	16 04:43	26 14:17	4 23:41	14 09:28	26 19:49	4 05:05	15 15:16
28 05:32	5 09:08	14 21:22	27 09:31	6 19:47	18 06:38	28 17:04	7 00:52	16 11:34	28 23:21	6 06:39	17 18:36
30 13:22	7 13:17	17 01:03	29 13:04	8 23:34	20 11:44	30 23:45	9 05:12	18 17:16	31 06:36	8 11:44	20 01:26
	9 19:04	19 06:41	31 19:17	11 07:03	22 20:48		11 13:19	20 02:45		10 20:37	22 21:20
Sept. -2412j	12 03:10	21 15:18		13 18:14	25 08:49	Nov. -2409j	14 00:31	23 14:54	June -2407j	13 08:19	24 23:07
1 23:39	14 13:51	24 02:52	Apr. -2410j	16 07:12	27 21:27	2 10:12	16 13:08	26 03:54	2 17:13	15 21:11	27 21:42
4 11:52	17 02:17	26 15:41	3 05:00	18 19:08	29 08:39	4 22:43	19 01:27	28 16:14	5 05:50	18 09:55	30 00:10
7 00:15	19 14:20	29 03:03	5 17:24	21 04:29		7 11:09	21 12:21		7 18:47	20 21:34	
9 10:35	21 23:46		8 06:01	23 11:16	May -2409j	9 22:06	23 21:12	Dec. -2408j	10 06:46	23 07:09	July -2406j
11 17:25	24 05:37	Oct. -2411j	10 16:22	25 16:19	2 17:38	12 07:10	26 03:34	1 02:56	12 16:48	25 13:41	2 11:22
13 20:54	26 08:31	1 11:10	12 23:33	27 20:18	5 00:34	14 14:16	28 07:21	3 11:20	15 00:08	27 16:46	4 19:50
15 22:17	28 09:58	3 16:02	15 15:40	29 23:32	7 05:46	16 19:15	30 09:02	5 16:57	17 04:22	29 17:06	7 00:35
17 23:16	30 11:35	5 18:54	17 07:26		9 09:22	18 22:10		7 19:49	19 05:54	31 16:18	9 01:52
20 01:21		7 21:13	19 10:20	Nov. -2410j	11 11:42	20 23:39	June -2408j	9 20:40	21 05:51		11 01:10
22 05:31	Apr. -2411j	10 00:04	21 13:22	1 02:13	13 13:31	23 00:57	1 09:46	11 20:53	23 05:58	Jan. -2406j	13 00:35
24 12:02	1 14:34	12 03:53	23 16:52	3 05:04	15 16:08	25 03:40	3 11:06	13 22:12	25 08:09	2 16:31	15 02:17
26 20:42	3 19:24	14 08:49	25 21:23	5 09:20	17 21:04	27 09:18	5 14:37	16 02:20	27 13:57	4 19:45	17 07:47
29 07:16	6 02:09	16 15:15	28 03:54	7 16:21	20 05:19	29 18:30	7 21:30	18 10:21	29 23:43	7 03:13	19 17:09
	8 10:49	18 23:52	30 13:17	9 01:02	22 16:39		10 07:49	20 21:49		9 14:26	22 05:03
Oct. -2412j	10 21:30	21 11:02		12 15:23	25 05:13	Dec. -2409j	12 20:13	23 10:49	July -2407j	12 03:23	24 17:43
1 19:21	13 09:52	23 23:54	May -2410j	15 03:42	27 16:37	2 06:26	15 08:33	25 23:01	2 12:11	14 16:02	27 06:00
4 08:02	15 22:25	26 12:03	3 01:20	17 13:23	30 01:25	4 18:57	17 19:04	28 09:06	5 01:07	17 03:18	29 17:11
6 19:25	18 08:51	28 20:58	5 14:11	19 19:46		7 05:55	20 03:09	30 16:50	7 12:45	19 12:47	
9 03:34	20 15:26	31 01:52	8 01:06	21 23:39	June -2409j	9 14:21	22 08:59		9 22:21	21 20:07	Aug. -2406j
11 07:41	22 18:13		10 08:28	24 02:19	1 07:33	11 20:23	24 13:03	Jan. -2407j	12 05:50	24 00:50	1 02:25
13 08:35	24 18:41	Nov. -2411j	12 12:30	26 04:52	3 11:43	14 00:39	26 15:52	1 22:32	14 11:08	26 02:55	3 08:43
15 08:08	26 18:50	2 03:46	14 14:35	28 07:56	5 14:45	16 03:49	28 18:03	4 02:30	16 14:16	28 03:12	5 11:39
17 08:28	28 20:30	4 04:32	16 16:17	30 11:56	7 17:23	18 06:29	30 20:28	6 05:03	18 15:38	30 03:25	7 11:57
19 11:20		6 05:58	18 18:44		9 20:14	20 09:20		8 06:46	20 16:23		9 11:21
21 17:31	May -2411j	8 09:14	20 22:31	Dec. -2410j	12 00:02	22 13:09	July -2408j	10 08:44	22 18:10	Feb. -2406j	11 12:03
24 02:41	1 00:47	10 14:38	23 03:55	2 17:24	14 05:39	24 18:57	3 00:13	12 12:26	24 22:50	1 05:38	13 15:59
26 13:48	3 07:50	12 22:01	25 11:14	5 00:59	16 13:51	27 03:29	5 06:31	14 19:17	27 07:26	3 11:34	16 00:03
29 02:01	5 17:08	15 07:17	27 20:54	7 11:09	19 00:45	29 14:44	7 15:59	17 05:46	29 19:21	5 21:36	18 11:27
31 14:40	8 04:12	17 18:32	30 08:52	9 23:29	21 13:14		10 04:02	19 18:30		8 10:12	21 00:08
	10 16:37	20 07:21		12 12:10	24 01:08	Jan. -2408j	12 16:32	22 06:52	Aug. -2407j	10 22:51	23 12:16
Nov. -2412j	13 05:26	22 20:05	June -2410j	14 22:46	26 10:26	1 03:16	15 03:09	24 16:44	1 08:18	13 09:48	25 22:57
3 02:40	15 16:49	25 06:19	1 21:53	17 05:49	28 16:24	3 14:45	17 10:42	26 23:38	3 19:46	15 18:37	27 07:54
5 12:17	18 00:45	27 12:25	4 09:36	19 09:25	30 19:36	5 23:19	19 15:30	29 04:19	6 04:45	18 01:31	30 14:46
7 18:05	20 04:30		6 17:55	21 10:52		8 04:38	21 18:38	31 07:51	8 11:27	20 06:40	
9 19:58	22 05:02		8 22:21	23 11:47	July -2409j	10 07:35	23 21:17		10 16:32	22 10:01	Sept. -2406j
11 19:21	24 04:17	Dec. -2411j	10 23:54	25 13:36	2 21:20	12 09:33	26 02:12	Feb. -2407j	12 20:24	24 11:54	1 19:08
13 18:24	26 04:25	1 14:38	13 00:19	27 17:21	4 22:58	14 11:51	28 03:51	2 10:57	14 23:11	26 13:16	3 21:08
15 19:24	28 07:13	3 14:26	15 01:17	29 23:28	7 01:41	16 15:19	30 08:39	4 13:58	17 01:20	28 15:45	5 21:46
17 23:58	30 13:26	5 15:56	17 04:05		9 06:09	18 20:20		6 17:18	19 03:54		7 22:42
20 08:27		7 20:15	19 09:23	Jan. -2409j	11 12:44	21 03:06	Aug. -2408j	8 21:44	21 08:23	March -2406j	10 01:50
22 19:42	June -2411j	10 03:35	21 17:16	1 07:58	13 21:31	23 11:53	1 15:15	11 04:25	23 16:09	2 20:59	12 08:35
25 08:11	1 22:45	12 13:26	24 03:31	3 18:36	16 08:25	25 22:50	4 00:23	13 14:13	26 03:21	5 05:56	14 18:58
27 20:43	4 10:09	15 01:07	26 15:39	6 06:52	18 20:50	28 11:18	6 12:04	16 02:34	28 16:14	7 17:51	17 07:25
30 08:36	6 22:42	17 13:55	29 04:43	8 19:40	21 09:16		9 00:51	18 15:14	31 04:01	10 06:30	19 19:36
	9 11:30	20 02:46		11 07:10	23 19:36	Feb. -2408j	11 12:08	21 01:31		12 17:30	22 05:57
Dec. -2412j	11 23:19	22 13:54	July -2410j	13 15:35	26 02:23	2 08:56	13 19:56	23 08:14	Sept. -2407j	15 01:51	24 14:05
2 18:51	14 08:29	24 21:38	1 17:02	15 20:11	28 05:32	4 14:35	16 00:09	25 11:58	2 12:50	17 07:50	26 20:13
5 02:12	16 13:49	27 01:24	4 02:38	17 21:35	30 06:15	6 16:53	18 02:01	27 14:14	4 18:42	19 12:10	29 00:42
7 05:56	18 15:31	29 02:03	6 08:22	19 21:23		8 17:27	20 03:21		6 22:39	21 15:28	
9 06:35	20 15:02		8 10:31	21 21:28	Aug. -2409j	10 18:14	22 05:35	March -2407j	9 01:46	23 18:12	Oct. -2406j
11 05:50	22 14:26	Jan. -2410j	10 10:30	23 23:37	1 06:21	12 20:47	14 11:54	1 16:26	11 04:47	25 20:53	1 03:48
13 05:52	24 15:43	2 01:20	12 10:09	26 04:59	3 07:41	15 01:52	16 11:51	3 19:26	13 08:00	28 00:28	3 06:00
15 08:43	26 20:23	4 03:46	14 11:18	28 13:42	5 11:35	17 09:23	18 12:26	5 23:35	15 11:52	30 06:05	5 08:16
17 15:34	29 04:47	6 09:45	16 15:21	31 00:53	7 18:27	19 18:53	20 03:21	8 05:05	17 17:10		7 11:52
20 02:04		8 19:14	18 22:51		10 03:55	21 15:13	22 06:03	10 12:27	20 00:56	Apr. -2406j	9 18:04
22 14:32	July -2411j	11 07:10	21 09:23	Feb. -2409j	12 15:13	23 03:39	24 18:28	12 22:15	22 11:40	1 14:37	12 03:31
25 03:04	1 16:04	13 20:46	23 21:49	2 13:23	15 03:39	17 16:19	27 07:02	15 10:23	25 00:25	4 01:57	14 15:30
27 14:33	4 04:42	16 08:06	26 10:52	5 02:08	20 03:41	22 11:58	29 17:39	17 23:17	27 12:45	6 14:33	17 03:55
30 00:25	6 17:22	18 19:55	28 23:16	7 13:59	23 19:36	26 16:14		20 10:24	29 22:16	9 01:59	19 14:33
	9 04:58	21 04:36	31 09:42	9 23:37	24 16:14	27 06:44	March -2408j	10 05:46		11 10:33	21 22:15
Jan. -2411j	11 14:31	23 10:02		12 05:50	28 17:06	30 06:15	3 00:33	12 10:30	24 21:30	13 16:00	24 03:16
1 08:08	13 21:07	25 12:22	Aug. -2410j	14 08:27	26 17:06		5 03:24	14 11:54	26 22:49	15 19:13	26 06:33
3 13:12	16 00:30	27 12:36	2 16:59	16 08:26	28 16:17	Jan. -2409j	7 03:31	16 11:51	28 23:35	17 21:22	28 09:08
5 15:39	18 01:24	29 12:22	4 20:44	18 07:38	30 15:59	2 17:38	9 02:58	18 12:26	31 01:18	29 19:23	30 11:54
7 16:21	20 01:16	31 13:33	6 21:34	20 08:09		4 22:43	11 03:51	20 15:09		31 02:39	
9 16:53	22 01:59		8 20:59	22 11:52	Sept. -2409j	6 09:35	13 07:42	22 20:39	Apr. -2407j	24 07:13	Nov. -2406j
11 19:06	24 05:16	Feb. -2410j	10 20:53	24 19:37	1 18:12	4 00:09	15 14:52	25 04:41	2 04:58	26 13:45	1 15:27
14 00:33	26 12:14	2 17:49	12 23:13	27 06:44	6 09:35	8 21:15	18 00:44	27 14:46	4 10:51	28 22:38	3 20:19
16 09:45	28 22:44	5 02:01	15 05:21	March -2409j	11 09:49	13 22:24	20 12:18	30 02:32	6 18:59	30 06:03	
18 21:41	31 11:17	7 13:32	17 15:22	1 19:27	14 08:08	16 10:08	23 00:49		9 05:17	31 05:24	8 12:14
21 10:16		9 23:37	20 03:53	3 23:37	17 16:19	18 19:41	26 15:32	Oct. -2408j	11 17:28	28 08:06	10 23:45
23 21:34	Aug. -2411j	11 07:10	23 21:49	5 02:08	20 03:41	22 11:58	25 13:26	1 16:26	14 06:29	24 20:53	13 12:22
26 06:45	2 23:51	13 20:46	26 10:52	7 13:59	23 19:36	26 16:14	28 11:18	3 19:26	16 18:19	27 07:35	15 23:47
28 13:42	5 10:59	15 01:41	28 23:16	9 23:37	24 16:14	27 06:44	30 09:04	5 23:35	19 02:58	29 14:34	18 08:05
30 18:42	7 20:01	17 10:11	31 09:42	11 13:16							

with clock times in UT/GMT. The year -2406 astronomical counting style corresponds to year 2407 B.C.E historical counting style.

Dec. -2406j	July -2405j	Jan. -2404j	July -2404j	Jan. -2403j	Aug. -2403j	Feb. -2402j	Aug. -2402j	March -2401j	Sept. -2401j
♌24 01:05	♌1 10:16	♌10 21:15	♌22 08:10	♌31 21:10	♌9 02:54	♌18 16:16	♌31 04:47	♌8 06:59	♌17 20:18
♌26 02:58	♌3 10:40	♌12 22:30	♌24 10:37	♌24 10:37	♌11 06:36	♌20 19:46	♌20 19:46	♌10 13:29	♌20 02:42
♌28 07:58	♌5 12:06	♌15 01:05	♌26 13:57	Feb. -2403j	♌13 09:29	♌22 22:27	Sept. -2402j	♌12 18:04	♌22 06:38
♌30 16:02	♌7 15:43	♌17 05:33	♌28 18:31	♌2 23:53	♌15 12:08	♌25 00:58	♌2 08:08	♌14 20:56	♌24 08:18
	♌9 21:48	♌19 11:58	♌31 00:45	♌5 03:16	♌17 15:16	♌27 04:07	♌4 10:22	♌16 22:35	♌26 08:41
	♌12 06:03	♌21 20:20		♌7 07:54	♌19 19:48		♌6 12:17	♌19 00:03	♌28 09:30
Jan. -2405j	♌14 16:12	♌24 06:47	Aug. -2404j	♌9 14:29	♌22 02:42	March -2402j	♌8 14:59	♌21 02:47	♌30 12:44
♌2 02:22	♌17 04:03	♌26 19:11	♌2 09:16	♌11 23:38	♌24 12:27	♌1 08:54	♌10 19:53	♌23 08:23	
♌4 14:07	♌19 16:56	♌29 08:13	♌4 20:21	♌14 11:15	♌27 00:29	♌3 16:16	♌13 04:02	♌25 17:43	Oct. -2401j
♌7 02:44	♌22 05:07	♌31 19:31	♌7 09:10	♌16 23:58	♌29 12:53	♌6 02:33	♌15 15:22	♌28 05:59	♌2 19:53
♌9 15:16	♌24 14:18		♌9 21:34	♌19 11:29	♌31 23:23	♌8 14:52	♌18 04:10	♌30 18:46	♌5 06:56
♌12 02:02	♌26 19:18	Feb. -2404j	♌12 07:10	♌21 19:55		♌11 03:00	♌20 15:49		♌7 19:54
♌14 09:16	♌28 20:40	♌3 03:05	♌14 12:54	♌24 00:50	Sept. -2403j	♌13 12:49	♌23 00:37	Apr. -2401j	♌10 08:11
♌16 12:21	♌30 20:13	♌5 06:37	♌16 15:26	♌26 03:08	♌3 06:40	♌15 19:24	♌25 06:31	♌2 05:39	♌12 18:15
♌18 12:21		♌7 07:20	♌18 16:19	♌28 04:16	♌5 10:56	♌17 23:15	♌27 10:26	♌4 13:42	♌15 02:02
♌20 11:18	Aug. -2405j	♌9 07:13	♌20 17:13		♌7 13:17	♌20 01:38	♌29 13:30	♌6 19:19	♌17 08:03
♌22 11:29	♌1 20:07	♌11 08:05	♌22 19:31	March -2403j	♌9 15:06	♌22 03:49		♌8 23:26	♌19 12:37
♌24 14:44	♌3 22:11	♌13 11:18	♌24 23:59	♌2 05:42	♌11 17:33	♌24 06:47	Oct. -2402j	♌11 02:43	♌21 15:46
♌26 21:47	♌6 03:24	♌15 17:24	♌27 06:54	♌4 08:38	♌13 21:26	♌26 11:01	♌1 16:29	♌13 05:33	♌23 17:49
♌29 08:03	♌8 11:41	♌18 02:13	♌29 16:09	♌6 13:44	♌16 03:06	♌28 16:49	♌3 19:47	♌15 08:19	♌25 19:42
♌31 20:07	♌10 12:17	♌20 13:14		♌8 21:13	♌18 10:47	♌31 00:35	♌5 23:46	♌17 11:52	♌27 22:58
	♌13 10:23	♌23 01:46	Sept. -2404j	♌11 06:58	♌20 20:36		♌8 05:11	♌19 17:28	♌30 05:14
Feb. -2405j	♌15 23:14	♌25 14:51	♌1 03:31	♌13 18:39	♌23 08:24	Apr. -2402j	♌10 12:59	♌22 02:11	
♌3 08:48	♌18 11:42	♌28 02:46	♌3 16:17	♌16 07:22	♌25 21:02	♌2 10:39	♌12 23:43	♌24 13:55	Nov. -2401j
♌5 21:13	♌20 22:01		♌6 05:04	♌18 19:29	♌28 08:28	♌4 22:45	♌15 12:27	♌27 02:47	♌1 15:14
♌8 08:22	♌23 04:38	March -2404j	♌8 15:49	♌21 05:06	♌30 16:43	♌7 11:18	♌18 00:40	♌29 14:01	♌4 03:48
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♌14 23:06	♌29 06:30	♌5 18:17	♌15 02:53	♌27 13:40	♌2 21:08	♌14 08:13	♌24 18:10	♌1 21:57	♌11 09:33
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♌18 22:02		♌9 17:32	♌19 03:02	♌31 14:59	♌6 22:50	♌18 10:12	♌28 21:54	♌6 05:46	♌15 18:04
♌20 23:45	Sept. -2405j	♌11 19:01	♌21 06:04		♌8 23:45	♌20 12:16	♌31 01:19	♌8 08:13	♌17 21:14
♌23 05:08	♌2 10:32	♌13 23:40	♌23 12:28	Apr. -2403j	♌11 02:52	♌22 16:28		♌10 10:59	♌20 00:17
♌25 14:21	♌4 17:45	♌16 07:54	♌25 22:03	♌2 19:15	♌13 08:47	♌24 22:58	Nov. -2402j	♌12 14:32	♌22 03:36
♌28 02:13	♌7 04:10	♌18 19:03	♌28 09:52	♌5 02:48	♌15 17:16	♌27 07:29	♌2 06:16	♌14 19:10	♌24 07:58
	♌9 16:29	♌21 07:50	♌30 22:42	♌7 13:05	♌18 03:41	♌29 17:53	♌4 12:47	♌17 01:30	♌26 14:29
March -2405j	♌12 05:18	♌23 20:50		♌10 01:07	♌20 15:32		♌6 21:07	♌19 10:18	♌28 23:58
♌2 14:57	♌14 17:31	♌26 08:46	Oct. -2404j	♌12 13:52	♌23 04:12	May -2402j	♌9 07:44	♌21 21:47	
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♌7 13:57	♌19 11:52	♌31 00:56	♌5 22:48	♌17 12:50	♌28 07:51	♌4 18:46	♌14 09:07	♌26 22:35	♌1 12:04
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♌14 07:40	♌25 17:50	♌2 04:05	♌12 14:14	♌24 00:22	Nov. -2403j	♌11 18:22	♌21 04:21		♌8 18:59
♌16 08:33	♌27 17:54	♌4 04:43	♌14 13:50	♌25 23:33	♌1 09:45	♌13 19:10	♌23 04:48	June -2401j	♌10 23:12
♌18 08:44	♌29 19:59	♌6 04:19	♌16 13:13	♌27 23:29	♌3 09:16	♌15 18:47	♌25 05:12	♌2 14:10	♌13 01:29
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♌22 14:13	Oct. -2405j	♌10 07:47	♌20 19:13		♌7 09:53	♌19 22:17	♌29 11:39	♌6 16:51	♌17 05:38
♌24 22:03	♌2 01:32	♌12 14:39	♌23 04:03	May -2403j	♌9 14:35	♌22 04:23		♌8 19:54	♌19 09:20
♌27 09:09	♌4 10:56	♌15 01:13	♌25 15:55	♌2 08:39	♌11 22:52	♌24 13:16	Dec. -2402j	♌11 00:55	♌21 14:46
♌29 21:46	♌6 23:02	♌17 13:59	♌28 04:55	♌4 18:46	♌14 09:44	♌27 00:08	♌1 18:38	♌13 08:03	♌23 22:16
	♌9 11:54	♌20 02:55	♌30 17:26	♌7 07:01	♌16 21:53	♌19 10:29	♌4 03:46	♌15 17:27	♌26 08:03
Apr. -2405j	♌11 23:46	♌22 14:30		♌9 19:49	♌19 10:29		♌6 14:48	♌18 05:01	♌28 19:56
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♌10 13:56	♌23 03:45	May -2404j	♌10 12:32	♌21 23:49	♌30 02:08	♌7 06:18	♌18 15:19	♌30 00:21	
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♌16 19:59	♌29 11:07	♌5 15:11	♌16 13:13	♌27 23:29	♌2 19:45	♌13 19:10	♌25 05:12	♌2 14:10	♌13 01:29
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♌23 17:02	Nov. -2405j	♌12 08:25	♌23 04:03	May -2403j	♌9 14:35	♌22 04:23		♌8 19:54	♌19 09:20
♌26 05:21	♌3 06:33	♌14 20:48	♌25 15:55	♌2 08:39	♌11 22:52	♌24 13:16	Dec. -2402j	♌11 00:55	♌21 14:46
♌28 17:35	♌5 19:25	♌17 09:42	♌28 04:55	♌4 18:46	♌14 09:44	♌27 00:08	♌1 18:38	♌13 08:03	♌23 22:16
	♌8 07:17	♌19 20:59	♌30 17:26	♌7 07:01	♌16 21:53	♌19 10:29	♌4 03:46	♌15 17:27	♌26 08:03
May -2405j	♌10 16:38	♌22 14:30		♌9 19:49	♌19 10:29		♌6 14:48	♌18 05:01	♌28 19:56
♌1 03:44	♌12 23:24	♌25 00:01	Nov. -2404j	♌12 08:06	♌21 22:45	June -2402j	♌9 03:21	♌20 17:59	
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♌5 15:57	♌17 07:56	♌29 11:42	♌5 22:48	♌17 12:50	♌26 16:55	♌3 13:22	♌14 03:46	♌25 16:13	
♌7 19:19	♌19 10:54		♌8 07:27	♌19 20:12	♌28 20:28	♌5 22:46	♌16 11:37	♌27 22:03	
♌9 22:02	♌21 13:32	June -2404j	♌10 12:32	♌21 23:49	♌30 02:08	♌7 06:18	♌18 15:19	♌30 00:21	
♌12 00:46	♌23 16:32	♌1 13:55	♌12 14:14	♌24 00:22		♌9 14:24	♌21 04:21		
♌14 04:08	♌25 21:02	♌3 14:37	♌14 13:50	♌25 23:33	Dec. -2403j	♌11 18:22	♌23 04:48	July -2401j	
♌16 08:49	♌28 04:18	♌5 15:11	♌16 13:13	♌27 23:29	♌2 19:45	♌13 19:10	♌25 05:12	♌2 14:10	♌13 01:29
♌18 15:41	♌30 14:52	♌7 17:24	♌18 14:27	♌30 02:08	♌4 19:36	♌15 18:47	♌27 07:11	♌4 15:16	♌15 03:15
♌21 01:19		♌9 22:55	♌20 19:13		♌6 22:25	♌17 19:17	♌29 11:39	♌6 16:51	♌17 05:38
♌23 13:18	Dec. -2405j	♌12 08:25	♌23 04:03	May -2403j	♌9 14:35	♌22 04:23		♌8 19:54	♌19 09:20
♌26 01:48	♌3 06:33	♌14 20:48	♌25 15:55	♌2 08:39	♌11 22:52	♌24 13:16	Dec. -2402j	♌11 00:55	♌21 14:46
♌28 12:22	♌5 19:25	♌17 09:42	♌28 04:55	♌4 18:46	♌14 09:44	♌27 00:08	♌1 18:38	♌13 08:03	♌23 22:16
♌30 19:33	♌8 07:17	♌19 20:59	♌30 17:26	♌7 07:01	♌16 21:53	♌19 10:29	♌4 03:46	♌15 17:27	♌26 08:03
	♌10 16:38	♌22 14:30		♌9 19:49	♌19 10:29		♌6 14:48	♌18 05:01	♌28 19:56
June -2405j	♌12 23:24	♌25 00:01	Nov. -2404j	♌12 08:06	♌21 22:45	June -2402j	♌9 03:21	♌20 17:59	
♌1 23:34	♌15 04:15	♌27 07:08	♌3 11:27	♌15 02:14	♌24 09:26	♌1 01:15	♌11 16:21	♌23 06:28	
♌4 01:43	♌17 07:56	♌29 11:42	♌5 22:48	♌17 12					

with clock times in UT/GMT. The year -2401 astronomical counting style corresponds to year 2402 B.C.E historical counting style.

Dec. -2401j	July -2400j	Jan. -2399j	July -2399j	Feb. -2398j	Aug. -2398j	Feb. -2397j	Sept. -2397j	March -2396j	Sept. -2396j	Apr. -2395j	Oct. -2395j
♏ 31 08:45	♏ 6 21:31	♏ 16 11:39	♏ 29 00:41	♏ 2 17:35	♏ 15 04:59	♏ 24 18:40	♏ 1 15:08	♏ 13 03:34	♏ 22 15:09	♏ 1 21:48	♏ 12 09:36
♏ 9 09:43	♏ 9 09:43	♏ 18 23:59	♏ 31 13:23	♏ 5 02:53	♏ 17 15:55	♏ 27 06:31	♏ 3 21:35	♏ 15 11:17	♏ 25 00:26	♏ 4 04:36	♏ 14 18:12
♏ 11 22:09	♏ 11 22:09	♏ 21 12:10		♏ 7 15:04	♏ 20 04:47		♏ 6 07:52	♏ 17 22:18	♏ 27 12:22	♏ 6 14:55	♏ 17 05:41
♏ 2 20:23	♏ 14 08:36	♏ 23 21:53	Aug. -2399j	♏ 10 03:50	♏ 22 16:51	March -2397j	♏ 8 20:18	♏ 20 10:55	♏ 30 01:13	♏ 9 03:28	♏ 19 18:29
♏ 5 04:55	♏ 16 15:39	♏ 26 04:03	♏ 3 00:51	♏ 12 14:32	♏ 25 02:20	♏ 1 19:18	♏ 11 08:42	♏ 22 23:18	♏ 11 16:32	♏ 11 16:32	♏ 22 07:17
♏ 7 09:40	♏ 18 19:20	♏ 28 07:06	♏ 5 09:12	♏ 14 21:59	♏ 27 09:08	♏ 4 06:45	♏ 13 19:37	♏ 25 10:19	♏ 14 04:42	♏ 14 04:42	♏ 24 19:00
♏ 9 11:25	♏ 20 20:48	♏ 30 08:31	♏ 7 14:16	♏ 17 02:40	♏ 29 14:06	♏ 6 15:51	♏ 16 04:40	♏ 27 19:19	♏ 16 14:57	♏ 16 14:57	♏ 27 04:42
♏ 11 11:46	♏ 22 21:40		♏ 9 17:07	♏ 19 05:50	♏ 31 17:59	♏ 8 22:48	♏ 18 11:49	♏ 20 16:55	♏ 2 13:33	♏ 2 13:33	♏ 29 11:23
♏ 13 12:27	♏ 24 23:28	Feb. -2399j	♏ 11 19:15	♏ 21 08:39		♏ 11 04:03	♏ 20 16:55	♏ 22 19:59	♏ 5 00:21	♏ 5 00:21	♏ 31 14:41
♏ 15 14:59	♏ 27 03:19	♏ 1 09:59	♏ 13 21:51	♏ 23 11:45	Sept. -2398j	♏ 13 07:51	♏ 22 19:59	♏ 22 19:59	♏ 7 08:54	♏ 7 08:54	
♏ 17 20:15	♏ 29 09:37	♏ 3 12:47	♏ 16 01:32	♏ 25 15:22	♏ 2 21:13	♏ 15 10:27	♏ 24 21:35	♏ 1 06:03	♏ 11 17:40	♏ 11 17:40	Nov. -2395j
♏ 18 20:42	♏ 31 18:14	♏ 5 17:32	♏ 18 06:29	♏ 27 19:58	♏ 5 00:00	♏ 17 12:26	♏ 26 22:52	♏ 3 08:01	♏ 13 18:36	♏ 13 18:36	♏ 2 15:13
♏ 22 14:50		♏ 8 00:16	♏ 20 12:59		♏ 7 02:57	♏ 19 15:00	♏ 29 01:30	♏ 5 08:52	♏ 15 18:52	♏ 15 18:52	♏ 4 14:32
♏ 25 02:55	Aug. -2400j	♏ 10 08:54	♏ 22 21:36	March -2398j	♏ 9 07:11	♏ 21 19:38		♏ 7 10:06	♏ 17 20:10	♏ 17 20:10	♏ 6 14:41
♏ 27 15:42	♏ 3 04:51	♏ 12 19:26	♏ 25 08:40	♏ 2 02:19	♏ 11 14:04	♏ 24 03:29	Oct. -2397j	♏ 9 13:20	♏ 20 00:14	May -2395j	♏ 8 17:43
♏ 30 03:50	♏ 5 16:59	♏ 15 07:38	♏ 27 21:26	♏ 4 11:21	♏ 14 00:17	♏ 26 14:32	♏ 1 07:01	♏ 11 19:50	♏ 22 08:05	♏ 1 12:19	♏ 11 00:54
	♏ 8 05:42	♏ 17 20:12	♏ 30 09:40	♏ 6 23:07	♏ 16 12:54	♏ 29 03:09	♏ 3 16:08	♏ 14 05:49	♏ 24 19:21	♏ 3 21:36	♏ 13 11:54
Feb. -2400j	♏ 10 17:09	♏ 20 06:58		♏ 9 12:01	♏ 19 01:21	♏ 31 14:49	♏ 6 04:01	♏ 16 18:05	♏ 27 08:14	♏ 6 09:52	♏ 16 00:48
♏ 1 13:38	♏ 13 01:28	♏ 22 14:03	Sept. -2399j	♏ 11 23:20	♏ 21 11:11		♏ 8 16:31	♏ 19 06:30	♏ 29 20:26	♏ 8 22:54	♏ 18 13:31
♏ 3 19:51	♏ 15 05:51	♏ 24 17:14	♏ 1 18:50	♏ 14 07:09	♏ 23 17:38	Apr. -2397j	♏ 11 03:28	♏ 21 17:13		♏ 11 10:46	♏ 21 00:49
♏ 5 22:24	♏ 17 06:59	♏ 26 17:47	♏ 3 23:59	♏ 16 11:25	♏ 25 21:29	♏ 5 06:07	♏ 13 11:55	♏ 24 01:29	Nov. -2396j	♏ 13 20:33	♏ 23 10:20
♏ 7 22:27	♏ 19 06:35	♏ 28 17:44	♏ 6 01:58	♏ 18 13:27	♏ 28 00:05	♏ 7 10:17	♏ 15 17:59	♏ 26 07:27	♏ 1 06:37	♏ 16 04:06	♏ 25 17:46
♏ 9 21:50	♏ 21 06:44		♏ 8 02:39	♏ 20 14:57	♏ 30 02:35	♏ 9 13:19	♏ 17 22:21	♏ 28 11:34	♏ 3 14:27	♏ 18 09:28	♏ 27 22:43
♏ 11 22:36	♏ 23 09:14	March -2399j	♏ 10 03:51	♏ 22 17:11		♏ 11 15:57	♏ 20 01:35	♏ 30 14:26	♏ 5 20:14	♏ 20 12:47	♏ 30 01:04
♏ 14 02:25	♏ 25 15:05	♏ 2 19:02	♏ 12 06:54	♏ 24 20:53	Oct. -2398j	♏ 13 18:50	♏ 22 04:18		♏ 8 00:17	♏ 22 14:24	
♏ 16 09:59	♏ 28 00:03	♏ 4 22:59	♏ 14 12:11	♏ 27 02:16	♏ 2 05:38	♏ 15 22:36	♏ 24 07:07	May -2396j	♏ 10 02:55	♏ 24 15:19	Dec. -2395j
♏ 18 20:41	♏ 30 11:12	♏ 7 05:52	♏ 16 19:33	♏ 29 09:31	♏ 4 09:39	♏ 18 04:04	♏ 26 10:52	♏ 2 16:41	♏ 12 04:44	♏ 26 17:05	♏ 2 01:35
♏ 21 09:07		♏ 9 15:08	♏ 19 04:49	♏ 31 18:58	♏ 6 15:03	♏ 20 12:02	♏ 28 16:36	♏ 4 19:09	♏ 14 06:45	♏ 28 21:24	♏ 4 01:49
♏ 23 21:53	Sept. -2400j	♏ 12 02:08	♏ 21 16:00		♏ 8 22:31	♏ 22 22:42	♏ 31 01:06	♏ 6 22:52	♏ 16 10:26	♏ 31 05:30	♏ 6 03:50
♏ 26 10:01	♏ 1 23:30	♏ 14 14:23	♏ 24 04:45	Apr. -2398j	♏ 11 08:35	♏ 25 11:07		♏ 9 04:57	♏ 18 17:08		♏ 8 09:27
♏ 28 20:28	♏ 4 12:12	♏ 17 03:07	♏ 26 17:35	♏ 3 06:39	♏ 13 20:56	♏ 27 23:12	Nov. -2397j	♏ 11 14:07	♏ 21 03:25	June -2395j	♏ 10 19:14
	♏ 7 00:13	♏ 19 14:42	♏ 29 04:03	♏ 5 19:36	♏ 16 09:46	♏ 18 20:34	♏ 2 12:21	♏ 14 01:54	♏ 23 16:03	♏ 2 17:05	♏ 13 07:48
March -2400j	♏ 9 09:58	♏ 21 23:10		♏ 8 07:39	♏ 18 20:34	♏ 21 03:43	♏ 5 00:54	♏ 16 14:26	♏ 26 04:29	♏ 5 06:03	♏ 15 20:33
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♏ 10 08:22	♏ 19 17:21		♏ 7 12:23	♏ 19 00:09	♏ 31 15:02		♏ 15 22:36	♏ 16 07:25	♏ 27 19:49	♏ 16 18:38	♏ 27 08:03
♏ 12 10:33	♏ 21 21:35	Apr. -2399j	♏ 9 13:40	♏ 21 02:40			♏ 18 09:39	♏ 18 09:39	♏ 29 22:33	♏ 18 21:29	♏ 29 10:14
♏ 14 16:39	♏ 24 05:49	♏ 1 05:49	♏ 11 17:49	♏ 23 07:42	Nov. -2398j	♏ 11 00:13	♏ 20 13:02	June -2396j	♏ 7 08:44	♏ 20 23:47	♏ 31 11:47
♏ 17 02:43	♏ 26 17:02	♏ 3 11:39	♏ 14 01:04	♏ 25 15:22	♏ 2 21:02	♏ 13 04:27	♏ 15 10:50	♏ 2 16:41	♏ 12 04:44	♏ 26 17:05	
♏ 19 15:09	♏ 29 05:34	♏ 5 20:45	♏ 16 10:52	♏ 28 01:25	♏ 5 05:25	♏ 17 19:29	♏ 20 06:16	♏ 4 19:09	♏ 14 06:45	♏ 28 21:24	
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♏ 27 02:08	♏ 1 18:10	♏ 13 09:10	♏ 24 00:11	May -2398j	♏ 12 17:14	♏ 30 00:52	♏ 4 21:13	♏ 11 14:07	♏ 21 03:25	June -2395j	♏ 10 19:14
♏ 29 10:24	♏ 4 06:05	♏ 15 20:59	♏ 26 11:35	♏ 3 02:21	♏ 15 04:59		♏ 7 06:55	♏ 14 01:54	♏ 23 16:03	♏ 2 17:05	♏ 13 07:48
♏ 31 15:58	♏ 6 16:27	♏ 18 06:29	♏ 28 19:38	♏ 5 14:48	♏ 17 13:37		♏ 9 12:46	♏ 16 14:26	♏ 26 04:29	♏ 5 06:03	♏ 15 20:33
	♏ 9 00:01	♏ 20 12:22	♏ 30 23:36	♏ 8 00:46	♏ 19 18:20		♏ 11 15:10	♏ 19 01:20	♏ 28 14:30	♏ 7 17:49	♏ 18 07:33
Apr. -2400j	♏ 2 18:38	♏ 11 04:01	Nov. -2399j	♏ 10 06:59	♏ 12 09:32	June -2397j	♏ 13 15:41	♏ 21 09:14	♏ 30 21:28	♏ 10 03:04	♏ 20 16:19
♏ 4 19:05	♏ 15 04:03	♏ 24 14:23	♏ 2 00:17	♏ 14 09:43	♏ 16 09:21	♏ 25 19:29	♏ 15 16:15	♏ 23 14:13	♏ 25 17:21	♏ 14 14:50	♏ 25 04:25
♏ 6 18:57	♏ 17 03:53	♏ 26 13:44	♏ 3 23:28	♏ 18 10:16	♏ 20 13:56	♏ 27 09:36	♏ 17 18:32	♏ 26 07:25	♏ 27 19:49	♏ 16 18:38	♏ 27 08:03
♏ 8 20:18	♏ 19 06:26	♏ 30 18:58	♏ 5 23:15	♏ 22 21:01	♏ 25 07:13	♏ 30 02:35	♏ 19 23:27	♏ 28 07:38	♏ 29 22:33	♏ 18 21:29	♏ 29 10:14
♏ 11 01:00	♏ 21 13:01		♏ 8 01:30	♏ 25 07:13	♏ 30 08:28		♏ 22 18:36	♏ 29 20:30		♏ 20 23:47	
♏ 13 09:50	♏ 23 23:25	May -2399j	♏ 10 07:18	♏ 12 16:39		Dec. -2398j	♏ 14 01:41	♏ 25 07:04	♏ 26 04:01	♏ 23 02:25	
♏ 15 21:46	♏ 26 11:54	♏ 3 02:59	♏ 12 16:39	♏ 14 09:43	♏ 16 09:21	♏ 2 21:02	♏ 16 12:55	♏ 27 03:45	♏ 28 07:38	♏ 25 06:46	Jan. -2394j
♏ 18 10:33	♏ 29 00:29	♏ 5 14:02	♏ 15 04:30	♏ 18 10:16	♏ 20 13:56	♏ 4 22:14	♏ 19 01:18	♏ 29 20:30	♏ 31 01:03	♏ 26 17:05	♏ 2 01:35
♏ 20 22:12	♏ 31 11:59	♏ 8 02:33	♏ 17 17:24	♏ 22 21:01		♏ 7 10:48	♏ 21 13:55	♏ 31 01:03		♏ 28 21:24	
♏ 23 07:59		♏ 10 15:07	♏ 20 06:07	♏ 25 07:13	June -2398j	♏ 9 23:41	♏ 24 01:20	♏ 3 05:22	♏ 10 09:52	♏ 27 14:12	♏ 2 14:11
♏ 25 15:50	Nov. -2400j	♏ 13 02:40	♏ 22 17:32	♏ 28 01:25	♏ 3 02:21	♏ 10 11:07	♏ 25 07:04	♏ 11 15:10	♏ 12 22:32	♏ 30 01:03	♏ 4 19:10
♏ 27 21:44	♏ 2 21:57	♏ 15 12:18	♏ 25 02:32	♏ 5 14:48	♏ 8 00:46	♏ 12 11:46	♏ 17 13:37	♏ 13 15:41	♏ 21 03:25	♏ 2 17:05	♏ 13 07:48
♏ 30 01:34	♏ 5 05:53	♏ 17 19:11	♏ 27 08:17	♏ 10 20:22	♏ 10 06:59	♏ 14 21:38	♏ 19 18:20	♏ 15 16:15	♏ 23 14:13	♏ 5 06:03	♏ 15 20:33
	♏ 7 11:15	♏ 19 22:58	♏ 29 10:46	♏ 12 20:00	♏ 14 09:43	♏ 16 09:21	♏ 21 13:55	♏ 17 18:32	♏ 26 07:25	♏ 14 14:50	♏ 25 04:25
May -2400j	♏ 9 13:55	♏ 22 00:12		♏ 16 09:21	♏ 18 10:16	♏ 20 13:56	♏ 22 21:01	♏ 23 07:42	♏ 25 15:22	♏ 26 17:05	♏ 27 08:03
♏ 2 03:32	♏ 11 14:40	♏ 24 00:16	Dec. -2399j	♏ 10 07:18	♏ 12 16:39	♏ 14 09:43	♏ 16 09:21	♏ 18 10:16	♏ 20 13:56	♏ 22 21:01	♏ 24 00:11
♏ 4 04:34	♏ 13 15:04	♏ 26 13:44	♏ 1 11:00	♏ 12 16:39	♏ 14 09:43	♏ 16 09:21	♏ 18 10:16	♏ 20 13:56	♏ 22 21:01	♏ 24 00:11	♏ 26 11:35
♏ 6 06:16	♏ 15 17:01	♏ 28 04:02	♏ 3 10:40	♏ 15 04:30	♏ 17 17:24	♏ 20 06:07	♏ 22 17:32	♏ 25 02:32	♏ 27 08:17	♏ 29 10:46	♏ 30 23:36
♏ 8 10:24	♏ 17 22:11	♏									

Apr. -2394j	Nov. -2394j	May -2393j	Nov. -2393j	June -2392j	Dec. -2392j	June -2391j	Jan. -2390j	July -2390j	Jan. -2389j	Aug. -2389j	Feb. -2388j
≈23 23:18	≈ 1 05:42	≈13 19:40	≈23 09:50	≈ 1 16:35	≈12 06:01	≈23 17:56	≈ 1 02:28	≈13 13:15	≈23 01:23	≈ 2 07:58	≈11 19:07
≈26 09:00	≈ 3 13:38	≈16 03:56	≈25 18:06	≈ 3 22:50	≈14 12:25	≈26 00:47	≈ 3 07:06	≈15 18:10	≈25 06:39	≈ 4 11:07	≈13 23:17
≈28 20:51	≈ 5 23:54	≈18 14:08	≈28 04:22	≈ 6 07:17	≈16 21:19	≈28 10:28	≈ 5 14:15	≈18 02:11	≈27 15:34	≈ 6 17:57	≈16 07:38
	≈ 8 11:37	≈21 01:57	≈30 16:34	≈ 8 18:14	≈19 08:47	≈20 22:26	≈ 8 00:20	≈20 13:17	≈30 03:36	≈ 9 04:40	≈18 19:24
May -2394j	≈11 00:09	≈23 14:47		≈11 07:01	≈21 21:33	≈30 22:26	≈10 12:33	≈23 01:55		≈11 17:31	≈21 08:19
≈ 1 09:33	≈13 12:39	≈26 03:04	Dec. -2393j	≈13 19:35	≈24 09:20	July -2391j	≈13 13:00:47	≈25 13:38	Feb. -2389j	≈14 05:53	≈23 20:11
≈ 3 22:06	≈15 23:34	≈28 12:40	≈ 3 05:37	≈16 05:32	≈26 18:02	≈ 3 10:52	≈15 10:50	≈27 22:38	≈ 1 16:29	≈16 16:04	≈26 06:03
≈ 6 09:25	≈18 07:07	≈30 18:08	≈ 5 17:13	≈18 11:35	≈28 23:07	≈ 5 21:30	≈17 17:38	≈30 04:40	≈ 4 03:40	≈18 23:52	≈28 13:57
≈ 8 18:10	≈20 10:33		≈ 8 01:11	≈20 14:15	≈31 01:27	≈ 8 04:57	≈19 21:37		≈ 6 11:56	≈20 05:47	
≈10 23:21	≈22 10:45	June -2393j	≈10 04:59	≈22 15:03		≈10 09:21	≈22 00:01	Aug. -2390j	≈ 8 17:39	≈23 10:17	March -2388j
≈13 01:03	≈24 09:40	≈ 1 19:50	≈12 05:45	≈24 15:45	Jan. -2391j	≈12 11:42	≈24 02:10	≈ 1 08:34	≈10 21:45	≈25 13:30	≈ 1 19:59
≈15 00:32	≈26 09:30	≈ 3 19:24	≈14 05:30	≈26 17:46	≈ 2 02:33	≈14 13:24	≈26 05:03	≈ 3 11:29	≈13 01:04	≈27 15:42	≈ 4 00:07
≈16 23:48	≈28 12:36	≈ 5 19:00	≈16 06:11	≈28 21:59	≈ 4 03:57	≈16 15:38	≈28 09:15	≈ 5 14:17	≈15 04:02	≈29 17:43	≈ 6 02:26
≈19 01:03	≈30 19:27	≈ 7 20:36	≈18 09:16		≈ 6 06:49	≈18 19:17	≈30 15:03	≈ 7 17:31	≈17 06:58	≈31 20:59	≈ 8 03:40
≈21 05:57	≈10 01:24	≈10 01:24	≈20 15:17	July -2392j	≈ 8 11:49	≈21 00:48		≈ 9 21:34	≈19 10:35		≈10 05:17
≈23 14:53	≈12 09:27	≈12 09:27	≈23 00:01	≈ 1 04:41	≈10 19:09	≈23 08:27	Feb. -2390j	≈12 03:04	≈21 15:59	Sept. -2389j	≈12 09:03
≈26 02:41	≈14 19:59	≈14 19:59	≈25 10:53	≈ 3 13:50	≈13 04:45	≈25 18:19	≈ 1 22:44	≈14 10:53	≈24 00:18	≈ 3 03:06	≈14 16:19
≈28 15:30	≈16 08:18	≈17 08:05	≈27 23:15	≈ 6 01:07	≈15 16:18	≈28 06:08	≈ 4 08:38	≈16 21:28	≈26 11:43	≈ 5 12:53	≈17 03:09
≈31 03:54	≈18 38:38	≈19 20:55	≈30 12:17	≈ 8 13:55	≈18 05:01	≈30 18:47	≈ 6 20:33	≈19 10:04		≈ 8 01:22	≈19 15:48
	≈20 18:38	≈22 09:25		≈11 02:48	≈20 17:19		≈ 9 09:07	≈21 22:20	March -2389j	≈10 13:57	≈22 03:45
June -2394j	≈13 05:51	≈24 19:58	Jan. -2392j	≈13 13:48	≈23 03:14	Aug. -2391j	≈11 20:00	≈24 07:49	≈ 1 00:36	≈13 00:13	≈24 13:23
≈ 2 15:06	≈15 14:38	≈27 02:59	≈ 2 00:25	≈15 21:13	≈25 09:30	≈ 2 06:17	≈14 03:23	≈26 13:33	≈ 3 12:11	≈15 07:24	≈26 20:30
≈ 5 00:25	≈17 19:54	≈29 06:03	≈ 4 09:47	≈18 00:46	≈27 12:09	≈ 4 14:43	≈16 07:04	≈28 16:22	≈ 5 20:32	≈17 12:14	≈29 01:40
≈ 7 06:58	≈19 21:39		≈ 6 15:12	≈20 01:29	≈29 12:30	≈ 6 19:23	≈18 08:17	≈30 17:54	≈ 8 01:33	≈19 15:48	≈31 05:29
≈ 9 10:17	≈21 21:11	July -2393j	≈ 8 16:59	≈22 01:06	≈31 12:19	≈ 8 21:01	≈20 08:55		≈10 04:27	≈21 18:55	
≈11 10:55	≈23 20:34	≈ 1 06:12	≈10 16:38	≈24 01:29		≈10 21:16	≈22 10:41	Sept. -2390j	≈12 06:43	≈23 22:00	Apr. -2388j
≈13 10:25	≈25 21:59	≈ 3 05:22	≈12 16:07	≈26 04:14	Feb. -2391j	≈12 21:59	≈24 14:40	≈ 1 19:46	≈14 09:24	≈26 01:23	≈ 2 08:25
≈15 10:54	≈28 03:03	≈ 5 05:38	≈14 17:22	≈28 10:16	≈ 2 13:30	≈15 00:46	≈26 21:04	≈ 3 22:59	≈16 12:58	≈28 05:44	≈ 4 10:55
≈17 14:23	≈30 12:07	≈ 7 08:47	≈16 21:47	≈30 19:34	≈ 4 17:27	≈17 06:22		≈ 6 03:51	≈18 17:40	≈30 12:09	≈ 6 13:47
≈19 21:58		≈ 9 15:39	≈19 05:48		≈ 7 00:44	≈19 14:42	March -2390j	≈ 8 10:23	≈20 23:57		≈ 8 18:12
≈22 09:08	Jan. -2393j	≈12 01:50	≈21 16:47	Aug. -2392j	≈ 9 10:52	≈22 01:09	≈ 1 05:35	≈10 18:45	≈23 08:30	Oct. -2389j	≈11 01:16
≈24 21:51	≈1 23:56	≈14 10:43	≈24 05:26	≈ 2 07:16	≈11 22:50	≈24 13:05	≈ 3 15:54	≈13 05:18	≈25 19:39	≈ 2 21:30	≈13 11:27
≈27 10:08	≈ 4 12:38	≈17 02:52	≈26 18:22	≈ 4 20:09	≈14 11:34	≈27 01:47	≈ 6 03:48	≈15 17:48	≈28 08:30	≈ 5 09:34	≈15 23:45
≈29 20:53	≈ 7 00:44	≈19 15:09	≈29 06:24	≈ 7 09:02	≈16 23:59	≈31 23:48	≈ 8 16:31	≈20 18:09	≈30 20:40	≈ 7 22:24	≈18 11:58
	≈ 9 11:30	≈22 01:50	≈31 16:20	≈ 9 20:33	≈19 10:47		≈11 04:16	≈22 23:48		≈10 09:23	≈20 21:55
July -2394j	≈11 20:21	≈24 09:51	Feb. -2392j	≈12 05:20	≈21 18:33	Sept. -2391j	≈13 12:53	≈25 02:30	Apr. -2389j	≈12 16:52	≈23 04:46
≈ 2 05:51	≈14 02:39	≈26 14:34	≈ 2 23:12	≈14 10:34	≈23 22:37	≈ 3 05:48	≈15 17:23	≈27 02:55	≈ 2 05:47	≈14 21:04	≈25 08:59
≈ 4 12:47	≈16 06:06	≈28 16:17	≈ 5 02:45	≈16 12:27	≈25 23:31	≈ 5 07:57	≈17 18:29	≈29 03:08	≈ 4 11:01	≈16 23:18	≈27 11:38
≈ 6 17:20	≈18 07:16	≈30 16:16	≈ 7 03:38	≈18 12:11	≈27 22:48	≈ 7 07:36	≈21 18:13		≈ 6 13:17	≈19 01:00	≈29 13:51
≈ 8 19:34	≈20 07:31		≈ 9 03:19	≈20 11:35		≈ 9 06:52	≈23 20:46	Oct. -2390j	≈ 8 14:14	≈21 03:22	May -2388j
≈10 20:20	≈22 08:42	Aug. -2393j	≈11 03:37	≈22 12:40	March -2391j	≈11 07:53	≈26 02:33	≈ 1 04:55	≈10 15:33	≈23 07:03	≈ 1 16:29
≈12 21:14	≈24 12:33	≈ 1 16:17	≈13 06:23	≈24 17:07	≈ 2 12:33	≈13 12:14	≈28 11:17	≈ 3 09:14	≈12 18:23	≈25 12:26	≈ 3 20:15
≈15 00:08	≈26 20:08	≈ 3 18:13	≈15 12:53	≈27 01:34	≈ 4 00:46	≈15 20:16	≈30 22:06	≈ 5 16:09	≈14 23:15	≈27 19:49	≈ 6 01:43
≈17 06:32	≈29 07:05	≈ 5 23:31	≈17 23:07	≈29 13:14	≈ 6 06:49	≈18 07:05		≈ 8 01:16	≈17 06:17	≈30 05:30	≈ 8 09:22
≈19 16:40	≈31 19:40	≈ 8 08:38	≈20 11:45	Sept. -2392j	≈ 8 16:37	≈20 19:18	Apr. -2390j	≈10 12:14	≈22 02:50	Nov. -2389j	≈10 19:29
≈22 05:03		≈10 20:32	≈23 00:40	≈ 1 02:16	≈11 04:48	≈23 07:58	≈ 2 10:13	≈13 00:43	≈24 15:40	≈ 1 17:22	≈13 07:34
≈24 17:21	Feb. -2393j	≈13 09:22	≈25 12:19	≈ 3 14:57	≈13 17:38	≈16 05:54	≈ 4 22:56	≈15 13:48	≈27 04:18	≈ 4 06:20	≈15 20:03
≈27 03:50	≈ 3 07:45	≈15 21:20	≈27 21:55	≈ 6 02:15	≈18 16:48	≈21 01:31	≈ 7 11:06	≈18 01:27	≈29 14:30	≈ 6 18:11	≈18 06:47
≈29 12:04	≈ 5 18:02	≈18 07:28		≈ 8 11:32	≈23 07:11	≈25 09:35	≈ 9 20:53	≈20 09:36		≈ 9 02:54	≈20 14:13
≈31 18:16	≈ 8 02:07	≈20 15:22	March -2392j	≈10 18:12	≈25 09:35	Oct. -2391j	≈10 21:52	≈22 13:29	May -2389j	≈11 07:43	≈22 18:14
	≈10 08:04	≈22 20:53	≈ 1 05:11	≈12 21:55	≈27 09:37	≈ 2 18:33	≈14 04:59	≈24 14:06	≈ 1 20:50	≈13 09:28	≈24 19:51
Aug. -2394j	≈12 12:08	≈25 00:11	≈ 3 10:00	≈14 23:03	≈29 16:30	≈ 4 19:03	≈16 04:38	≈26 13:21	≈ 3 23:30	≈15 09:45	≈26 20:39
≈ 2 22:48	≈14 14:42	≈27 01:48	≈ 5 12:34	≈16 22:50	≈31 10:04	≈ 6 17:59	≈18 03:53	≈30 15:55	≈ 5 23:53	≈17 10:21	≈28 22:11
≈ 5 01:57	≈16 16:30	≈29 02:49	≈ 7 13:33	≈18 23:10		≈ 7 17:38	≈20 09:09		≈ 7 23:52	≈19 12:45	≈31 01:41
≈ 7 04:10	≈18 18:40	≈31 04:43	≈ 9 14:16	≈20 21:04	Apr. -2391j	≈10 20:19	≈24 17:05	Nov. -2390j	≈10 01:09	≈24 01:51	June -2388j
≈ 9 06:22	≈20 22:31		≈11 16:23	≈23 09:01	≈25 19:54	≈13 02:43	≈27 03:53	≈12 21:50	≈14 11:49	≈26 12:15	≈ 2 07:40
≈11 09:50	≈23 05:15	Sept. -2393j	≈13 21:33	≈25 19:54	≈28 08:52	≈15 13:01	≈29 16:12	≈14 06:56	≈16 21:27	≈29 00:21	≈ 4 16:06
≈13 15:52	≈25 15:13	≈ 2 09:01	≈16 06:37	≈30 21:28	Oct. -2392j	≈18 01:22	≈20 14:03	≈18 18:02	≈19 09:12		≈ 7 02:38
≈16 01:08	≈28 03:26	≈ 4 16:50	≈21 07:41		≈ 3 08:16	≈23 11:56	≈25 12:45	≈16 17:22	≈21 22:04	Dec. -2389j	≈ 9 14:43
≈18 13:01		≈ 7 04:00	≈23 19:06	≈26 04:03	≈ 5 17:01	≈27 17:07	≈30 02:51	≈11 14:10	≈24 10:50	≈ 4 01:37	≈14 14:56
≈21 01:28	March -2393j	≈12 04:45	≈28 10:41	≈30 15:33	≈ 7 23:52	≈19 13:34	≈21 17:27	≈13 14:59	≈26 21:48	≈ 6 11:41	≈16 23:35
≈23 12:13	≈ 2 15:42	≈14 14:20	≈29 02:16		≈10 04:46	≈23 07:11	≈25 09:35	≈15 18:23	≈29 03:33	≈ 8 18:07	≈19 04:25
≈25 20:07	≈ 5 01:58	≈16 21:18	≈31 05:55		≈12 07:40	≈25 18:59	≈29 16:30	≈17 01:14	≈31 09:33	≈10 20:49	≈21 05:56
≈28 01:18	≈ 7 09:23	≈18 19:06	≈21 05:55	Apr. -2392j	≈14 08:59	≈27 20:16	Nov. -2391j	≈13 14:59	June -2389j	≈12 20:54	≈23 05:42
≈30 04:42	≈ 9 14:17	≈20 15:22	≈23 08:49	≈ 1 19:03	≈16 09:58	≈30 02:51	≈ 1 05:10	≈15 14:33	≈20 10:33	≈14 20:11	≈25 05:42
	≈11 17:36	≈22 00:11	≈25 11:25	≈ 3 21:31	≈18 12:25		≈ 3 05:15	≈17 14:49	≈27 01:16	≈16 20:42	≈27 07:49
Sept. -2394j	≈13 20:15	≈27 01:48	≈29 18:51	≈ 5 23:30	≈20 18:07	May -2391j	≈ 5 04:57	≈19 17:39	≈29 05:18	≈19 00:11	≈29 13:11
≈ 1 07:18	≈15 23:02		≈ 8 02:07	≈10 06:54	≈23 03:49	≈ 2 07:08	≈ 9 11:15	≈24 10:12		≈21 07:29	
≈ 3 09:58	≈18 02:30	Oct. -2393j	≈10 06:54	≈25 16:21	≈28 05:02	≈ 4 18:07	≈11 20:10	≈26 22:26	Dec. -2390j	≈23 18:05	July -2388j
≈ 5 13:21	≈20 07:17	≈ 2 01:58	≈12 15:02	≈30 15:40	≈ 3 08:16	≈17 07:07	≈14 08:03	≈28 22:26	≈ 1 13:13	≈26 06:33	≈ 1 21:49
≈ 7 18:02	≈22 14:08	≈ 4 12:19	≈15 02:30		≈ 5 17:01	≈19 13:34	≈21 17:27	≈30 02:51	≈ 4 00:23	≈28 19:28	≈ 4 08:50
≈10 00:40	≈24 23:38	≈ 7 00:54	≈17 15:23	Nov. -2392j	≈ 7 23:52	≈23 07:11	≈25 09:35	≈11 14:10	≈ 6 13:13	≈31 07:45	≈ 6 21:07
≈12 09:45	≈27 11:29	≈ 9 13:15	≈22 11:36	≈ 1 23:39	≈14 12:52	≈27 20:16	≈30 02:51	≈13 14:59	≈ 9 02:03	≈24 01:51	≈ 9 09:46
≈14 21:12	≈29 23:59	≈11 22:56	≈2								

with clock times in UT/GMT. The year -2388 astronomical counting style corresponds to year 2389 B.C.E historical counting style.

Aug. -2388j	March -2387j	Sept. -2387j	March -2386j	Oct. -2386j	Apr. -2385j	Oct. -2385j	May -2384j	Nov. -2384j	May -2383j	Dec. -2383j	June -2382j
♂ 23 04:38	♂ 2 13:28	♂ 11 23:34	♂ 24 12:13	♂ 1 19:31	♂ 13 08:10	♂ 23 21:12	♂ 2 05:40	♂ 11 19:20	♂ 24 08:11	♂ 1 17:26	♂ 13 04:44
♂ 25 10:55	♂ 4 17:12	♂ 14 05:12	♂ 26 18:57	♂ 4 00:27	♂ 15 14:18	♂ 26 04:34	♂ 4 11:07	♂ 14 00:59	♂ 26 13:28	♂ 3 21:03	♂ 15 08:12
♂ 27 21:05	♂ 7 00:51	♂ 16 14:20	♂ 29 04:56	♂ 6 08:42	♂ 17 23:25	♂ 28 14:04	♂ 6 18:37	♂ 16 08:18	♂ 28 20:58	♂ 6 02:19	♂ 17 14:08
♂ 30 09:29	♂ 9 11:46	♂ 19 01:58	♂ 31 17:08	♂ 8 19:37	♂ 20 10:42	♂ 31 01:13	♂ 9 04:02	♂ 18 17:45	♂ 31 07:15	♂ 8 10:21	♂ 19 23:15
	♂ 12 00:19	♂ 21 14:43		♂ 11 08:05	♂ 22 23:11		♂ 11 15:21	♂ 21 05:33		♂ 10 21:23	♂ 22 11:02
Sept. -2388j	♂ 14 12:55	♂ 24 03:23	Apr. -2386j	♂ 13 21:00	♂ 25 11:53	Nov. -2385j	♂ 14 04:02	♂ 23 18:33	June -2383j	♂ 13 10:09	♂ 24 23:29
♂ 1 22:02	♂ 17 00:32	♂ 26 14:54	♂ 3 06:11	♂ 16 09:11	♂ 27 23:28	♂ 2 13:35	♂ 16 16:25	♂ 26 06:17	♂ 2 19:47	♂ 15 22:03	♂ 27 10:22
♂ 4 09:30	♂ 19 10:22	♂ 29 00:05	♂ 5 18:47	♂ 18 19:12	♂ 30 08:22	♂ 5 02:12	♂ 19 02:09	♂ 28 14:27	♂ 5 08:26	♂ 18 07:03	♂ 29 18:22
♂ 6 19:25	♂ 21 17:37		♂ 8 05:39	♂ 21 01:52		♂ 7 13:15	♂ 21 07:51	♂ 30 18:32	♂ 7 18:37	♂ 20 12:39	
♂ 9 03:23	♂ 23 21:49	Oct. -2387j	♂ 10 13:35	♂ 23 04:54	May -2385j	♂ 9 20:50	♂ 23 09:49		♂ 10 01:03	♂ 22 15:45	July -2382j
♂ 11 08:55	♂ 25 23:23	♂ 1 06:03	♂ 12 18:05	♂ 25 05:10	♂ 2 13:32	♂ 12 00:17	♂ 25 09:47	Dec. -2384j	♂ 12 04:17	♂ 24 17:46	♂ 1 23:37
♂ 13 11:48	♂ 27 23:31	♂ 3 08:41	♂ 14 19:33	♂ 27 04:21	♂ 4 15:11	♂ 14 00:37	♂ 27 09:48	♂ 2 19:45	♂ 14 05:48	♂ 26 19:53	♂ 4 02:58
♂ 15 12:42	♂ 30 00:03	♂ 5 09:01	♂ 16 19:18	♂ 29 04:33	♂ 6 14:42	♂ 15 23:49	♂ 29 11:44	♂ 4 20:05	♂ 16 07:11	♂ 28 22:57	♂ 6 05:28
♂ 17 13:07		♂ 7 08:41	♂ 18 19:06	♂ 31 07:40	♂ 8 14:06	♂ 18 00:07	♂ 31 16:32	♂ 6 21:22	♂ 18 09:38	♂ 31 03:29	♂ 8 08:00
♂ 19 14:59	Apr. -2387j	♂ 9 09:38	♂ 20 20:51		♂ 10 15:28	♂ 20 03:18		♂ 9 00:45	♂ 20 13:45		♂ 10 11:16
♂ 21 19:59	♂ 1 02:45	♂ 11 13:33	Nov. -2386j	♂ 22 02:01	♂ 12 20:20	♂ 22 10:05	June -2384j	♂ 22 10:37	♂ 22 19:50	Jan. -2382j	♂ 12 15:53
♂ 24 04:52	♂ 3 08:57	♂ 13 21:19	♂ 25 11:08	♂ 25 11:08	♂ 15 05:02	♂ 24 19:54	♂ 3 00:14	♂ 13 14:43	♂ 25 04:05	♂ 2 09:53	♂ 14 22:30
♂ 26 16:42	♂ 5 18:47	♂ 16 08:28	♂ 27 23:11	♂ 5 01:32	♂ 17 16:31	♂ 27 07:32	♂ 5 10:12	♂ 16 00:48	♂ 27 14:38	♂ 4 18:30	♂ 17 07:35
♂ 29 05:17	♂ 8 07:01	♂ 18 21:16	♂ 30 12:17	♂ 7 14:16	♂ 20 05:11	♂ 29 19:59	♂ 7 21:50	♂ 18 12:42	♂ 30 03:07	♂ 7 05:27	♂ 19 19:01
	♂ 10 19:36	♂ 21 09:48		♂ 10 03:08	♂ 22 17:49		♂ 10 10:33	♂ 21 01:42		♂ 9 18:01	♂ 22 07:36
Oct. -2388j	♂ 13 06:53	♂ 23 20:46	May -2386j	♂ 12 15:02	♂ 25 05:31	Dec. -2385j	♂ 12 23:16	♂ 23 14:06	July -2383j	♂ 12 06:26	♂ 24 19:09
♂ 1 16:38	♂ 15 16:06	♂ 26 05:37	♂ 3 00:39	♂ 15 01:15	♂ 27 15:16	♂ 2 08:34	♂ 15 10:05	♂ 25 23:39	♂ 2 16:05	♂ 14 16:29	♂ 27 03:48
♂ 4 01:52	♂ 17 23:03	♂ 28 12:09	♂ 5 11:14	♂ 17 09:08	♂ 29 21:58	♂ 4 20:11	♂ 17 17:13	♂ 28 05:05	♂ 5 03:14	♂ 16 22:53	♂ 29 08:54
♂ 6 09:01	♂ 20 03:48	♂ 30 16:20	♂ 7 19:32	♂ 19 14:02		♂ 7 05:15	♂ 19 20:15	♂ 30 06:50	♂ 7 10:47	♂ 19 01:51	♂ 31 11:15
♂ 8 14:20	♂ 22 06:39		♂ 10 01:14	♂ 21 15:57	June -2385j	♂ 9 10:28	♂ 21 20:20		♂ 9 14:29	♂ 21 02:43	
♂ 10 18:03	♂ 24 08:18	Nov. -2387j	♂ 12 04:20	♂ 23 15:52	♂ 1 01:07	♂ 11 11:57	♂ 23 19:30	Jan. -2383j	♂ 11 15:29	♂ 23 03:11	Aug. -2382j
♂ 12 20:30	♂ 26 09:51	♂ 1 18:30	♂ 14 05:24	♂ 25 15:35	♂ 3 01:25	♂ 13 11:11	♂ 25 19:53	♂ 1 06:33	♂ 13 15:32	♂ 25 04:52	♂ 2 12:20
♂ 14 22:27	♂ 28 12:41	♂ 3 19:28	♂ 16 05:39	♂ 27 17:15	♂ 5 00:35	♂ 15 10:22	♂ 27 23:09	♂ 3 06:17	♂ 15 16:25	♂ 27 08:54	♂ 4 13:43
♂ 17 01:08	♂ 30 18:07	♂ 5 20:39	♂ 18 06:50	♂ 29 22:39	♂ 7 00:48	♂ 17 11:46	♂ 30 05:58	♂ 5 07:51	♂ 17 19:26	♂ 29 15:44	♂ 6 16:40
♂ 19 05:55		♂ 7 23:41	♂ 20 10:45		♂ 9 04:06	♂ 19 16:52		♂ 7 12:26	♂ 20 01:19	♂ 2 12:51	
♂ 21 13:51	May -2387j	♂ 10 06:00	♂ 22 18:34	Dec. -2386j	♂ 11 11:32	♂ 22 01:51	July -2384j	♂ 9 20:17	♂ 22 10:03	Feb. -2382j	♂ 11 05:22
♂ 24 00:51	♂ 3 02:55	♂ 12 16:05	♂ 25 05:58	♂ 2 08:18	♂ 13 22:32	♂ 24 13:31	♂ 2 15:53	♂ 12 06:49	♂ 24 21:06	♂ 1 01:07	♂ 13 14:59
♂ 26 13:24	♂ 5 14:33	♂ 15 04:39	♂ 27 18:59	♂ 4 20:47	♂ 16 11:14	♂ 27 02:08	♂ 5 03:46	♂ 14 19:03	♂ 27 09:42	♂ 3 12:29	♂ 16 02:27
♂ 29 01:04	♂ 8 03:08	♂ 17 17:16	♂ 30 07:11	♂ 7 09:43	♂ 18 23:46	♂ 29 14:32	♂ 7 16:32	♂ 17 08:02	♂ 29 22:44	♂ 6 01:02	♂ 18 15:04
♂ 31 10:11	♂ 10 14:25	♂ 20 03:53		♂ 9 21:16	♂ 21 11:09		♂ 10 05:11	♂ 19 20:30		♂ 8 13:39	♂ 20 03:19
	♂ 12 23:06	♂ 22 11:52	June -2386j	♂ 23 06:55	♂ 23 20:53	Jan. -2384j	♂ 12 16:27	♂ 22 06:56	Aug. -2383j	♂ 11 00:40	♂ 23 13:12
Nov. -2388j	♂ 15 05:08	♂ 24 17:38	♂ 1 17:15	♂ 14 14:40	♂ 26 04:23	♂ 1 01:57	♂ 15 00:52	♂ 24 13:59	♂ 1 10:36	♂ 13 08:30	♂ 25 19:17
♂ 2 16:27	♂ 17 09:14	♂ 26 21:53	♂ 4 01:00	♂ 16 20:28	♂ 28 09:03	♂ 3 11:30	♂ 17 17:53	♂ 26 17:19	♂ 3 19:33	♂ 15 12:33	♂ 27 21:40
♂ 4 20:32	♂ 19 12:14	♂ 29 01:08	♂ 6 06:48	♂ 19 00:03	♂ 30 10:55	♂ 5 18:10	♂ 19 06:55	♂ 28 17:51	♂ 6 00:42	♂ 17 13:29	♂ 29 21:45
♂ 6 23:27	♂ 21 14:52		♂ 8 10:52	♂ 21 01:40		♂ 7 21:28	♂ 21 06:26	♂ 30 17:14	♂ 8 02:25	♂ 19 12:58	♂ 31 21:30
♂ 9 02:07	♂ 23 17:44	Dec. -2387j	♂ 10 13:25	♂ 23 02:23	July -2385j	♂ 9 22:06	♂ 23 06:07		♂ 10 02:07	♂ 21 12:59	
♂ 11 05:12	♂ 25 21:33	♂ 1 03:46	♂ 12 15:00	♂ 25 03:55	♂ 2 11:02	♂ 11 21:41	♂ 25 07:53	Feb. -2383j	♂ 12 01:40	♂ 23 15:25	Sept. -2382j
♂ 13 09:16	♂ 28 03:11	♂ 3 06:18	♂ 14 16:46	♂ 27 08:14	♂ 4 11:14	♂ 13 22:17	♂ 16 01:48	♂ 1 17:27	♂ 14 02:57	♂ 25 21:23	♂ 2 22:55
♂ 15 14:56	♂ 30 11:29	♂ 5 09:48	♂ 16 20:19	♂ 29 16:30	♂ 6 13:34	♂ 16 01:48	♂ 18 09:15	♂ 3 20:14	♂ 16 07:29	♂ 28 06:50	♂ 5 03:20
♂ 17 22:51		♂ 7 15:35	♂ 19 03:09		♂ 8 19:37	♂ 19 09:15		♂ 6 02:42	♂ 18 15:44		♂ 7 11:02
♂ 20 20:20	June -2387j	♂ 10 00:41	♂ 21 13:41	Jan. -2385j	♂ 11 05:34	♂ 13 17:57	♂ 20 20:08	♂ 8 12:46	♂ 21 03:00	March -2382j	♂ 9 21:15
♂ 22 21:40	♂ 1 22:34	♂ 12 12:44	♂ 24 02:27	♂ 1 04:14	♂ 13 17:57	♂ 16 06:27	♂ 23 08:43	♂ 11 01:09	♂ 23 15:49	♂ 2 18:36	♂ 12 09:03
♂ 25 09:56	♂ 4 11:09	♂ 15 01:33	♂ 26 14:45	♂ 3 17:07	♂ 18 17:30	♂ 29 19:52	♂ 25 21:03	♂ 3 22:41	♂ 26 04:45	♂ 5 07:18	♂ 14 21:38
♂ 27 19:46	♂ 6 22:50	♂ 17 12:27	♂ 29 00:34	♂ 6 04:40	♂ 21 02:36	♂ 31 21:09	♂ 28 07:59	♂ 6 11:05	♂ 28 16:39	♂ 7 19:51	♂ 17 10:11
♂ 30 02:03	♂ 9 07:36	♂ 19 20:03		♂ 8 13:46	♂ 23 09:47		♂ 30 17:02	♂ 8 22:02	♂ 31 02:27	♂ 10 07:14	♂ 19 21:10
	♂ 11 12:59	♂ 22 00:43	July -2386j	♂ 10 20:37	♂ 25 14:59			♂ 1 06:46	♂ 20 20:38	♂ 12 16:15	♂ 22 04:55
Dec. -2388j	♂ 13 15:56	♂ 24 03:46	♂ 1 07:32	♂ 13 01:50	♂ 27 18:11	Feb. -2384j	♂ 13 12:42	♂ 23 01:33	Sept. -2383j	♂ 14 21:55	♂ 24 08:37
♂ 2 05:11	♂ 15 17:55	♂ 26 06:28	♂ 3 12:27	♂ 15 05:47	♂ 29 19:52	♂ 1 23:52	♂ 15 15:48	♂ 25 03:44	♂ 2 09:15	♂ 17 00:06	♂ 26 08:59
♂ 4 06:34	♂ 17 20:14	♂ 28 09:35	♂ 5 16:13	♂ 17 08:40	♂ 31 21:09	♂ 4 04:19	♂ 17 16:47	♂ 4 12:41	♂ 6 00:42	♂ 18 23:53	♂ 28 07:54
♂ 6 07:54	♂ 19 23:41	♂ 30 13:21	♂ 7 19:23	♂ 19 10:54		♂ 6 06:36	♂ 19 17:02	♂ 6 13:21	♂ 8 12:45	♂ 20 23:09	♂ 30 07:40
♂ 8 10:33	♂ 22 04:33		♂ 9 22:13	♂ 21 13:32		♂ 8 07:39	♂ 21 18:17	♂ 8 12:45	♂ 10 12:51	♂ 23 00:03	
♂ 10 15:12	♂ 24 11:03	Jan. -2386j	♂ 23 17:59	♂ 26 01:34	Aug. -2385j	♂ 10 08:52	♂ 23 22:12	♂ 11 04:15	♂ 12 15:39	♂ 25 04:25	Oct. -2382j
♂ 12 21:56	♂ 26 19:34	♂ 1 18:05	♂ 28 12:28	♂ 31 01:08	♂ 2 23:39	♂ 12 11:56	♂ 26 05:48	♂ 3 05:57	♂ 14 22:29	♂ 27 12:54	♂ 2 10:19
♂ 15 06:37	♂ 29 06:26	♂ 4 00:27	♂ 16 12:04		♂ 5 04:56	♂ 14 18:10	♂ 28 16:50	♂ 5 10:52	♂ 17 09:12	♂ 30 00:32	♂ 4 16:53
♂ 17 17:10		♂ 6 09:19	♂ 18 21:58		♂ 7 13:49	♂ 17 03:56	♂ 31 05:35	♂ 7 19:43	♂ 19 22:04		♂ 7 02:58
♂ 20 05:22	July -2387j	♂ 8 20:54	♂ 21 10:26	Feb. -2385j	♂ 10 01:35	♂ 19 16:05		♂ 10 07:44	♂ 22 05:45	♂ 12 03:43	♂ 9 15:04
♂ 22 18:01	♂ 1 19:01	♂ 11 09:52	♂ 23 23:01	♂ 2 13:01	♂ 12 14:07	♂ 22 04:30	♂ 24 15:16	♂ 12 20:45	♂ 15 08:42	♂ 4 01:46	♂ 14 16:05
♂ 25 05:01	♂ 4 07:20	♂ 13 21:30	♂ 26 09:11	♂ 4 22:13	♂ 17 09:47	♂ 26 23:34	♂ 29 05:33	♂ 5 04:15	♂ 17 18:32	♂ 6 12:55	♂ 17 03:22
♂ 27 12:25	♂ 6 16:53	♂ 16 05:38	♂ 28 15:55	♂ 7 04:25	♂ 19 15:59	♂ 29 05:33		♂ 7 12:18	♂ 20 02:07	♂ 8 22:15	♂ 19 12:22
♂ 29 15:48	♂ 8 22:30	♂ 18 09:59	♂ 30 19:53	♂ 9 08:28	♂ 21 20:25			♂ 9 18:12	♂ 22 07:36	♂ 11 05:05	♂ 21 17:55
♂ 31 16:22	♂ 11 00:47	♂ 20 11:53		♂ 11 11:24	♂ 23 23:42	March -2384j	♂ 11 22:15	♂ 24 11:08	Oct. -2383j	♂ 13 08:54	♂ 23 19:54

with clock times in UT/GMT. The year -2382 astronomical counting style corresponds to year 2383 B.C.E historical counting style.

Dec. -2382j	July -2381j	Jan. -2380j	July -2380j	Jan. -2379j	Aug. -2379j	Feb. -2378j	Aug. -2378j	March -2377j	Sept. -2377j	March -2376j	Oct. -2376j
II 23 17:02	I 00:02	II 10 12:16	II 21 21:22	II 31 08:05	II 8 17:27	II 18 03:55	II 30 11:44	II 7 22:40	II 17 07:32	II 28 18:48	II 3 23:49
III 25 20:41	I 01:13	III 12 12:58	III 23 21:49	III 2 21:49	III 10 16:35	III 20 02:56	III 9 23:01	III 9 23:01	III 19 07:54	III 30 19:25	III 6 03:10
III 28 03:08	I 03:11	III 14 14:53	III 26 00:34	III 2 08:45	III 12 16:12	III 22 03:27	III 11 22:44	III 11 22:44	III 21 08:30	III 31 04:41	III 8 04:41
III 30 12:54	I 07:27	III 16 19:42	III 28 07:08	III 2 08:45	III 14 18:26	III 24 07:13	III 1 11:39	III 13 23:38	III 23 10:49	III 31 10:06	III 10 06:01
	I 09:04	III 19 04:21	III 30 17:39	III 4 12:41	III 17 00:39	III 26 14:50	III 3 14:01	III 16 03:06	III 25 15:45	III 1 20:40	III 12 08:31
	I 12:01:57	III 21 16:17	III 24 05:16	III 6 20:52	III 19 10:41	III 21 22:55	III 5 19:43	III 18 09:42	III 27 23:28	III 3 23:50	III 14 12:59
Jan. -2381j	II 14 14:33	III 26 16:56	III 2 06:27	III 9 08:33	III 21 22:55	III 24 11:34	III 8 04:37	III 23 06:55	III 30 09:38	III 8 13:58	III 16 19:33
II 4 13:24	II 17 02:32	III 29 02:06	III 4 19:06	III 11 21:32	III 26 23:31	III 29 10:09	III 10 15:50	III 25 19:48	III 31 09:38	III 11 00:31	III 21 14:39
II 6 23:49	II 19 12:16	III 31 08:51	III 9 14:45	III 16 20:24	III 31 18:47	III 3 00:31	III 13 04:20	III 15 17:12	III 22 21:37	III 13 12:40	III 24 02:46
II 9 07:24	II 24 00:17	III 3 09:59	III 11 21:32	III 19 05:09	III 7 05:59	III 11 01:14	III 18 05:15	III 20 14:54	III 27 21:37	III 16 01:24	III 26 15:25
II 11 12:26	II 26 03:50	III 14 02:26	III 16 05:27	III 21 11:49	III 11 21:32	III 15 13:09	III 22 20:54	III 24 23:14	III 31 09:38	III 18 13:09	III 29 02:31
II 13 15:50	II 28 06:39	III 16 05:27	III 18 06:59	III 23 16:05	III 14 02:26	III 17 14:18	III 24 23:14	III 26 23:08	III 31 09:38	III 20 22:09	III 31 10:10
II 15 18:34	II 30 09:15	III 18 06:59	III 20 08:08	III 25 18:00	III 16 20:24	III 19 13:52	III 28 22:28	III 30 20:00	III 3 09:38	III 22 05:10	III 29 02:31
II 17 21:22	III 1 00:00	III 22 10:36	III 22 10:36	III 27 18:31	III 19 05:09	III 21 13:53	III 30 23:17	III 31 09:38	III 3 09:38	III 25 05:10	III 31 10:10
II 20 00:51	III 3 09:38	III 24 16:07	III 24 16:07	III 30 23:31	III 21 13:53	III 23 16:15	III 31 09:38	III 3 09:38	III 3 09:38	III 27 04:58	III 31 10:10
II 22 05:35	III 5 13:08	III 26 16:56	III 26 16:56	III 31 08:05	III 23 16:15	III 25 22:18	III 31 09:38	III 5 13:08	III 5 13:08	III 29 04:43	III 31 10:10
II 24 12:18	III 7 17:27	III 28 07:08	III 28 07:08	III 31 08:05	III 25 22:18	III 28 08:03	III 30 20:12	III 7 17:27	III 7 17:27	III 31 09:38	III 31 10:10
II 26 21:35	III 9 14:45	III 30 17:39	III 30 17:39	III 31 08:05	III 28 08:03	III 30 20:12	III 31 09:38	III 9 14:45	III 9 14:45	III 31 09:38	III 31 10:10
II 29 09:15	III 11 21:32	III 31 08:51	III 31 08:51	III 31 08:05	III 30 20:12	III 31 09:38	III 31 09:38	III 11 21:32	III 11 21:32	III 31 09:38	III 31 10:10
III 1 21:47	III 13 10:55	III 3 09:59	III 3 09:59	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38	III 13 10:55	III 13 10:55	III 31 09:38	III 31 10:10
	III 15 18:34	III 5 13:08	III 5 13:08	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38	III 15 18:34	III 15 18:34	III 31 09:38	III 31 10:10
	III 17 21:22	III 7 17:27	III 7 17:27	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38	III 17 21:22	III 17 21:22	III 31 09:38	III 31 10:10
	III 20 00:51	III 9 14:45	III 9 14:45	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38	III 20 00:51	III 20 00:51	III 31 09:38	III 31 10:10
	III 22 05:35	III 11 21:32	III 11 21:32	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38	III 22 05:35	III 22 05:35	III 31 09:38	III 31 10:10
	III 24 12:18	III 13 10:55	III 13 10:55	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38	III 24 12:18	III 24 12:18	III 31 09:38	III 31 10:10
	III 26 21:35	III 15 18:34	III 15 18:34	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38	III 26 21:35	III 26 21:35	III 31 09:38	III 31 10:10
	III 29 09:15	III 17 21:22	III 17 21:22	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38	III 29 09:15	III 29 09:15	III 31 09:38	III 31 10:10
	III 31 21:47	III 19 12:16	III 19 12:16	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38	III 31 21:47	III 31 21:47	III 31 09:38	III 31 10:10
		III 21 16:17	III 21 16:17	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 24 05:16	III 24 05:16	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 26 16:56	III 26 16:56	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 29 02:06	III 29 02:06	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 31 08:51	III 31 08:51	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 3 09:59	III 3 09:59	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 5 13:08	III 5 13:08	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 7 17:27	III 7 17:27	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 9 14:45	III 9 14:45	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 11 21:32	III 11 21:32	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 14 02:26	III 14 02:26	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 16 05:27	III 16 05:27	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 18 06:59	III 18 06:59	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 20 08:08	III 20 08:08	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 22 10:36	III 22 10:36	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 24 16:07	III 24 16:07	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 26 16:56	III 26 16:56	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 29 02:06	III 29 02:06	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 31 08:51	III 31 08:51	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 3 09:59	III 3 09:59	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 5 13:08	III 5 13:08	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 7 17:27	III 7 17:27	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 9 14:45	III 9 14:45	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 11 21:32	III 11 21:32	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 14 02:26	III 14 02:26	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 16 05:27	III 16 05:27	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 18 06:59	III 18 06:59	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 20 08:08	III 20 08:08	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 22 10:36	III 22 10:36	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 24 16:07	III 24 16:07	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 26 16:56	III 26 16:56	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 29 02:06	III 29 02:06	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 31 08:51	III 31 08:51	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 3 09:59	III 3 09:59	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 5 13:08	III 5 13:08	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 7 17:27	III 7 17:27	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 9 14:45	III 9 14:45	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 11 21:32	III 11 21:32	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 14 02:26	III 14 02:26	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 16 05:27	III 16 05:27	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 18 06:59	III 18 06:59	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 20 08:08	III 20 08:08	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 22 10:36	III 22 10:36	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 24 16:07	III 24 16:07	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 26 16:56	III 26 16:56	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 29 02:06	III 29 02:06	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 31 08:51	III 31 08:51	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 3 09:59	III 3 09:59	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 5 13:08	III 5 13:08	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38			III 31 09:38	III 31 10:10
		III 7 17:27	III 7 17:27	III 31 08:05	III 31 09:38	III 31 09:38	III 31 09:38		</		

with clock times in UT/GMT. The year -2375 astronomical counting style corresponds to year 2376 B.C.E historical counting style.

Apr. -2375j	Oct. -2375j	May -2374j	Nov. -2374j	May -2373j	Dec. -2373j	June -2372j	Dec. -2372j	July -2371j	Jan. -2370j	July -2370j	Feb. -2369j
♈ 15 11:47	♈ 25 22:40	♈ 2 22:59	♈ 12 11:29	♈ 25 00:39	♈ 2 05:32	♈ 12 19:45	♈ 23 10:33	♈ 2 14:16	♈ 12 05:08	♈ 24 18:41	♈ 3 09:09
♈ 17 14:43	♈ 28 01:45	♈ 5 06:03	♈ 14 18:23	♈ 27 07:44	♈ 4 14:41	♈ 15 04:33	♈ 25 18:45	♈ 5 00:09	♈ 14 14:26	♈ 27 02:41	♈ 5 15:43
♈ 19 16:29	♈ 30 04:25	♈ 7 10:50	♈ 16 23:39	♈ 29 12:58	♈ 6 21:47	♈ 17 10:41	♈ 27 23:59	♈ 7 07:08	♈ 16 20:27	♈ 29 06:48	♈ 7 18:14
♈ 21 18:30		♈ 9 14:24	♈ 19 03:44	♈ 31 16:23	♈ 9 02:32	♈ 19 14:03	♈ 30 02:22	♈ 9 10:50	♈ 18 22:58	♈ 31 07:33	♈ 9 17:59
♈ 23 21:45	Nov. -2375j	♈ 11 17:28	♈ 21 06:48		♈ 11 05:04	♈ 21 15:17		♈ 11 11:51	♈ 20 22:54		♈ 11 17:06
♈ 26 02:37	♈ 1 07:29	♈ 13 20:25	♈ 23 09:11	June -2373j	♈ 13 06:10	♈ 23 15:42	Jan. -2371j	♈ 13 11:30	♈ 22 22:02	Aug. -2370j	♈ 13 17:48
♈ 28 09:14	♈ 3 11:16	♈ 15 23:38	♈ 25 11:46	♈ 2 18:19	♈ 15 07:15	♈ 25 16:59	♈ 1 02:50	♈ 15 11:39	♈ 24 22:34	♈ 2 06:40	♈ 15 21:41
♈ 30 17:49	♈ 5 15:59	♈ 18 03:56	♈ 27 15:59	♈ 4 19:48	♈ 17 10:03	♈ 27 20:46	♈ 3 02:53	♈ 17 14:15	♈ 27 02:25	♈ 4 06:21	♈ 18 05:13
	♈ 7 22:17	♈ 20 10:30	♈ 29 23:14	♈ 6 22:18	♈ 19 15:59	♈ 30 04:06	♈ 5 04:20	♈ 19 20:40	♈ 29 10:30	♈ 6 08:40	♈ 20 15:38
May -2375j	♈ 10 06:56	♈ 22 20:08		♈ 9 03:24	♈ 22 01:32		♈ 7 08:53	♈ 22 06:59	♈ 31 22:01	♈ 8 14:50	♈ 23 03:41
♈ 3 04:35	♈ 12 18:18	♈ 25 08:26	Dec. -2374j	♈ 11 12:02	♈ 24 13:39	July -2372j	♈ 9 17:24	♈ 24 19:38		♈ 11 00:37	♈ 25 16:23
♈ 5 17:03	♈ 15 07:14	♈ 27 21:08	♈ 2 09:54	♈ 13 23:38	♈ 27 02:08	♈ 2 14:50	♈ 12 05:13	♈ 27 08:31	Feb. -2370j	♈ 13 12:37	♈ 28 04:51
♈ 8 05:27	♈ 17 19:05	♈ 30 07:37	♈ 4 22:37	♈ 16 12:10	♈ 29 12:59	♈ 5 03:23	♈ 14 18:16	♈ 29 20:05	♈ 3 10:58	♈ 16 01:15	
♈ 10 15:23	♈ 20 03:32		♈ 7 10:44	♈ 18 23:21	♈ 31 21:25	♈ 7 15:39	♈ 17 06:24		♈ 5 23:32	♈ 18 13:33	March -2369j
♈ 12 21:25	♈ 22 08:07	June -2374j	♈ 9 20:07	♈ 21 08:00		10 02:06	♈ 19 16:26	Aug. -2371j	♈ 8 10:48	♈ 21 00:47	♈ 2 15:51
♈ 14 23:55	♈ 24 10:02	♈ 1 14:36	♈ 12 02:24	♈ 23 14:11	Jan. -2372j	♈ 12 10:13	♈ 22 00:12	♈ 1 05:43	♈ 10 20:17	♈ 23 09:51	♈ 4 23:51
♈ 17 00:28	♈ 26 11:09	♈ 3 18:35	♈ 14 06:26	♈ 25 18:34	♈ 3 03:33	♈ 14 16:08	♈ 24 05:52	♈ 3 13:12	♈ 13 03:25	♈ 25 15:40	♈ 7 04:00
♈ 19 01:04	♈ 28 13:03	♈ 5 20:56	♈ 16 09:24	♈ 27 21:47	♈ 5 07:55	♈ 16 20:11	♈ 26 09:37	♈ 5 18:17	♈ 15 07:39	♈ 27 17:58	♈ 9 04:50
♈ 21 03:19	♈ 30 16:39	♈ 7 23:03	♈ 18 12:10	♈ 30 00:27	♈ 7 11:04	♈ 18 22:49	♈ 28 11:48	♈ 7 20:59	♈ 17 09:07	♈ 29 17:47	♈ 11 04:02
♈ 23 08:03		♈ 10 01:49	♈ 20 15:15		♈ 9 13:31	♈ 21 00:42	♈ 30 13:08	♈ 9 21:53	♈ 19 09:00	♈ 31 17:04	♈ 13 03:46
♈ 25 15:14	Dec. -2375j	♈ 12 05:41	♈ 22 19:08	July -2373j	♈ 11 16:11	♈ 23 02:50		♈ 11 22:19	♈ 21 09:11	Sept. -2370j	♈ 15 06:00
♈ 28 00:28	♈ 2 22:08	♈ 14 10:59	♈ 25 00:28	♈ 2 03:10	♈ 13 19:51	♈ 25 06:31	Feb. -2371j	♈ 14 00:10	♈ 23 11:47	♈ 2 18:03	♈ 17 11:59
♈ 30 11:31	♈ 5 05:26	♈ 16 18:15	♈ 27 08:04	♈ 4 06:48	♈ 16 01:39	♈ 27 13:00	♈ 1 14:55	♈ 16 05:14	♈ 25 18:19	♈ 4 22:33	♈ 19 21:39
	♈ 7 14:39	♈ 19 04:00	♈ 29 18:22	♈ 6 12:21	♈ 18 10:22	♈ 29 22:50	♈ 3 18:44	♈ 18 14:23	♈ 28 04:50	♈ 7 07:11	♈ 22 09:40
June -2375j	♈ 10 01:59	♈ 21 16:07		♈ 8 20:40	♈ 20 21:49	Aug. -2372j	♈ 6 01:59	♈ 21 02:38		♈ 9 18:52	♈ 24 22:25
♈ 2 00:00	♈ 12 14:52	♈ 24 05:04	Jan. -2373j	♈ 11 07:45	♈ 23 10:22	♈ 1 11:07	♈ 8 12:52	♈ 23 15:32	March -2370j	♈ 12 07:34	♈ 27 10:39
♈ 4 12:48	♈ 15 03:25	♈ 26 16:23	♈ 1 06:47	♈ 13 20:15	♈ 25 21:37	♈ 3 23:33	♈ 11 01:44	♈ 26 02:50	♈ 2 17:33	♈ 14 19:39	♈ 29 21:29
♈ 6 23:48	♈ 17 13:08	♈ 29 00:09	♈ 3 19:16	♈ 16 07:55	♈ 28 05:57	♈ 5 09:55	♈ 13 13:57	♈ 28 11:47	♈ 5 06:06	♈ 16 16:52	Apr. -2369j
♈ 9 07:05	♈ 19 18:41		♈ 6 05:29	♈ 18 16:52	♈ 30 11:11	♈ 8 17:19	♈ 15 23:37	♈ 30 18:38	♈ 7 16:59	♈ 19 15:28	♈ 1 06:01
♈ 11 10:13	♈ 21 20:36	July -2374j	♈ 8 12:10	♈ 20 22:37		♈ 10 22:12	♈ 18 06:30		♈ 10 01:53	♈ 21 22:12	♈ 3 11:32
♈ 13 10:28	♈ 23 20:51	♈ 1 04:11	♈ 10 15:40	♈ 23 01:51	Feb. -2372j	♈ 13 01:35	♈ 20 11:23	Sept. -2371j	♈ 12 08:53	♈ 24 02:11	♈ 5 14:01
♈ 15 09:52	♈ 25 20:39	♈ 3 05:41	♈ 12 17:16	♈ 25 03:50	♈ 1 14:18	♈ 15 04:28	♈ 22 15:05	♈ 4 03:41	♈ 14 13:54	♈ 26 03:41	♈ 7 14:26
♈ 17 10:33	♈ 27 22:51	♈ 5 06:22	♈ 14 18:31	♈ 27 05:51	♈ 3 16:33	♈ 17 07:26	♈ 24 18:10	♈ 6 06:10	♈ 16 16:52	♈ 28 03:57	♈ 9 14:27
♈ 19 13:59	♈ 30 03:35	♈ 7 07:49	♈ 16 20:42	♈ 29 08:50	♈ 5 19:05	♈ 19 10:55	♈ 26 20:56	♈ 8 07:56	♈ 18 18:16	♈ 30 04:49	♈ 11 15:57
♈ 21 20:42		♈ 9 11:05	♈ 19 00:42	♈ 31 13:26	♈ 7 22:36	♈ 21 15:29	♈ 28 23:55	♈ 10 10:16	♈ 20 19:20		♈ 13 20:32
♈ 24 06:13	Jan. -2374j	♈ 11 16:40	♈ 21 06:54	Aug. -2373j	♈ 10 03:30	♈ 23 22:01		♈ 12 14:51	♈ 22 21:49	Oct. -2370j	♈ 16 04:53
♈ 26 17:39	♈ 1 11:08	♈ 14 00:40	♈ 23 15:23	♈ 2 19:58	♈ 12 10:07	♈ 26 07:18	March -2371j	♈ 14 22:58	♈ 25 03:25	♈ 2 08:12	♈ 18 16:19
♈ 29 06:14	♈ 3 21:01	♈ 16 10:57	♈ 26 02:01	♈ 5 04:42	♈ 14 18:52	♈ 17 05:56	♈ 5 11:02	♈ 17 10:31	♈ 27 12:48	♈ 4 15:23	♈ 21 05:00
	♈ 6 08:43	♈ 18 23:08	♈ 28 14:18	♈ 8 15:38	♈ 19 18:28	♈ 22 06:22	♈ 7 21:09	♈ 19 23:25	♈ 30 00:57	♈ 7 02:08	♈ 23 17:04
July -2375j	♈ 8 21:35	♈ 21 12:12	♈ 31 02:59	♈ 10 04:05	♈ 22 06:22	♈ 24 15:25	♈ 10 09:43	Apr. -2370j	♈ 22 10:56	♈ 9 14:42	♈ 26 03:23
♈ 1 19:06	♈ 11 10:22	♈ 24 00:16		♈ 12 16:22	♈ 26 20:41	♈ 28 22:54	♈ 12 22:11	♈ 1 13:30	♈ 24 19:32	♈ 12 02:49	♈ 28 11:29
♈ 4 04:46	♈ 13 21:08	♈ 26 09:21	Feb. -2373j	♈ 15 02:19	♈ 17 08:37	♈ 19 11:27	♈ 15 08:05	♈ 4 00:19	♈ 27 01:26	♈ 14 13:07	♈ 30 17:16
♈ 6 15:26	♈ 16 04:17	♈ 30 16:15	♈ 2 14:10	♈ 17 08:37	♈ 19 11:27	♈ 21 12:10	♈ 5 02:20	♈ 6 08:37	♈ 16 21:20	♈ 16 21:20	
♈ 8 20:06	♈ 18 07:29		♈ 4 22:05	♈ 19 11:27	♈ 23 12:37	♈ 25 14:29	♈ 7 06:21	♈ 8 14:45	♈ 19 03:36	May -2369j	♈ 2 20:53
♈ 10 21:14	♈ 20 07:50	Aug. -2374j	♈ 7 02:13	♈ 21 12:10	♈ 27 05:51	♈ 29 08:50	♈ 9 08:24	♈ 10 19:16	♈ 22 22:36	♈ 24 02:11	♈ 4 22:50
♈ 12 20:32	♈ 22 07:11	♈ 1 16:09	♈ 9 03:26	♈ 23 12:37	♈ 25 14:29	♈ 27 05:51	♈ 11 10:08	♈ 12 22:36	♈ 24 02:11	♈ 26 03:41	♈ 7 14:26
♈ 14 20:05	♈ 24 07:32	♈ 3 16:04	♈ 11 03:21	♈ 25 14:29	♈ 29 08:50	♈ 31 13:26	♈ 13 12:48	♈ 3 12:08	♈ 15 01:08	♈ 28 03:57	♈ 9 14:27
♈ 16 21:52	♈ 26 10:30	♈ 5 17:43	♈ 13 03:51	♈ 30 02:01	♈ 10 16:46	♈ 12 10:07	♈ 15 16:56	♈ 5 15:13	♈ 17 03:32	♈ 30 04:49	♈ 11 15:57
♈ 19 03:09	♈ 28 16:59	♈ 7 22:20	♈ 15 06:33		♈ 13 02:09	♈ 16 07:18	♈ 17 22:36	♈ 7 18:51	♈ 19 06:56		♈ 13 20:32
♈ 21 12:02	♈ 31 02:46	♈ 10 06:16	♈ 17 12:23	Sept. -2373j	♈ 19 21:18	♈ 22 08:29	♈ 20 05:56	♈ 10 00:03	♈ 21 12:35	Nov. -2370j	♈ 15 06:00
♈ 23 23:31		♈ 12 16:59	♈ 22 08:29	♈ 1 11:29	♈ 22 08:29	♈ 24 20:56	♈ 22 15:21	♈ 12 07:56	♈ 23 21:22	♈ 1 00:50	♈ 18 12:24
♈ 26 12:14	Feb. -2374j	♈ 15 05:28	♈ 27 09:38	♈ 3 22:42	♈ 24 20:56	♈ 28 09:38	♈ 15 13:18	♈ 14 18:52	♈ 26 08:57	♈ 3 10:33	♈ 21 00:31
♈ 29 00:56	♈ 5 03:46	♈ 17 18:30		♈ 6 11:08	♈ 27 09:38	♈ 31 13:10	♈ 18 01:48	♈ 17 07:41	♈ 28 21:29	♈ 5 22:41	♈ 23 10:30
♈ 31 12:33	♈ 7 16:23	♈ 20 06:50	March -2373j	♈ 8 23:47	♈ 10 04:05	♈ 12 16:22	♈ 20 14:15	♈ 19 23:25	♈ 22 10:56	♈ 8 11:02	♈ 26 03:23
	♈ 10 03:26	♈ 22 16:59	♈ 1 21:20	♈ 11 10:54	♈ 13 18:39	♈ 15 22:21	♈ 23 00:25	♈ 6 17:34	♈ 24 04:53	♈ 9 14:42	♈ 28 11:29
Aug. -2375j	♈ 12 21:45	♈ 24 23:48	♈ 4 06:34	♈ 13 18:39	♈ 15 22:21	♈ 17 22:52	♈ 25 06:41	♈ 7 06:21	♈ 25 03:25	♈ 10 19:16	♈ 30 17:16
♈ 5 04:07	♈ 14 16:39	♈ 27 02:59	♈ 6 12:12	♈ 15 22:21	♈ 19 22:04	♈ 21 22:10	♈ 7 06:21	♈ 8 14:45	♈ 26 13:34	♈ 12 02:49	
♈ 7 06:57	♈ 16 18:28	♈ 29 03:23	♈ 8 14:17	♈ 23 12:37	♈ 25 14:29	♈ 27 05:51	♈ 9 08:24	♈ 10 19:16	♈ 28 15:31	♈ 14 13:07	♈ 16 21:20
♈ 9 07:22	♈ 18 18:23	♈ 31 02:39	♈ 10 14:01	♈ 25 14:29	♈ 29 08:50	♈ 31 13:26	♈ 11 10:08	♈ 12 22:36	♈ 30 03:55	♈ 16 21:20	
♈ 11 07:02	♈ 20 18:09		♈ 12 13:20	♈ 27 05:51	♈ 29 08:50	♈ 31 13:26	♈ 13 12:48	♈ 3 12:08	♈ 17 03:32	♈ 18 18:16	May -2369j
♈ 13 07:52	♈ 22 19:39	Sept. -2374j	♈ 14 14:20	♈ 29 08:50	♈ 31 13:26	♈ 31 13:26	♈ 15 16:56	♈ 5 15:13	♈ 19 06:56	♈ 21 12:35	♈ 2 20:53
♈ 15 11:34	♈ 25 00:27	♈ 2 02:47	♈ 16 18:43	♈ 30 02:01	♈ 10 16:46	♈ 12 10:07	♈ 17 22:36	♈ 7 18:51	♈ 21 12:35	♈ 23 21:22	♈ 4 22:50
♈ 17 19:04	♈ 27 09:11	♈ 4 05:39	♈ 18 23:08	♈ 21 12:10	♈ 13 02:09	♈ 16 07:18	♈ 20 05:56	♈ 10 00:03	♈ 22 10:56	♈ 24 02:11	♈ 7 14:26
♈ 19 05:59		♈ 6 12:25	♈ 20 06:50	♈ 23 12:37	♈ 25 14:29	♈ 27 05:51	♈ 22 15:21	♈ 12 07:56	♈ 24 19:32	♈ 26 03:41	♈ 9 14:27
♈ 22 18:40	March -2374j	♈ 8 22:53	♈ 22 16:59	♈ 25 14:29	♈ 29 08:50	♈ 31 13:26	♈ 24 15:25	♈ 14 18:52	♈ 27		

with clock times in UT/GMT. The year -2369 astronomical counting style corresponds to year 2370 B.C.E historical counting style.

Aug. -2369j	Feb. -2368j	Sept. -2368j	March -2367j	Sept. -2367j	Apr. -2366j	Oct. -2366j	Apr. -2365j	Nov. -2365j	May -2364j	Nov. -2364j	June -2363j
II 15 20:56	II 25 09:19	II 1 04:37	II 13 18:12	II 23 06:09	II 2 09:52	II 12 22:52	II 24 12:30	II 1 15:28	II 13 05:21	II 22 19:34	II 1 22:34
III 18 01:19	III 27 12:27	III 3 13:44	III 16 02:14	III 25 13:12	III 4 19:24	III 15 07:30	III 26 20:29	III 4 01:28	III 15 15:12	III 25 05:36	III 4 10:10
III 20 02:21	III 29 13:09	III 5 19:04	III 18 06:57	III 27 17:26	III 7 01:51	III 17 13:24	III 29 02:16	III 6 09:22	III 17 23:09	III 27 13:25	III 6 19:41
III 22 01:59	III 24 02:19	III 7 21:29	III 20 09:18	III 29 19:58	III 9 05:47	III 19 17:32	III 21 20:48	III 8 15:31	III 20 04:57	III 29 18:25	III 9 02:11
III 24 02:19	III 26 04:58	III 9 22:34	III 22 10:44	III 26 15:48	III 11 08:25	III 21 20:48	III 23 23:50	III 10 20:02	III 22 08:24	III 27 13:25	III 11 05:24
III 26 04:58	III 28 10:41	III 11 23:53	III 24 12:34	III 28 21:01	III 13 10:52	III 23 23:50	III 25 02:58	III 12 22:53	III 24 09:51	III 29 18:25	III 13 06:08
III 30 19:11	III 31 09:47	III 14 02:36	III 26 15:48	III 31 04:29	III 15 13:55	III 26 02:58	III 28 06:41	III 15 00:31	III 26 10:31	III 27 13:25	III 15 05:56
		III 16 07:21	III 28 21:01		III 4 00:49	III 17 18:02	III 19 23:40	III 17 02:07	III 28 12:11	III 29 18:25	III 17 06:43
		III 18 14:22	III 31 04:29		III 6 04:48	III 19 23:40	III 21 07:22	III 19 05:25	III 30 16:38	III 29 18:25	III 19 10:12
Sept. -2369j		III 20 23:38			III 8 10:26	III 22 07:22		III 21 12:00			III 21 17:22
III 2 05:50		III 23 11:02	Apr. -2367j		III 10 18:01	III 24 17:35	Nov. -2366j	III 11 23:52	June -2364j		III 24 03:58
III 4 17:58		III 25 23:50	III 2 14:13		III 13 03:50	III 27 05:50	III 4 19:54	III 14 08:56	III 2 00:52		III 26 16:27
III 7 06:54		III 28 12:29	III 5 01:55		III 15 15:41	III 29 18:15	III 6 19:43	III 16 20:58	III 4 12:20		III 29 04:57
III 9 19:18		III 30 22:50	III 7 14:37		III 18 04:18		III 8 19:43	III 19 09:46	III 7 00:57		
III 12 05:15		III 23 18:21	III 10 02:29		III 20 15:28	May -2366j	III 9 07:43	Dec. -2365j	III 9 12:29	July -2363j	
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III 24 17:20	Apr. -2368j	III 11 09:31	III 22 21:39	Nov. -2367j		III 12 19:17	III 22 08:47	III 12 07:30	III 22 18:50	Jan. -2363j	III 12 15:45
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III 12 09:05	III 23 20:08	Dec. -2368j	III 10 15:09	III 25 01:33	III 2 11:19	III 4 10:37	III 9 21:20	III 22 06:05	III 10 01:24	III 23 16:58	
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III 18 03:36	III 28 14:24	III 3 17:57	III 20 22:40	III 28 09:19	III 21 12:47	III 25 21:39	III 14 09:34	III 26 20:05	III 28 00:22	III 31 19:59	III 2 10:47
III 20 11:06	III 30 23:24	III 5 20:46	III 22 08:45	III 30 21:20	III 23 12:39	III 27 17:21	III 16 14:25	III 28 08:57	III 30 13:36	III 32 02:16	III 4 14:14
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III 25 10:51	July -2368j	III 10 13:39	III 26 15:56	Feb. -2366j	III 27 17:21	III 31 12:36	III 20 07:41	III 22 07:41	III 32 02:16	III 34 02:16	III 9 02:59
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	III 8 11:26	III 18 01:03		III 6 18:26	III 31 21:39	III 31 12:36	III 26 18:11	III 28 00:22	III 35 02:16	III 37 02:16	III 15 11:20
Jan. -2368j	III 10 19:43	III 20 08:59	Aug. -2367j	III 8 00:13	III 31 21:39	III 31 12:36	III 28 00:22	III 30 13:36	III 36 02:16	III 38 02:16	III 17 20:06
III 1 14:01	III 13 01:36	III 22 15:03	III 1 22:06	III 10 12:14	III 31 21:39	III 31 12:36	III 31 06:15	III 31 01:28	III 37 02:16	III 39 02	

with clock times in UT/GMT. The year -2363 astronomical counting style corresponds to year 2364 B.C.E historical counting style.

Dec. -2363j	June -2362j	Jan. -2361j	July -2361j	Jan. -2360j	Aug. -2360j	Feb. -2359j	Aug. -2359j	March -2358j	Sept. -2358j	March -2357j	Oct. -2357j
12 13:51	24 04:24	1 07:19	13 21:17	23 12:11	1 13:25	11 04:23	17 20:20	2 19:39	12 08:31	24 22:40	2 00:05
15 01:11	26 14:44	3 19:14	16 08:30	25 22:42	4 01:26	13 15:25	26 02:44	5 07:02	14 19:03	27 08:46	4 11:57
17 09:52	28 21:49	6 04:46	18 16:33	28 05:23	6 10:15	15 22:41	28 08:35	7 15:28	17 02:49	29 16:07	6 21:26
19 15:06		8 10:43	20 20:41	30 08:02	8 14:55	18 02:14	30 11:44	9 20:53	19 08:03	31 21:08	8 09:47
21 17:05	July -2362j	10 13:02	22 21:34		10 16:24	20 03:32		12 00:09	21 11:39		11 09:32
23 16:59	1 01:21	12 12:50	24 20:55	Feb. -2360j	12 16:36	22 04:23	Sept. -2359j	14 02:27	23 14:28	Apr. -2357j	13 13:15
25 16:36	3 02:05	14 12:00	26 20:53	1 08:03	14 17:28	24 06:18	1 13:40	16 04:48	25 17:13	3 00:36	15 16:01
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Jan. -2362j	11 10:36	23 11:46	Aug. -2361j	9 19:58	23 19:52	March -2359j	10 05:15	25 03:45	Oct. -2358j	11 13:52	24 08:45
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8 19:59	21 10:11		10 03:29	19 18:45		10 11:44	20 01:34	Apr. -2358j	9 16:57	21 06:55	
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13 15:32	26 04:35	2 11:13	15 00:29	24 14:17	2 19:07	15 08:07	24 18:47	4 00:48	14 12:19	26 00:32	3 05:45
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Feb. -2362j	12 15:36	24 19:32	1 08:25	12 23:23	25 02:38	1 16:36	12 07:16	26 10:42	1 00:50	13 14:24	25 16:23
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March -2362j	8 23:05	24 02:27	Oct. -2361j	9 05:36	22 08:51	May -2359j	8 13:26	23 17:02	Dec. -2358j	9 21:25	23 00:03
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18 09:23	28 22:11	8 05:20	17 17:41	29 05:06	6 13:07	17 22:55	28 10:06	7 16:40	17 04:20	29 15:21	5 23:53
20 16:32	31 05:38	10 10:44	19 23:25	31 11:21	8 16:52	20 03:37	30 16:15	9 20:43	19 10:00	31 22:46	8 04:50
23 02:02		12 18:48	22 08:05		10 23:54	22 12:17		12 04:57	21 19:29		10 13:14
25 13:53	Nov. -2362j	15 05:39	24 19:30	June -2360j	13 10:34	25 00:15	Jan. -2358j	14 16:27	22 07:27	Aug. -2357j	13 00:23
28 02:50	2 15:51	17 18:07	27 08:04	2 20:51	15 23:21	27 13:13	2 02:31	17 05:12	26 20:08	3 09:17	15 13:04
30 14:30	5 04:17	20 05:59	29 19:22	5 08:54	18 11:39	30 00:49	4 15:14	19 17:25	29 08:16	5 21:35	18 02:01
	7 16:58	22 15:15		7 21:23	20 21:28		7 03:52	22 04:13	31 19:05	8 10:27	20 13:58
May -2362j	10 03:22	24 21:17	Dec. -2361j	10 08:03	23 04:25	July -2359j	9 14:47	24 13:17	Feb. -2357j	10 22:46	22 23:37
2 22:46	12 10:08	27 00:40	2 03:46	12 15:45	25 09:15	2 09:58	11 23:38	26 20:08	3 03:50	13 09:22	25 05:59
5 03:11	14 13:37	29 02:39	4 09:05	14 20:47	27 12:55	4 16:51	14 06:37	29 00:19	5 09:46	15 17:03	27 08:58
7 04:49	16 15:09	31 04:30	6 12:12	17 00:08	29 16:04	6 22:01	16 11:49	31 02:02	7 12:41	17 21:14	29 09:25
9 05:24	18 16:19		8 14:26	20 02:50	31 19:00	9 01:48	18 15:07		9 13:23	21 22:05	March -2356j
11 06:36	20 18:28	June -2361j	10 16:55	21 05:40		11 04:23	20 16:51	Aug. -2358j	11 13:25	23 22:07	2 08:59
13 09:35	22 22:25	2 07:15	12 20:25	23 09:06	Jan. -2359j	13 06:18	22 18:04	2 02:23	13 14:43	26 00:22	4 09:31
15 14:56	25 04:32	4 11:37	15 15:18	25 13:41	2 22:11	15 08:40	24 20:26	4 03:09	15 18:59	28 06:11	6 12:47
17 22:43	27 12:55	6 17:59</									

with clock times in UT/GMT. The year -2356 astronomical counting style corresponds to year 2357 B.C.E historical counting style.

Apr. -2356j	Oct. -2356j	May -2355j	Nov. -2355j	May -2354j	Dec. -2354j	June -2353j	Dec. -2353j	July -2352j	Jan. -2351j	July -2351j	Feb. -2350j
12 14:54	12 04:54	2 07:14	11 21:39	24 12:24	1 14:44	13 05:36	23 20:50	1 22:01	11 12:43	24 02:12	2 17:03
15 02:11	15 15:39	4 19:15	14 09:43	27 00:29	4 03:43	15 18:16	26 09:00	4 10:38	14 01:17	26 14:18	5 04:18
17 11:06	17 00:29	7 05:49	16 20:26	29 10:33	6 15:33	18 04:55	28 18:39	6 21:55	16 11:54	28 23:22	7 11:59
19 17:50	19 07:22	9 14:30	19 04:47	31 17:16	9 00:33	20 12:06	31 00:33	9 06:04	18 18:46	31 04:33	9 16:10
21 22:43	21 09:50	11 20:42	21 09:50		11 05:43	22 15:31		11 10:22	20 21:47		11 18:15
24 02:02	24 00:02	14 00:03	23 11:34	June -2354j	13 07:21	24 16:09	Jan. -2352j	13 11:36	22 22:20	Aug. -2351j	13 19:51
26 04:06	26 12:05	16 01:02	25 11:16	2 20:20	15 06:54	26 15:39	2 02:50	15 11:26	24 22:24	2 06:42	15 22:16
28 05:41	28 14:33	18 01:01	27 10:55	4 20:40	17 06:21	28 15:56	4 02:45	17 11:52	26 23:53	4 07:38	18 02:06
30 08:10	30 15:25	20 02:01	29 12:38	6 20:04	19 07:36	30 18:42	6 02:12	19 14:35	29 04:02	6 09:06	20 07:30
	7 16:10	22 05:57		8 20:34	21 12:11		8 03:11	21 20:29	31 11:02	8 12:17	22 14:42
May -2356j	9 18:43	24 13:54	Dec. -2355j	10 23:54	23 20:33	July -2353j	10 07:16	24 05:22		10 17:32	25 00:06
2 13:09	12 00:50	27 01:15	1 18:02	13 06:59	26 07:59	3 00:57	12 15:01	26 16:23	Feb. -2351j	13 00:45	27 11:48
4 21:44	14 10:59	29 13:56	4 03:25	15 17:26	28 20:53	5 10:39	15 01:48	29 04:37	2 20:20	15 09:51	
7 09:34	16 23:42		6 15:30	18 05:48	31 09:43	7 22:43	17 14:15	31 17:16	5 07:20	17 20:56	March -2350j
9 22:26	19 12:16	June -2355j	9 04:12	20 18:28		10 11:42	20 03:06		7 19:37	20 09:38	2 00:48
12 09:45	21 22:44	1 01:50	11 15:58	23 06:13	Jan. -2353j	13 00:15	22 15:20	Aug. -2352j	10 08:24	22 22:19	4 12:49
14 18:10	24 06:45	3 11:55	14 02:07	25 16:10	2 21:19	15 11:15	25 01:49	3 05:10	12 19:57	25 08:36	6 21:33
17 00:00	26 12:51	5 20:01	16 10:17	27 23:36	5 06:45	17 19:37	27 09:21	5 14:41	15 04:16	27 14:46	9 02:15
19 04:11	28 17:33	8 02:13	18 16:09	30 04:07	7 13:18	20 00:42	29 13:16	7 20:27	17 08:25	29 17:04	11 03:52
21 07:32	30 21:03	10 06:26	20 19:33		9 16:48	22 02:40	31 14:03	9 22:27	19 09:07	31 17:06	13 04:13
23 10:29		12 08:50	22 20:59	July -2354j	11 17:50	24 02:35		11 21:59	21 08:17		15 05:03
25 13:21	Dec. -2356j	14 10:11	24 21:44	2 06:02	13 17:45	26 02:13	Feb. -2352j	13 21:10	23 08:10	Sept. -2351j	17 07:44
27 16:51	2 23:33	16 11:51	26 23:28	4 06:28	15 18:18	28 03:32	2 13:15	15 22:12	25 10:39	2 17:00	19 12:55
29 22:06	5 01:42	18 15:32	29 03:49	6 07:02	17 21:19	30 08:13	4 12:55	18 02:42	27 16:40	4 18:38	21 20:39
	7 04:51	20 22:33	31 11:47	8 09:29	20 04:05		6 15:12	20 11:04		6 23:03	24 06:40
June -2356j	9 10:31	23 09:02		10 15:11	22 14:40	Aug. -2353j	8 21:29	22 22:15	March -2351j	9 06:23	26 18:37
1 06:16	11 19:41	25 21:27	Jan. -2354j	13 00:34	25 03:28	1 16:59	11 07:42	25 10:43	2 01:55	11 16:04	29 07:39
3 17:34	14 07:47	28 09:29	2 22:59	15 12:37	27 16:15	4 04:53	13 20:15	27 23:16	4 13:18	14 03:32	31 20:09
6 06:26	16 20:28	30 19:22	5 11:36	18 01:17	30 03:23	6 17:55	16 09:09	30 11:10	7 01:46	16 16:13	
8 18:08	19 07:15		7 23:25	20 12:44		9 06:14	18 21:07		9 14:30	19 05:07	Apr. -2350j
11 02:43	21 14:57	July -2355j	10 09:04	22 22:02	Feb. -2353j	11 16:52	21 07:34	Sept. -2352j	12 02:24	21 16:24	3 06:04
13 07:58	23 20:01	3 02:43	12 16:19	25 05:03	1 12:17	14 01:27	23 15:52	1 21:26	14 11:53	24 00:12	5 12:06
15 11:01	25 23:30	5 07:59	14 21:33	27 09:58	3 18:58	16 07:41	25 21:21	4 04:47	16 17:39	26 03:51	7 14:28
17 13:18	28 02:24	7 11:49	17 01:14	29 13:10	5 23:33	18 11:21	27 23:50	6 08:29	18 19:40	28 04:20	9 14:31
19 15:50	30 05:18	9 14:42	19 03:55	31 15:10	8 02:16	20 12:46		8 09:03	20 19:16	30 03:32	11 14:09
21 19:11		11 17:14	21 06:14		10 03:41	22 13:02	March -2352j	10 08:12	22 18:29		13 15:11
23 23:41	Jan. -2355j	13 20:12	23 09:07	Aug. -2354j	12 04:55	24 13:54	1 00:04	12 08:09	24 19:29	Oct. -2351j	15 19:00
26 05:50	1 08:39	16 00:36	25 13:41	2 16:52	14 07:31	26 17:20	2 23:46	14 10:59	26 23:50	2 03:33	18 02:12
28 14:18	3 13:05	18 07:30	27 20:59	4 19:32	16 13:07	29 00:42	5 01:02	16 17:53	29 08:02	4 06:11	20 12:27
	5 19:25	20 17:22	30 07:19	7 00:33	18 22:30	31 11:53	7 05:46	19 04:29	31 19:11	6 12:20	23 00:43
July -2356j	8 04:26	23 05:29		9 08:53	21 10:50		9 14:42	21 16:58	Apr. -2351j	8 21:50	25 13:47
1 01:24	10 16:01	25 17:48	Feb. -2354j	11 20:19	23 23:39	Sept. -2353j	12 02:45	24 05:29	3 07:47	11 09:37	28 02:19
3 14:15	13 04:45	28 04:07	1 19:39	14 09:02	26 10:38	3 00:50	14 15:38	26 16:59	5 20:24	13 22:24	30 12:56
6 02:34	15 16:12	30 11:18	4 07:46	16 20:34	28 18:49	5 13:04	17 03:23	29 02:59	8 08:04	16 11:07	
8 11:59	18 00:30		6 17:33	20 05:22		7 23:10	19 13:18		10 17:49	18 22:35	May -2350j
10 17:34	20 05:22	Aug. -2355j	9 00:12	22 11:23	March -2353j	10 07:03	21 11:18	Oct. -2352j	12 03:08	21 07:30	2 20:24
12 20:04	22 07:46	1 15:38	11 04:16	23 15:29	3 00:39	12 13:08	24 03:18	1 10:56	13 00:42	23 12:58	5 00:17
14 21:03	24 09:09	3 18:11	13 06:54	25 18:38	5 04:56	14 17:39	26 07:06	3 16:09	15 04:21	25 15:06	7 01:16
16 22:10	26 10:55	5 20:12	15 09:18	27 21:33	7 08:17	16 20:38	28 08:54	5 18:32	17 05:21	27 15:04	9 00:48
19 00:39	28 14:04	7 22:44	17 12:18	30 00:39	9 11:02	18 22:26	30 09:43	7 18:59	19 05:12	29 14:40	11 00:44
21 05:12	30 19:12	10 02:32	19 16:25		11 13:38	20 00:08		9 19:13	21 05:46	31 15:51	13 02:57
23 12:03		12 08:03	21 22:02	Sept. -2354j	13 16:59	23 03:22	Apr. -2352j	11 21:13	23 08:51		15 08:46
25 21:14	Feb. -2355j	14 15:38	24 05:38	1 04:28	15 22:26	25 09:46	1 11:14	14 02:38	25 15:35	Nov. -2351j	17 18:24
28 08:34	2 02:32	17 01:29	26 15:38	3 09:49	18 07:04	27 19:57	3 15:15	16 11:57	28 01:52	2 20:12	20 06:42
30 21:24	4 12:06	19 13:22		5 17:42	20 18:47	30 08:37	5 22:59	18 23:59	30 14:16	5 04:28	22 19:47
	6 23:41	22 01:58	March -2354j	8 04:33	23 07:40		8 10:12	21 12:34		7 15:57	25 08:05
Aug. -2356j	9 12:22	24 13:12	1 03:41	10 17:15	26 18:55	Oct. -2353j	10 22:53	23 23:51	May -2351j	10 04:51	27 18:38
2 10:11	12 00:26	26 21:10	3 16:10	13 05:19	28 02:56	2 21:02	13 10:40	26 09:08	3 02:50	12 17:21	30 02:47
4 20:45	14 09:55	29 01:26	6 02:40	15 14:24	30 07:55	5 07:02	15 20:11	28 16:24	5 14:07	15 04:19	
7 03:35	16 15:40	31 02:58	8 09:37	17 19:52		7 14:10	18 03:23	30 21:45	7 23:21	17 13:09	June -2350j
9 06:40	18 18:02		10 13:05	19 22:44	Apr. -2353j	9 19:10	20 08:44		10 06:17	19 19:32	1 08:07
11 07:10	20 18:23	Sept. -2355j	12 14:27	22 00:36	1 11:04	11 23:01	22 12:38	Nov. -2352j	12 10:50	21 23:24	3 10:42
13 06:56	22 18:32	2 03:26	14 15:29	24 02:53	3 13:42	14 02:18	24 15:25	2 01:19	14 13:20	24 01:09	5 11:17
15 07:44	24 20:13	4 04:38	16 17:43	26 06:23	5 16:35	16 05:17	26 17:37	4 03:28	16 14:36	26 01:48	7 11:18
17 11:03	26 00:40	6 07:56	18 22:01	28 11:16	7 20:06	18 08:25	28 20:14	6 05:08	18 15:54	28 02:51	9 12:36
19 17:35		8 13:52	21 04:27	30 17:39	10 00:36	20 12:36		8 07:40	20 18:44	30 06:03	11 16:59
22 03:09		10 22:17	23 12:51		12 06:44	22 19:03	May -2352j	10 12:33	23 00:27		14 01:25
24 14:55	March -2355j	13 08:39	25 23:06	Oct. -2354j	14 15:23	25 04:37	1 00:36	12 20:45	25 09:40	Dec. -2351j	16 13:14
27 03:48	3 18:27	15 20:33	28 11:05	3 01:56	17 02:45	27 16:50	3 07:53	15 08:01	27 21:34	2 12:48	19 02:17
29 16:38	6 06:22	18 09:16	30 23:48	5 12:34	19 15:38		5 18:20	17 20:34	30 10:10	4 23:17	21 14:22
	8 19:03	20 21:19		8 01:12	22 03:29		8 06:45	20 08:06		7 12:03	24 00:23
Sept. -2356j	11 07:24	23 06:44		10 13:55	24 12:05	Apr. -2353j	10 18:45	22 17:05	June -2351j	10 00:35	26 08:13
1 03:58	13 17:53	25 12:09	1 03:41	13 00:03	26 16:58	1 16:11	13 04:25	24 23:21	1 21:18	12 11:05	28 14:02
3 12:22	16 01:07	27 13:51	4 19:15	15 06:06	28 19:14	3 23:22	15 11:08	27 03:34	4 05:53	14 19:05	30 17:55
5 17:03	18 04:36	29 13:23	6 23:12	17 08:31	30 20:31	6 03:31	17 15:27	30 06:40	6 11:59	17 00:57	
7 18:26	20 05:07		9 00:05	19 09:02		8 05:57	19 18:21		8 16:13	19 05:15	July -2350j
9 17:55	22 04:23	Oct. -2355j	10 23:50	21 09:41	May -2353j	10 07:59	21 20:48	Dec. -2352j	10 19:17	21 08:22	2 20:04
11 17:25	24 04:30	1 12:55	13 00:32	23 11:59	2 22:18	12 10:38	23 23:33	1 09:25	12 21:49	23 10:41	4 21:13
13 18:55	26 07:21	3 14:30	15 03:42	25 16:41	4 01:29	14 14:26	26 03:16	3 12:26	15 00:26	25 12:54	6 22:45
15 23:59	28 14:01	5 19:28	17 09:54	27 23:43	6						

with clock times in UT/GMT. The year -2350 astronomical counting style corresponds to year 2351 B.C.E historical counting style.

Aug. -2350j	Feb. -2349j	Sept. -2349j	March -2348j	Sept. -2348j	Apr. -2347j	Oct. -2347j	Apr. -2346j	Nov. -2346j	May -2345j	Nov. -2345j	June -2344j
II 15 05:59	II 24 19:52	II 1 08:43	II 12 23:15	II 22 12:59	II 1 15:07	II 12 05:43	II 23 20:49	II 3 11:22	II 16 02:07	II 25 17:21	II 1 06:16
III 17 15:47	III 27 04:50	III 3 21:13	III 15 11:37	III 25 01:14	III 4 04:08	III 14 18:29	III 26 09:11	III 5 23:47	III 18 14:33	III 28 05:31	III 3 18:58
IV 19 22:18		IV 6 08:09	IV 17 22:17	IV 27 11:34	IV 6 15:59	IV 17 05:56	IV 28 20:21	IV 8 11:03	IV 21 00:59	IV 30 14:44	IV 6 07:49
May 22 02:21	March -2349j	May 8 16:42	May 20 06:36	May 29 19:39	May 9 01:48	May 19 15:35	May 21 22:59	May 10 19:43	May 23 07:54	May 31 04:44	May 8 18:41
June 24 05:12	II 11:03	June 10 23:01	June 22 12:40	June 11 09:23	June 11 09:23	June 21 22:59	June 23 10:41	June 13 00:41	June 25 10:51	June 21 01:58	June 11 01:58
July 26 07:55	III 3 15:18	July 13 03:36	July 24 16:52	July 13 14:43	July 13 14:43	July 26 03:41	July 1 05:36	July 15 02:04	July 27 10:57	July 2 19:49	July 13 05:26
Aug 28 11:01	IV 5 18:28	Aug 15 06:57	Aug 26 19:43	Aug 2 01:34	Aug 15 17:54	Aug 26 05:41	Aug 3 12:03	Aug 17 01:20	Aug 29 10:10	Aug 4 21:16	Aug 15 06:10
Sept 30 14:52	May 7 21:13	Sept 17 09:31	Sept 28 21:51	Sept 4 05:30	Sept 17 19:24	Sept 28 05:52	Sept 5 15:15	Sept 19 00:37	Sept 31 10:36	Sept 6 20:44	Sept 17 05:57
	10 00:06	Oct 19 12:01	Oct 31 00:11	Oct 6 07:49	Oct 19 20:15	Oct 30 05:57	Oct 7 15:48	Oct 21 02:10		Oct 8 20:15	Oct 19 06:36
Sept. -2350j	II 12 03:47	II 21 15:28		II 8 09:16	II 21 22:01		II 9 15:17	II 23 07:32	June -2345j	II 10 21:45	June 21 09:35
III 1 20:00	III 14 09:09	III 23 21:03	Apr. -2348j	III 10 11:03	III 24 02:25	Nov. -2347j	III 11 15:50	III 25 16:52	II 2 13:57	III 13 02:29	June 23 15:43
IV 4 03:16	IV 16 17:04	IV 26 05:36	II 2 03:49	IV 12 14:42	IV 26 10:39	II 1 08:01	IV 13 19:27	IV 28 04:51	III 4 20:59	IV 15 10:46	June 26 00:56
May 6 13:16	May 19 03:47	May 28 16:56	III 4 09:57	III 14 21:32	III 28 22:16	III 3 13:50	III 16 03:11	III 30 17:35	IV 7 07:13	May 17 21:49	June 28 12:29
June 9 01:37	June 21 16:17		IV 6 19:13	IV 17 07:58		IV 5 23:50	IV 18 14:25		May 9 19:21	June 20 10:27	
July 11 14:23	July 24 04:21	Oct. -2349j	III 9 07:04	III 19 20:39	May -2347j	IV 8 12:31	IV 21 03:08	Dec. -2346j	June 12 08:05	July 22 23:27	July -2344j
Aug 14 01:01	Aug 26 13:52	II 1 05:29	II 11 19:33	II 22 09:03	II 1 11:14	III 11 01:19	III 23 15:22	III 3 05:44	July 14 20:20	Aug 25 11:37	II 1 01:18
Sept 16 08:01	Sept 28 20:03	III 3 16:52	III 14 06:23	III 24 19:04	III 3 22:59	III 13 12:23	III 26 02:07	III 5 16:39	Aug 17 06:59	Sept 27 21:38	III 3 14:09
Oct 18 11:38	Oct 30 23:25	IV 6 01:25	IV 16 14:15	IV 27 02:13	IV 6 08:15	IV 15 21:19	IV 28 11:06	IV 8 01:38	Sept 19 14:56	Oct 30 04:24	IV 6 01:35
Nov 20 13:13		May 8 06:54	May 18 19:19	May 29 07:10	May 8 15:04	May 18 04:23	May 30 17:59	May 10 07:56	Oct 21 19:29	Nov 11 17:35	May 8 10:12
Dec 22 14:25	Apr. -2349j	June 10 10:11	June 20 22:34	June 31 10:53	June 10 20:07	June 20 09:43	June 22 13:15	June 12 11:11	Nov 23 21:01	Dec 10 15:12	June 10 15:12
Jan 24 16:31	II 2 01:16	II 12 12:30	II 23 01:06	Nov. -2348j	II 23 52:52	II 15 02:38	II 24 15:11	II 16 11:57	Dec 25 20:53	Jan. -2344j	II 12 16:55
Feb 26 20:21	III 4 02:55	III 14 14:57	III 25 03:50	III 2 14:01	III 15 02:38	III 17 04:50	III 26 16:26	III 6 01:12	Jan 27 20:56	II 3 08:10	II 14 16:39
Mar 29 02:18	IV 6 05:29	IV 16 18:19	IV 27 07:19	III 4 16:59	III 17 07:24	III 28 18:36	III 30 23:31	III 8 02:02	Feb 29 23:02	III 5 07:38	II 16 16:14
	May 8 09:44	May 18 23:03	May 29 12:02	IV 6 20:11	IV 19 07:24	IV 21 11:45	IV 30 23:31	IV 10 04:59	Mar 9 14:28	IV 7 07:55	III 18 17:35
Oct. -2350j	II 10 16:04	II 21 05:34	May -2348j	IV 9 00:26	IV 23 19:15	Dec. -2347j	Dec 3 08:17	Dec 12 11:32	July -2345j	May 9 10:51	Dec 20 22:17
III 1 10:27	III 13 00:40	III 23 14:14	III 1 18:34	III 11 06:57	III 26 06:10	III 3 08:17	III 5 20:15	III 14 21:47	Aug 2 04:34	June 11 17:35	Dec 23 06:51
IV 3 20:50	IV 15 11:28	IV 26 01:11	IV 4 03:34	IV 16 04:52	IV 28 18:59	IV 5 20:15	IV 8 09:05	IV 17 10:13	Sept 4 13:50	July 14 04:01	Dec 25 18:27
May 6 09:06	May 17 23:51	May 28 13:40	May 6 15:03	May 18 17:35	May 31 06:58	May 8 09:05	May 10 20:13	May 19 22:27	Oct 6 17:01	Aug 16 16:42	Dec 28 07:23
June 8 22:02	June 20 12:19	June 31 01:46	June 11 15:06	June 21 04:02	June 23 10:55	June 10 20:13	June 13 04:38	June 24 17:09	Nov 8 12:25	Sept 18 17:35	Jan 30 20:04
July 11 09:39	July 22 22:48	July 25 05:50	July 11 15:06	July 21 04:02	July 23 10:55	July 15 10:40	July 18 15:10	July 29 04:01	Dec 10 20:02	Oct 20 05:05	Feb 3 23:04
Aug 13 17:59	Aug 25 05:50	Aug 27 09:17	Aug 16 03:52	Aug 25 14:46	Aug 27 17:07	Aug 19 18:45	Aug 21 21:43	Aug 30 04:01	Jan 12 21:34	Nov 21 05:05	Mar 6 02:30
Sept 15 22:26	Sept 29 10:14	May -2349j	Sept 20 07:14	Sept 29 19:24	Dec. -2348j	Sept 11 08:12	Sept 13 11:20	Sept 24 00:28	Feb 14 23:26	Dec 22 02:25	Aug -2344j
Oct 17 23:47	Oct 22 00:01	II 1 10:26	II 10 21:06	II 22 09:14	II 4 22:12	II 9 05:17	II 11 08:12	II 21 21:43	Mar 16 13:35	Jan 24 12:36	Sept 7 02:07
Nov 19 23:41	Nov 24 02:23	III 3 11:38	III 12 23:42	III 24 12:53	III 15 15:04	III 17 20:12	III 26 03:50	III 6 13:25	Apr 19 01:59	Feb 26 10:38	Oct 14 16:37
Dec 21 22:00	Dec 26 07:48	IV 5 15:11	IV 17 12:10	IV 28 01:47	IV 6 08:15	IV 17 20:12	IV 28 09:06	IV 10 20:02	Mar 21 05:05	Mar 30 17:43	Nov 6 23:04
Jan 23 03:20	Jan 31 03:20	May 10 06:55	May 21 21:35	May 31 11:09	May 11 00:57	May 25 02:56	May 30 03:45	May 7 14:35	Apr 22 19:54	Apr 31 21:45	Dec 19 13:57
		June 12 18:09	June 22 08:41	June 24 21:05	June 11 00:57	June 25 02:56	June 30 03:45	June 9 20:40	May 17 03:07	June 21 19:54	Jan 22 00:57
Nov. -2350j	II 2 15:47	II 15 06:37	II 24 21:05	II 27 09:40	II 12 12:55	II 27 15:21	II 30 01:03	II 12 06:04	June 14 18:02	July 26 20:28	Feb 24 13:53
Dec 4 05:41	Dec 7 16:44	Dec 20 06:37	Dec 29 20:22	Dec 31 22:33	Dec 16 01:53	Dec 27 15:21	Dec 30 01:03	Dec 17 06:25	July 29 06:44	Aug 31 14:15	Mar 27 02:26
Jan 6 10:26	Jan 10 02:26	Jan 22 14:59	Jan 31 22:33	Jan 3 7:23:27	Jan 18 13:15	Jan 27 15:21	Jan 30 01:03	Jan 19 17:02	Aug 31 14:15	Sept 3 14:15	Apr 29 13:17
Feb 8 12:06	Feb 14 11:08	Feb 24 19:32	Feb 3 06:22	Feb 12 13:45	Feb 20 20:53	Feb 27 15:21	Feb 30 01:03	Feb 22 00:53	Sept 6 13:25	Oct 18 09:36	May 31 22:06
Mar 10 16:11	Mar 16 11:04	Mar 28 20:09	Mar 6 06:30	Mar 14 15:25	Mar 23 00:39	Mar 30 01:03	Mar 3 01:03	Mar 24 06:10	Oct 11 07:46	Nov 23 06:44	June 3 04:57
Apr 18 10:16	Apr 20 10:49	Apr 30 19:51	Apr 16 15:30	Apr 25 01:55	Apr 31 08:08	Apr 10 16:42	Apr 13 11:20	Apr 26 09:44	Nov 17 11:02	Dec 29 02:52	July 5 12:20
May 22 14:31	May 24 22:12	May 31 21:50	May 10 06:42	May 19 17:37	May 22 23:49	May 12 20:59	May 15 03:04	May 28 12:29	Dec 21 16:07	Jan 23 18:57	Aug 9 13:25
June 27 09:15	June 29 21:59	June 3 00:05	June 12 10:29	June 21 07:41	June 24 17:41	June 17 11:17	June 20 16:19	June 30 15:08	Jan 25 19:02	Feb 28 06:39	Sept 11 14:17
July 29 21:59	July 31 21:59	July 7 00:05	July 17 03:36	July 26 05:15	July 29 05:15	July 11 11:17	July 14 18:02	July 27 12:42	Mar 3 22:52	Apr 18 04:29	Oct 15 22:41
		Aug 9 00:05	Aug 19 15:10	Aug 28 03:36	Aug 31 05:15	Aug 12 22:10	Aug 15 03:04	Aug 28 08:28	Apr 6 05:25	May 19 16:19	Nov 18 08:36
Dec. -2350j	II 11 12:42	II 22 03:36	II 31 05:15	II 3 7:08:15	II 6 11:18	II 15 03:04	II 18 13:15	II 27 10:42	May 14 34:34	June 23 04:48	Dec 20 21:11
Jan 2 10:48	Jan 14 01:19	Jan 24 16:13	Jan 3 06:43	Jan 12 13:45	Jan 20 20:53	Jan 27 15:21	Jan 30 01:03	Jan 11 02:07	June 18 10:14	July 25 15:33	Jan 23 09:50
Feb 4 22:40	Feb 16 12:59	Feb 27 03:42	Feb 6 06:30	Feb 14 15:25	Feb 23 00:39	Feb 30 01:03	Feb 3 01:03	Feb 12 06:10	July 26 09:44	Aug 3 22:58	Feb 25 20:24
Mar 6 07:50	Mar 18 22:30	Mar 29 12:18	Mar 16 15:30	Mar 25 01:55	Mar 31 08:08	Mar 10 16:42	Mar 13 11:20	Mar 26 09:44	Sept 6 13:25	Oct 18 09:36	Mar 3 04:57
Apr 8 16:26	Apr 21 04:38	Apr 30 19:51	Apr 16 15:30	Apr 25 01:55	Apr 31 08:08	Apr 10 16:42	Apr 13 11:20	Apr 26 09:44	Nov 8 12:25	Dec 29 02:52	Apr 5 12:20
May 11 20:50	May 23 07:07	May 31 16:52	May 10 06:42	May 19 17:37	May 22 23:49	May 12 20:59	May 15 03:04	May 28 12:29	Dec 21 16:07	Jan 23 18:57	May 9 13:25
June 13 22:12	June 25 06:56	June 3 06:22	June 12 10:29	June 21 07:41	June 24 17:41	June 17 11:17	June 20 16:19	June 30 15:08	Jan 25 19:02	Feb 28 06:39	June 11 14:17
July 15 21:47	July 27 06:01	July 7 00:05	July 17 03:36	July 26 05:15	July 29 05:15	July 11 11:17	July 14 18:02	July 27 12:42	Mar 3 22:52	Apr 18 04:29	July 15 22:41
Aug 17 21:32	Aug 29 06:36	Aug 7 00:05	Aug 19 15:10	Aug 28 03:36	Aug 31 05:15	Aug 12 22:10	Aug 15 03:04	Aug 28 08:28	Apr 6 05:25	May 19 16:19	Aug 18 08:36
Sept 19 23:34	Sept 31 21:59	Sept 7 00:05	Sept 17 03:36	Sept 26 05:15	Sept 29 05:15	Sept 10 16:42	Sept 13 11:20	Sept 26 09:44	May 14 34:34	June 23 04:48	Sept 20 21:11
Oct 22 05:34	Oct 34 15:43	Oct 11 00:00	Oct 21 07:41	Oct 30 05:15	Oct 3 7:08:15	Oct 12 22:10	Oct 15 03:04	Oct 28 08:28	June 18 10:14	July 25 15:33	Oct 3 04:57
Nov 24 15:43	Nov 36 04:22	Nov 13 03:23	Nov 23 07:07	Nov 31 16:52	Nov 4 22:40	Nov 12 20:59	Nov 15 03:04	Nov 28 08:28	July 26 09:44	Aug 3 22:58	Nov 5 12:20
Dec 26 00:22	Dec 38 03:13	Dec 17 03:36	Dec 27 07:07	Dec 35 16:52	Dec 7 00:05	Dec 16 15:30	Dec 19 17:37	Dec 32 05:15	Aug 6 13:25	Sept 18 09:36	Dec 8 13:57
Jan 28 17:12	Jan 40 05:59	Jan 19 15:10	Jan 29 20:22	Jan 37 05:15	Jan 10 06:42	Jan 19 17:37	Jan 22 23:49	Jan 35 05:15	Sept 8 12:25	Oct 20 05:05	Jan 10 15:12
		Feb 1 12:42	Feb 11 12:42	Feb 14 01:19	Feb 23 03:42	Feb 31 05:15	Feb 4 22:40	Feb 17 03:36	Oct 10 21:02	Nov 22 03:36	Feb 12 16:56
Feb. -2349j	II 12 03:47	II 21 15:28	II 31 00:11	II 8 09:16	II 21 22:01	II 9 15:17	II 23 07:32	II 5 16:39	Nov 12 08:05	Dec 22 23:27	Feb 14 16:39
III 1 20:00	III 14 09:09	III 23 21:03	III 10 11:03	III 24 02:25	III 11 09:23	III 11 09:23	III 21 22:59	III 3 05:44	Dec 25 10:51	Jan 2 19:49	Feb 15 06:10
IV 4 03:16	IV 16 17:04	IV 26 05:36	IV 12 14:42	IV 26 10:39	IV 6 08:15	IV 15 21:19	IV 28 11:06	IV 8 01:38	Jan 27 10:57	Feb 4 21:16	Feb 17 05:57
May 6 13:16	May 19 03:47	May 28 16:56	May 6 15:03	May 18 17:35	May 31 06:58	May 10 20:07	May 13 04:38	May 24 17:09	Feb 6 20:44	Mar 6 20:44	Feb 19 06:36
June 8 22:02	June 20 12:19	June 31 01:46	June 11 15:06	June 21 04:02	June 23 10:55	June 15 10:40	June 18 15:10	June 29 04:01	Mar 8 12:25	Apr 8 20:15	Mar 21 09:35
July											

with clock times in UT/GMT. The year -2344 astronomical counting style corresponds to year 2345 B.C.E historical counting style.

Dec. -2344j	June -2343j	Jan. -2342j	July -2342j	Jan. -2341j	Aug. -2341j	Feb. -2340j	Aug. -2340j	March -2339j	Sept. -2339j	March -2338j	Oct. -2338j
11 21:13	23 11:04	3 01:31	15 14:49	25 05:34	1 17:34	11 08:08	22 21:29	1 23:56	11 13:21	24 04:30	1 06:31
14 10:02	25 23:39	5 14:05	18 02:59	27 17:05	4 06:05	13 20:52	25 10:06	4 12:14	14 02:10	26 17:32	3 19:14
16 22:20	28 11:02	8 00:48	20 12:26	30 01:19	6 18:40	16 08:48	27 21:28	7 00:45	16 14:44	29 05:53	6 08:11
19 08:05	30 19:20	10 07:59	22 18:17		9 04:57	18 18:22	30 06:51	9 12:00	19 01:52	31 16:31	8 20:13
21 14:01		12 11:34	24 21:19	Feb. -2341j	11 12:17	21 01:29		11 21:15	21 10:54		11 06:31
23 16:27	July -2343j	14 12:52	26 23:06	1 06:19	13 17:19	23 06:44	Sept. -2340j	14 04:17	23 17:27	Apr. -2338j	13 14:15
25 16:45	2 23:59	16 13:41	29 01:09	3 09:18	15 21:05	25 10:41	1 14:12	16 09:05	25 21:24	3 00:48	15 18:47
27 16:44	5 01:47	18 15:39	31 04:24	5 11:43	18 00:19	27 13:40	3 19:41	18 11:52	27 23:10	5 06:25	17 20:19
29 18:11	7 02:18	20 19:47		7 14:32	20 03:18	29 16:07	5 23:21	20 13:23	29 23:48	7 09:22	19 19:59
31 22:24	9 03:18	22 02:13	Aug. -2342j	9 18:10	22 06:26		8 01:33	22 14:47		9 10:18	21 19:40
	11 06:13	25 10:42	2 09:09	11 22:51	24 10:32	March -2340j	10 03:09	24 17:34	Oct. -2339j	11 10:31	23 21:29
Jan. -2343j	13 11:47	27 21:01	4 15:29	14 05:02	26 16:47	2 18:52	12 05:33	26 23:04	2 00:49	13 11:45	26 03:09
3 05:49	15 19:58	30 08:57	6 23:41	16 13:32	29 02:06	4 23:10	14 10:16	29 08:00	4 03:54	15 15:48	28 13:01
5 15:58	18 06:16		9 10:09	19 00:43	31 14:11	7 06:13	16 18:18	31 19:43	6 10:27	17 23:45	31 01:37
8 03:55	20 18:07	Feb. -2342j	11 22:35	21 13:36		9 16:28	19 05:27		8 20:42	20 11:13	
10 16:43	23 06:46	1 12:42	14 11:19	24 01:45	Sept. -2341j	12 04:52	21 18:00	Apr. -2339j	11 09:20	23 00:12	Nov. -2338j
13 05:14	25 18:49	4 09:23	16 21:43	26 10:45	3 03:00	14 17:04	24 05:36	3 08:17	13 21:55	25 12:24	2 14:35
15 16:00	28 04:25	6 17:50	19 04:10	28 15:52	5 13:52	17 02:55	26 14:42	5 19:29	16 08:37	27 22:29	5 02:15
17 23:35	30 10:13	8 22:08	21 06:53		7 21:17	19 09:42	28 21:07	8 04:10	18 16:49	30 06:18	7 12:04
20 03:22		10 23:07	23 07:30	March -2341j	10 01:34	21 13:56		10 10:18	20 22:50		9 19:57
22 04:02	Aug. -2343j	12 22:40	25 08:00	2 18:03	12 04:01	23 16:43	Oct. -2340j	12 14:30	23 03:12	May -2338j	12 01:43
24 03:14	1 12:19	14 22:57	27 10:05	4 19:04	14 06:03	25 19:04	1 01:30	14 17:32	25 06:21	2 12:05	14 05:04
26 03:03	3 12:06	17 01:41	29 14:33	6 20:32	16 08:39	27 21:47	3 04:42	16 20:07	27 08:40	4 16:05	16 06:21
28 05:28	5 11:37	19 07:38	31 21:27	8 23:32	18 12:23	30 01:31	5 07:27	18 22:53	29 10:54	6 18:31	18 06:46
30 11:43	7 12:56	21 16:28		11 04:30	20 17:35		7 10:22	21 02:36	31 14:12	8 19:59	20 08:10
	9 17:29	24 03:19	Sept. -2342j	13 11:32	23 00:43	Apr. -2340j	9 14:09	23 08:13		10 21:43	22 12:32
Feb. -2343j	12 01:34	26 15:28	3 06:24	15 20:42	25 10:14	1 06:53	11 19:33	25 16:35	Nov. -2339j	13 01:18	24 20:58
4 21:39	14 12:18		5 17:13	18 08:02	27 22:05	3 14:29	14 03:23	28 03:44	2 19:59	15 08:14	27 08:53
6 22:49	17 00:26	March -2342j	8 05:38	20 20:54	30 11:02	6 00:36	16 13:55	30 16:18	5 05:11	17 18:50	29 21:50
9 11:11	19 13:03	1 04:14	10 18:38	23 09:34		8 12:45	19 02:17		7 17:18	20 07:37	
11 22:12	22 01:18	3 16:26	13 06:08	25 19:41	Oct. -2341j	11 01:15	21 21:42	May -2339j	10 06:06	22 19:52	Dec. -2338j
14 06:55	24 11:54	6 02:10	15 14:01	28 01:51	2 22:45	13 11:53	24 00:05	3 03:53	12 16:56	25 05:40	2 09:25
16 12:25	26 19:20	8 07:59	17 17:41	30 04:21	5 07:13	15 19:11	26 06:18	5 12:35	15 00:35	27 12:42	4 18:36
18 14:36	28 22:53	10 09:55	19 18:12		7 11:51	17 23:07	28 09:34	7 18:01	17 05:27	29 17:41	7 01:38
20 14:25	30 23:14	12 09:23	21 17:34	Apr. -2341j	9 13:36	20 00:47	30 11:17	9 21:04	19 08:47	31 21:29	9 07:04
22 13:44		14 08:35	23 17:55	1 04:40	11 14:08	22 01:42		11 23:09	21 11:44		11 11:09
24 14:44	Sept. -2343j	16 09:39	25 20:49	3 04:42	13 15:07	24 03:23	Nov. -2340j	14 01:31	23 14:53	June -2338j	13 13:57
26 19:17	1 12:12	18 14:04	28 03:01	5 06:07	15 17:53	26 06:57	1 12:59	16 04:56	25 18:32	3 00:36	15 15:57
	3 22:05	20 22:09	30 12:10	7 10:06	17 23:10	28 12:55	3 15:50	18 09:44	27 23:02	5 03:21	17 18:18
	6 00:54	23 09:04		9 17:03	20 07:03	30 21:19	5 20:28	20 16:11	30 05:11	7 06:15	19 22:33
March -2343j	8 07:46	25 21:26	Oct. -2342j	12 02:42	22 17:15		8 03:00	23 00:43		9 10:23	22 06:05
1 04:05	10 18:10	28 10:11	3 23:27	14 14:26	25 05:15	May -2340j	10 11:30	25 11:37	Dec. -2339j	11 17:03	24 17:04
3 16:02	13 06:29	30 22:20	5 12:00	17 03:22	28 06:28	3 07:51	12 21:59	28 00:11	2 13:58	14 03:01	27 05:50
6 04:59	15 19:06		8 00:56	19 16:12		5 19:59	15 10:10	30 12:24	5 01:34	16 15:30	29 17:42
8 17:10	18 07:05	Apr. -2342j	10 12:54	22 03:11		8 08:40	17 22:44		7 14:31	19 04:02	
11 03:48	20 17:47	2 08:40	12 22:10	24 10:48	Nov. -2341j	10 20:09	20 09:32	June -2339j	10 02:02	21 14:07	Jan. -2337j
13 12:36	23 02:16	4 15:53	15 03:36	26 14:35	1 16:18	13 04:37	22 16:41	1 21:49	12 10:03	23 20:49	1 02:51
15 19:04	25 07:34	6 19:26	17 05:24	28 15:24	3 22:25	15 09:17	24 19:58	4 03:22	14 14:25	26 00:50	3 09:07
17 22:51	27 09:34	8 20:02	19 05:00	30 14:53	6 00:51	17 10:45	26 20:37	6 05:40	16 16:28	28 03:30	5 13:21
20 00:12	29 09:25	10 19:24	21 04:24		8 00:54	19 10:33	28 20:38	8 06:26	18 17:57	30 05:59	7 16:35
22 00:20		12 19:35	23 05:34	May -2341j	10 00:23	21 10:42	30 21:56	10 07:32	20 20:16		9 19:28
24 01:07	Oct. -2343j	14 22:27	25 10:01	2 14:55	12 01:16	23 12:56		12 10:19	23 00:06	July -2338j	11 22:29
26 04:33	1 09:02	17 05:05	27 18:14	4 17:15	14 05:09	25 18:23	Dec. -2340j	14 15:22	25 05:34	2 08:58	14 02:11
28 11:57	3 10:36	19 15:16	30 05:29	6 23:02	16 12:40	28 03:02	3 01:52	16 22:35	27 12:44	4 12:50	16 07:24
30 23:01	5 15:48	22 03:34		9 08:24	18 23:15	30 14:04	5 08:45	19 07:44	29 21:56	6 18:00	18 15:03
	8 01:01	24 16:17	Nov. -2342j	11 20:21	21 11:38		7 18:01	21 18:47		9 01:13	21 01:31
Apr. -2343j	10 13:02	18 14:13	1 18:14	14 09:23	24 00:30	June -2340j	10 04:58	24 07:23	Jan. -2338j	11 11:05	23 13:59
2 11:47	13 01:41		4 07:00	16 22:05	26 12:48	2 02:24	12 17:09	26 20:07	1 09:23	13 23:20	26 02:16
4 23:54	15 13:24	May -2342j	6 18:40	19 09:16	21 17:53	4 15:07	15 05:52	29 06:41	3 22:19	16 12:13	28 12:06
7 10:06	17 23:30	1 21:53	9 04:18	23 23:16	26 01:32	7 03:05	17 17:34		6 10:37	18 23:05	30 18:29
9 18:14	20 07:45	4 02:44	11 11:06	26 14:48	28 01:40	9 12:48	20 02:16	July -2339j	8 19:46	20 06:20	
12 00:29	22 13:48	6 04:56	13 14:48	30 01:20	3 11:23	11 18:56	22 06:49	1 13:17	11 00:49	23 10:05	Feb. -2337j
14 04:54	24 17:25	8 05:32	15 15:57		5 12:25	13 21:20	24 07:46	3 15:54	13 02:32	25 11:39	1 21:56
16 07:36	26 19:01	10 06:04	17 15:54	June -2341j	7 11:42	15 21:07	26 06:56	5 15:59	15 02:45	27 12:41	3 23:45
18 09:10	28 19:46	12 08:16	19 16:25	2 14:55	9 11:18	17 20:13	28 06:35	7 15:41	17 03:23	29 14:36	6 01:21
20 10:50	30 21:23	14 13:36	21 19:19	4 17:15	11 13:20	19 20:52	30 08:44	9 16:55	19 05:54	31 18:15	8 03:51
22 14:16		16 22:36	23 04:54	6 23:02	13 19:17	22 00:50		11 20:58	21 10:59		10 08:01
24 20:51	Nov. -2343j	18 05:06	25 10:01	8 02:30	15 05:16	24 08:46	Jan. -2339j	14 04:05	23 18:38	Aug. -2338j	12 14:14
26 27:06	2 01:36	20 10:26	27 18:14	10 13:02	17 05:16	26 19:49	1 14:29	16 13:42	26 04:32	3 00:01	14 22:41
29 19:20	4 09:27	22 23:06	29 00:57	12 05:33	19 17:45	28 08:21	3 23:39	19 01:08	28 16:16	5 08:03	16 17:09
	6 20:36	24 10:43		14 05:54	21 06:42		6 11:01	21 13:47	31 05:12	7 18:21	19 21:38
May -2343j	9 09:12	26 20:12	Dec. -2342j	16 12:40	18 23:15	July -2340j	8 23:25	24 02:41	18 22:16	10 06:36	22 10:12
2 07:34	11 20:58	28 03:21	1 13:43	15 14:52	20 05:10	1 21:00	11 12:02	26 14:09	26 22:16	12 19:38	24 20:59
4 17:42	14 06:36	30 08:21	3 06:38	17 23:32	22 09:40	4 08:56	13 23:57	28 22:16	31 02:15	15 07:26	
7 01:11	16 13:54		5 14:52	20 05:50	24 11:19	6 19:14	16 09:45	30 02:15		17 15:59	
9 06:29	18 19:13	June -2342j	7 11:42	22 09:40	26 11:42	9 02:48	18 16:01		7 10:43	19 20:35	March -2337j
11 10:18	20 23:03	2 11:37	9 08:24	28 01:20	30 14:53	11 06:50	20 18:29	Aug. -2339j	9 13:24	21 22:03	1 08:10
13 13:13	23 01:51	4 13:41	11 11:06	26 11:47	21 17:53	13 07:44	22 18:16	2 02:54	11 13:32	23 21:58	3 09:16
15 15:48	25 04:13	6 15:27	13 14:48	30 01:20	23 23:16	15 07:01	24 17:23	4 02:05	13 13:03	25 22:12	5 09:24
17 18:45	27 07:04	8 18:07	15 15:57		26 01:32						

with clock times in UT/GMT. The year -2337 astronomical counting style corresponds to year 2338 B.C.E historical counting style.

Apr. -2337j	Oct. -2337j	May -2336j	Nov. -2336j	May -2335j	Dec. -2335j	June -2334j	Dec. -2334j	July -2333j	Jan. -2332j	July -2332j	Feb. -2331j
♈ 12 21:55	♈ 23 12:35	♈ 1 15:37	♈ 11 05:47	♈ 23 19:45	♈ 3 10:17	♈ 14 23:55	♈ 25 14:09	♈ 2 04:47	♈ 11 17:55	♈ 23 06:17	♈ 1 20:53
♈ 15 10:31	♈ 26 01:04	♈ 4 03:07	♈ 13 17:40	♈ 26 08:09	♈ 5 22:57	♈ 17 12:28	♈ 28 02:41	♈ 4 14:58	♈ 14 05:10	♈ 25 18:42	♈ 4 09:40
♈ 17 23:06	♈ 28 13:43	♈ 6 15:44	♈ 16 06:44	♈ 28 21:02	♈ 8 11:22	♈ 19 23:56	♈ 30 13:34	♈ 7 03:22	♈ 16 18:05	♈ 28 07:29	♈ 6 21:54
♈ 20 10:45	♈ 31 01:19	♈ 9 04:21	♈ 18 19:06	♈ 31 08:07	♈ 10 21:12	♈ 22 08:30		♈ 9 15:39	♈ 19 05:54	♈ 30 18:19	♈ 9 08:07
♈ 22 20:25		♈ 11 15:04	♈ 21 04:27		♈ 13 03:19	♈ 24 13:41		♈ 12 01:33	♈ 21 14:48		♈ 11 16:10
♈ 25 02:59	Nov. -2337j	♈ 13 22:06	♈ 23 09:33	June -2335j	♈ 15 06:07	♈ 26 16:14	Jan. -2333j	♈ 1 21:12	♈ 14 08:13	Aug. -2332j	♈ 13 22:22
♈ 27 06:00	♈ 2 10:10	♈ 16 01:04	♈ 25 11:01	♈ 2 15:34	♈ 17 07:02	♈ 28 17:35	♈ 4 01:34	♈ 16 12:16	♈ 26 00:44	♈ 2 02:32	♈ 16 02:57
♈ 29 06:15	♈ 4 15:02	♈ 18 01:10	♈ 27 10:38	♈ 4 19:14	♈ 19 07:44	♈ 30 19:11	♈ 6 03:47	♈ 18 14:58	♈ 28 03:54	♈ 4 08:35	♈ 18 05:59
	♈ 6 16:11	♈ 20 00:26	♈ 29 10:30	♈ 6 20:19	♈ 21 09:43		♈ 8 05:26	♈ 20 17:30	♈ 30 06:57	♈ 6 13:11	♈ 20 07:52
May -2337j	♈ 8 15:14	♈ 22 00:59		♈ 8 20:35	♈ 23 13:59	July -2334j	♈ 10 07:49	♈ 22 20:37		♈ 8 16:43	♈ 22 09:40
♈ 1 05:28	♈ 10 14:28	♈ 24 04:27	Dec. -2336j	♈ 10 21:42	♈ 25 20:52	♈ 2 22:12	♈ 12 11:44	♈ 25 00:40	Feb. -2332j	♈ 10 19:25	♈ 24 12:58
♈ 3 05:48	♈ 12 16:04	♈ 26 11:25	♈ 1 12:23	♈ 13 00:55	♈ 28 06:12	♈ 5 03:16	♈ 14 17:26	♈ 27 06:02	♈ 1 10:11	♈ 12 21:44	♈ 26 19:14
♈ 5 09:16	♈ 14 21:29	♈ 28 21:19	♈ 3 17:18	♈ 15 06:50	♈ 30 17:31	♈ 7 10:35	♈ 17 00:58	♈ 29 13:20	♈ 3 13:59	♈ 13 15:49	♈ 28 07:52
♈ 7 16:50	♈ 17 06:45	♈ 31 09:08	♈ 6 01:21	♈ 17 15:26		♈ 9 20:03	♈ 19 10:30	♈ 31 23:12	♈ 5 19:09	♈ 17 06:09	March -2331j
♈ 10 03:54	♈ 19 18:31		♈ 8 11:54	♈ 20 02:19	Jan. -2334j	♈ 12 07:27	♈ 21 22:03		♈ 8 02:48	♈ 19 14:51	♈ 1 05:06
♈ 12 16:34	♈ 22 07:10	June -2336j	♈ 11 00:07	♈ 22 14:50	♈ 2 06:09	♈ 14 19:59	♈ 24 10:44	Aug. -2333j	♈ 10 13:28	♈ 22 02:41	♈ 3 17:25
♈ 15 05:04	♈ 24 19:38	♈ 2 21:47	♈ 13 13:08	♈ 25 03:49	♈ 4 18:50	♈ 17 08:08	♈ 26 22:28	♈ 3 11:22	♈ 13 02:13	♈ 24 15:33	♈ 6 05:48
♈ 17 16:26	♈ 27 07:10	♈ 5 10:23	♈ 16 01:43	♈ 27 15:35	♈ 7 05:47	♈ 19 17:49	♈ 29 07:06	♈ 6 00:03	♈ 15 14:30	♈ 27 02:42	♈ 8 16:04
♈ 20 02:08	♈ 29 16:46	♈ 7 21:35	♈ 18 12:10	♈ 30 00:22	♈ 9 13:23	♈ 21 23:45	♈ 31 11:43	♈ 8 10:40	♈ 17 23:52	♈ 29 10:41	♈ 10 23:34
♈ 22 09:34		♈ 10 05:53	♈ 20 19:00		♈ 11 17:08	♈ 24 02:10		♈ 10 17:33	♈ 20 05:33	♈ 31 15:49	♈ 13 04:45
♈ 24 14:06	Dec. -2337j	♈ 12 10:25	♈ 22 21:59	July -2335j	♈ 13 17:54	♈ 26 02:27	Feb. -2333j	♈ 12 20:55	♈ 22 08:30	Sept. -2332j	♈ 15 08:29
♈ 26 15:51	♈ 1 23:19	♈ 14 11:38	♈ 24 22:13	♈ 2 05:19	♈ 15 17:22	♈ 28 02:30	♈ 2 13:13	♈ 14 22:18	♈ 24 10:19	♈ 2 19:15	♈ 17 11:26
♈ 28 15:53	♈ 4 02:19	♈ 16 11:06	♈ 26 21:27	♈ 4 06:56	♈ 17 17:33	♈ 30 04:11	♈ 4 13:22	♈ 16 23:31	♈ 26 12:26	♈ 2 19:15	♈ 19 14:08
♈ 30 16:05	♈ 6 02:36	♈ 18 10:52	♈ 28 21:44	♈ 6 06:42	♈ 19 20:13		♈ 6 14:12	♈ 19 01:59	♈ 28 15:38	♈ 4 22:06	♈ 21 17:13
	♈ 8 01:55	♈ 20 12:50	♈ 31 00:46	♈ 8 06:29	♈ 22 02:24	Aug. -2334j	♈ 8 17:11	♈ 21 06:21		♈ 7 01:02	♈ 23 21:33
June -2337j	♈ 10 02:08	♈ 22 18:19		♈ 10 08:04	♈ 24 11:56	♈ 1 08:44	♈ 10 22:57	♈ 23 12:37	March -2332j	♈ 9 04:26	♈ 26 04:07
♈ 1 18:30	♈ 12 06:28	♈ 25 03:27	Jan. -2335j	♈ 12 12:48	♈ 26 23:44	♈ 3 16:22	♈ 13 07:11	♈ 25 20:42	♈ 1 20:13	♈ 11 08:45	♈ 28 13:34
♈ 4 00:42	♈ 14 13:50	♈ 27 15:10	♈ 2 07:31	♈ 14 21:06	♈ 29 12:30	♈ 6 02:27	♈ 15 17:21	♈ 28 06:48	♈ 4 02:25	♈ 13 14:49	♈ 31 01:28
♈ 6 10:47	♈ 17 00:57	♈ 30 03:54	♈ 4 17:45	♈ 17 08:17		♈ 8 14:09	♈ 18 05:03	♈ 30 18:51	♈ 6 10:38	♈ 15 23:27	
♈ 8 23:11	♈ 19 13:37		♈ 7 06:12	♈ 19 20:59	Feb. -2334j	♈ 11 02:42	♈ 20 17:46		♈ 8 21:17	♈ 18 10:52	Apr. -2331j
♈ 11 11:39	♈ 22 01:59	July -2336j	♈ 9 19:14	♈ 22 09:54	♈ 1 01:09	♈ 13 15:09	♈ 23 06:07	Sept. -2333j	♈ 11 09:55	♈ 20 23:45	♈ 2 13:59
♈ 13 22:40	♈ 24 13:02	♈ 2 16:15	♈ 12 07:34	♈ 24 21:47	♈ 3 12:36	♈ 16 01:57	♈ 25 16:02	♈ 2 07:51	♈ 13 22:40	♈ 23 11:36	♈ 5 00:49
♈ 16 07:48	♈ 26 22:15	♈ 5 03:13	♈ 14 18:08	♈ 27 07:28	♈ 5 21:33	♈ 18 09:26	♈ 27 21:57	♈ 4 19:28	♈ 16 08:59	♈ 25 20:16	♈ 7 08:30
♈ 18 15:00	♈ 29 05:15	♈ 7 11:56	♈ 17 02:02	♈ 29 14:01	♈ 8 03:00	♈ 20 12:54		♈ 7 03:29	♈ 18 15:24	♈ 28 01:18	♈ 9 13:06
♈ 20 20:10	♈ 31 09:41	♈ 9 17:44	♈ 19 06:48	♈ 31 17:10	♈ 10 04:56	♈ 22 13:14	March -2333j	♈ 9 07:20	♈ 20 18:14	♈ 30 03:43	♈ 11 15:36
♈ 22 23:16		♈ 11 20:37	♈ 21 08:41		♈ 12 04:32	♈ 24 12:18	♈ 1 23:56	♈ 11 08:08	♈ 22 19:02		♈ 13 17:21
♈ 25 00:47	Jan. -2336j	♈ 13 21:23	♈ 23 08:47	Aug. -2335j	♈ 14 03:44	♈ 26 12:21	♈ 3 23:33	♈ 13 07:57	♈ 24 19:37	Oct. -2332j	♈ 15 19:31
♈ 27 01:56	♈ 2 11:46	♈ 15 21:33	♈ 25 08:45	♈ 2 17:42	♈ 16 04:43	♈ 28 15:18	♈ 5 22:58	♈ 15 08:46	♈ 26 21:31	♈ 2 05:03	♈ 17 22:57
♈ 29 04:24	♈ 4 12:29	♈ 17 22:53	♈ 27 10:28	♈ 4 17:09	♈ 18 09:14	♈ 30 22:05	♈ 8 00:15	♈ 17 12:00	♈ 29 01:36	♈ 4 06:45	♈ 20 04:13
	♈ 6 13:26	♈ 20 03:01	♈ 29 15:31	♈ 6 17:27	♈ 20 17:52		♈ 10 04:46	♈ 19 18:06	♈ 31 08:09	♈ 6 09:49	♈ 22 11:38
July -2337j	♈ 8 16:23	♈ 22 10:51		♈ 8 20:33	♈ 23 05:37	Sept. -2334j	♈ 12 12:41	♈ 22 02:45		♈ 8 14:46	♈ 24 21:22
♈ 1 09:47	♈ 10 22:41	♈ 24 21:57	Feb. -2335j	♈ 11 03:36	♈ 25 18:32	♈ 2 08:13	♈ 14 23:11	♈ 24 13:24	Apr. -2332j	♈ 10 21:49	♈ 27 09:08
♈ 3 18:48	♈ 13 08:37	♈ 27 10:39	♈ 1 00:33	♈ 13 14:22	♈ 28 07:03	♈ 4 20:13	♈ 17 11:13	♈ 27 01:35	♈ 2 17:05	♈ 13 07:06	♈ 29 21:46
♈ 6 06:40	♈ 15 20:53		♈ 3 12:40	♈ 16 03:11		♈ 7 08:49	♈ 19 23:56	♈ 29 14:35	♈ 5 04:09	♈ 15 18:32	
♈ 8 19:09	♈ 18 09:19		♈ 6 01:44	♈ 18 15:59	March -2334j	♈ 9 21:10	♈ 22 12:26		♈ 7 16:49	♈ 18 07:21	May -2331j
♈ 11 06:09	♈ 20 20:06	Aug. -2336j	♈ 8 13:47	♈ 21 03:31	♈ 2 18:19	♈ 12 08:24	♈ 24 23:12	Oct. -2333j	♈ 10 05:48	♈ 20 19:49	♈ 2 09:22
♈ 13 14:43	♈ 23 04:33	♈ 1 09:17	♈ 10 23:48	♈ 23 13:10	♈ 5 03:45	♈ 14 17:13	♈ 27 06:37	♈ 2 02:52	♈ 12 17:03	♈ 23 05:45	♈ 4 17:58
♈ 15 21:01	♈ 25 10:47	♈ 3 17:26	♈ 13 07:35	♈ 25 20:35	♈ 7 10:32	♈ 16 22:28	♈ 29 10:04	♈ 4 12:21	♈ 15 00:47	♈ 25 11:53	♈ 6 22:55
♈ 18 01:35	♈ 27 15:11	♈ 5 23:23	♈ 15 13:07	♈ 28 01:22	♈ 9 14:11	♈ 19 00:09	♈ 31 10:24	♈ 6 17:45	♈ 17 04:35	♈ 27 14:27	♈ 9 00:51
♈ 20 04:55	♈ 29 18:14	♈ 8 03:20	♈ 17 16:34	♈ 30 03:35	♈ 11 15:05	♈ 20 23:35		♈ 8 19:23	♈ 19 05:26	♈ 29 14:49	♈ 11 01:17
♈ 22 07:30	♈ 31 20:30	♈ 10 05:41	♈ 19 18:18		♈ 13 14:39	♈ 22 22:52	Apr. -2333j	♈ 10 18:52	♈ 21 05:05	♈ 31 14:50	♈ 13 01:59
♈ 24 10:01		♈ 12 07:14	♈ 21 19:16	Sept. -2335j	♈ 15 14:56	♈ 25 00:13	♈ 2 09:30	♈ 12 18:20	♈ 23 05:25		♈ 15 04:29
♈ 26 16:38	Feb. -2336j	♈ 14 09:08	♈ 23 20:56	♈ 1 04:00	♈ 17 17:59	♈ 27 05:20	♈ 4 09:32	♈ 14 19:42	♈ 25 07:59	Nov. -2332j	♈ 17 09:43
♈ 28 19:01	♈ 2 22:50	♈ 16 12:49	♈ 26 00:59	♈ 3 04:13	♈ 20 01:09	♈ 29 14:29	♈ 6 12:23	♈ 17 00:19	♈ 27 13:45	♈ 2 16:14	♈ 19 17:44
♈ 31 03:29	♈ 5 02:21	♈ 18 19:34	♈ 28 08:43	♈ 5 06:14	♈ 22 12:07		♈ 8 18:59	♈ 19 08:27	♈ 29 22:43	♈ 4 20:18	♈ 22 04:03
	♈ 7 08:14	♈ 21 05:47		♈ 7 11:47	♈ 25 00:55	Oct. -2334j	♈ 11 05:01	♈ 21 19:20		♈ 7 03:30	♈ 24 15:59
Aug. -2337j	♈ 9 17:13	♈ 23 18:16	March -2335j	♈ 9 21:29	♈ 12 10:01	♈ 13 21:21	♈ 15 05:54	♈ 24 07:48	May -2332j	♈ 9 13:27	♈ 27 04:41
♈ 2 14:46	♈ 12 04:53	♈ 26 06:37	♈ 2 20:00	♈ 12 10:01	♈ 14 22:50	♈ 15 03:09	♈ 18 18:11	♈ 26 20:43	♈ 2 10:11	♈ 12 01:17	♈ 29 16:50
♈ 5 03:17	♈ 14 17:24	♈ 28 16:47	♈ 5 08:59	♈ 17 10:00	♈ 19 18:58	♈ 20 10:03	♈ 21 23:04	♈ 29 08:57	♈ 4 23:01	♈ 14 14:05	
♈ 7 14:43	♈ 17 04:27	♈ 31 00:06	♈ 7 20:59	♈ 22 01:59	♈ 24 07:19		♈ 25 18:15	♈ 31 19:11	♈ 7 11:59	♈ 17 02:42	June -2331j
♈ 9 23:22	♈ 19 12:35		♈ 10 06:31	♈ 25 01:59	♈ 28 10:57	Nov. -2334j	♈ 3 10:06		♈ 9 23:39	♈ 19 13:39	♈ 1 02:40
♈ 12 04:58	♈ 21 17:49	Sept. -2336j	♈ 12 13:28	♈ 28 01:22	♈ 30 03:35	♈ 5 21:00	♈ 14 05:35	♈ 29 20:09	♈ 12 08:36	♈ 21 21:26	♈ 3 08:51
♈ 14 08:18	♈ 23 21:06	♈ 2 05:05	♈ 14 18:30	♈ 31 03:35		♈ 7 23:29	♈ 16 09:06		♈ 14 13:57	♈ 24 01:27	♈ 5 11:19
♈ 16 10:34	♈ 25 23:36	♈ 4 08:42	♈ 16 22:18		♈ 10 00:23	♈ 12 01:12	♈ 18 10:06	♈ 29 20:09	♈ 16 15:58	♈ 26 02:19	♈ 7 11:15
♈ 18 12:53	♈ 28 02:17	♈ 6 11:44	♈ 19 01:14	Oct. -2335j	♈ 12 01:12	♈ 14 03:50	♈ 20 10:03		♈ 18 15:51	♈ 30 01:20	♈ 9 10:39
♈ 20 16:05		♈ 8 14:39	♈ 21 03:39	♈ 2 16:36	♈ 16 09:52	♈ 18 19:43	♈ 22 12:07	May -2333j	♈ 20 15:22		♈ 11 11:33
♈ 22 20:41	March -2336j	♈ 10 17:54	♈ 23 06:19	♈ 4 21:21	♈ 20 01:09	♈ 22 12:07	♈ 25 00:13	♈ 1 20:05</			

with clock times in UT/GMT. The year -2331 astronomical counting style corresponds to year 2332 B.C.E historical counting style.

Aug. -2331j	Feb. -2330j	Sept. -2330j	March -2329j	Sept. -2329j	Apr. -2328j	Oct. -2328j	Apr. -2327j	Nov. -2327j	May -2326j	Nov. -2326j	June -2325j
14 10:32	24 01:27	3 02:55	15 18:08	25 08:53	1 00:59	11 15:23	23 05:50	2 19:31	15 09:03	24 23:05	1 17:18
16 23:14	26 14:06	5 15:35	18 07:05	27 21:52	3 11:54	14 02:24	25 16:44	5 06:51	17 21:04	27 11:36	4 01:32
19 11:02		8 04:23	20 19:47	30 10:21	6 00:12	16 14:38	28 05:07	7 19:47	20 09:59	30 00:05	6 12:36
21 21:13	March -2330j	10 16:11	23 07:05		8 12:53	19 03:22	30 17:49	10 08:17	22 21:14		9 01:06
24 05:31	1 01:52	13 02:01	25 15:57	Oct. -2329j	11 00:52	21 15:10		12 17:45	25 04:57	Dec. -2326j	11 12:44
26 11:42	3 11:59	15 09:01	27 21:42	2 21:08	13 10:49	24 00:05	May -2327j	14 23:01	27 09:01	2 10:06	13 21:40
28 15:28	5 19:51	17 12:50	30 00:23	5 05:01	15 17:26	26 04:53	3 04:43	17 00:45	30 10:39	4 16:33	16 03:31
30 17:11	8 01:03	19 14:02		7 09:20	17 20:22	28 06:01	5 11:55	30 00:49	31 11:34	6 19:58	18 06:58
	10 03:40	21 13:58		9 10:29	19 20:30	30 05:10	7 15:03	21 01:13		8 21:41	20 09:13
Sept. -2331j	12 04:31	23 14:25	Apr. -2329j	11 09:51	21 19:40		9 15:21	23 03:33	June -2326j	10 23:12	22 11:23
1 17:55	14 05:06	25 17:11	3 00:36	13 09:24	23 20:01	Nov. -2328j	11 14:55	25 08:34	2 13:14	13 01:41	24 14:22
3 19:24	16 07:09	27 23:34	5 01:32	15 11:13	25 23:27	1 04:36	13 15:47	27 16:13	4 16:38	15 05:49	26 18:46
5 23:24	18 12:12	30 09:43	7 05:23	17 16:52	28 06:53	3 06:26	15 19:23	30 02:04	6 22:11	17 11:59	29 01:05
8 07:02	20 20:54		9 13:09	20 02:34	30 17:41	5 11:56	18 02:11		9 06:01	19 20:20	
10 18:04	23 08:31	Oct. -2330j	12 00:25	22 14:59		7 20:59	20 11:40	Dec. -2327j	11 16:07	22 06:55	July -2325j
13 06:39	25 21:08	1 22:14	14 13:23	25 04:02	May -2328j	10 08:25	22 22:59	2 13:44	14 04:11	24 19:17	1 09:40
15 18:30	28 08:46	5 11:02	17 01:57	27 16:12	3 06:11	12 20:51	25 11:27	5 02:38	16 17:12	27 08:03	3 20:32
18 04:14	30 18:17	7 22:23	19 12:49	30 02:48	5 18:50	15 09:29	28 00:14	7 15:29	19 05:11	30 19:08	6 08:57
20 11:38		10 07:36	21 21:31		8 06:41	17 21:29	30 11:49	10 02:12	21 14:07		8 21:07
22 17:06	Apr. -2330j	12 14:35	24 03:55	Nov. -2329j	10 16:59	20 07:32		12 09:06	23 19:08	Jan. -2325j	11 06:56
24 21:03	2 01:27	14 19:25	26 07:59	1 11:22	13 00:47	22 10:47	June -2327j	14 11:57	25 20:52	3 06:40	13 13:10
26 23:54	4 06:32	16 22:21	28 09:59	3 17:19	15 05:18	24 16:55	1 20:22	16 12:02	27 20:54	5 07:45	15 16:06
29 02:12	6 09:56	18 23:56	30 10:47	5 20:22	17 06:43	26 16:47	4 00:53	18 11:20	29 21:04	7 07:45	17 17:05
	8 12:11	21 01:14		7 21:02	19 06:18	28 15:44	6 01:57	20 11:51		9 08:29	19 17:49
Oct. -2331j	10 14:08	23 03:43	May -2329j	9 20:48	21 06:04	30 16:04	8 01:16	22 15:08	July -2326j	11 11:27	21 19:53
1 04:56	12 16:53	25 08:57	2 11:47	11 21:40	23 08:10		10 00:58	24 21:54	1 22:59	13 11:27	24 20:18
3 09:17	14 21:41	27 17:50	4 14:47	14 01:40	25 14:08	Dec. -2328j	12 02:58	27 07:49	4 03:46	15 17:28	26 07:19
5 16:20	17 05:30	30 05:49	6 21:17	16 09:55	28 00:04	2 19:42	14 08:27	29 19:52	6 11:41	16 02:25	28 16:36
8 02:30	19 16:23		9 07:39	18 21:44	30 12:24	5 03:24	16 17:25		8 22:15	18 13:35	30 03:43
10 14:47	22 04:54	Nov. -2330j	11 20:22	21 10:47		7 14:26	19 04:52	Jan. -2326j	11 10:36	21 02:04	
13 02:59	24 16:43	1 18:41	14 08:55	23 22:47	June -2328j	10 10:03	21 17:28	1 08:51	13 23:35	23 14:52	Aug. -2325j
15 12:57	27 02:01	4 05:58	16 19:24	26 08:47	2 01:02	12 15:34	24 06:06	3 21:34	16 11:52	26 02:37	1 26:06
17 19:51	29 08:22	6 14:29	19 03:24	28 16:48	4 12:35	15 03:12	26 17:42	6 08:45	18 21:53	28 11:43	3 04:39
20 00:07		8 20:27	21 09:19	30 23:02	6 22:31	17 13:15	29 03:01	8 17:01	21 04:28	30 17:06	5 15:34
22 02:51	May -2330j	11 00:46	23 13:43		9 06:31	19 20:52		10 21:42	23 07:25		7 23:05
24 05:15	1 12:27	13 04:11	25 16:52	Dec. -2329j	11 12:06	22 01:23	July -2327j	12 23:11	25 07:45	Feb. -2325j	12 02:39
26 08:09	3 15:19	15 07:09	27 19:05	3 03:22	13 15:04	24 03:01	1 09:03	14 22:50	27 07:08	1 18:56	14 03:13
28 12:09	5 17:56	17 10:00	29 21:08	5 05:50	15 16:01	26 02:59	3 11:40	16 22:30	29 07:32	3 18:32	16 02:39
30 17:40	7 20:58	19 13:29		7 07:02	17 16:23	28 03:13	5 11:56	19 00:06	31 10:42	5 17:53	18 03:04
	10 00:54	21 18:41	June -2329j	9 08:24	19 18:06	30 05:37	7 11:35	21 05:07		7 19:02	20 06:12
Nov. -2331j	12 06:22	24 02:48	1 00:21	11 11:50	21 22:56		9 12:33	23 14:04	Aug. -2326j	9 23:36	22 12:50
2 01:10	14 14:05	26 14:05	3 06:15	13 18:49	24 07:40	Jan. -2327j	11 16:30	26 01:59	2 17:39	12 08:03	24 22:30
4 11:02	17 00:30	29 02:59	5 15:44	16 05:35	26 19:26	3 21:31	14 00:13	28 15:04	5 04:07	14 19:27	26 10:03
6 22:58	19 12:53		8 04:02	18 18:22	29 08:02	6 09:47	16 11:11	31 03:33	7 16:40	17 08:11	29 22:30
9 11:32	22 01:08	Dec. -2330j	10 16:43	21 06:31		8 22:22	18 23:48		10 05:38	19 20:54	
11 22:23	24 10:53	1 14:43	13 03:15	23 16:14	July -2328j	11 09:41	21 12:18	Feb. -2326j	12 17:43	22 08:42	Sept. -2325j
14 05:48	26 17:02	3 23:15	15 10:43	25 23:24	1 19:26	13 19:03	23 23:28	14 24:24	15 04:03	24 18:35	1 11:05
16 09:37	28 20:09	6 04:25	17 15:40	28 04:40	4 04:47	16 02:18	26 08:35	4 22:58	17 11:51	27 01:32	3 22:40
18 11:01	30 21:46	8 07:24	19 19:14	30 08:44	6 12:05	18 07:23	28 15:13	7 04:53	19 16:33		6 07:40
20 11:49		10 09:44	21 22:18		8 17:33	20 10:28	30 19:18	9 08:08	21 18:20	March -2325j	8 12:51
22 13:40	June -2330j	12 12:32	24 01:17	Jan. -2328j	10 21:18	12 23:38		11 09:17	23 18:15	1 05:01	10 14:20
24 17:38	1 23:28	14 16:13	26 04:33	1 11:56	12 23:38	15 01:22	Aug. -2327j	13 09:32	25 18:03	3 05:34	12 13:35
26 23:58	4 02:24	16 20:58	28 08:45	3 14:35	15 01:22	17 03:48	1 21:12	15 10:36	27 19:47	5 04:46	14 12:47
29 08:24	6 07:03	19 03:07	30 14:57	5 17:22	17 03:48	19 08:25	3 21:58	17 14:15	30 01:09	7 04:47	16 14:11
	8 13:27	21 11:24		7 21:29	21 08:25	22 16:19	5 23:05	19 21:43		9 07:40	18 19:18
Dec. -2331j	10 21:44	23 22:18	July -2329j	10 10:42	24 16:19	26 15:51	8 02:10	22 08:52	Sept. -2326j	11 14:42	21 04:20
1 18:39	13 08:10	26 11:06	3 00:05	12 14:10	28 03:20	31 12:38	10 08:33	24 21:51	1 10:41	14 01:31	23 16:01
4 06:29	15 20:28	28 23:29	5 12:01	15 02:31	30 03:28	2 17:27	12 18:33	27 10:15	3 23:04	16 14:16	26 04:37
6 19:11	18 09:12	31 08:54	8 00:53	17 14:55	29 03:28	5 06:03	15 06:57		6 12:03	19 02:56	28 17:00
9 07:00	20 19:54		10 11:59	20 01:03	31 12:38	7 17:25	17 19:29	March -2326j	8 23:47	21 14:24	
11 15:47	23 02:46	Jan. -2329j	12 19:39	22 07:58		10 02:17	20 06:16	1 20:34	11 09:38	24 00:11	Oct. -2325j
13 20:26	25 05:46	2 14:17	15 00:01	24 12:14	26 14:59	12 08:33	22 14:35	4 04:31	13 17:31	26 07:49	1 04:29
15 21:37	27 06:23	4 16:33	17 02:23	26 14:59	28 17:22	14 12:52	24 20:59	6 10:25	15 23:17	28 12:45	3 14:10
17 21:09	29 06:38	6 17:25	19 04:14	28 17:22	30 20:09	16 15:39	27 00:59	8 14:34	18 02:47	30 14:55	5 20:57
19 21:13		8 18:42	21 06:39	30 20:09		18 18:39	30 06:25	10 17:14	20 04:16		8 00:15
21 23:40	July -2330j	10 21:36	23 10:15	Oct. -2328j	11 08:12	20 03:19	31 06:25	12 18:57	22 04:51	Apr. -2325j	10 00:43
24 05:26	1 08:18	13 02:35	25 15:24	1 11:56	13 11:55	22 01:28		14 20:44	24 06:16	1 15:13	12 00:05
26 14:12	3 12:26	15 09:36	27 22:28	3 14:35	15 01:22	23 01:11	Sept. -2327j	17 00:06	26 10:27	3 15:20	14 00:29
29 01:02	5 19:10	17 18:38	30 07:54	5 17:22	17 17:17	25 06:40	2 08:44	19 06:34	28 18:38	5 17:21	16 03:57
31 13:06	8 04:08	20 05:44		7 21:29	18 01:07	27 14:47	4 12:07	21 16:43		7 22:58	18 11:29
	10 14:56	22 18:27	Aug. -2329j	10 14:56	20 11:38		6 17:54	24 05:22	Oct. -2326j	10 08:38	20 22:30
Jan. -2330j	13 03:17	25 07:16	1 19:41	13 08:10	22 23:58	March -2327j	9 02:57	26 17:52	3 19:19	12 20:58	23 11:08
3 01:46	15 16:16	27 17:49	4 08:41	15 10:31	25 12:07	2 01:40	11 14:53	29 04:01	6 06:59	15 09:37	25 23:26
5 13:59	18 03:56	30 00:27	6 20:35	16 10:04	27 21:52	4 14:09	14 03:36	31 11:14	8 16:14	17 20:48	28 10:25
8 00:03	20 12:11		9 05:16	18 17:42	30 04:13	7 01:57	16 14:34		10 23:15	20 05:59	30 19:40
10 06:23	22 16:12	Feb. -2329j	11 10:05	20 21:51		9 10:59	18 22:23	Apr. -2326j	12 16:12	22 13:13	
12 08:42	24 16:54	1 03:13	13 11:55	22 23:35	Sept. -2328j	11 16:41	21 03:21	2 16:12	13 04:39	24 18:32	Nov. -2325j
14 08:19	26 16:13	3 03:33	15 12:24	25 00:26	1 07:37	13 19:50	23 06:39	4 19:55	15 08:46	26 21:55	2 02:50
16 07:21	28 16:18	5 03:23	17 13:16	27 01:57	3 09:22	15 21:49	25 09:27	6 23:03	17 11:44	28 23:42	4 07:31
18 08:04	30 18:52	7 04:34	19 15:50								

with clock times in UT/GMT. The year -2325 astronomical counting style corresponds to year 2326 B.C.E historical counting style.

Dec. -2325j	June -2324j	Jan. -2323j	July -2323j	Jan. -2322j	Aug. -2322j	Feb. -2321j	Aug. -2321j	March -2320j	Sept. -2320j	March -2319j	Oct. -2319j
12 06:10	22 17:47	2 06:43	14 19:12	24 09:53	1 03:16	10 17:03	2 06:04	1 11:59	11 01:01	23 15:45	3 05:50
14 15:02	25 03:40	4 17:46	17 07:31	26 22:40	3 12:05	13 02:54	25 16:48	3 20:42	13 10:47	26 01:57	5 16:07
17 02:39	27 15:56	7 06:41	19 20:27	29 11:12	5 23:52	15 14:58	28 05:11	6 07:59	15 22:35	28 13:49	8 04:00
19 15:12	30 04:22	9 18:49	22 07:53	31 22:03	8 12:37	18 03:38	30 18:06	8 20:41	18 11:28	31 02:28	10 16:44
22 02:18		12 04:28	24 17:00		11 00:47	20 15:49		11 09:37	21 00:14		13 04:37
24 10:31	July -2324j	14 11:26	27 00:02	Feb. -2322j	13 11:41	23 02:40	Sept. -2321j	13 21:27	23 11:21	Apr. -2319j	15 13:34
26 15:48	2 14:48	16 16:26	29 05:18	3 06:59	15 20:48	25 11:14	2 06:26	16 06:44	25 19:17	2 14:41	17 18:27
28 19:05	4 22:24	18 20:14	31 08:58	5 14:03	18 03:28	27 16:41	4 16:53	18 12:33	27 23:26	5 00:49	19 19:47
30 21:33	7 03:30	20 23:19		7 19:05	20 07:11		7 00:09	20 14:58	30 00:23	7 07:29	21 19:18
	9 07:04	23 01:58	Aug. -2323j	9 21:58	22 08:21	March -2321j	9 03:46	22 15:05		9 10:24	23 19:12
Jan. -2324j	11 09:57	25 04:49	2 11:11	11 23:13	24 08:20	1 19:01	11 04:29		Oct. -2320j	11 10:38	25 21:22
2 00:13	13 12:45	27 09:00	4 12:41	14 00:09	26 09:06	3 19:17	13 03:55	26 15:27	1 23:43	13 09:59	28 02:53
4 03:43	15 15:59	29 15:52	6 14:51	16 02:35	28 12:34	5 19:12	15 04:02	28 19:17	3 23:24	15 10:35	30 11:35
6 08:29	17 20:21		8 19:24	18 08:14	30 19:56	7 20:43	17 06:41	31 02:55	6 01:24	17 14:06	
8 14:59	20 02:47	Feb. -2323j	11 03:35	20 17:46		10 01:27	19 13:02		8 07:04	19 21:20	Nov. -2319j
10 23:44	22 12:04	1 02:05	13 15:12	23 06:03	Sept. -2322j	12 10:01	12 23:04	Apr. -2320j	10 16:32	22 07:44	1 22:27
13 10:54	24 23:57	3 14:42	16 04:07	25 18:36	2 06:53	14 21:33	24 11:27	2 13:57	13 04:38	24 19:55	4 10:34
15 23:28	27 12:39	6 03:09	18 15:38	28 05:22	4 19:30	17 10:14	27 00:21	5 02:47	15 17:37	27 08:37	6 23:15
18 11:17	30 23:30	8 12:58	21 00:19		7 07:37	19 22:14	29 12:18	7 15:37	18 06:12	29 20:50	9 11:34
20 20:09		10 19:24	23 06:24	March -2322j	9 18:01	22 08:33		10 03:11	20 17:27		11 21:51
23 01:17	Aug. -2324j	12 23:16	25 10:49	2 13:39	12 02:25	24 16:43	Oct. -2321j	12 12:39	23 02:28	May -2319j	14 04:29
25 03:30	1 06:58	15 01:59	27 14:22	4 19:50	14 08:53	26 22:33	1 22:27	14 19:29	25 08:26	2 07:35	16 07:04
27 04:28	3 11:10	17 04:39	29 17:27	7 00:28	16 13:23	29 02:08	4 06:14	16 23:30	27 11:07	4 15:36	18 06:44
29 05:54	5 13:29	19 07:53	31 20:20	9 03:52	18 16:06	31 03:57	6 11:20	19 01:04	29 11:17	6 20:03	20 05:37
31 09:05	7 15:27	21 11:54		11 06:22	20 17:41		8 13:53	21 01:16	31 10:37	8 21:14	22 06:00
	9 18:12	23 17:09	Sept. -2323j	13 08:40	22 19:23	Apr. -2321j	10 14:44	23 01:44		10 20:34	24 09:44
Feb. -2324j	11 22:15	25 06:23	2 23:42	15 11:57	24 22:46	2 05:04	12 15:14	25 04:20	Nov. -2320j	12 20:09	26 17:25
2 14:27	14 03:43	4 05:41	7 12:29	17 17:33	27 05:11	4 06:56	14 17:06	27 10:34	2 11:13	14 22:07	29 04:15
4 21:55	16 10:51		9 23:28	20 02:23	29 15:04	6 11:01	16 21:58	29 20:42	4 15:05	17 03:57	
7 07:16	18 20:10	March -2323j	12 12:17	22 14:03		8 18:25	19 06:40		6 23:13	19 13:42	Dec. -2319j
9 18:27	21 07:50	2 22:41	15 00:17	25 02:38	Oct. -2322j	11 05:05	21 18:32	May -2320j	9 10:55	22 01:53	1 16:39
12 06:59	24 20:43	5 11:29	18 09:18	28 13:43	2 03:17	13 17:35	24 07:28	2 09:21	11 23:59	24 14:37	4 05:18
14 19:25	26 08:27	7 22:02	21 09:18	29 21:54	4 15:36	16 05:38	26 19:13	4 22:08	14 12:23	27 02:37	6 17:25
17 05:29	28 16:42	10 10:45	24 14:56		7 01:58	18 15:36	29 04:39	7 09:18	16 23:08	29 13:15	9 04:07
19 11:33	30 20:56	12 18:12	27 18:10	Apr. -2322j	9 09:39	20 22:57	31 11:43	9 18:14	19 08:02	31 21:51	11 12:08
21 13:49		14 09:41	23 20:25	1 03:18	11 15:00	23 04:04		12 01:02	21 14:52		13 16:36
23 13:49	Sept. -2324j	16 10:58	25 22:49	3 06:46	13 18:47	25 07:38	Nov. -2321j	14 05:51	23 19:16	June -2319j	15 17:47
25 13:40	1 12:19	18 13:19	28 02:01	5 09:20	15 21:44	27 10:20	2 16:53	16 08:52	25 21:44	3 03:41	17 17:10
27 15:19	3 22:47	20 17:24	30 06:26	7 11:52	18 00:28	29 12:49	4 20:34	18 10:29	27 21:41	5 06:27	19 16:53
29 19:54	6 00:10	22 23:24		9 15:01	20 03:40		6 23:07	20 11:43	29 22:16	7 06:53	21 20:00
	8 03:37	25 07:27	Oct. -2323j	11 19:26	22 08:04	May -2321j	9 01:06	22 14:09		9 06:38	24 00:57
March -2324j	10 09:28	27 17:44	2 12:30	14 01:49	24 14:36	1 15:49	11 03:35	24 19:26	Dec. -2320j	11 07:48	26 10:45
3 03:30	12 17:25	4 06:02	4 20:47	16 10:42	26 23:51	3 20:19	13 07:58	27 04:31	2 01:03	13 12:15	28 22:58
5 13:27	15 03:18		7 07:35	18 22:02	29 11:35	6 03:18	15 15:33	29 16:40	4 07:39	15 20:46	31 11:40
8 00:59	17 15:01	Apr. -2323j	9 20:15	21 10:38		8 13:16	18 02:34		6 18:15	18 08:28	
10 13:35	20 03:58	1 19:04	12 08:49	23 22:18	Nov. -2322j	11 01:28	20 15:26	June -2320j	9 07:06	20 21:08	Jan. -2318j
13 02:16	22 16:26	4 06:31	14 18:51	26 07:09	1 00:07	13 13:48	23 03:26	1 05:29	11 19:31	23 08:57	2 23:28
15 13:19	25 02:04	6 14:25	17 01:09	28 12:31	3 11:07	15 23:57	25 12:35	3 16:32	14 05:52	25 19:04	5 09:41
17 20:52	27 07:29	8 18:23	19 04:04	30 15:07	5 18:55	18 06:50	27 18:42	6 00:51	16 13:58	28 03:18	7 17:50
20 00:18	29 09:09	10 19:29	21 05:02		7 23:28	20 10:55	29 22:44	8 06:48	18 20:14	30 09:30	9 23:25
22 00:35		12 19:32	23 05:46	May -2322j	10 01:50	22 13:26		10 11:14	21 00:59		12 02:21
23 23:40	Oct. -2324j	14 20:18	25 07:43	2 16:20	12 03:30	24 15:43	Dec. -2321j	12 14:42	23 04:18	July -2319j	14 03:22
25 23:46	1 08:48	16 23:10	27 11:52	4 17:41	14 05:50	26 18:39	2 01:54	14 17:30	25 06:24	2 13:29	16 03:52
27 08:42	3 08:35	19 04:50	29 18:34	6 20:24	16 09:38	28 22:42	4 04:58	20 03:03	27 08:13	4 15:27	18 05:38
30 09:17	5 10:20	21 13:17		9 01:15	18 15:13	31 04:12	6 08:17	18 23:17	29 11:18	6 16:24	20 10:19
	7 15:07	24 00:06	Nov. -2323j	11 08:29	20 22:40		8 12:09	21 04:33	31 17:12	8 17:55	22 18:42
Apr. -2324j	9 23:02	26 12:35	1 03:41	13 17:58	23 08:07	June -2321j	10 17:15	23 13:00		10 21:46	25 06:11
1 19:05	12 09:25	4 14:52	3 14:52	16 05:24	25 19:34	2 11:34	13 00:39	26 00:36	Jan. -2319j	13 05:10	27 18:50
4 06:54	14 21:27	6 03:28	18 17:59	19 01:15	28 08:12	4 21:20	15 11:02	28 13:28	3 02:43	15 16:00	30 06:34
6 19:35	17 10:22	8 16:15	21 06:14	23 16:10	30 20:04	7 09:21	17 23:40		5 14:59	18 04:31	
9 08:11	19 22:59	10 13:41	25 22:28	28 11:11		9 22:01	20 12:10	July -2320j	8 03:34	20 16:23	Feb. -2318j
11 19:34	22 09:41	12 04:13	30 01:33	31 01:33	Dec. -2322j	12 08:54	22 21:52	1 00:50	10 14:04	23 02:09	1 16:13
14 04:16	24 16:49	15 15:09			3 04:57	14 16:09	25 03:49	3 09:04	12 21:40	25 09:34	3 23:32
16 09:19	26 20:02	17 16:03	June -2322j	1 01:25	5 09:53	16 19:45	27 06:49	5 14:14	15 02:52	27 15:01	6 04:49
18 10:54	28 20:20	19 15:35	3 02:41	7 11:32	7 11:32	18 21:06	29 08:31	7 17:31	17 06:36	29 18:58	8 08:26
20 10:29	30 19:33	21 15:43	5 06:45	9 11:41	9 11:41	20 22:02	31 10:30	9 20:10	19 09:40	31 21:49	10 10:52
22 10:02		23 18:13	7 14:04	11 12:21	11 12:21	23 00:07		11 22:58	21 12:33		12 12:53
24 11:35	Nov. -2324j	25 09:30	9 03:55	13 15:08	15 20:44	25 04:12	Jan. -2320j	14 02:21	23 15:43	Aug. -2319j	14 15:34
26 16:35	1 19:45	27 09:30	10 00:05	15 04:56	18 04:56	27 10:24	2 13:41	16 06:43	25 19:58	3 00:10	16 20:09
29 01:21	3 22:40	30 21:11	12 11:52	17 12:59	20 15:05	29 18:33	4 18:20	18 12:45	30 02:18	5 02:54	19 03:40
	6 05:16		14 05:30	22 07:41	23 02:41		7 00:33	20 21:17	31 11:27	7 07:13	21 14:17
May -2324j	8 15:20	16 07:38	16 03:28	25 22:28	28 03:41	July -2321j	9 08:38	23 08:35	Feb. -2319j	9 14:13	24 02:44
1 12:56	11 03:36	18 15:37	28 03:10	30 11:07	31 13:55	2 04:39	11 19:01	25 21:28	1 23:12	12 00:19	26 14:42
4 01:40	13 16:32	20 05:35				4 16:37	14 07:28	28 09:30	4 11:51	14 12:33	
6 14:05	16 04:53	22 07:31	Dec. -2323j	1 03:41	3 09:55	7 05:33	16 20:21	30 18:25	6 22:58	17 00:44	March -2318j
9 01:09	18 15:37	24 09:59	3 22:37	5 22:20	7 21:34	9 17:20	19 07:06		8 06:55	19 10:46	1 00:16
11 10:05	20 23:47	26 16:39	7 21:34	9 22:31	11 12:21	12 01:44	21 13:56	Aug. -2320j	10 14:04	21 17:46	3 06:50
13 16:11	23 04:48	28 03:19	13 15:08	15 20:44	17 12:59	14 05:57	23 16:58	1 23:37	11 11:39	23 22:07	5 10:59
15 19:23	25 06:51	30 16:12	19 03:05	21 03:02	23 07:13	16 06:55	25 17:43	4 02:03	13 14:10	25 00:53	7 13:52
17 20:22	27 07:02	31 02:17	25 15:33	29 09:30	31 01						

with clock times in UT/GMT. The year -2318 astronomical counting style corresponds to year 2319 B.C.E historical counting style.

Apr. -2318j	Oct. -2318j	May -2317j	Nov. -2317j	May -2316j	Dec. -2316j	June -2315j	Dec. -2315j	July -2314j	Jan. -2313j	July -2313j	Feb. -2312j
14 19:58	25 09:03	2 07:21	11 19:23	23 06:55	2 19:11	14 06:50	24 19:40	1 18:27	11 05:59	23 17:15	2 07:16
17 06:13	27 19:50	4 13:24	14 01:55	25 14:28	5 03:42	16 16:30	27 06:35	3 23:23	13 12:37	26 01:56	4 16:56
19 18:18	30 08:36	6 22:12	16 11:44	28 01:14	7 15:12	19 04:41	29 19:28	6 08:26	15 23:12	28 13:31	7 04:43
22 06:59		9 09:50	19 00:06	30 13:44	10 03:46	21 17:15		8 20:36	18 11:57	31 02:12	9 17:18
24 18:02	Nov. -2318j	11 22:42	21 12:41		12 15:10	24 04:15	Jan. -2314j	11 09:40	21 00:41		12 05:47
27 01:28	1 21:08	14 10:12	23 22:57	June -2316j	15 00:02	26 12:48	1 07:56	13 21:38	23 12:09	Aug. -2313j	14 17:13
29 04:56	4 06:47	16 18:18	26 05:54	2 01:33	17 06:21	28 18:59	3 18:20	16 07:38	25 21:54	2 14:40	17 02:17
	6 12:23	18 22:57	28 10:06	4 10:58	19 10:43	30 23:19	6 02:21	18 15:31	28 05:39	5 02:09	19 07:51
	8 14:38	21 01:19	30 12:46	6 17:36	21 13:56		8 08:17	20 21:18	30 10:56	7 11:54	21 09:55
May -2318j	10 15:22	23 02:59	Dec. -2317j	8 22:04	23 16:40	July -2315j	10 12:33	22 03:53	Feb. -2313j	9 18:51	23 09:41
3 05:46	12 16:27	25 05:11	2 15:08	11 01:12	25 19:33	3 02:21	12 15:26	25 02:34	1 13:32	11 22:26	25 09:08
5 07:02	14 19:13	27 08:38	4 17:58	13 03:49	27 23:17	5 04:40	14 17:23	27 03:18	3 14:09	13 23:08	27 10:22
7 10:46	17 00:11	29 13:40	6 21:47	15 06:34	30 04:44	7 07:00	16 19:18	29 04:42	5 14:20	15 22:32	29 14:58
9 17:17	19 07:15	31 20:36	9 03:03	17 10:11	Jan. -2315j	9 10:24	18 22:38	31 08:38	7 16:06	17 22:47	March -2312j
12 02:09	21 16:16		11 10:20	19 15:26	1 12:46	11 16:04	21 04:50		9 21:18	20 01:56	2 23:27
14 12:52	24 03:15	June -2317j	13 20:08	21 23:06	3 33:34	14 00:52	23 14:42	Aug. -2314j	12 06:37	22 09:09	5 10:53
17 01:02	26 15:56	3 05:49	16 08:11	23 09:27	6 12:03	16 12:32	26 03:13	5 03:52	14 18:51	24 19:59	7 23:32
19 13:52	29 04:55	5 17:23	18 20:58	26 21:42	8 23:57	19 01:13	28 15:50	7 16:50	17 07:36	27 08:37	9 11:52
22 01:42		8 06:19	21 08:10	29 09:56	11 09:10	22 12:24	31 02:11	10 04:45	19 18:51	29 20:59	12 22:54
24 10:26	Dec. -2318j	10 18:27	23 15:58	July -2316j	13 14:58	23 20:33	Feb. -2314j	12 14:12	22 03:58	Sept. -2313j	15 07:57
26 15:02	1 15:49	13 03:34	25 20:10	1 19:55	15 18:07	26 05:04	2 09:28	14 21:17	24 11:07	1 08:02	17 14:23
28 16:06	3 22:46	15 08:47	27 21:50	4 02:36	17 19:59	28 07:42	4 14:22	17 02:39	26 16:31	3 17:21	19 17:59
30 15:30	6 01:40	17 10:50	29 22:34	6 06:15	19 22:02		6 17:57	19 06:44	28 20:12	5 00:38	21 19:19
	8 01:54	19 11:21	31 23:56	8 08:05	22 01:14	Aug. -2315j	8 21:04	21 09:44		8 05:29	23 19:41
June -2318j	10 01:31	21 12:04	Jan. -2316j	10 09:34	24 06:02	1 10:34	11 00:07	23 11:57	March -2313j	10 07:55	25 20:47
1 15:21	12 02:26	23 14:22	3 03:09	12 11:58	26 12:33	3 14:06	13 03:25	25 14:21	2 22:21	12 08:45	28 00:20
3 17:32	14 06:01	25 19:07	5 08:50	14 16:05	28 21:01	5 18:39	15 07:39	27 18:21	4 23:50	14 09:32	30 07:26
5 23:02	16 12:43	28 02:31	7 17:01	16 22:18	31 07:38	8 00:49	17 13:56	30 01:24	7 02:07	16 12:08	
8 07:46	18 22:11	30 12:21	10 03:24	19 06:41	Feb. -2315j	10 09:23	19 23:13		9 06:51	18 18:03	Apr. -2312j
10 18:48	21 09:41		12 15:29	21 17:09	2 19:59	12 20:37	22 11:18	Sept. -2314j	11 15:08	20 03:44	6 17:58
13 07:09	23 22:26	July -2317j	14 04:19	24 05:08	5 08:26	15 09:25	25 00:08	12 01:01	14 02:37	23 15:56	8 06:27
15 19:57	26 11:26	3 00:10	17 16:15	26 17:51	7 18:37	17 21:14	27 10:59	4 00:46	16 15:17	26 04:23	10 18:45
18 08:01	28 23:03	5 13:07	20 01:26	29 04:50	10 00:59	20 05:50		6 12:58	19 02:40	28 15:12	12 09:52
20 17:47	31 07:33	8 01:40	22 06:49	31 12:28	12 03:44	22 10:39	March -2314j	8 22:27	21 11:29	30 23:46	14 13:43
22 23:55		10 11:55	24 08:43	Aug. -2316j	14 04:21	24 12:49	1 18:17	11 04:50	23 17:46		16 19:49
25 02:20	Jan. -2317j	12 18:31	26 08:35	2 16:19	16 04:49	26 14:05	3 22:24	13 09:02	25 22:14	Oct. -2313j	18 23:57
27 02:16	2 12:07	14 21:25	28 08:18	4 17:21	18 06:52	28 19:36	6 00:43	15 12:13	28 01:34	3 06:12	20 02:34
29 01:36	4 13:18	16 21:46	30 09:49	6 17:22	20 11:25	Sept. -2315j	8 02:44	17 15:10	30 04:19	5 10:55	22 06:23
July -2318j	6 12:43	18 21:20	Feb. -2316j	8 18:17	22 18:33	2 00:58	10 05:28	19 18:18		7 14:13	24 10:03
1 02:26	8 12:21	20 22:00	1 14:27	10 21:35	25 03:46	4 08:05	12 09:22	21 22:00	Apr. -2313j	9 16:36	26 16:24
3 06:20	10 14:03	22 08:09	3 22:35	13 03:55	27 14:43	6 17:07	14 14:39	24 03:00	1 07:01	11 18:51	28 02:00
5 13:59	12 19:10	25 08:09	6 09:29	15 12:57	March -2315j	9 04:17	16 21:44	26 10:17	3 10:29	13 22:10	
8 00:45	15 03:59	27 18:11	8 21:53	17 23:55	2 03:03	11 17:05	19 07:12	28 20:27	5 15:48	16 03:47	May -2312j
10 13:14	17 15:37	30 06:20	10 10:42	20 12:06	4 15:48	14 05:38	21 19:03		7 23:52	18 12:32	1 14:05
13 01:56	20 04:34		12 22:51	23 00:47	7 03:02	16 15:24	24 08:03	Oct. -2314j	10 10:47	21 00:05	4 02:30
15 13:43	22 17:24	Aug. -2317j	14 09:05	25 12:34	9 10:44	18 21:00	26 19:40	1 08:56	12 23:18	23 12:38	6 13:06
17 23:38	25 04:56	1 19:18	16 09:05	27 21:39	11 14:16	20 22:57	28 03:49	3 21:32	15 11:07	25 23:49	8 20:50
19 20:49	27 14:09	4 07:50	18 16:05	30 02:49	13 14:41	22 23:02	31 08:06	6 07:47	18 08:10	30 08:10	
22 10:52	29 20:17	6 18:41	20 19:24	Sept. -2316j	15 13:59	24 23:20	Apr. -2314j	8 14:24	20 02:14		11 01:57
24 12:17	31 23:15	9 02:42	22 19:45	1 04:17	17 14:23	27 01:30	2 09:41	10 17:54	22 05:40	Nov. -2313j	13 05:24
26 12:22	Feb. -2317j	11 07:15	24 18:51	3 03:37	19 17:30	29 06:23	4 10:19	14 21:12	24 07:46	1 17:02	15 08:08
28 12:53	2 23:51	13 08:41	26 18:50	5 03:02	22 00:01		6 11:38	16 23:40	26 09:45	3 19:36	17 10:54
30 15:34	4 23:34	15 09:38	28 21:44	7 04:37	24 09:27	Oct. -2315j	8 14:47	18 03:44	28 12:34	5 22:15	19 14:13
Aug. -2318j	6 03:42	17 00:15	March -2316j	9 09:47	26 20:49	1 13:55	10 20:13	20 03:44	30 16:54	7 14:13	21 18:44
1 21:45	8 03:42	19 03:42	2 04:40	11 18:36	29 09:18	3 23:38	13 04:00	22 04:18		9 16:36	23 02:12
4 07:37	10 11:02	21 04:06	4 15:16	13 05:51	31 22:05	6 11:07	15 14:03	24 04:18	May -2313j	11 18:51	25 10:21
6 19:53	13 22:01	23 10:58	6 09:29	15 16:19	Apr. -2315j	8 23:53	18 02:03	26 04:18	2 23:11	13 22:10	28 02:03
9 08:35	16 10:58	25 04:56	8 21:53	17 06:53	3 09:52	11 12:46	20 15:06	28 16:36	5 07:45	15 07:02	31 10:41
11 19:58	18 23:42	27 14:09	10 10:42	19 06:53	5 18:52	13 23:43	22 03:21	31 05:29	10 07:02	17 08:25	June -2312j
14 05:17	20 04:34	29 20:17	12 04:38	21 18:50	7 23:56	16 06:56	25 12:44		12 19:19	19 20:56	2 21:46
16 12:20	22 17:24	31 23:15	14 15:03	24 04:57	9 10:44	18 21:00	27 18:09	Oct. -2314j	15 05:23	21 05:23	4 21:36
18 17:12	25 04:56	Feb. -2317j	16 23:07	26 11:49	11 14:16	20 22:57	29 20:05	1 08:56	17 11:55	23 12:38	6 13:06
20 20:10	27 14:09	4 07:50	18 16:05	28 14:54	13 14:41	22 23:02		3 21:32	19 15:04	25 23:49	8 20:50
22 21:49	29 20:17	6 18:41	20 19:24	30 02:49	15 13:59	24 23:20	Apr. -2314j	6 07:47	21 05:40	30 08:10	
24 23:14	31 23:15	9 02:42	22 19:45	Sept. -2316j	17 14:23	27 01:30	2 09:41	8 14:24	22 05:40		11 01:57
26 23:47	Feb. -2317j	11 07:15	24 18:51	1 04:17	19 17:30	29 06:23	4 10:19	10 17:54	24 07:46	Nov. -2313j	13 05:24
28 23:53	2 23:51	13 08:41	26 18:50	3 03:37	22 00:01		6 11:38	14 21:12	26 09:45	1 17:02	15 08:08
30 15:34	4 23:34	15 09:38	28 21:44	5 03:02	24 09:27	Oct. -2315j	8 14:47	16 23:40	28 12:34	3 19:36	17 10:54
Aug. -2318j	6 03:42	17 00:15	March -2316j	7 04:37	26 20:49	1 13:55	10 20:13	18 03:44	30 16:54	5 22:15	19 14:13
1 21:45	8 03:42	19 03:42	2 04:40	9 09:47	29 09:18	3 23:38	13 04:00	20 03:44		7 14:13	21 18:44
4 07:37	10 11:02	21 04:06	4 15:16	11 18:36	31 22:05	6 11:07	15 14:03	22 04:18	May -2313j	9 16:36	23 02:12
6 19:53	13 22:01	23 10:58	6 09:29	13 05:51	Apr. -2315j	8 23:53	18 02:03	24 04:18	2 23:11	13 22:10	25 10:21
9 08:35	16 10:58	25 04:56	8 21:53	15 16:19	3 09:52	11 12:46	20 15:06	26 04:18	5 07:45	15 07:02	31 10:41
11 19:58	18 23:42	27 14:09	10 10:42	17 06:53	5 18:52	13 23:43	22 03:21	28 16:36	10 07:02	17 08:25	June -2312j
14 05:17	20 04:34	29 20:17	12 04:38	19 06:53	7 23:56	16 06:56	25 12:44	31 05:29	12 19:19	19 20:56	2 21:46
16 12:20	22 17:24	31 23:15	14 15:03	21 18:50	9 10:44	18 21:00	27 18:09		15 05:23	21 05:23	4 21:36
18 17:12	25 04:56	Feb. -2317j	16 23:07	24 04:57	11 14:16	20 22:57	29 20:05	1 08:56	17 11:55	23 12:38	6 13:06
20 20:10	27 14:09	4 07:50	18 16:05	26 11:49	13 14:41	22 23:02		3 21:32	19 15:04	25 23:49	8 20:50

with clock times in UT/GMT. The year -2312 astronomical counting style corresponds to year 2313 B.C.E historical counting style.

Aug. -2312j	Feb. -2311j	Sept. -2311j	March -2310j	Sept. -2310j	Apr. -2309j	Oct. -2309j	Apr. -2308j	Nov. -2308j	May -2307j	Nov. -2307j	June -2306j
Aug 13 20:39	Feb 23 11:18	Sept 2 16:08	March 15 06:36	Sept 24 20:08	Apr 1 21:05	Oct 12 09:51	Apr 22 22:04	Nov 2 09:14	May 14 20:24	Nov 24 08:10	June 1 11:47
Aug 16 06:56	Feb 25 21:57	Sept 5 01:06	March 17 15:57	Sept 27 05:38	Apr 4 02:35	Oct 14 15:01	Apr 25 03:09	Nov 4 14:57	May 17 03:23	Nov 26 16:25	June 3 14:13
Aug 18 18:54	Feb 28 10:16	Sept 7 12:14	March 20 03:16	Sept 17 07:07	Apr 6 09:55	Oct 16 22:22	Apr 27 11:13	Nov 7 00:17	May 19 13:54	Nov 29 03:51	June 5 20:02
Aug 21 07:47		Sept 10 00:52	March 22 15:48		Apr 8 19:29	Oct 19 08:37	Apr 29 22:27	Nov 9 12:32	May 22 02:23		June 8 05:31
Aug 23 20:30	March -2311j	Sept 12 13:48	March 25 04:09	Oct. -2310j	Apr 11 07:14	Oct 21 21:10		Nov 12 01:13	May 24 14:27	Dec. -2307j	June 10 17:37
Aug 26 07:23	Feb 2 23:17	Sept 15 01:07	March 27 14:25	Oct 2 05:46	Apr 13 19:53	Oct 24 09:45	May -2308j	Nov 14 11:51	May 27 00:25	Dec 1 16:28	June 13 06:19
Aug 28 14:47	Feb 5 11:30	Sept 17 09:05	March 29 21:10	Oct 4 17:40	Apr 16 07:04	Oct 26 19:39	May 2 11:18	Nov 16 19:27	May 30 07:56	Dec 4 04:10	June 15 17:52
Aug 30 18:13	Feb 7 21:06	Sept 19 13:09		Oct 7 02:41	Apr 18 14:50	Oct 29 01:46	May 4 23:02	Nov 19 00:35	June 1 13:24	Dec 6 13:47	June 18 03:21
	Feb 10 02:56	Sept 21 14:07		Oct 9 07:48	Apr 20 18:50	Oct 31 04:47	May 6 07:40	Nov 21 04:16		Dec 8 21:10	June 20 10:32
Sept. -2312j	Feb 12 05:11	Sept 23 13:41	Apr. -2310j	Oct 11 09:36	Apr 22 20:17		May 8 13:03	Nov 23 07:23	June -2307j	Dec 11 02:34	June 22 15:29
Sept 1 18:37	Feb 14 05:09	Sept 25 13:45	Apr 3 00:49	Oct 13 09:45	Apr 24 21:00	Nov. -2309j	May 11 16:17	Nov 25 10:23	June 2 17:22	Dec 13 06:22	June 24 18:31
Sept 3 17:47	Feb 16 04:41	Sept 27 16:04	Apr 5 00:37	Oct 15 10:16	Apr 26 22:43	Nov 2 06:23	May 13 18:45	Nov 27 13:40	June 4 20:16	Dec 15 08:58	June 26 20:15
Sept 5 17:50	Feb 18 05:39	Sept 29 21:45	Apr 7 01:34	Oct 17 12:49	Apr 29 02:30	Nov 4 08:12	May 15 21:24	Nov 29 17:55	June 6 22:39	Dec 17 11:04	June 28 21:42
Sept 7 20:33	Feb 20 09:34		Apr 9 05:12	Oct 19 18:13		Nov 6 11:17	May 18 00:45		June 9 01:22	Dec 19 13:44	
Sept 10 02:56	Feb 22 17:05	Oct. -2311j	Oct 11 12:08	Oct 22 02:20	May -2309j	Nov 8 15:58	May 20 05:07	Dec. -2308j	June 11 05:33	Dec 21 18:13	July -2306j
Sept 12 12:49	Feb 25 03:47	Oct 2 06:51	Oct 13 21:58	Oct 24 12:31	May 1 08:33	Nov 10 22:15	May 22 11:04	Dec 2 00:06	June 13 12:20	Dec 24 01:36	July 1 00:15
Sept 15 00:57	Feb 27 16:21	Oct 4 18:26	Oct 16 09:42	Oct 27 00:10	May 3 16:40	Nov 13 06:19	May 24 19:22	Dec 4 09:06	June 15 22:12	Dec 26 12:08	July 3 05:15
Sept 17 13:52	Feb 30 05:20	Oct 7 07:14	Oct 18 22:17	Oct 29 12:48	May 5 06:20	Nov 15 16:35	May 27 06:22	Dec 6 20:49	June 18 10:19	Dec 29 00:33	July 5 13:40
Sept 20 02:18		Oct 9 20:05	Oct 21 10:45		May 8 14:26	Nov 18 04:57	May 29 19:09	Dec 9 09:38	June 20 22:36	Dec 31 12:34	July 8 01:08
Sept 22 13:14	Apr. -2311j	Oct 12 07:49	Oct 23 21:48	Nov. -2310j	May 11 03:13	Nov 20 17:57	June -2308j	Dec 11 20:57	June 23 08:53		July 10 13:50
Sept 24 21:37	Apr 1 17:26	Oct 14 17:08	Oct 26 05:57	Nov 1 01:16	May 13 15:11	Nov 23 04:59	June 1 07:25	Dec 14 05:02	June 25 16:08	Jan. -2306j	July 13 01:23
Sept 27 02:48	Apr 4 03:32	Oct 16 23:01	Oct 28 10:22	Nov 3 11:41	May 16 00:06	Nov 25 12:07	June 3 16:47	Dec 16 09:45	June 27 20:40	Jan 2 22:13	July 15 10:20
Sept 29 04:56	Apr 6 10:41	Oct 19 01:23	Oct 30 11:27	Nov 5 18:18	May 18 04:52	Nov 27 15:15	June 5 22:22	Dec 18 12:11	June 29 23:28	Jan 5 04:51	July 17 16:36
	Apr 8 14:34	Oct 21 01:15		Nov 7 20:52	May 20 06:12	Nov 29 15:54	June 7 05:58	Dec 20 13:47		Jan 7 09:02	July 19 20:54
Oct. -2312j	Apr 10 15:43	Oct 23 00:25	May -2310j	Nov 9 20:37	May 22 05:54		June 9 08:00	Dec 22 15:50	July -2307j	Jan 9 11:52	July 22 00:07
Oct 1 05:06	Apr 12 15:29	Oct 25 01:01	May 2 10:46	Nov 11 19:43	Oct 24 06:07	Dec. -2309j	June 11 10:29	Dec 24 19:11	July 2 01:41	Jan 11 14:26	July 24 02:53
Oct 3 05:00	Apr 14 15:38	Oct 27 07:45	May 4 10:24	Nov 13 20:22	Oct 26 08:33	Dec 1 16:03	June 13 12:39	Dec 27 00:20	July 4 04:16	Jan 13 17:28	July 26 05:44
Oct 5 06:29	Apr 16 18:03	Oct 29 12:57	May 6 12:25	Nov 16 00:16	Oct 28 14:01	Dec 3 17:31	June 15 16:10	Dec 29 07:33	July 6 07:55	Jan 15 21:29	July 28 09:18
Oct 7 11:11	Apr 19 00:07		May 8 18:11	Nov 18 07:52	Oct 30 22:21	Dec 5 21:23	June 18 17:27	Dec 31 17:02	July 8 13:12	Jan 18 02:58	July 30 14:32
Oct 9 19:46	Apr 21 10:04	Nov. -2311j	May 11 03:40	Nov 20 18:21		Dec 7 03:52	June 20 10:41		July 10 20:35	Jan 20 10:31	
Oct 12 07:32	Apr 23 22:33	Nov 1 00:25	May 13 15:35	Nov 23 06:24	June -2309j	Dec 9 10:10	June 22 02:26	Jan. -2307j	July 13 06:21	Jan 22 20:34	Aug. -2306j
Oct 14 20:29	Apr 26 11:32	Nov 3 13:24	May 16 04:17	Nov 25 19:01	June 2 08:51	Dec 11 12:31	June 24 15:54	Jan 2 04:39	July 15 18:12	Jan 24 08:43	Aug 1 22:24
Oct 17 08:41	Apr 28 23:18	Nov 5 02:06	May 18 16:38	Nov 28 07:30	June 4 20:50	Dec 13 15:54	June 26 02:23	Jan 4 17:26	July 18 06:45	Jan 27 21:09	Aug 3 09:16
Oct 19 18:59		Nov 7 13:32	May 21 03:49	Nov 30 18:39	June 7 09:39	Dec 15 18:01	June 28 15:05	Jan 6 08:50	July 20 17:49	Jan 30 07:32	Aug 5 09:54
Oct 22 03:06	May -2311j	Nov 10 23:10	May 23 12:53		June 9 22:01	Dec 17 12:05		Jan 8 10:46	July 23 01:40		Aug 7 19:09
Oct 24 08:57	May 1 09:07	Nov 13 06:23	May 25 18:50	Dec. -2310j	June 12 08:06	Dec 19 14:19	July -2308j	Jan 10 12:16	July 25 05:59	Feb. -2306j	Aug 9 11:58
Oct 26 12:40	May 3 16:38	Nov 15 10:39	May 27 21:23	Dec 1 02:54	June 14 14:19	Dec 21 16:39	July 1 01:31	Jan 12 14:28	July 27 07:43	Feb 1 14:20	Aug 11 14:00
Oct 28 14:39	May 5 21:43	Nov 17 12:07	May 29 21:25	Dec 3 07:15	June 16 16:39	Dec 23 02:36	July 3 08:13	Jan 14 16:25	July 29 08:29	Feb 3 17:46	Aug 13 03:41
Oct 30 15:46	May 8 00:28	Nov 19 11:55	May 31 20:46	Dec 5 07:05	June 18 16:26	Dec 25 02:36	July 5 11:13	Jan 16 18:23	Aug 1 09:57	Feb 5 19:13	Aug 15 08:58
	May 10 01:29	Nov 21 11:57		Dec 7 09:07	June 20 15:43	Dec 27 02:36	July 7 11:48	Jan 18 21:05		Feb 7 20:25	Aug 17 20:08
Nov. -2312j	May 12 02:02	Nov 23 14:20	June -2310j	Dec 9 06:36	June 22 16:36	Dec 29 02:36	July 9 11:47	Jan 20 05:44	Aug. -2307j	Feb 9 22:49	Aug 19 22:14
Nov 1 17:23	May 14 03:51	Nov 25 20:42	June 2 21:37	Dec 11 08:39	June 24 20:35	Dec 31 04:26	July 11 12:53	Jan 22 13:24	Aug 1 23:21	Feb 11 12:03	Aug 21 16:26
Nov 3 21:08	May 16 08:41	Nov 27 07:12	June 4 01:50	Dec 13 14:36	June 26 04:08	Jan. -2308j	July 13 16:25	Jan 24 27:35	Aug 3 19:12	Feb 13 09:38	Aug 23 22:36
Nov 5 04:20	May 18 17:28	Nov 29 20:02	June 6 10:12	Dec 15 00:21	June 28 14:38	Jan 2 09:41	July 15 22:59	Jan 26 11:30	Aug 5 07:03	Feb 15 17:59	Aug 25 06:44
Nov 7 18:59	May 21 05:28		June 8 19:21	Dec 17 12:26		Jan 4 18:17	July 18 08:27		Aug 7 13:39	Feb 17 19:45	Aug 27 17:19
Nov 9 11:03	May 23 18:24	Dec. -2311j	June 10 12:08	Dec 19 23:01	July -2309j	Jan 6 09:59	July 20 20:03	Feb. -2307j	Aug 9 12:01	Feb 19 16:16	
Nov 11 13:16	May 26 05:59	Dec 1 08:43	June 12 14:28	Dec 21 13:21	July 2 02:50	Jan 8 11:18	July 22 08:53	Feb 2 00:16	Aug 11 14:10	Feb 21 05:00	Sept. -2306j
Nov 13 16:16	May 28 15:10	Dec 3 19:43	June 14 17:09	Dec 23 00:19	July 4 15:37	Jan 10 14:07	July 24 21:41	Feb 4 12:41	Aug 13 17:02	Feb 23 16:16	Sept 3 05:55
Nov 15 02:07	May 30 22:07	Dec 5 04:44	June 16 22:03	Dec 25 30:19	July 6 03:55	Jan 12 16:15	July 26 08:55	Feb 6 23:07	Aug 15 17:09	Feb 25 16:16	Sept 5 18:30
Nov 18 09:16		Dec 7 10:54	June 18 22:03	Dec 27 00:16	July 8 14:28	Jan 14 19:45	July 28 17:04	Feb 8 09:08	Aug 17 16:26	Feb 27 04:37	Sept 7 20:04
Nov 20 14:23	June -2311j	Dec 9 12:17	June 20 26:51	Dec 29 07:51	July 10 22:00	Jan 16 15:58	Aug. -2308j	Feb 10 09:23	Aug 19 17:49	March -2306j	Sept 9 10:23
Nov 22 18:14	June 2 03:17	Dec 11 14:20	June 22 07:05	Dec 31 07:51	July 12 15:04	Jan 18 16:25	Aug 1 21:30	Feb 12 15:08	Aug 21 17:39	March 1 00:13	Sept 11 12:52
Nov 24 21:22	June 4 06:59	Dec 13 22:43	June 24 07:51		July 14 18:08	Jan 20 17:32	Aug 3 22:44	Feb 14 19:11	Aug 23 19:33	March 3 04:01	Sept 13 14:37
Nov 27 00:06	June 6 09:26	Dec 15 00:53	July -2310j		July 16 21:52	Jan 22 18:08	Aug 5 22:16	Feb 16 19:12	Aug 25 19:33	March 5 05:40	Sept 15 16:43
Nov 29 02:59	June 8 11:14	Dec 17 10:33	July 2 11:06		July 18 20:58	Jan 24 19:06	Aug 7 22:20	Feb 18 19:13	Aug 27 19:33	March 7 07:04	Sept 17 17:10
	June 10 13:33	Dec 19 23:06	July 4 18:09		July 20 05:09	Jan 26 20:58	Aug 9 17:00	Feb 20 19:14	Aug 29 19:33	March 9 09:05	Sept 19 21:59
Dec. -2312j	June 12 17:59	Dec 21 15:19	July 6 14:07		July 22 05:09	Jan 28 21:52	Aug 11 14:14	Feb 22 19:15	Aug 31 19:33	March 11 11:46	Sept 21 23:47
Dec 1 07:06	June 14 01:52	Dec 23 03:32	July 8 16:19		July 24 05:09	Jan 30 21:52	Aug 13 14:14	Feb 24 19:16	Aug 31 19:33	March 13 11:46	Oct. -2306j
Dec 3 13:43	June 16 17:13	Dec 25 16:16	July 10 19:08		July 26 05:09	Feb. -2308j	Aug 15 14:14	Feb 26 19:17	Aug 31 19:33	March 15 11:46	Oct 1 02:10
Dec 5 23:38	June 18 02:03		July 12 23:26		July 28 05:09	Feb 2 00:41	Aug 17 14:14	Feb 28 19:18	Aug 31 19:33	March 17 11:46	Oct 3 03:20
Dec 7 12:08	June 20 02:03		July 14 07:42		July 30 09:06	Feb 4 11:30	Aug 19 14:14	Feb 30 19:19	Aug 31 19:33	March 19 11:46	Oct 5 05:18
Dec 9 11:00	June 22 13:45	Jan. -2310j	July 16 19:08		Aug. -2309j	Feb 6 08:08	Aug 21 14:14	Feb 31 19:20	Aug 31 19:33	March 21 11:46	Oct 7 07:23
Dec 11 03:43	June 24 22:38	Jan 2 03:13	July 18 19:08		Aug 2 09:50	Feb 8 11:35	Aug 23 14:14	Feb 31 19:21	Aug 31 19:33	March 23 11:46	Oct 9 09:34
Dec 13 10:50	June 26 04:43	Jan 4 11:36	July 20 19:08		Aug 4 15:02	Feb 10 13:15	Aug 25 14:14	Feb 31 19:22	Aug 31 19:33	March 25 11:46	Oct 11 11:46
Dec 15 17:29	June 28 08:58	Jan 6 17:48	July 22 11:14		Aug 6 08:55	Feb 12 15:04	Aug 27 14:14	Feb 31 19:23	Aug 31 19:33	March 27 11:46	Oct 13 13:51
Dec 17 21:25	June 30 22:07	Jan 8 22:30	July 24 14:05		Aug 8 10:09	Feb 14 17:53	Aug 29 14:14	Feb 31 19:24	Aug 31 19:33	March 29 11:46	Oct 15 16:02
Dec 19 00:04	July -2311j	Jan 10 02:06	July 26 15:49		Aug 10 09:08	Feb 16 19:42	Aug 31 08:59	Feb 31 19:25	Aug 31 19:33	March 31 11:46	Oct 17 18:13
Dec 21 02:41	July 2 12:21	Jan 12 13:04	July 28 07:17		Aug 12 11:47	Feb 18 19:42		Feb 31 19:26	Aug 31 19:33	March 31 11:46	Oct 19 20:24
Dec 23 04:58	July 4 15:22	Jan 14 15:07	July 30 20:55		Aug 14 12:47	Feb 20 19:42		Feb 31 19:27	Aug 31 19:33	March 31 11:46	Oct 21 22:35
Dec 25 06:10	July 6 18:22	Jan 16 17:08			Aug 16 13:24	Feb 22 19:42		Feb 31 19:28	Aug 31 19:33	March 31 11:46	Oct 23 24:46
Dec 27 08:26	July 8 21:51	Jan 18 15:46			Aug 18 15:19	Feb 24 19:42		Feb 31 19:29	Aug 31 19:33	March 31 11:46	Oct 25 26:57
Dec 29 02:26	July 10 02										

with clock times in UT/GMT. The year -2306 astronomical counting style corresponds to year 2307 B.C.E historical counting style.

Dec. -2306j	June -2305j	Jan. -2304j	July -2304j	Jan. -2303j	Aug. -2303j	Feb. -2302j	Aug. -2302j	March -2301j	Sept. -2301j
11 22:32	23 08:18	2 19:55	14 07:42	23 21:54	3 04:09	12 18:23	25 07:23	2 11:01	11 23:21
14 01:48	25 13:09	5 02:30	16 16:10	26 07:16	5 11:32	15 02:05	27 15:25	4 15:16	14 03:54
16 08:54	27 22:00	7 12:53	19 03:24	28 18:37	7 21:12	17 11:58	30 01:45	6 21:27	16 10:16
18 19:40	30 09:58	10 01:26	21 15:54	31 06:59	10 08:39	19 23:46		9 05:51	18 18:56
21 08:30		12 14:17	24 04:32		12 21:22	22 12:44	Sept. -2302j	11 16:31	21 06:00
23 21:13	July -2305j	15 02:16	26 16:30	Feb. -2303j	15 10:17	25 01:11	1 14:04	14 04:52	23 18:32
26 08:22	2 23:02	17 12:43	29 02:40	2 19:39	17 21:26	27 11:02	4 03:03	16 17:17	26 06:28
28 17:22	5 11:29	19 20:59	31 09:47	5 07:31	20 04:57		6 14:30	19 03:41	28 15:38
31 00:07	7 22:16	22 02:20		7 16:55	22 08:18	March -2302j	8 22:31	21 10:37	30 21:10
	10 06:54	24 04:36	Aug. -2304j	9 22:32	24 08:33	1 16:56	11 02:40	23 14:04	
Jan. -2305j	12 12:59	26 04:41	2 13:11	12 00:24	26 07:44	3 19:10	13 03:55	25 15:09	Oct. -2301j
2 04:39	14 16:22	28 04:18	4 13:31	13 23:53	28 07:57	5 19:13	15 03:57	27 15:34	2 23:40
4 07:10	16 17:30	30 05:39	6 12:35	15 23:07	30 10:52	7 18:58	17 04:35	29 16:59	5 00:40
6 08:21	18 17:36		8 12:35	18 00:15		9 20:14	19 07:16	31 20:42	7 01:54
8 09:26	20 18:27	Feb. -2304j	10 15:35	20 04:51	Sept. -2303j	12 00:18	21 12:52		9 04:43
10 12:03	22 21:58	1 10:34	12 22:42	22 13:16	1 17:18	14 07:39	23 21:24	Apr. -2301j	11 09:48
12 17:48	25 05:29	3 19:43	15 09:27	25 00:31	4 02:54	16 17:52	26 08:20	3 03:12	13 17:09
15 03:23	27 16:44	6 07:54	17 21:59	27 13:04	6 14:40	19 06:01	28 20:47	5 12:19	16 02:29
17 15:49	30 05:44	8 20:47	20 10:34		9 03:28	21 18:59		7 23:26	18 13:36
20 04:37		11 08:31	22 22:10	March -2303j	11 16:16	24 07:31	Oct. -2302j	10 11:48	21 02:04
22 15:32	Aug. -2305j	13 18:26	25 08:18	2 01:37	14 03:48	26 18:06	1 09:47	13 00:24	23 14:36
24 23:46	1 18:02	16 02:29	27 16:13	4 13:16	16 12:37	29 01:27	3 21:50	15 11:39	26 01:04
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29 10:05	6 12:22	20 12:15	31 23:17	9 05:53	20 19:30		8 13:06	20 00:21	30 10:29
31 13:28	8 18:32	22 13:56		11 09:25	22 19:11	Apr. -2302j	10 15:16	22 01:33	
	10 22:58	24 14:37	Sept. -2304j	13 10:16	24 18:42	2 06:03	12 15:03	24 01:05	Nov. -2301j
Feb. -2305j	13 01:41	26 16:02	2 23:25	15 09:59	26 20:03	4 05:34	14 14:21	26 00:59	1 10:36
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4 18:37	17 04:41		7 01:28	19 13:45		8 08:04	18 19:12	30 08:51	5 11:16
6 21:52	19 07:50	March -2304j	9 07:04	21 20:40	Oct. -2303j	10 14:04	21 03:07		7 15:20
9 03:17	21 14:18	2 03:56	11 16:37	24 07:07	1 09:16	12 23:46	23 14:14	May -2301j	9 22:42
11 11:59	24 00:34	4 15:17	14 04:47	26 19:32	3 20:50	15 12:02	26 02:59	2 17:58	12 08:40
13 23:48	26 13:18	7 04:02	16 17:22	29 08:03	6 09:45	18 01:03	28 15:52	5 05:28	14 20:13
16 12:41	29 01:45	9 15:46	19 04:41	31 19:17	8 22:19	20 13:21	31 03:52	7 18:00	17 08:42
18 23:53	31 11:45	12 01:15	21 14:07		11 09:27	22 23:55		10 06:34	19 21:22
21 07:51		14 08:29	23 21:36	Apr. -2303j	13 18:26	25 08:01	Nov. -2302j	12 18:10	22 08:49
23 12:50	Sept. -2305j	16 13:55	26 03:04	3 04:35	16 00:46	27 13:14	2 14:04	15 03:33	24 17:10
25 16:05	2 19:02	18 17:54	28 06:31	5 11:34	18 04:21	29 15:39	4 21:28	17 09:32	26 21:25
27 18:50	5 00:15	20 20:41	30 08:22	7 16:06	20 05:42		7 01:30	19 11:55	28 22:06
	7 04:18	22 22:48		9 18:30	22 06:01	May -2302j	9 02:31	21 11:44	30 21:03
March -2305j	9 07:37	25 01:18	Oct. -2304j	11 19:37	24 06:57	1 16:08	11 01:53	23 10:54	
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4 01:20	13 13:20	29 12:52	4 11:58	15 23:38	28 17:15	5 17:34	15 03:51	27 15:48	2 20:33
6 05:46	15 17:15	31 23:25	6 16:50	18 05:28	31 03:56	7 22:07	17 10:08	29 23:59	4 22:43
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10 20:27	20 09:09	Apr. -2304j	11 12:36	23 02:47	Nov. -2303j	12 18:30	22 09:15	June -2301j	9 14:21
13 07:52	22 21:25	3 11:54	14 01:10	25 15:19	2 16:45	15 07:31	24 22:08	1 11:21	12 02:11
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22 21:52		12 20:30	23 08:37	May -2303j	12 06:12	24 19:16	Dec. -2302j	11 09:34	22 00:15
25 00:07	Oct. -2305j	14 23:32	25 11:57	2 17:13	14 10:34	26 23:02	2 03:30	13 16:44	24 06:17
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Apr. -2305j	10 19:43	25 21:21	Nov. -2304j	13 09:00	25 02:39	June -2302j	12 14:21	24 00:35	
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May -2305j	9 06:39	25 15:05	Dec. -2304j	13 23:01	24 20:58	July -2302j	11 05:03	21 10:30	29 23:49
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20 20:55	30 06:51	10 16:19	23 04:56	July -2303j	9 10:00:54	20 10:17	29 23:49	7 17:31	7 17:31
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24 20:49	Dec. -2305j	14 19:45	27 16:22	4 17:29	14 07:32	24 16:10	Feb. -2301j		
26 23:44	2 06:33	16 17:01	30 01:34	6 22:43	16 12:53	26 19:55	1 02:44		
29 06:07	4 07:55	19 10:34		9 05:53	18 19:54	29 00:56	3 05:35		
31 15:51	6 12:21	21 21:34	Jan. -2303j	11 14:57	21 05:07	31 08:07	5 09:03		
	8 20:15	24 09:51	2 12:27	14 02:03	23 16:43		7 14:11		
June -2305j	11 06:59	26 22:34	4 00:39	16 14:45	26 05:41	Aug. -2302j	9 21:56		
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5 16:57	16 08:10		9 00:49	21 13:26	31 02:15	5 06:34	14 21:07		
8 05:38	18 20:24	July -2304j	1 19:42	23 19:24		7 19:18	17 09:11		
10 16:40	21 06:49	4 01:13	11 08:58	25 21:35	Feb. -2302j	10 05:45	19 18:38		
13 00:55	23 14:07	6 03:03	13 12:55	27 21:40	2 06:51	12 12:33	22 00:48		
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19 07:14	29 17:31	12 03:02	19 12:52		8 10:03	18 19:15	28 08:16		
21 06:52	31 17:21		21 15:38		10 13:02	20 21:35			

Jan. -2300j	July -2300j	Jan. -2299j	Aug. -2299j	Feb. -2298j	Aug. -2298j	March -2297j	Sept. -2297j	March -2296j	Oct. -2296j	Apr. -2295j	Oct. -2295j
1 08:36	12 19:04	22 07:33	1 14:31	11 03:12	23 16:04	3 00:26	12 13:47	24 03:23	1 11:38	12 23:56	23 11:38
3 12:48	15 01:08	24 14:48	3 19:50	13 09:51	25 23:56	5 06:25	14 19:59	26 09:25	3 15:47	15 04:07	25 15:57
5 21:02	17 10:43	27 01:20	6 04:33	15 19:35	28 10:01	7 14:37	17 03:58	28 17:38	5 21:46	17 10:46	27 23:11
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11 08:52	21 19:19	May -2299j	10 15:26	23 04:56		14 07:29	22 15:46		10 11:57	23 00:14	
13 11:09	23 21:52	1 03:25	12 00:07	25 09:36	Dec. -2298j	16 10:21	24 20:22	July -2296j	12 17:15	25 03:30	Feb. -2294j
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June -2300j	11 02:24	22 14:50	Jan. -2298j	12 06:40	21 20:22	Aug. -2297j	10 12:52	22 01:18	1 05:04	10 18:24	23 09:20
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May -2294j	Nov. -2294j	May -2293j	Dec. -2293j	June -2292j	Dec. -2292j	July -2291j	Jan. -2290j	July -2290j	Feb. -2289j	Aug. -2289j	Feb. -2288j
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June -2294j	9 16:53	III 21 03:19	Jan. -2292j	III 9 22:10	III 19 09:10	Aug. -2291j	III 8 04:23	III 22 11:08	March -2289j	III 11 13:16	III 23 03:14
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Aug. -2294j	1 22:19	III 9 01:55	III 21 15:06	March -2292j	III 13 14:30	III 20 03:46	III 28 05:06	III 7 15:19	III 22 17:31	III 23 12:11	III 29 03:07
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Sept. -2294j	1 03:38	III 10 19:43	III 21 15:06	III 30 04:01	III 11 07:42	III 20 03:46	III 28 05:06	III 7 15:19	III 22 17:31	III 23 12:11	III 29 03:07
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25 10:29	25 10:29	Apr. -2293j	III 14 15:34	III 24 07:00	III 3 12:33	III 10 23:08	III 22 13:17	III 31 21:37	III 13 17:07	III 14 01:09	

with clock times in UT/GMT. The year -2288 astronomical counting style corresponds to year 2289 B.C.E historical counting style.

Sept. -2288j	March -2287j	Sept. -2287j	Apr. -2286j	Oct. -2286j	Apr. -2285j	Nov. -2285j	May -2284j	Nov. -2284j	June -2283j	Dec. -2283j	June -2282j
1 01:30	13 15:04	23 03:19	2 13:07	13 00:17	24 11:04	1 21:02	13 06:53	12 16:31	2 01:59	12 11:33	23 21:22
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10 03:16	22 17:20		11 09:12	21 22:08	May -2285j	10 13:46	22 03:54		10 21:06	21 11:55	
12 15:06	25 05:51	Oct. -2287j	13 21:04	24 10:31	1 01:03	13 01:56	24 16:42	Dec. -2284j	13 09:22	24 00:17	July -2282j
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22 03:01	Apr. -2287j	9 15:55	23 09:49		10 22:30	22 19:05		9 06:41	23 05:10		10 15:32
24 04:24	1 10:56	11 21:26	25 13:31	Nov. -2286j	13 05:52	25 00:17	1 01:27	11 15:37	25 10:32	Jan. -2282j	13 00:54
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	9 20:25	20 09:22	May -2286j	9 07:40	21 19:29	Dec. -2285j	9 16:41	20 03:46	July -2283j	8 22:58	21 07:14
Oct. -2288j	12 00:38	22 13:43	1 21:59	11 10:40	23 22:15	1 07:42	11 17:38	22 04:19	1 12:13	10 22:51	23 08:28
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14 23:47	26 13:17	1 03:37	16 05:01	25 17:59	2 08:30	15 10:31	25 23:23	Jan. -2283j	15 16:10	25 06:59	1 20:44
17 08:54	28 20:35	3 15:58	18 13:27	28 01:33	4 20:41	17 19:28	28 07:39	3 02:47	18 02:21	27 17:16	4 09:29
19 13:44		6 01:35	20 18:34	30 06:02	6 06:31	20 01:36	30 13:46	5 13:04	20 10:41	30 01:18	6 21:18
21 15:05	May -2287j	8 07:30	22 21:11		9 13:14	22 05:50		7 21:17	22 16:48		9 07:08
23 14:47	1 00:08	10 10:17	24 22:41	Dec. -2286j	11 17:23	24 09:13	July -2284j	10 03:41	24 20:26	Feb. -2282j	11 13:58
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27 17:12	5 01:30	14 12:28	29 03:29	4 10:31	15 22:45	28 15:27	4 21:52	14 11:21	28 22:30	3 08:56	15 18:26
29 22:27	7 02:46	16 14:50	31 08:30	6 13:08	18 01:48	30 05:45	7 00:25	16 13:02	30 23:56	5 09:30	17 18:15
	9 06:07	18 19:17		8 17:04	20 05:45		9 02:36	18 14:34		7 09:49	19 18:46
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11 18:16	24 06:26	Feb. -2286j	15 04:37	31 03:10	1 12:25	15 10:10	24 18:59	Apr. -2283j	12 13:51	24 01:19	1 08:54
13 21:34	26 08:19	2 19:04	17 03:53	4 19:48	3 23:37	17 09:54	26 19:15	2 03:43	14 15:26	26 03:08	3 12:05
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	8 14:53	21 06:07	Sept. -2286j	12 11:09	22 01:48	Apr. -2284j	10 19:07	22 09:50	Nov. -2283j	12 01:29	21 15:58
Feb. -2287j	11 03:45	23 18:32	2 08:17	14 23:23	24 14:08	2 17:11	13 07:49	24 21:53	2 00:10	14 14:07	24 04:16
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13 12:06	20 12:39	March -2286j	11 13:56	26 01:07							

with clock times in UT/GMT. The year -2281 astronomical counting style corresponds to year 2282 B.C.E historical counting style.

Jan. -2281j	July -2281j	Jan. -2280j	Aug. -2280j	Feb. -2279j	Aug. -2279j	March -2278j	Sept. -2278j	March -2277j	Oct. -2277j	Apr. -2276j	Oct. -2276j
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♂ 3 09:11	♂ 15 21:16	♂ 25 10:27	♂ 3 19:05	♂ 13 08:32	♂ 25 21:14	♂ 3 04:18	♂ 12 16:49	♂ 25 04:50	♂ 4 15:02	♂ 15 01:27	♂ 25 10:59
♂ 5 13:15	♂ 18 02:21	♂ 27 16:17	♂ 5 23:23	♂ 15 13:15	♂ 28 01:33	♂ 5 07:09	♂ 14 18:40	♂ 27 05:58	♂ 6 15:41	♂ 17 02:38	♂ 27 12:44
♂ 7 20:13	♂ 20 09:54	♂ 30 00:28	♂ 8 05:35	♂ 17 19:37	♂ 30 07:36	♂ 7 10:07	♂ 16 20:47	♂ 29 08:11	♂ 8 18:27	♂ 19 06:33	♂ 29 17:54
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♂ 12 17:18	♂ 25 07:39	Feb. -2280j	♂ 13 00:22	♂ 22 14:45	Sept. -2279j	♂ 11 20:32	♂ 21 08:11	♂ 21 08:11	♂ 13 10:52	♂ 24 01:05	Nov. -2276j
♂ 15 06:07	♂ 27 20:37	♂ 1 10:50	♂ 15 12:34	♂ 25 03:11	♂ 1 16:17	♂ 14 06:08	♂ 23 19:08	♂ 26 08:00	♂ 15 23:13	♂ 26 13:40	♂ 1 02:59
♂ 17 19:05	♂ 30 09:00	♂ 3 22:56	♂ 18 01:03	♂ 27 15:28	♂ 4 03:46	♂ 16 18:26	♂ 26 08:00	♂ 28 19:58	♂ 18 11:37	♂ 29 01:55	♂ 3 15:02
♂ 20 06:24		♂ 6 11:42	♂ 20 11:42		♂ 6 16:37	♂ 19 07:08			♂ 20 22:23		♂ 6 04:02
♂ 22 14:21	Aug. -2281j	♂ 8 23:22	♂ 22 18:50	March -2279j	♂ 9 04:09	♂ 21 17:35			♂ 7 22:18	May -2276j	♂ 8 16:12
♂ 24 18:18	♂ 1 18:49	♂ 11 08:03	♂ 24 22:18	♂ 2 01:12	♂ 11 12:19	♂ 24 00:35	Oct. -2278j	♂ 10 09:29	♂ 9 10:41	♂ 1 12:30	♂ 11 02:30
♂ 26 19:07	♂ 4 00:50	♂ 13 12:56	♂ 26 23:16	♂ 4 07:07	♂ 13 16:53	♂ 26 04:42	♂ 1 05:11	♂ 12 18:12	♂ 27 18:17	♂ 3 20:53	♂ 13 10:35
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♂ 23 00:26		♂ 9 20:25	♂ 23 07:21	June -2279j	♂ 11 02:58	♂ 22 11:48		♂ 10 07:49	♂ 21 18:28		♂ 7 14:33
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May -2275j	Nov. -2275j	May -2274j	Dec. -2274j	June -2273j	Dec. -2273j	July -2272j	Jan. -2271j	July -2271j	Feb. -2270j	Aug. -2270j	Feb. -2269j
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20 15:04	30 05:42	II 6 20:08	III 19 21:37	III 22 10:39	III 6 02:40	III 18 15:02	III 30 16:56	III 21 02:34	III 13 12:03	III 25 23:10	III 5 05:15
23 03:42	Dec. -2256j	II 9 07:07	III 24 22:31	III 22 10:39	III 8 13:27	III 20 02:34	III 23 15:04	III 26 02:14	III 15 20:30	III 28 09:33	III 7 13:16
25 15:26	II 11 19:43	II 11 19:43	III 27 06:56	III 24 22:31	III 11 02:04	III 22 02:14	III 26 02:14	III 29 01:05	III 18 08:18	III 30 22:20	III 9 13:16
28 00:35	II 14 08:13	II 14 08:13	III 29 11:20	III 27 06:56	III 13 14:05	III 24 02:14	III 29 01:05	III 31 09:26	III 20 21:19	III 1 11:08	III 11 13:34
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June -2256j	II 19 00:05	II 19 00:05	III 31 12:52	III 31 12:52	III 18 05:25	III 28 10:41	III 30 16:25	III 4 16:08	III 25 18:35	III 5 11:08	III 15 01:52
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24 07:43	Jan. -2255j	II 1 15:16	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 27 04:37	III 31 01:41	III 27 11:08	III 31 12:45
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July -2256j	II 8 05:02	II 8 05:02	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
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9 03:56	II 16 09:33	II 16 09:33	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
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26 02:05	Feb. -2255j	II 1 12:46	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
28 03:56	II 1 11:16	II 1 11:16	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
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Aug. -2256j	II 6 15:11	II 6 15:11	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
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10 09:53	II 17 12:03	II 17 12:03	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
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26 13:03	III 1 07:05	III 1 07:05	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
28 14:08	III 3 21:38	III 3 21:38	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
30 16:22	III 5 23:53	III 5 23:53	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
Sept. -2256j	III 8 00:45	III 8 00:45	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
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9 06:01	III 16 19:40	III 16 19:40	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
11 17:20	III 18 07:43	III 18 07:43	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
14 02:17	III 21 20:17	III 21 20:17	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
16 08:52	III 24 07:26	III 24 07:26	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
18 13:36	III 26 16:13	III 26 16:13	III 31 12:52	III 31 12:52	III 31 07:52	III 30 16:25	III 30 16:25	III 31 01:05	III 31 01:41	III 31 11:08	III 31 12:45
20 17:03	III 28										

with clock times in UT/GMT. The year -2250 astronomical counting style corresponds to year 2251 B.C.E historical counting style.

Aug. -2250j	March -2249j	Sept. -2249j	March -2248j	Oct. -2248j	Apr. -2247j	Oct. -2247j	May -2246j	Nov. -2246j	May -2245j	Dec. -2245j	June -2244j
♄ 30 21:10	♄ 7 12:40	♄ 17 03:19	♄ 28 18:09	♄ 3 06:50	♄ 14 21:16	♄ 25 11:02	♄ 2 01:43	♄ 11 14:21	♄ 24 03:30	♄ 1 06:17	♄ 11 19:30
♄ 10 01:05	♄ 10 01:05	♄ 19 15:19	♄ 31 04:54	♄ 5 19:44	♄ 17 09:50	♄ 27 23:26	♄ 4 12:20	♄ 14 02:03	♄ 26 16:03	♄ 3 17:38	♄ 14 07:37
Sept. -2250j	♄ 12 11:26	♄ 22 00:01		♄ 8 07:53	♄ 19 21:00	♄ 30 09:45	♄ 7 00:49	♄ 16 14:58	♄ 29 04:38	♄ 6 06:33	♄ 16 20:15
♄ 2 05:22	♄ 14 18:05	♄ 24 04:27	Apr. -2248j	♄ 10 17:06	♄ 22 05:05	♄ 24 09:40	♄ 9 12:51	♄ 19 02:17	♄ 31 14:59	♄ 8 18:27	♄ 19 07:39
♄ 4 09:40	♄ 16 20:45	♄ 26 05:25	♄ 2 11:55	♄ 12 22:27	♄ 26 11:39	♄ 28 12:33	♄ 11 22:13	♄ 21 10:27	♄ 3 17:38	♄ 11 04:01	♄ 21 17:12
♄ 6 10:30	♄ 18 20:38	♄ 28 04:49	♄ 4 15:08	♄ 15 00:38	♄ 30 13:56	♄ 10 01:52	♄ 14 04:13	♄ 23 15:38	♄ 25 19:02	♄ 13 11:19	♄ 24 00:47
♄ 8 09:30	♄ 20 19:48	♄ 30 04:43	♄ 6 15:49	♄ 17 01:09		♄ 5 21:56	♄ 16 07:35	♄ 25 19:02	♄ 27 21:54	♄ 15 16:56	♄ 26 06:20
♄ 10 08:58	♄ 22 20:23		♄ 8 15:46	♄ 19 01:45		♄ 7 23:22	♄ 18 09:42	♄ 27 21:54	♄ 30 00:59	♄ 17 21:12	♄ 28 09:48
♄ 12 11:02	♄ 25 00:04	Oct. -2249j	♄ 10 16:47	♄ 21 03:57	May -2247j	♄ 12 06:11	♄ 20 11:58	♄ 30 00:59	♄ 11 13:49	♄ 20 00:14	♄ 30 11:34
♄ 14 17:02	♄ 27 07:26	♄ 2 06:56	♄ 12 20:08	♄ 23 08:40	♄ 2 17:03	♄ 14 12:30	♄ 22 15:10	♄ 9 11:02	♄ 2 04:35	♄ 22 02:25	
♄ 17 02:50	♄ 29 17:50	♄ 4 12:23	♄ 15 02:28	♄ 25 16:10	♄ 4 22:34	♄ 16 20:43	♄ 24 19:43	♄ 11 13:49	♄ 5 03:49	♄ 24 04:43	July -2244j
♄ 19 14:57		♄ 6 21:01	♄ 17 11:39	♄ 28 02:06	♄ 7 06:33	♄ 19 06:53	♄ 27 01:48	♄ 2 04:35	♄ 7 07:48	♄ 26 08:38	♄ 2 12:42
♄ 22 03:39	Apr. -2249j	♄ 9 08:03	♄ 19 23:03	♄ 30 13:54	♄ 9 16:40	♄ 21 18:50	♄ 29 09:51	♄ 4 08:58	♄ 10 11:51	♄ 28 15:34	♄ 4 14:49
♄ 24 15:51	♄ 1 05:58	♄ 11 20:32	♄ 22 11:48		♄ 12 04:29	♄ 24 07:33	♄ 31 20:16	♄ 6 14:50	♄ 18 02:31	♄ 31 01:59	♄ 6 19:31
♄ 27 02:54	♄ 3 18:40	♄ 14 09:33	♄ 25 00:41	Nov. -2248j	♄ 14 17:07	♄ 26 18:56		♄ 8 23:10	♄ 20 11:51		♄ 9 03:48
♄ 29 11:55	♄ 6 06:58	♄ 16 21:50	♄ 27 12:05	♄ 2 02:45	♄ 17 04:59	♄ 29 02:54	June -2246j	♄ 11 10:21	♄ 22 23:58	Jan. -2244j	♄ 11 15:12
	♄ 8 17:41	♄ 19 07:44	♄ 29 20:26	♄ 4 15:19	♄ 19 14:14		♄ 3 08:38	♄ 13 23:16	♄ 25 12:44	♄ 2 14:35	♄ 14 03:45
Oct. -2250j	♄ 11 01:32	♄ 21 13:59		♄ 7 01:49	♄ 21 19:43		♄ 5 21:09	♄ 16 11:18	♄ 27 23:26	♄ 5 02:46	♄ 16 15:13
♄ 1 17:53	♄ 13 05:48	♄ 23 16:28	May -2248j	♄ 9 08:46	♄ 23 21:45		♄ 8 07:19	♄ 18 20:01	♄ 30 06:48	♄ 7 12:28	♄ 19 00:19
♄ 3 20:31	♄ 15 06:58	♄ 25 16:25	♄ 2 01:03	♄ 11 11:55	♄ 25 21:44	Dec. -2247j	♄ 10 13:37	♄ 21 00:56	♄ 2 11:15	♄ 9 19:11	♄ 21 07:01
♄ 5 20:42	♄ 17 06:33	♄ 27 15:40	♄ 4 02:28	♄ 13 12:14	♄ 27 21:37	♄ 3 07:44	♄ 12 16:27	♄ 23 03:12	♄ 4 14:04	♄ 11 23:37	♄ 23 11:49
♄ 7 20:13	♄ 19 06:32	♄ 29 16:15	♄ 6 02:08	♄ 15 11:33	♄ 29 23:19	♄ 5 07:34	♄ 14 17:21	♄ 25 04:33	♄ 6 16:30	♄ 14 02:50	♄ 25 15:18
♄ 9 21:13	♄ 21 08:49	♄ 31 19:51	♄ 8 01:56	♄ 17 11:53		♄ 7 08:22	♄ 16 18:15	♄ 27 06:32	♄ 8 19:19	♄ 16 05:37	♄ 27 17:58
♄ 12 01:33	♄ 23 14:40		♄ 10 03:40	♄ 19 14:58	June -2247j	♄ 9 11:41	♄ 18 20:38	♄ 29 09:59	♄ 10 22:57	♄ 18 08:33	♄ 29 20:29
♄ 14 09:58	♄ 26 00:11	Nov. -2249j	♄ 12 08:42	♄ 21 21:46	♄ 1 04:06	♄ 11 18:01	♄ 21 01:14	♄ 31 15:08	♄ 13 03:50	♄ 20 12:09	♄ 31 23:44
♄ 16 21:32	♄ 28 12:11	♄ 3 03:15	♄ 14 17:24	♄ 24 07:55	♄ 3 12:12	♄ 12 02:56	♄ 23 08:01	Jan. -2245j	♄ 15 10:37	♄ 22 17:10	Aug. -2244j
♄ 19 10:15		♄ 5 14:02	♄ 17 04:58	♄ 26 20:09	♄ 5 22:49	♄ 16 13:41	♄ 25 16:47	♄ 2 22:03	♄ 17 19:59	♄ 25 00:27	♄ 3 04:50
♄ 21 22:17	May -2249j	♄ 8 02:42	♄ 19 17:52	♄ 29 09:02	♄ 8 10:54	♄ 19 01:44	♄ 28 03:27	♄ 5 06:57	♄ 20 07:51	♄ 27 10:29	♄ 5 12:41
♄ 24 08:45	♄ 1 00:53	♄ 10 15:38	♄ 22 06:37		♄ 10 23:32	♄ 21 14:30	♄ 30 15:47	♄ 7 18:06	♄ 22 20:45	♄ 29 22:43	♄ 7 23:24
♄ 26 17:21	♄ 3 12:54	♄ 13 03:35	♄ 24 18:03	Dec. -2248j	♄ 12 31:43	♄ 24 02:37	July -2246j	♄ 10 06:58	♄ 25 08:13	Feb. -2244j	♄ 11 15:50
♄ 28 23:48	♄ 5 23:16	♄ 15 13:38	♄ 27 03:11	♄ 1 21:32	♄ 13 11:43	♄ 26 12:06	♄ 3 04:40	♄ 12 19:36	♄ 27 16:17	♄ 1 11:14	♄ 12 10:42
♄ 31 03:53	♄ 8 07:20	♄ 17 21:02	♄ 29 09:16	♄ 4 08:36	♄ 15 22:01	♄ 18 04:59	♄ 5 15:51	♄ 15 05:31	♄ 29 20:42	♄ 3 21:39	♄ 15 09:04
	♄ 10 12:41	♄ 20 01:23	♄ 31 12:13	♄ 6 17:04	♄ 10 08:09	♄ 22 08:20	♄ 7 02:21	♄ 17 11:19	♄ 31 22:35	♄ 6 04:42	♄ 17 15:15
Nov. -2250j	♄ 12 15:26	♄ 22 03:04		♄ 8 22:03	♄ 12 23:40	♄ 24 07:25	♄ 10 03:10	♄ 19 13:33	♄ 12 03:10	♄ 8 08:34	♄ 19 18:53
♄ 2 05:52	♄ 14 16:23	♄ 24 03:11	June -2248j	♄ 10 23:40	♄ 14 22:25	♄ 26 07:38	♄ 12 02:48	♄ 23 14:09	♄ 14 02:48	♄ 10 10:27	♄ 21 21:10
♄ 4 06:45	♄ 16 16:56	♄ 26 03:26	♄ 2 12:47	♄ 12 23:07	♄ 16 23:42	♄ 30 18:03	♄ 14 06:36	♄ 25 16:04	♄ 16 07:01	♄ 12 11:49	♄ 23 23:20
♄ 6 08:08	♄ 18 18:48	♄ 28 05:38	♄ 4 12:27	♄ 18 12:44	♄ 19 04:45	♄ 21 14:01	♄ 18 07:01	♄ 27 20:32	♄ 30 03:43	♄ 14 13:57	♄ 26 02:18
♄ 8 11:43	♄ 20 23:28	♄ 30 11:20	♄ 6 13:07	♄ 20 23:46	♄ 11 00:06	♄ 13 11:12	♄ 20 13:30	♄ 22 23:39	♄ 9 09:41	♄ 16 17:44	♄ 28 06:40
♄ 10 18:45	♄ 23 07:46		♄ 8 16:38		♄ 13 00:06	♄ 16 00:07	♄ 22 23:39	♄ 25 01:09	♄ 7 04:21	♄ 18 23:39	♄ 30 12:48
♄ 13 05:17	♄ 25 19:09	Dec. -2249j	♄ 15 11:06	♄ 26 15:12	♄ 16 00:07	♄ 29 03:27	♄ 25 09:46	♄ 11 17:18	♄ 11 17:18	♄ 23 18:10	Sept. -2244j
♄ 15 17:46	♄ 28 07:49	♄ 2 20:59	♄ 18 12:44	♄ 31 14:15	♄ 20 23:46	♄ 22 05:59	♄ 27 22:13	♄ 1 13:19	♄ 14 03:13	♄ 26 06:17	♄ 1 21:03
♄ 18 05:55	♄ 30 19:41	♄ 5 09:25	♄ 20 23:46		♄ 23 08:46	♄ 25 15:31	♄ 30 11:09	♄ 4 00:52	♄ 16 15:08	♄ 28 18:58	♄ 4 07:33
♄ 20 16:03	June -2249j	♄ 7 22:23	♄ 22 06:37	Jan. -2247j	♄ 25 15:31	♄ 27 19:54	♄ 3 04:40	♄ 6 13:45	♄ 19 04:05	♄ 31 23:03	♄ 6 19:49
♄ 22 23:45	♄ 2 05:29	♄ 12 19:20	♄ 27 03:11	♄ 5 05:33	♄ 10 17:33	♄ 15 12:25	♄ 7 02:21	♄ 11 13:34	♄ 24 01:36	♄ 2 06:19	♄ 11 18:31
♄ 25 05:20	♄ 4 12:55	♄ 15 02:30	♄ 29 09:16	♄ 7 09:01	♄ 17 17:13	♄ 22 08:20	♄ 9 12:30	♄ 12 19:36	♄ 26 07:05	♄ 4 14:29	♄ 14 01:12
♄ 27 09:20	♄ 6 18:11	♄ 17 07:39	♄ 31 12:13	♄ 9 09:55	♄ 19 18:44	♄ 24 07:25	♄ 11 13:34	♄ 14 03:13	♄ 28 09:08	♄ 6 18:54	♄ 16 04:22
♄ 29 12:18	♄ 8 21:44	♄ 19 10:57	♄ 2 12:47	♄ 11 09:40	♄ 21 18:15	♄ 25 15:15	♄ 15 05:31	♄ 18 00:49	♄ 30 09:13	♄ 8 20:20	♄ 18 05:20
	♄ 11 00:06	♄ 22 03:04	♄ 4 12:27	♄ 13 11:12	♄ 23 17:51	♄ 26 07:38	♄ 10 13:25	♄ 20 00:15	♄ 22 00:31	♄ 10 20:22	♄ 20 05:56
Dec. -2250j	♄ 13 05:48	♄ 24 03:11	♄ 6 13:07	♄ 16 23:42	♄ 28 07:38	♄ 30 18:03	♄ 12 02:48	♄ 23 14:09	♄ 25 16:04	♄ 14 13:57	♄ 26 02:18
♄ 1 14:46	♄ 15 06:58	♄ 26 03:26	♄ 8 16:38	♄ 19 04:45	♄ 21 14:01	♄ 23 07:38	♄ 14 06:36	♄ 25 16:04	♄ 27 20:32	♄ 16 17:44	♄ 28 06:40
♄ 3 17:33	♄ 17 08:56	♄ 28 05:38	♄ 10 09:58	♄ 12 23:07	♄ 14 22:25	♄ 16 23:42	♄ 18 07:01	♄ 20 13:30	♄ 22 23:39	♄ 18 23:39	♄ 30 12:48
♄ 5 21:42	♄ 19 16:21	♄ 30 11:20	♄ 12 19:20	♄ 15 13:50	♄ 17 17:13	♄ 20 23:40	♄ 20 13:30	♄ 22 23:39	♄ 25 01:09	♄ 23 18:10	Sept. -2244j
♄ 8 04:18	♄ 22 02:59		♄ 15 02:30	♄ 18 12:44	♄ 22 08:20	♄ 24 07:25	♄ 22 23:39	♄ 25 09:46	♄ 7 04:21	♄ 11 17:18	♄ 14 01:12
♄ 10 13:55	♄ 24 15:31	Jan. -2248j	♄ 17 07:39	♄ 20 23:46	♄ 25 15:31	♄ 27 19:54	♄ 27 22:13	♄ 1 13:19	♄ 14 03:13	♄ 26 06:17	♄ 1 21:03
♄ 13 01:56	♄ 26 03:34	♄ 1 17:01	♄ 19 10:57	♄ 22 06:37	♄ 28 07:38	♄ 30 18:03	♄ 28 03:27	♄ 4 00:52	♄ 16 15:08	♄ 28 18:58	♄ 4 07:33
♄ 15 14:22	♄ 29 13:09	♄ 4 05:59	♄ 24 03:11	♄ 27 03:11	♄ 29 09:16	♄ 31 12:13	♄ 30 11:09	♄ 6 13:45	♄ 19 04:05	♄ 31 23:03	♄ 6 19:49
♄ 18 00:00	July -2249j	♄ 6 17:36	♄ 29 09:16	♄ 31 12:13	♄ 2 12:47	♄ 4 12:27	♄ 7 02:21	♄ 11 13:34	♄ 24 01:36	♄ 2 06:19	♄ 11 18:31
♄ 20 08:13	♄ 1 19:45	♄ 9 02:24	♄ 3 12:54	♄ 5 05:33	♄ 6 13:07	♄ 8 16:38	♄ 10 13:25	♄ 12 19:36	♄ 26 07:05	♄ 4 14:29	♄ 14 01:12
♄ 22 12:41	♄ 4 00:03	♄ 13 13:02	♄ 15 13:38	♄ 7 09:01	♄ 9 09:55	♄ 11 09:40	♄ 12 19:36	♄ 14 03:13	♄ 28 09:08	♄ 6 18:54	♄ 16 04:22
♄ 24 15:24	♄ 6 03:07	♄ 15 16:34	♄ 17 07:39	♄ 9 09:55	♄ 11 09:40	♄ 13 11:12	♄ 15 13:50	♄ 18 00:49	♄ 30 09:13	♄ 8 20:20	♄ 18 05:20
♄ 26 17:40	♄ 8 05:53	♄ 17 19:36	♄ 19 10:57	♄ 11 00:06	♄ 13 11:12	♄ 16 23:42	♄ 20 13:30	♄ 22 23:39	♄ 25 01:09	♄ 23 18:10	♄ 26 02:18
♄ 28 20:28	♄ 10 08:55	♄ 19 22:26	♄ 21 12:48	♄ 13 11:12	♄ 16 23:42	♄ 19 04:45	♄ 21 14:01	♄ 23 14:09	♄ 25 16:04	♄ 14 13:57	♄ 26 02:18
♄ 31 00:25	♄ 12 12:40	♄ 22 01:43	♄ 15 13:50	♄ 18 12:44	♄ 20 08:58	♄ 22 21:53	♄ 23 07:38	♄ 25 09:46	♄ 7 04:21	♄ 11 17:18	♄ 14 01:12
	♄ 14 17:46	♄ 24 06:35	♄ 17 19:36	♄ 20 23:46	♄ 25 15:31	♄ 27 19:54	♄ 27 22:13	♄ 1 13:19	♄ 14 03:13	♄ 26 06:17	♄ 1 21:03
Jan. -2249j	♄ 17 01:04	♄ 26 14:18	♄ 19 22:26	♄ 22 06:37	♄ 28 07:38	♄ 30 18:03</					

with clock times in UT/GMT. The year -2244 astronomical counting style corresponds to year 2245 B.C.E historical counting style.

Dec. -2244j Υ 22 09:47 Ω 24 22:14 Π 27 10:45 Θ 29 22:01	July -2243j Υ 1 12:16 Ω 3 23:38 Π 6 12:23 Θ 9 00:58 Ω 11 12:17 Π 13 21:28 Θ 16 03:51 Υ 18 07:18 Ω 20 08:26 Π 22 08:38 Θ 24 09:34 Υ 26 12:58 Ω 28 19:58 Π 31 06:32 Aug. -2243j Π 2 19:09 Θ 5 07:40 Ω 7 18:29 Π 10 03:02 Θ 12 09:21 Υ 14 13:40 Ω 16 16:22 Π 18 04:22 Θ 20 19:50 Υ 22 23:01 Ω 24 22:14 Π 27 03:59 Sept. -2243j Ω 1 15:26 Π 4 02:09 Θ 6 09:57 Ω 8 15:15 Π 10 19:01 Θ 12 22:08 Υ 15 01:06 Ω 17 04:17 Π 19 08:22 Υ 21 14:21 Ω 23 23:13 Π 26 10:58 Θ 28 23:49 Oct. -2243j Ω 1 11:03 Π 3 18:50 Θ 5 23:16 Ω 8 01:41 Π 10 03:43 Θ 12 06:29 Υ 14 10:27 Ω 16 15:44 Π 18 22:34 Θ 21 07:33 Υ 23 18:59 Ω 26 07:57 Π 28 20:01 Θ 31 04:45 Nov. -2243j Ω 2 09:24 Π 4 10:59 Θ 6 11:29 Ω 8 12:42 Π 10 15:51 Θ 12 21:21 Υ 15 05:02 Ω 17 14:42 Π 20 02:16 Θ 22 15:11 Υ 25 03:51 Ω 27 13:57 Π 29 19:57 Dec. -2243j Ω 1 22:06 Π 3 21:59 Θ 5 21:40 Ω 7 22:58 Π 10 03:10 Υ 12 10:35 Ω 14 20:42 Π 17 08:42 Θ 19 21:37 Υ 22 10:19 Ω 24 21:14 Π 27 04:52 Θ 29 08:41 Ω 31 09:26 Jan. -2242j Ω 2 08:48 Π 4 08:45 Θ 6 11:06 Ω 8 17:02	Jan. -2242j Ω 11 02:38 Π 13 14:47 Θ 16 03:48 Ω 18 16:15 Π 21 03:05 Θ 23 11:30 Υ 25 16:55 Ω 27 19:26 Π 29 19:55 Θ 31 19:52 Feb. -2242j Ω 2 21:07 Π 5 01:24 Θ 7 09:41 Ω 9 21:20 Π 12 10:23 Θ 14 22:39 Ω 17 08:56 Π 19 16:59 Θ 21 22:55 Υ 24 02:47 Ω 26 04:55 Π 28 06:03 March -2242j Ω 2 07:32 Π 4 11:04 Θ 6 18:05 Ω 9 04:50 Π 11 17:41 Θ 14 05:59 Ω 16 15:54 Π 18 23:09 Θ 21 04:23 Υ 23 08:20 Ω 25 11:25 Π 27 13:58 Θ 29 16:36 Ω 31 20:30 Apr. -2242j Ω 3 03:04 Π 5 13:02 Θ 7 01:32 Ω 9 10:41 Π 13 00:08 Θ 15 06:55 Ω 17 11:08 Π 19 14:04 Θ 21 16:47 Υ 23 19:50 Ω 25 23:33 Π 28 04:28 Θ 30 11:26 May -2242j Ω 2 21:11 Π 4 05:26 Θ 6 09:26 Ω 7 22:13 Π 10 08:58 Θ 12 16:05 Υ 14 19:51 Ω 16 21:38 Π 18 23:02 Θ 21 01:16 Ω 23 05:04 Υ 25 10:43 Ω 27 18:30 Π 30 04:36 June -2242j Ω 1 16:47 Π 4 05:47 Θ 6 17:23 Ω 9 01:35 Π 11 05:54 Θ 13 07:18 Ω 15 07:28 Π 17 08:11 Θ 19 10:49 Υ 21 16:10 Ω 24 00:22 Π 26 11:01 Θ 28 23:23 July -2242j Ω 1 12:27 Π 4 00:36 Θ 6 10:05 Ω 8 15:49 Π 10 18:01 Θ 12 17:57 Ω 14 17:27 Π 16 18:25 Θ 18 22:23 Ω 21 06:02	July -2242j Π 23 16:50 Θ 26 05:28 Ω 28 18:28 Π 31 06:39 Aug. -2242j Ω 2 16:52 Π 5 00:07 Θ 7 03:59 Ω 9 04:56 Π 11 04:24 Θ 13 04:17 Ω 15 06:35 Π 17 12:48 Θ 19 22:58 Ω 21 11:37 Π 25 00:35 Ω 27 12:25 Π 29 22:27 Sept. -2242j Ω 1 06:21 Π 3 11:44 Θ 5 14:28 Ω 7 15:09 Π 9 15:14 Θ 11 16:41 Ω 13 21:24 Π 16 06:19 Θ 18 18:29 Ω 21 07:28 Π 23 19:02 Θ 26 04:24 Ω 28 11:45 Π 30 17:25 Oct. -2242j Ω 2 21:24 Π 4 23:48 Θ 7 01:15 Ω 9 03:09 Π 11 07:17 Θ 13 15:02 Ω 16 02:21 Π 18 15:15 Θ 21 02:59 Ω 23 12:01 Π 25 18:25 Θ 27 23:04 Ω 30 02:45 Nov. -2242j Ω 1 05:53 Π 3 08:45 Θ 5 12:01 Ω 7 16:47 Π 10 00:15 Θ 12 10:51 Ω 14 23:29 Π 17 11:42 Θ 19 21:12 Ω 22 03:19 Π 24 06:51 Θ 26 09:06 Ω 28 11:19 Π 30 14:17 Dec. -2242j Ω 2 18:31 Π 5 00:28 Θ 7 08:34 Ω 9 19:04 Π 12 07:29 Θ 14 20:05 Ω 17 06:36 Π 19 13:34 Θ 21 16:59 Ω 23 18:08 Π 25 18:40 Θ 27 20:12 Ω 29 23:55 Jan. -2241j Ω 1 06:19 Π 3 15:16 Θ 5 16:12 Ω 7 18:43 Π 9 14:39 Θ 11 03:22 Ω 13 14:47 Π 15 23:12 Θ 18 03:47 Ω 20 05:05 Π 22 04:40 Θ 24 04:30 Ω 26 06:31 Π 28 11:59 Θ 30 20:56 Feb. -2241j Ω 2 08:25 Π 4 21:00 Θ 7 09:40 Ω 9 21:22 Π 12 06:55 Θ 14 13:10 Ω 16 15:49 Π 18 15:48 Θ 20 14:56 Ω 22 15:25 Π 24 19:10 Θ 27 03:03 March -2241j Ω 1 14:19 Π 3 04:04 Θ 5 15:38 Ω 7 03:06 Π 9 11:23 Θ 11 12:53 Ω 13 20:14 Π 16 00:33 Θ 18 01:58 Ω 20 01:45 Π 22 01:48 Θ 24 04:16 Ω 26 10:39 Π 28 20:58 Θ 31 09:32 Apr. -2241j Ω 2 22:04 Π 5 09:10 Θ 7 18:27 Ω 10 01:47 Π 12 06:58 Θ 14 09:53 Ω 16 11:05 Π 18 11:54 Θ 20 14:11 Ω 22 19:35 Ω 25 04:47 Π 27 16:47 Θ 30 05:19 May -2241j Ω 2 16:19 Π 5 01:00 Θ 7 07:32 Ω 9 12:21 Π 11 15:46 Θ 13 18:11 Ω 15 20:20 Π 17 23:26 Θ 20 04:48 Ω 22 13:20 Π 25 00:43 Θ 27 13:14 Ω 30 00:31 June -2241j Ω 1 09:06 Π 3 14:52 Θ 5 18:35 Ω 7 21:14 Π 9 23:42 Θ 12 02:44 Ω 14 06:59 Π 16 13:07 Θ 18 21:41 Ω 21 08:44 Π 23 21:13 Θ 26 09:06 Ω 28 18:19 July -2241j Ω 1 00:03 Π 3 02:53 Θ 5 04:10 Ω 7 05:28 Π 9 08:07 Θ 11 12:51 Ω 13 19:53 Π 16 05:04 Θ 18 16:11 Ω 21 04:40 Π 23 17:05 Θ 26 03:26 Ω 28 10:08 Π 30 13:05 Aug. -2241j Ω 1 13:29 Π 3 13:16 Θ 5 14:25 Ω 7 18:21 Π 9 00:11 Θ 11 00:26 Ω 13 00:58 Π 15 03:27 Θ 17 08:40 Ω 19 16:27 Ω 22 02:15	Aug. -2241j Ω 14 22:46 Π 17 11:16 Θ 19 23:54 Ω 22 11:14 Π 24 19:30 Θ 26 23:44 Ω 29 00:30 Π 30 23:33 Sept. -2241j Ω 1 23:08 Π 4 01:20 Θ 6 07:20 Ω 8 16:56 Π 11 04:44 Θ 13 17:21 Ω 16 05:51 Π 18 17:26 Θ 21 02:52 Ω 23 08:54 Π 25 11:13 Θ 27 10:56 Ω 29 10:02 Oct. -2241j Ω 1 10:47 Π 3 15:02 Θ 5 23:23 Ω 8 10:53 Π 10 23:34 Θ 13 11:54 Ω 15 23:04 Π 18 08:32 Θ 20 15:35 Ω 22 19:41 Π 24 21:09 Θ 26 21:14 Ω 28 21:49 Π 31 00:51 Nov. -2241j Ω 2 07:37 Π 4 18:04 Θ 7 06:34 Ω 9 18:55 Π 12 05:39 Θ 14 14:20 Ω 16 20:58 Π 19 01:40 Θ 21 04:36 Ω 23 06:25 Π 25 08:10 Θ 27 11:20 Ω 29 17:14 Dec. -2241j Ω 2 02:31 Π 4 14:27 Θ 7 02:57 Ω 9 13:47 Π 11 21:53 Θ 14 03:24 Ω 16 07:10 Π 18 10:05 Θ 20 12:52 Ω 22 16:06 Π 24 20:26 Θ 27 02:38 Ω 29 11:25 Π 31 22:45 Jan. -2240j Ω 3 11:20 Π 5 22:47 Θ 7 07:09 Ω 9 10:24 Π 12 14:31 Θ 14 16:05 Ω 16 18:13 Π 18 21:50 Θ 21 03:13 Ω 23 10:25 Π 25 19:31 Θ 28 06:40 Ω 30 19:14 Feb. -2240j Ω 2 07:23 Π 4 16:47 Θ 6 22:13 Ω 9 00:11 Π 11 00:26 Θ 13 00:58 Ω 15 03:27 Π 17 08:40 Ω 19 16:27 Ω 22 02:15	Feb. -2240j Π 24 13:39 Θ 27 02:12 Ω 29 14:46 March -2240j Ω 3 01:19 Π 5 08:06 Θ 7 10:48 Ω 9 10:46 Π 11 10:05 Θ 13 10:54 Ω 15 14:44 Π 17 21:59 Θ 20 08:01 Ω 22 19:47 Π 25 08:24 Ω 27 20:59 Π 30 08:10 Apr. -2240j Ω 1 16:18 Π 3 20:33 Θ 5 21:28 Ω 7 20:45 Π 9 20:32 Θ 11 22:44 Ω 14 04:34 Π 16 13:57 Ω 19 01:44 Π 21 14:25 Ω 24 02:49 Π 26 13:54 Ω 28 22:39 May -2240j Ω 1 04:16 Π 3 06:47 Θ 5 07:10 Ω 7 07:06 Π 9 08:28 Ω 11 12:51 Π 13 20:59 Ω 16 08:15 Π 18 20:55 Ω 21 09:09 Π 23 19:44 Θ 26 04:08 Ω 28 10:10 Π 30 13:53 June -2240j Ω 1 15:49 Π 3 16:56 Θ 5 18:36 Ω 7 22:21 Π 9 10:52 Ω 12 15:44 Π 15 04:12 Ω 17 16:28 Π 20 02:42 Θ 22 10:18 Ω 24 15:39 Π 26 19:25 Ω 28 22:17 July -2240j Ω 1 00:47 Π 3 03:37 Θ 5 07:45 Ω 7 14:18 Π 9 23:57 Ω 12 12:07 Π 15 00:38 Ω 17 11:04 Π 19 18:12 Ω 21 22:29 Π 24 01:12 Ω 26 03:39 Π 28 06:39 Ω 30 10:37 Aug. -2240j Ω 1 15:48 Π 3 22:46 Θ 5 08:12 Ω 7 20:05 Π 9 11:08 Ω 11 08:56 Π 13 20:07 Ω 16 03:41 Π 18 07:31 Ω 20 09:00 Π 22 10:01 Ω 24 12:07 Π 26 16:06 Ω 28 22:04 Ω 31 05:54 Sept. -2240j Ω 2 15:41 Π 5 03:31 Θ 7 16:32 Ω 10 04:40 Π 12 13:29 Θ 14 18:03 Ω 16 19:15 Π 18 19:01 Ω 20 19:24 Π 22 21:59 Θ 25 03:29 Ω 27 11:43 Π 29 22:07 Oct. -2240j Ω 2 10:10 Π 4 23:10 Θ 7 11:47 Ω 9 21:58 Π 12 04:12 Ω 14 06:29 Π 16 06:15 Ω 18 05:30 Π 20 06:16 Θ 22 10:04 Ω 24 17:28 Π 27 03:57 Ω 29 16:18 Nov. -2240j Ω 1 05:17 Π 3 17:45 Θ 6 04:28 Ω 8 12:12 Π 10 16:24 Ω 12 17:34 Π 14 17:09 Ω 16 17:02 Ω 18 19:06 Π 21 00:46 Ω 23 10:20 Π 25 22:36 Ω 28 11:39 Π 30 23:46 Dec. -2240j Ω 3 10:04 Π 5 18:05 Θ 7 23:35 Ω 9 10:23 Π 12 03:48 Ω 14 04:19 Π 16 05:49 Ω 18 10:03 Π 20 18:09 Ω 23 05:44 Π 25 18:46 Ω 28 06:47 Ω 30 16:26 Jan. -2239j Ω 1 23:41 Π 4 05:02 Θ 6 08:56 Ω 8 11:42 Π 10 13:45 Ω 12 16:04 Π 14 20:04 Ω 17 03:10 Π 19 13:49 Ω 22 02:37 Ω 24 14:52 Π 27 00:23 Ω 29 06:49 Feb. -2239j Ω 2 14:18 Π 4 17:21 Θ 6 20:32 Ω 9 00:12 Π 11 05:02 Ω 13 12:07 Π 15 22:12 Ω 18 10:42 Π 20 23:18 Ω 23 09:22 Ω 25 15:45 Π 27 19:08 March -2239j Ω 1 21:03 Π 3 22:59 Θ 6 01:55 Ω 8 06:11 Π 10 12:03 Ω 12 19:51	March -2239j Ω 15 06:03 Π 17 18:22 Θ 20 07:15 Ω 22 18:12 Π 25 01:27 Θ 27 04:57 Ω 29 06:03 Ω 31 06:34 Apr. -2239j Ω 2 08:04 Π 4 11:38 Θ 6 17:40 Ω 9 02:10 Π 11 12:52 Ω 14 01:16 Π 16 14:15 Ω 19 01:56 Π 21 10:28 Ω 23 15:06 Ω 27 16:18 Π 29 16:21 May -2239j Ω 1 18:21 Π 3 23:24 Θ 6 07:47 Ω 8 18:51 Π 11 07:29 Ω 13 20:26 Π 16 08:22 Ω 18 17:53 Π 21 00:02 Ω 23 02:46 Ω 25 03:03 Ω 27 02:32 Ω 29 03:09 Ω 31 06:37 June -2239j Ω 2 13:57 Π 5 00:47 Θ 7 13:33 Ω 10 02:24 Π 12 14:06 Ω 14 23:49 Π 16 17:45 Ω 18 20:59 Π 21 13:03 Ω 23 13:11 Ω 25 13:24 Π 27 15:40 Ω 29 21:34 July -2239j Ω 2 07:30 Π 4 20:03 Θ 6 08:56 Ω 8 11:42 Π 10 13:45 Ω 12 16:04 Π 14 20:04 Ω 17 03:10 Π 19 13:49 Ω 22 02:37 Ω 24 14:52 Π 27 00:23 Ω 29 06:49 Aug. -2239j Ω 1 03:24 Π 3 16:16 Θ 6 03:28 Ω 8 12:03 Π 10 18:21 Ω 12 23:07 Π 15 02:50 Ω 17 05:42 Ω 19 08:08 Ω 21 11:05 Π 23 15:59 Ω 26 00:06 Ω 28 11:30 Ω 31 00:21 Sept. -2239j Ω 2 11:56 Π 4 20:29 Θ 7 01:59 Ω 9 05:33 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23 21:52 Ω 26 00:32 Ω 28 03:31 Ω 30 07:35 Apr. -2238j Ω 1 13:42 Π 3 22:34 Θ 6 10:01 Ω 8 22:33 Π 11 09:54 Θ 13 18:19 Ω 15 23:30 Ω 18 02:18 Ω 20 04:02 Ω 22 05:58 Ω 24 09:06 Ω 26 14:01 Ω 28 21:04 May -2238j Ω 1 06:21 Π 3 17:42 Θ 6 06:14 Ω 8 18:12 Π 11 03:34 Ω 13 09:18 Ω 15 11:44 Ω 17 12:18 Ω 19 12:46 Ω 21 14:48 Ω 23 19:28 Ω 26 03:00 Ω 28 12:56 Ω 31 00:32 June -2238j Ω 2 13:06 Π 5 01:27 Θ 7 11:55 Ω 9 18:57 Π 11 22:09 Ω 13 22:28 Ω 15 21:48 Ω 17 22:15 Ω 20 01:35 Ω 22 08:35 Ω 24 18:42 Ω 27 06:39 Ω 29 19:15 July -2238j Ω 2 07:37 Π 4 18:43 Θ 7 03:08 Ω 9 07:53 Π 11 09:09 Ω 13 08:26 Ω 15 07:52 Ω 17 09:37 Ω 19 15:11 Ω 22 00:39 Ω 24 12:38 Ω 27 01:17 Ω 29 13:26 Aug. -2238j Ω 1 00:24 Π 3 09:26 Θ 5 15:38 Ω 7 18:35 Π 9 19:03 Ω 11 18:40 Ω 13 19:35 Ω 15 23:41 Ω 18 07:50 Ω 20 19:14 Ω 23 07:53 Ω 25 19:52 Ω 28 06:18 Ω 30 14:53 Sept. -2238j Ω 1 21:25 Π 4 01:40 Θ 6 03:48 Ω 8 04:46 Π 10 06:07 Ω 12 09:36 Ω 14 16:32 Ω 17 02:57 Ω 19 15:23 Ω 22 03:29 Ω 24 13:37 Ω 26 21:21 Ω 29 03:00 Oct. -2238j Ω 1 07:06 Π 3 10:06 Θ 5 12:34 Ω 7 15:18 Π 9 19:24	Oct. -2238j Π 12 01:57 Θ 14 11:33 Ω 16 23:33 Π 19 11:58 Ω 21 22:29 Υ 24 05:55 Ω 26 10:18 Π 28 13:14 Ω 30 15:29 Nov. -2238j Ω 1 18:13 Π 3 22:05 Θ 6 03:26 Ω 8 10:38 Π 10 20:04 Ω 13 07:43 Ω 15 20:22 Ω 18 07:48 Υ 20 15:57 Ω 22 20:50 Ω 24 21:56 Ω 26 22:32 Ω 28 23:57 Dec. -2238j Ω 1 03:26 Π 3 09:24 Θ 5 17:32 Ω 8 03:32 Ω 10 15:09 Ω 13 03:51 Ω 15 16:05 Ω 18 01:38 Ω 20 07:06 Ω 22 08:46 Ω 24 08:21 Ω 26 08:03 Ω 28 09:51 Ω 30 14:53 Jan. -2237j Ω 1 23:08 Π 4 09:42 Θ 6 21:38 Ω 8 10:19 Ω 11 22:49 Ω 14 09:31 Ω 16 16:39 Ω 18 19:41 Ω 20 19:40 Ω 22 18:37 Ω 24 18:47 Ω 26 22:01 Ω 29 05:05 Ω 31 15:26 Feb. -2237j Ω 3 03:37 Π 5 16:20 Θ 7 04:40 Ω 9 10:56 Ω 12 23:53 Ω 15 04:40 Ω 17 06:10 Ω 19 05:47 Ω 21 05:30 Ω 23 07:21 Ω 25 12:45 Ω 27 21:58 March -2237j Ω 2 09:53 Π 4 22:38 Θ 6 10:43 Ω 8 11:15 Π 10 16:39 Ω 12 05:32 Ω 14 11:14 Ω 16 14:20 Ω 18 15:30 Ω 20 16:04 Ω 22 17:42 Ω 24 22:00 Ω 27 05:54 Ω 29 17:02 Apr. -2237j Ω 1 05:40 Π 3 17:41 Θ 5 03:40 Ω 8 11:15 Π 10 16:39 Ω 12 20:19 Ω 14 22:08 Ω 16 03:20 Ω 19 03:20 Ω 21 07:37
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Apr. -2237j	Nov. -2237j	May -2236j	Nov. -2236j	June -2235j	Dec. -2235j	June -2234j	Jan. -2233j	July -2233j	Jan. -2232j	Aug. -2232j	Feb. -2231j
≈23 14:43	≈3 03:02	≈14 16:19	≈24 06:28	≈3 08:47	≈13 23:13	≈25 13:21	≈2 16:44	≈15 06:55	≈24 22:21	≈3 01:35	≈12 16:20
≈26 01:01	≈5 14:34	≈17 04:47	≈26 19:26	≈5 20:49	≈16 11:35	≈28 01:56	≈5 04:28	≈17 19:08	≈27 10:36	≈5 12:28	≈15 03:07
≈28 13:24	≈8 03:29	≈19 17:35	≈29 07:40	≈8 09:34	≈19 00:12	≈30 14:44	≈7 17:21	≈20 08:09	≈29 23:20	≈8 00:43	≈17 15:27
	≈10 15:10	≈22 04:33		≈10 21:25	≈21 12:01		≈10 06:09	≈22 20:41		≈10 13:25	≈20 04:05
May -2237j	≈13 00:06	≈24 12:59	Dec. -2236j	≈13 07:44	≈23 22:21	July -2234j	≈12 17:37	≈25 07:17	Feb. -2232j	≈13 00:52	≈22 14:48
≈1 01:35	≈15 06:21	≈26 19:16	≈1 17:57	≈15 16:10	≈26 06:25	≈3 02:40	≈15 02:29	≈27 14:38	≈1 11:21	≈15 09:11	≈24 21:44
≈3 11:30	≈17 10:47	≈28 23:58	≈4 02:14	≈17 22:15	≈28 11:32	≈5 12:31	≈17 07:56	≈29 18:18	≈3 21:07	≈17 13:28	≈27 00:41
≈5 18:23	≈19 14:17	≈31 03:22	≈6 08:45	≈20 01:43	≈30 13:45	≈7 19:12	≈19 10:06	≈31 19:01	≈6 03:21	≈19 14:24	
≈7 22:46	≈21 17:22		≈8 13:27	≈22 02:58		≈9 22:28	≈21 10:06		≈8 05:54	≈21 13:44	March -2231j
≈10 01:45	≈23 20:19	June -2236j	≈10 16:18	≈24 03:19	Jan. -2234j	≈11 23:07	≈23 09:41	Aug. -2233j	≈10 05:50	≈23 13:41	≈1 00:59
≈12 04:22	≈25 23:43	≈2 05:44	≈12 17:46	≈26 04:38	≈1 14:04	≈13 22:45	≈25 10:46	≈2 18:22	≈12 05:04	≈25 16:08	≈3 00:42
≈14 07:20	≈28 04:35	≈4 07:43	≈14 19:06	≈28 08:44	≈3 14:13	≈15 23:16	≈27 15:00	≈4 18:17	≈14 05:41	≈27 22:05	≈5 01:52
≈16 11:05	≈30 12:08	≈6 10:34	≈16 22:06	≈30 16:40	≈5 16:10	≈18 02:26	≈29 23:10	≈6 20:40	≈16 09:30	≈30 07:18	≈7 05:50
≈18 16:11		≈8 15:50	≈19 04:24		≈7 21:27	≈20 09:19		≈9 02:49	≈18 17:14		≈9 12:52
≈20 23:23	Dec. -2237j	≈11 00:36	≈21 14:31	July -2235j	≈10 06:33	≈12 18:28	Feb. -2233j	≈11 12:45	≈21 04:10	Sept. -2232j	≈11 22:23
≈23 09:14	≈2 22:55	≈13 12:31	≈24 03:05	≈3 03:56	≈12 18:28	≈15 07:07	≈1 10:39	≈14 01:07	≈23 16:43	≈1 18:39	≈14 09:37
≈25 21:21	≈5 11:45	≈16 01:21	≈26 15:29	≈5 16:34	≈15 07:07	≈27 20:59	≈3 23:38	≈16 14:10	≈26 05:25	≈4 07:03	≈16 22:01
≈28 09:53	≈7 23:54	≈18 12:27	≈29 01:40	≈8 04:22	≈20 04:22	≈30 08:30	≈6 12:16	≈19 02:30	≈28 17:21	≈6 19:43	≈19 10:46
≈30 20:18	≈10 09:04	≈20 20:30	≈31 09:12	≈10 14:10	≈22 11:53		≈8 23:20	≈21 13:14		≈9 07:40	≈21 22:16
	≈12 14:42	≈23 01:52		≈12 21:52	≈15 03:38	Aug. -2234j	≈11 08:15	≈23 21:37	March -2232j	≈11 17:22	≈24 06:37
June -2237j	≈14 17:52	≈25 05:37	Jan. -2235j	≈17 07:39	≈24 17:16	≈4 01:07	≈13 14:40	≈26 03:01	≈2 03:40	≈13 23:21	≈26 10:52
≈2 03:10	≈16 20:07	≈27 08:43	≈2 14:40	≈19 10:13	≈26 20:42	≈6 05:42	≈15 18:30	≈28 05:22	≈4 11:18	≈16 01:28	≈28 11:41
≈4 06:44	≈18 22:41	≈29 11:41	≈4 18:48	≈23 12:02	≈28 22:40	≈8 08:02	≈17 20:07	≈30 05:31	≈6 15:30	≈18 00:58	≈30 10:54
≈6 08:29	≈21 02:11		≈6 22:05	≈25 14:16	≈31 00:11	≈10 08:59	≈19 20:33		≈8 16:36	≈19 23:56	
≈8 10:03	≈23 06:45	July -2236j	≈9 00:49	≈28 18:24	Feb. -2234j	≈12 09:55	≈21 21:23	Sept. -2233j	≈10 15:59	≈22 04:40	Apr. -2231j
≈10 12:42	≈25 12:41	≈1 14:51	≈11 03:36	≈25 18:24	≈2 02:33	≈14 12:26	≈24 00:26	≈1 05:07	≈12 15:43	≈24 04:56	≈1 10:43
≈12 17:01	≈27 20:37	≈3 18:48	≈13 07:31	≈28 01:35	≈4 07:14	≈16 18:02	≈26 07:08	≈3 06:14	≈14 17:58	≈26 13:14	≈3 13:01
≈14 23:04	≈30 07:08	≈6 00:33	≈15 13:48	≈30 12:01	≈6 15:11	≈19 03:19	≈28 17:41	≈5 10:45	≈17 00:11	≈29 00:32	≈5 18:51
≈17 06:57		≈8 09:06	≈17 23:13		≈9 02:16	≈21 15:26	≈31 06:36	≈7 19:29	≈19 10:22		≈8 04:02
≈19 16:55	Jan. -2236j	≈10 20:33	≈20 11:16	Aug. -2235j	≈2 00:23	≈11 14:50	March -2233j	≈10 07:32	≈21 22:50	Oct. -2232j	≈10 15:31
≈22 04:55	≈1 19:47	≈13 09:26	≈22 23:50	≈2 00:23	≈4 12:24	≈14 02:34	≈3 06:30	≈12 20:36	≈24 11:33	≈1 13:07	≈13 04:04
≈24 17:45	≈4 08:30	≈15 21:03	≈25 10:31	≈4 12:24	≈16 11:53	≈26 15:27	≈5 19:06	≈15 08:40	≈26 23:12	≈4 01:39	≈15 16:43
≈27 05:04	≈6 18:36	≈18 15:09	≈27 18:02	≈6 22:11	≈9 05:10	≈29 00:13	≈8 05:44	≈17 18:52	≈29 09:15	≈6 13:24	≈18 04:21
≈29 12:47	≈9 00:43	≈20 10:27	≈29 22:39	≈9 05:10	≈11 09:51	≈20 22:55	≈10 13:58	≈22 09:22	≈31 17:17	≈8 23:33	≈20 13:38
	≈11 03:23	≈22 13:07		≈13 13:06	≈13 13:06	≈23 02:06	≈12 20:07	≈24 13:21		≈11 06:59	≈22 19:25
July -2237j	≈13 04:18	≈24 14:55	Feb. -2235j	≈15 15:46	≈15 15:46	≈25 04:48	≈15 30:34	≈26 15:13	Apr. -2232j	≈13 10:59	≈24 21:41
≈1 16:29	≈15 05:17	≈26 17:07	≈1 01:28	≈17 18:33	≈17 18:33	≈27 07:39	≈17 03:34	≈26 15:13	≈5 01:29	≈15 11:55	≈26 21:38
≈3 17:26	≈17 07:41	≈28 20:24	≈3 03:40	≈19 22:07	≈19 22:07		≈19 05:30	≈28 15:52	≈7 02:07	≈17 11:21	≈28 21:09
≈5 17:36	≈19 12:11	≈31 01:13	≈5 06:13	≈22 03:10	≈22 03:10		≈21 07:16	≈30 14:05	≈9 02:14	≈19 11:23	≈30 22:14
≈7 18:52	≈21 18:51		≈7 09:45	≈24 10:28	≈24 10:28	March -2234j	≈10 22:27	≈25 16:10	Oct. -2233j	≈11 03:50	May -2231j
≈9 22:27	≈24 03:36	Aug. -2236j	≈9 14:50	≈26 20:26	≈26 20:26	≈3 16:28	≈13 03:37	≈28 01:42	≈2 20:26	≈13 08:46	≈3 02:29
≈12 04:41	≈26 14:27	≈2 07:55	≈11 21:57	≈29 08:30	≈29 08:30	≈6 00:06	≈15 11:57	≈30 14:05	≈5 03:47	≈26 07:08	≈5 10:31
≈14 13:12	≈29 03:03	≈4 16:54	≈14 07:29	≈31 20:54	≈31 20:54	≈8 10:32	≈20 12:17		≈7 14:56	≈28 19:37	≈7 21:38
≈16 23:39	≈31 16:03	≈7 17:08	≈16 19:14			≈10 22:55	≈22 23:47	Apr. -2233j	≈10 10:53	≈20 18:20	≈10 10:14
≈19 11:44		≈12 05:26	≈18 14:54	Sept. -2235j	≈3 07:20	≈13 11:04	≈25 08:14	≈2 02:46	≈12 15:57	≈23 05:47	≈12 22:44
≈22 00:42	Feb. -2236j	≈14 14:54	≈16 20:33	≈5 14:26	≈5 14:26	≈15 20:42	≈18 02:54	≈4 13:22	≈15 01:41	≈25 15:15	≈15 10:02
≈24 12:48	≈3 03:12	≈16 20:33	≈18 22:55	≈7 18:19	≈7 18:19	≈20 06:16	≈22 08:13	≈6 20:59	≈17 09:03	≈27 22:45	≈17 19:18
≈26 21:51	≈5 10:40	≈18 22:55	≈20 20:32	≈9 20:11	≈9 20:11	≈22 08:13	≈24 10:12	≈9 02:11	≈21 19:43	≈30 04:22	≈20 01:55
≈29 02:44	≈7 14:06	≈20 20:32	≈23 00:07	≈11 21:36	≈11 21:36	≈26 13:15	≈28 17:48	≈11 05:59	≈22 19:04		≈22 05:41
≈31 04:01	≈9 14:44	≈25 02:11	≈27 06:40	≈16 04:01	≈16 04:01	≈31 00:01	≈3 22:52	≈15 12:05	≈26 00:31	May -2232j	≈28 08:30
	≈13 15:07	≈29 13:52	≈31 23:33	≈18 10:07	≈18 10:07		≈6 02:25	≈19 19:04	≈28 02:47	≈4 10:09	≈30 11:44
Aug. -2237j	≈15 18:11	≈30 09:23		≈20 18:14	≈20 18:14	Apr. -2234j	≈8 06:48	≈22 01:04	≈6 11:31	≈18 00:44	
≈2 03:30	≈18 00:18	≈31 23:33	Sept. -2236j	≈23 04:21	≈23 04:21	≈2 08:08	≈10 12:36	≈24 10:07	≈8 13:39	≈22 06:05	June -2231j
≈4 03:18	≈20 09:23	≈3 11:14	≈13 14:33	≈25 16:14	≈25 16:14	≈4 18:27	≈12 20:45	≈26 22:02	≈9 00:17	≈25 03:02	≈1 18:26
≈6 05:16	≈22 20:44	≈10 14:38	≈15 09:51	≈27 20:57	≈27 20:57	≈9 19:17	≈15 07:43	≈29 10:53	≈11 10:11	≈27 15:38	≈4 04:39
≈8 10:27	≈25 09:29	≈12 05:55	≈17 10:22	≈29 20:58	≈29 20:58	≈11 05:48	≈17 20:33	May -2233j	≈13 16:59	≈20 01:53	≈6 17:03
≈10 18:49	≈27 22:29	≈21 10:07	≈23 13:02	≈31 20:36	≈31 20:36	≈12 05:48	≈22 17:02	≈3 23:20	≈15 13:20	≈22 15:09	≈9 05:32
≈13 05:39	≈31 13:57	≈24 12:16	≈25 19:31	≈27 05:54	≈27 05:54	≈14 12:33	≈29 01:16	≈6 11:56	≈18 01:53	≈25 05:18	≈11 16:25
≈15 17:58		≈26 16:04	≈28 05:23	≈30 06:41	≈30 06:41	≈16 15:35	≈31 04:26	≈9 00:17	≈20 03:27	≈27 10:02	≈14 01:02
≈18 06:52	March -2236j	≈28 15:12	≈30 17:28	Oct. -2235j	≈3 00:33	≈18 16:24	≈20 18:53	≈11 05:59	≈22 22:38	≈29 13:27	≈18 11:42
≈20 19:10	≈1 10:13	≈21 02:35	≈23 15:31	≈5 04:46	≈5 04:46	≈22 03:36	≈24 23:11	≈12 06:48	≈24 05:46	≈31 16:09	≈20 14:28
≈23 05:16	≈3 19:01	≈24 02:35	≈26 16:04	≈7 05:54	≈7 05:54	≈27 23:59	≈29 14:46	≈13 14:54	≈25 05:18	≈3 16:09	≈22 16:19
≈25 11:48	≈6 00:02	≈27 10:22	≈30 01:28	≈9 06:28	≈9 06:28	≈11 05:48	≈13 09:33	≈14 21:26	≈31 16:09	≈11 05:06	≈24 18:15
≈27 14:33	≈8 01:40	≈23 13:02	≈25 19:31	≈13 09:33	≈13 09:33	≈15 15:40	≈18 00:28	≈20 11:10	≈22 11:17	≈24 23:50	≈26 21:30
≈29 14:39	≈10 01:21	≈25 19:31	≈28 05:23	≈15 15:40	≈15 15:40	≈18 00:28	≈20 11:10	≈22 11:10	≈25 03:02	≈27 15:59	≈29 03:25
≈31 13:57	≈12 00:55	≈27 10:22	≈30 17:28	≈20 11:10	≈20 11:10	≈22 23:09	≈24 23:11	≈26 16:04	≈28 11:10	≈30 02:52	
	≈14 02:16	≈29 13:52	≈31 23:33	≈23 04:21	≈23 04:21	≈25 16:14	≈27 05:54	≈30 01:28	≈31 16:09		
Sept. -2237j	≈16 06:51	≈21 02:35	≈23 15:31	≈27 10:22	≈27 10:22	≈29 20:58	≈31 20:36	≈3 00:33	≈6 11:56	Dec. -2232j	July -2231j
≈2 14:30	≈18 15:12	≈24 02:35	≈26 16:04	≈29 20:58	≈29 20:58	≈31 20:36	≈3 00:33	≈6 11:56	≈9 00:17	≈22 11:17	≈1 12:42
≈4 17:57	≈21 02:35	≈27 10:22	≈30 01:28	≈31 20:36	≈31 20:36	≈3 00:33	≈6 11:56	≈9 00:17	≈11 05:06	≈24 23:50	≈4 00:40
≈7 01:08	≈23 15:31	≈28 15:12	≈30 17:28	Oct. -2236j	≈3 06:21	≈5 18:54	≈8 01:40	≈10 14:38	≈11 05:06	≈25 03:02	≈6 13:16
≈9 11:40	≈26 04:25	≈29 13:52	≈31 23:33	≈5 18:54	≈5 18:54	≈8 01:40	≈10 14:38	≈11 05:06	≈26 16:04	≈27 15:59	≈9 00:08
≈12 00:07	≈28 16:04	≈30 17:28	≈31 23:33	≈8 06:04	≈8 06:04	≈10 14:38	≈11 05:06	≈12 06:48	≈31 16:09	≈3 16:09	≈11 08:07
≈14 12:58	≈31 01:28			≈10 14:38	≈10 14:38	≈12 06:48	≈13 06:41	≈14 21:37	≈15 13:20	≈16 01:53	≈13 13:28
≈17 00:57	≈1 17:07	Apr. -2236j	≈2 07:54	≈14 21:37	≈14 21:37	≈16 16:21	≈18 01:55	≈20 12:47	≈21 13:41	≈22 15:09	≈15 17:08
≈19 11:07	≈3 11:11	≈5 18:54									

with clock times in UT/GMT. The year -2231 astronomical counting style corresponds to year 2232 B.C.E historical counting style.

Aug. -2231j	March -2230j	Sept. -2230j	March -2229j	Oct. -2229j	Apr. -2228j	Oct. -2228j	May -2227j	Nov. -2227j	May -2226j	Dec. -2226j	June -2225j
♂ 25 05:14	♂ 2 02:59	♂ 11 14:34	♂ 24 03:19	♂ 1 09:06	♂ 11 21:05	♂ 22 07:58	♂ 1 14:34	♂ 11 01:13	♂ 23 13:22	♂ 3 02:47	♂ 14 16:37
♂ 27 16:34	♂ 4 09:47	♂ 13 21:53	♂ 26 11:29	♂ 3 14:56	♂ 14 03:42	♂ 24 15:53	♂ 3 19:57	♂ 13 08:31	♂ 25 22:25	♂ 5 13:04	♂ 17 03:21
♂ 30 05:27	♂ 6 19:12	♂ 16 08:23	♂ 28 22:38	♂ 6 00:10	♂ 16 13:45	♂ 27 03:16	♂ 6 05:22	♂ 15 19:38	♂ 28 10:19	♂ 8 01:12	♂ 19 15:58
	♂ 9 07:11	♂ 18 21:02	♂ 31 11:11	♂ 8 12:03	♂ 19 02:03	♂ 29 16:11	♂ 8 17:45	♂ 18 08:35	♂ 30 23:05	♂ 10 13:50	♂ 22 04:31
Sept. -2231j	♂ 11 20:04	♂ 21 09:22		♂ 11 00:31	♂ 21 14:26		♂ 11 06:44	♂ 20 21:07		♂ 13 02:04	♂ 24 16:54
♂ 1 17:39	♂ 14 07:14	♂ 23 19:00	Apr. -2229j	♂ 13 11:21	♂ 24 00:55	Nov. -2228j	♂ 13 18:17	♂ 23 08:06	June -2226j	♂ 15 13:05	♂ 27 03:14
♂ 4 02:39	♂ 16 14:49	♂ 26 01:11	♂ 2 22:44	♂ 15 19:29	♂ 26 08:45	♂ 1 04:15	♂ 16 03:38	♂ 25 17:17	♂ 2 11:20	♂ 17 21:40	♂ 29 10:07
♂ 6 07:32	♂ 18 18:49	♂ 28 04:42	♂ 5 07:36	♂ 18 01:05	♂ 28 14:11	♂ 3 14:01	♂ 18 10:50	♂ 28 00:30	♂ 4 22:19	♂ 20 02:52	
♂ 8 09:13	♂ 20 20:33	♂ 30 06:54	♂ 7 13:31	♂ 20 04:55	♂ 30 17:58	♂ 5 21:21	♂ 20 16:04	♂ 30 05:26	♂ 7 07:26	♂ 22 04:42	July -2225j
♂ 10 09:36	♂ 22 21:45		♂ 9 17:15	♂ 22 07:52		♂ 8 02:44	♂ 22 19:27		♂ 9 13:52	♂ 24 04:26	♂ 1 13:13
♂ 12 10:36	♂ 24 23:47	Oct. -2230j	♂ 11 19:52	♂ 24 10:38	May -2228j	♂ 10 06:41	♂ 24 21:19	Dec. -2227j	♂ 11 17:12	♂ 26 04:01	♂ 3 13:29
♂ 14 13:33	♂ 27 03:27	♂ 2 09:04	♂ 13 22:17	♂ 26 13:49	♂ 2 20:49	♂ 12 09:31	♂ 26 22:30	♂ 2 07:55	♂ 13 17:58	♂ 28 05:35	♂ 5 12:46
♂ 16 18:55	♂ 29 09:02	♂ 4 12:01	♂ 16 01:16	♂ 28 18:07	♂ 4 23:20	♂ 14 11:42	♂ 29 00:32	♂ 4 08:39	♂ 15 17:41	♂ 30 10:43	♂ 7 13:06
♂ 19 02:33	♂ 31 16:42	♂ 6 16:13	♂ 18 05:26	♂ 31 00:17	♂ 7 02:14	♂ 16 14:06	♂ 31 05:06	♂ 6 09:09	♂ 17 18:24	♂ 1 13:13	♂ 9 16:14
♂ 21 12:11		♂ 8 22:04	♂ 20 11:26		♂ 9 06:21	♂ 18 18:04		♂ 8 11:27	♂ 19 22:04	♂ 3 13:29	♂ 11 23:04
♂ 23 23:40	Apr. -2230j	♂ 11 06:02	♂ 22 19:50	Nov. -2229j	♂ 11 12:43	♂ 21 01:00	June -2227j	♂ 10 17:17	♂ 20 05:46	♂ 5 12:46	♂ 13 13:13
♂ 26 12:34	♂ 3 02:34	♂ 13 16:29	♂ 25 06:41	♂ 2 09:02	♂ 13 22:04	♂ 23 11:27	♂ 2 13:26	♂ 13 03:12	♂ 24 16:57	♂ 7 13:06	♂ 15 16:40
♂ 29 01:21	♂ 5 14:32	♂ 16 04:56	♂ 27 19:06	♂ 4 20:22	♂ 16 09:58	♂ 26 00:11	♂ 5 01:08	♂ 15 15:46	♂ 27 05:37	♂ 9 10:31	♂ 17 10:31
	♂ 8 03:31	♂ 18 17:42	♂ 30 07:09	♂ 7 08:58	♂ 18 22:31	♂ 21 09:17	♂ 7 14:04	♂ 18 04:22	♂ 29 17:45	♂ 11 18:47	♂ 19 10:31
Oct. -2231j	♂ 10 15:25	♂ 21 04:24		♂ 9 20:27	♂ 21 09:17	♂ 23 16:48	♂ 10 01:35	♂ 20 15:06		♂ 13 03:12	♂ 21 22:36
♂ 1 11:43	♂ 13 00:07	♂ 23 11:28	May -2229j	♂ 12 04:56	♂ 23 16:48	♂ 25 21:18	♂ 12 10:26	♂ 22 23:30	July -2226j	♂ 14 03:15	♂ 23 16:54
♂ 3 17:58	♂ 15 04:53	♂ 25 14:56	♂ 2 16:43	♂ 14 09:58	♂ 25 21:18	♂ 27 23:59	♂ 14 16:46	♂ 25 05:59	♂ 2 04:15	♂ 16 09:16	♂ 25 16:54
♂ 5 20:15	♂ 17 06:30	♂ 27 16:04	♂ 4 22:49	♂ 16 12:28	♂ 27 23:59	♂ 30 02:12	♂ 16 21:27	♂ 27 10:57	♂ 4 12:53	♂ 18 12:43	♂ 27 16:54
♂ 7 20:06	♂ 19 06:39	♂ 29 16:33	♂ 7 01:53	♂ 18 13:59	♂ 30 02:12		♂ 19 01:05	♂ 29 14:30	♂ 6 19:29	♂ 20 14:08	♂ 29 16:54
♂ 9 19:37	♂ 21 07:08	♂ 31 18:00	♂ 9 03:12	♂ 20 16:00			♂ 21 03:59	♂ 31 16:50	♂ 8 23:53	♂ 22 14:46	♂ 31 16:54
♂ 11 20:45	♂ 23 09:28		♂ 11 04:20	♂ 22 19:30	June -2228j	♂ 1 04:59	♂ 23 06:32		♂ 11 02:11	♂ 24 16:18	♂ 1 23:33
♂ 14 00:47	♂ 25 14:30	Nov. -2230j	♂ 13 06:41	♂ 25 00:50	♂ 1 04:59	♂ 3 08:50	♂ 25 09:32	Jan. -2226j	♂ 13 03:16	♂ 26 20:22	♂ 3 23:49
♂ 16 08:05	♂ 27 22:26	♂ 2 21:36	♂ 15 11:06	♂ 27 08:03	♂ 3 08:50	♂ 5 14:01	♂ 27 14:18	♂ 2 18:44	♂ 15 04:34	♂ 29 04:01	♂ 5 01:53
♂ 18 18:07	♂ 30 08:52	♂ 5 03:51	♂ 17 17:55	♂ 29 17:11	♂ 5 14:01	♂ 7 20:58	♂ 29 22:06	♂ 4 21:36	♂ 17 07:51	♂ 31 14:59	♂ 7 07:13
♂ 21 06:00		♂ 7 12:40	♂ 20 02:59		♂ 7 20:58	♂ 10 06:12		♂ 7 02:58	♂ 19 14:29		♂ 9 10:31
♂ 23 18:54	May -2230j	♂ 9 23:37	♂ 22 14:02	Dec. -2229j	♂ 10 06:12	♂ 12 17:49	♂ 20 19:59	♂ 9 11:52	♂ 22 00:40	Feb. -2225j	♂ 11 06:21
♂ 26 07:45	♂ 2 21:05	♂ 12 12:04	♂ 25 02:25	♂ 2 04:20	♂ 12 17:49	♂ 15 06:35	♂ 23 08:24	♂ 11 23:45	♂ 24 13:02	♂ 5 15:35	♂ 13 02:22
♂ 28 18:56	♂ 5 10:05	♂ 15 00:57	♂ 27 14:51	♂ 4 16:54	♂ 15 06:35	♂ 17 08:03	♂ 25 21:09	♂ 14 12:26	♂ 27 01:13	♂ 8 01:35	♂ 15 17:13
♂ 31 02:52	♂ 7 22:21	♂ 17 12:36	♂ 30 01:26	♂ 7 05:10	♂ 17 08:03	♂ 20 12:05	♂ 28 07:31	♂ 16 23:25	♂ 29 11:31	♂ 10 09:12	♂ 17 16:54
	♂ 10 08:11	♂ 19 21:12		♂ 9 14:49	♂ 20 12:05	♂ 22 06:20	♂ 30 14:05	♂ 19 18:45	♂ 19 07:31	♂ 12 14:41	♂ 19 16:54
Nov. -2231j	♂ 12 14:22	♂ 22 01:57	June -2229j	♂ 11 20:29	♂ 22 06:20	♂ 24 07:57	Jan. -2227j	♂ 12 00:28	♂ 21 13:00	♂ 14 18:29	♂ 21 06:43
♂ 2 06:52	♂ 14 16:58	♂ 24 03:20	♂ 1 08:35	♂ 13 22:34	♂ 24 07:57	♂ 26 08:49	♂ 1 17:27	♂ 14 04:01	♂ 23 16:50	♂ 16 21:09	♂ 23 08:39
♂ 4 07:40	♂ 16 17:09	♂ 26 02:53	♂ 3 11:59	♂ 15 22:43	♂ 26 08:49	♂ 28 10:35	♂ 3 19:10	♂ 18 09:23	♂ 25 19:51	♂ 18 23:19	♂ 25 08:39
♂ 6 06:56	♂ 18 16:41	♂ 28 02:35	♂ 5 12:40	♂ 17 23:00	♂ 28 10:35	♂ 30 14:15	♂ 5 20:53	♂ 20 12:36	♂ 27 22:39	♂ 20 01:56	♂ 27 06:43
♂ 8 06:43	♂ 20 17:27	♂ 30 04:22	♂ 7 12:26	♂ 20 01:12	♂ 30 14:15		♂ 7 23:43	♂ 22 16:44	♂ 29 01:46	♂ 22 01:56	♂ 29 08:39
♂ 10 08:52	♂ 22 21:01		♂ 9 13:17	♂ 22 06:14			♂ 10 04:03	♂ 24 22:25	♂ 30 01:46	♂ 23 13:19	♂ 31 10:04
♂ 12 14:36	♂ 25 04:12	Dec. -2230j	♂ 11 16:44	♂ 24 14:01	July -2228j	♂ 2 20:02	♂ 12 10:01	♂ 26 06:26	♂ 1 05:53	♂ 15 17:18	♂ 1 12:16
♂ 15 00:02	♂ 27 14:39	♂ 2 09:33	♂ 13 23:27	♂ 26 23:52	♂ 2 20:02	♂ 5 03:48	♂ 14 17:50	♂ 29 17:14	♂ 3 11:54	♂ 18 09:11	♂ 3 12:16
♂ 17 12:05	♂ 30 03:07	♂ 4 18:19	♂ 16 09:01	♂ 29 11:19	♂ 5 03:48	♂ 7 13:29	♂ 17 03:53	♂ 2 20:00	♂ 5 20:37	♂ 20 01:05	♂ 5 00:43
♂ 20 01:05		♂ 7 05:45	♂ 18 20:28	♂ 31 23:52	♂ 7 13:29	♂ 10 01:06	♂ 19 16:07	♂ 5 04:20	♂ 8 07:59	♂ 22 09:30	♂ 7 00:43
♂ 22 13:39	June -2230j	♂ 9 18:26	♂ 21 08:55		♂ 10 01:06	♂ 12 13:59	♂ 22 05:09	♂ 13 08:14	♂ 15 16:51	♂ 25 20:09	♂ 9 12:01
♂ 25 00:44	♂ 1 16:06	♂ 12 07:13	♂ 23 21:28	Jan. -2228j	♂ 12 13:59	♂ 15 02:13	♂ 24 16:29	♂ 17 11:26	♂ 19 07:31	♂ 28 03:48	♂ 11 21:12
♂ 27 09:26	♂ 4 04:19	♂ 14 19:06	♂ 26 08:51	♂ 3 12:31	♂ 15 02:13	♂ 17 11:26	♂ 27 00:06	♂ 29 03:46	♂ 31 04:47	♂ 30 08:33	♂ 13 12:15
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	♂ 8 22:07	♂ 19 11:27	♂ 30 22:07	♂ 8 06:36	♂ 19 16:28	♂ 21 17:59	♂ 31 04:47	♂ 12 14:11	♂ 14 15:31	♂ 22 02:25	♂ 17 18:11
Dec. -2231j	♂ 11 02:19	♂ 21 14:22	July -2229j	♂ 10 09:37	♂ 21 17:59	♂ 23 17:48	Feb. -2227j	♂ 14 16:01	♂ 16 31:41	♂ 24 07:12	♂ 19 21:35
♂ 1 17:48	♂ 13 03:40	♂ 23 14:29	♂ 2 23:20	♂ 12 09:37	♂ 23 17:48	♂ 25 18:00	♂ 2 04:59	♂ 18 22:22	♂ 20 04:12	♂ 26 07:12	♂ 21 13:15
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♂ 5 18:11	♂ 17 03:21	♂ 27 13:43	♂ 6 22:06	♂ 16 09:06	♂ 27 20:18	♂ 30 01:30	♂ 6 09:33	♂ 23 13:41	♂ 24 07:12	♂ 30 01:46	♂ 25 13:15
♂ 7 19:15	♂ 19 05:26	♂ 29 17:02	♂ 8 23:56	♂ 18 12:31	♂ 30 01:30		♂ 8 15:31	♂ 26 00:41	♂ 27 17:35	♂ 31 01:07	♂ 27 03:15
♂ 9 23:16	♂ 21 11:11		♂ 10 20:19	♂ 20 19:34			♂ 10 23:59	♂ 28 13:19	♂ 29 01:06	♂ 30 08:33	♂ 29 03:15
♂ 12 07:14	♂ 23 20:53	Jan. -2229j	♂ 11 05:28	♂ 23 05:37	Aug. -2228j	♂ 1 09:31	♂ 13 10:38	♂ 31 02:06	♂ 1 11:27	♂ 2 02:25	♂ 3 04:36
♂ 14 18:42	♂ 26 09:18	♂ 1 00:33	♂ 13 14:42	♂ 25 17:26	♂ 1 09:31	♂ 3 19:45	♂ 15 22:59	♂ 18 12:04	♂ 3 13:41	♂ 5 16:17	♂ 5 02:24
♂ 17 07:44	♂ 28 22:16	♂ 3 11:41	♂ 16 02:23	♂ 28 06:03	♂ 3 19:45	♂ 6 07:38	♂ 20 06:21	♂ 21 00:06	♂ 5 16:17	♂ 7 19:56	♂ 7 02:24
♂ 19 20:09		♂ 6 00:32	♂ 18 14:58	♂ 30 18:40	♂ 6 07:38	♂ 8 20:30	♂ 23 09:06	♂ 25 14:06	♂ 8 23:30	♂ 9 10:07	♂ 9 02:24
♂ 22 06:39	July -2230j	♂ 8 13:16	♂ 21 03:24	Feb. -2228j	♂ 8 20:30	♂ 11 09:08	♂ 28 09:06	♂ 30 15:40	♂ 10 04:18	♂ 12 16:28	♂ 11 21:20
♂ 24 14:54	♂ 1 10:10	♂ 11 00:51	♂ 23 14:54	♂ 2 06:06	♂ 11 09:08	♂ 13 19:32	♂ 31 02:06	♂ 1 00:06	♂ 12 16:28	♂ 14 17:35	♂ 13 02:24
♂ 26 21:01	♂ 3 20:13	♂ 13 10:46	♂ 26 00:24	♂ 4 14:43	♂ 13 19:32	♂ 16 02:07	♂ 4 20:04	♂ 6 23:29	♂ 15 16:51	♂ 17 08:11	♂ 15 15:16
♂ 29 01:06	♂ 6 04:05	♂ 15 18:23	♂ 28 06:43	♂ 6 19:27	♂ 16 02:07	♂ 18 04:44	♂ 6 23:29	♂ 9 00:15	♂ 17 08:11	♂ 19 10:48	♂ 17 18:11
♂ 31 03:24	♂ 8 09:34	♂ 17 23:05	♂ 30 09:27	♂ 8 20:40	♂ 18 04:44	♂ 20 04:40	♂ 9 00:15	♂ 11 00:08	♂ 20 00:50	♂ 22 02:25	♂ 19 21:35
	♂ 10 12:32	♂ 20 00:52		♂ 10 19:55	♂ 20 04:40	♂ 22					

with clock times in UT/GMT. The year -2225 astronomical counting style corresponds to year 2226 B.C.E historical counting style.

Dec. -2225j	July -2224j	Jan. -2223j	July -2223j	Feb. -2222j	Aug. -2222j	Feb. -2221j	Sept. -2221j	March -2220j	Sept. -2220j	Apr. -2219j	Oct. -2219j
Ω 25 07:10	Υ 1 04:40	Ω 10 18:31	Π 23 07:46	Ω 1 22:12	Ω 14 10:28	Π 23 23:32	Ω 1 00:46	Π 12 12:35	Δ 21 22:38	Δ 1 07:33	Μ 11 17:16
Π 27 18:21	Υ 3 11:37	Ω 13 02:16	Ω 25 15:52	Ω 4 06:16	Π 16 18:36	Δ 26 08:12	Ω 3 04:27	Δ 14 16:46	Μ 24 03:53	Μ 3 10:28	Ω 13 21:11
Ω 30 06:56	Ω 5 21:10	Ω 15 12:18	Ω 28 02:02	Π 6 16:25	Δ 19 05:26	Μ 28 19:49	Δ 5 10:57	Π 17 00:19	Ω 26 12:51	Ω 5 16:45	Ω 16 04:59
	Ω 8 08:48	Ω 18 00:05	Π 30 13:58	Ω 9 04:28	Μ 21 18:09		Π 7 20:58	Ω 19 11:14	Ω 29 00:39	Ω 8 02:37	Ω 18 16:14
Jan. -2224j	Ω 10 21:41	Ω 20 12:47		Μ 11 17:06	Ω 24 06:24	March -2221j	Ω 10 09:31	Ω 21 23:48	Ω 10 09:31	Ω 10 14:53	Ω 21 05:07
Ω 1 19:56	Π 13 10:28	Δ 23 00:59	Aug. -2223j	Δ 14 03:56	Ω 26 15:41	Ω 3 08:43	Ω 12 51:58	Ω 24 11:37	Oct. -2220j	Ω 13 03:27	Υ 23 17:32
Δ 4 07:52	Δ 15 21:19	Μ 25 10:53	Ω 2 02:38	Ω 16 11:08	Ω 28 21:05	Ω 5 20:08	Ω 15 07:59	Ω 26 21:00	Ω 1 13:12	Ω 15 14:31	Ω 26 04:07
Δ 6 17:04	Μ 18 04:42	Ω 27 17:08	Μ 4 14:09	Ω 18 14:30	Ω 30 23:30	Ω 8 04:10	Ω 17 14:51	Υ 29 03:46	Ω 4 00:24	Ω 17 23:18	Π 28 12:30
Μ 8 22:28	Ω 20 08:17	Ω 29 19:43	Ω 6 22:32	Ω 20 15:22		Ω 10 08:49	Ω 19 17:17	Ω 31 08:30	Ω 6 09:19	Π 20 05:46	Ω 30 18:42
Ω 11 00:21	Ω 22 08:58	Ω 31 19:52	Ω 9 03:02	Ω 22 15:42	Sept. -2222j	Ω 12 11:22	Ω 21 22:28		Ω 8 15:59	Ω 22 10:13	
Ω 13 00:05	Ω 24 08:26		Ω 11 04:22	Ω 24 17:20	Ω 2 00:40	Ω 14 13:21	Π 24 01:19	Apr. -2220j	Π 10 20:52	Ω 24 13:07	Nov. -2219j
Ω 14 23:33	Ω 26 08:37	Feb. -2223j	Ω 13 04:17	Ω 26 21:22	Ω 4 02:19	Ω 16 15:52	Ω 26 04:23	Π 2 11:58	Ω 13 00:21	Π 26 15:05	Ω 1 22:52
Ω 17 00:42	Ω 28 11:14	Ω 2 19:25	Ω 15 04:45		Ω 6 05:30	Ω 18 19:29	Ω 28 08:00	Ω 4 14:45	Ω 15 02:56	Π 28 17:04	Ω 4 01:17
Ω 19 05:01	Ω 30 17:19	Ω 4 20:23	Ω 17 07:27	March -2222j	Ω 8 10:34	Ω 20 00:28	Π 30 12:50	Ω 6 17:24	Π 17 05:18	Μ 30 20:16	Δ 6 02:38
Ω 21 13:06		Ω 7 00:20	Ω 19 13:15	Ω 1 04:01	Ω 10 17:26	Ω 23 07:11		Ω 8 20:43	Π 19 08:29		Ω 8 04:08
Ω 24 00:17	Aug. -2224j	Ω 9 07:50	Ω 21 21:54	Ω 3 12:50	Ω 13 02:11	Δ 25 16:10	Oct. -2221j	Ω 11 01:38	Μ 21 13:41	May -2219j	Ω 10 07:22
Ω 26 13:06	Ω 2 02:52	Ω 11 18:17	Ω 24 08:38	Ω 5 23:26	Δ 15 13:03	Μ 28 03:37	Δ 2 19:45	Ω 13 09:08	Ω 23 21:50	Ω 3 01:56	Ω 12 13:51
Ω 29 01:59	Ω 4 14:51	Ω 14 06:27	Ω 26 20:42	Ω 8 11:31	Μ 18 01:43	Ω 30 16:31	Ω 5 05:28	Ω 15 19:29	Ω 26 08:55	Ω 5 10:51	Ω 15 00:02
Ω 31 13:43	Ω 7 03:49	Ω 16 19:10	Ω 29 09:25	Ω 11 00:17	Ω 20 14:34		Ω 7 17:39	Ω 18 07:48	Ω 28 21:27	Ω 7 22:34	Ω 17 12:42
	Ω 9 16:32	Ω 19 07:27	Ω 31 21:34	Ω 13 11:59	Ω 23 01:03		Ω 10 06:26	Ω 20 19:56	Ω 31 09:05	Ω 10 11:10	Ω 20 01:14
Feb. -2224j	Ω 12 03:48	Ω 21 18:08	Sept. -2223j	Ω 15 20:31	Ω 25 07:26	Apr. -2221j	Ω 12 17:16	Ω 23 05:46		Ω 12 22:18	Ω 22 11:33
Δ 2 23:21	Μ 14 12:30	Ω 24 01:54	Ω 3 07:23	Ω 18 00:52	Ω 27 09:55	Ω 4 13:31	Ω 15 00:36	Ω 25 12:23	Nov. -2220j	Ω 15 06:36	Π 24 19:02
Μ 5 06:07	Ω 16 17:48	Ω 26 06:00	Ω 5 13:22	Ω 20 01:48	Υ 29 10:08	Ω 6 18:33	Υ 17 04:33	Ω 27 16:14	Ω 2 17:59	Ω 17 12:07	Ω 27 00:19
Ω 7 09:46	Ω 18 19:49	Ω 28 06:53	Ω 7 15:25	Ω 22 01:12		Ω 8 20:36	Ω 19 06:26	Ω 29 18:26	Ω 4 23:51	Ω 19 15:46	Ω 29 04:17
Ω 9 10:52	Ω 20 19:37		Ω 9 14:55	Ω 24 01:15	Oct. -2222j	Ω 10 21:18	Ω 21 07:45		Ω 7 03:24	Ω 21 18:34	
Ω 11 10:44	Ω 22 19:00	March -2223j	Ω 11 14:02	Ω 26 03:45	Ω 1 10:09	Ω 12 22:21	Ω 23 09:50	May -2220j	Ω 9 05:52	Π 23 21:19	Dec. -2219j
Ω 13 11:08	Ω 24 20:02	Ω 2 06:07	Ω 13 14:58	Ω 28 09:35	Ω 3 11:45	Ω 15 01:02	Ω 25 13:31	Ω 1 20:18	Ω 11 08:23	Π 26 00:32	Π 1 07:33
Ω 15 13:55	Ω 27 00:29	Ω 4 05:47	Ω 15 19:21	Ω 30 18:28	Ω 5 16:01	Ω 17 05:57	Π 27 19:13	Ω 3 22:52	Ω 13 11:40	Μ 28 04:46	Ω 3 10:25
Ω 17 20:27	Ω 29 09:05	Ω 6 07:59	Ω 18 03:30	Apr. -2222j	Ω 7 23:04	Ω 19 13:17	Δ 30 03:06	Ω 6 02:53	Ω 15 16:12	Ω 30 10:46	Ω 5 13:20
Ω 20 06:50	Ω 31 20:54	Ω 8 14:08	Ω 20 14:29	Ω 2 05:29	Ω 10 08:28	Δ 21 22:55		Ω 8 08:49	Μ 17 22:21		Ω 7 17:12
Ω 22 19:34		Ω 11 00:07	Ω 22 03:49	Ω 4 17:46	Δ 12 19:46	Μ 24 10:36	Nov. -2221j	Ω 10 16:57	Ω 20 06:37	June -2219j	Ω 9 23:19
Ω 25 08:24	Sept. -2224j	Ω 13 12:25	Δ 25 15:28	Ω 6 07:32	Δ 15 08:27	Ω 17 21:29	Ω 1 13:13	Ω 13 03:20	Ω 22 17:16	Ω 1 19:19	Ω 12 08:40
Π 27 19:44	Ω 3 09:59	Ω 16 01:12	Ω 28 03:40	Ω 8 19:35	Ω 17 21:29	Ω 20 09:00	Ω 4 01:16	Ω 15 15:29	Ω 25 05:40	Ω 4 06:34	Ω 14 20:51
	Ω 5 22:27	Ω 18 13:17	Ω 30 14:18	Ω 10 14:14	Ω 22 17:02	Ω 24 20:54	Ω 6 14:12	Ω 18 03:57	Ω 27 17:57	Ω 6 19:14	Ω 17 09:41
March -2224j	Μ 10 18:26	Ω 20 23:59	Oct. -2223j	Ω 12 04:14	Ω 26 21:31	Ω 28 04:46	Ω 9 01:58	Ω 20 14:39	Υ 30 03:44	Ω 9 06:52	Ω 19 20:21
Δ 1 04:55	Ω 3 11:02	Ω 23 08:33	Ω 2 21:56	Ω 14 10:07	Ω 30 20:42	Ω 1 12:04	Ω 11 10:38	Ω 13 15:24	Ω 22 21:59	Ω 11 15:22	Π 22 03:34
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Ω 11 21:38	Ω 13 23:57	Apr. -2223j	Ω 11 01:04	Ω 24 16:30	Ω 4 04:56	Ω 6 14:10	Ω 14 11:52	Ω 24 00:39	Ω 8 14:27	Ω 22 06:16	
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Ω 16 05:17	Ω 18 14:31	Ω 4 22:09	Ω 15 10:16	Ω 29 11:20	May -2222j	Ω 11 14:39	Ω 19 04:47	Ω 28 19:44	Ω 12 21:53	Ω 26 18:18	Ω 1 19:59
Ω 18 14:31	Ω 20 02:46	Ω 6 06:56	Ω 17 20:35	May -2222j	Ω 12 23:46	Ω 14 03:32	Ω 21 16:49	Dec. -2221j	Ω 14 43:35	Ω 29 03:10	Ω 4 01:04
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Π 26 02:46	Π 26 02:46	Ω 10 07:34	Ω 22 21:37	Ω 3 12:01	Ω 18 12:28	Ω 20 09:00	Ω 26 18:21	Ω 3 20:54	Ω 18 03:57	Ω 22 13:09	Ω 8 17:06
Ω 28 11:16	Oct. -2224j	Ω 12 14:19	Ω 25 09:28	Ω 5 12:21	Ω 7 00:20	Ω 9 10:20	Ω 29 05:07	Ω 5 11:04	Ω 20 00:51	Ω 25 01:52	Ω 11 04:56
Μ 30 17:28	Ω 3 05:10	Ω 14 19:27	Ω 27 19:53	Ω 7 12:22	Ω 9 10:20	Ω 11 17:22	Ω 31 12:48	Ω 7 22:36	Ω 27 12:51	Ω 6 15:18	Ω 13 17:56
	Ω 5 15:37	Ω 17 05:41	Ω 30 04:11	Ω 13 21:05	Ω 15 22:05	Ω 17 21:53	Ω 23 08:27	Ω 19 07:15	Ω 29 20:08	Ω 9 00:43	Ω 15 05:27
Apr. -2224j	Ω 7 23:58	Ω 19 14:03	Nov. -2223j	Ω 25 08:26	Ω 19 22:21	Ω 27 07:54	Ω 29 08:47	Ω 21 12:01	Ω 31 23:20	Ω 11 06:04	Ω 20 17:26
Ω 1 22:04	Ω 10 06:31	Ω 21 20:17	Ω 1 09:36	Ω 2 16:52	Ω 3 12:01	Ω 4 04:56	Ω 5 16:15	Ω 13 04:21	Ω 15 04:59	Ω 13 08:03	Ω 22 19:02
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Ω 6 04:10	Ω 14 14:19	Ω 25 01:47	Ω 5 12:21	Ω 9 14:03	Ω 11 17:22	Ω 12 08:09	Ω 13 15:24	Ω 17 16:59	Ω 19 03:50	Ω 17 09:11	Ω 26 21:45
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Ω 10 09:26	Ω 18 17:12	Ω 29 16:48	Ω 14 04:01	Ω 17 21:53	Ω 19 22:21	Ω 20 09:00	Ω 21 19:28	Ω 23 03:03	Ω 25 01:47	Ω 22 06:16	Ω 31 06:57
Ω 12 14:33	Ω 20 20:01	Ω 31 16:23	Ω 16 15:53	Ω 22 01:16	Ω 24 16:30	Ω 26 21:31	Ω 28 19:44	Ω 30 03:06	Ω 27 12:51	Ω 24 11:26	Jan. -2218j
Ω 14 22:59	Ω 22 02:00	May -2223j	Ω 19 04:33	Ω 27 00:26	Ω 29 11:20	Ω 30 20:42	Ω 1 12:04	Ω 3 20:54	Ω 6 13:27	Ω 26 18:18	Ω 1 19:59
Ω 17 10:37	Ω 23 02:00	Ω 2 07:30	Ω 20 08:59	Ω 3 12:01	Ω 5 12:21	Ω 7 00:20	Ω 9 10:20	Ω 11 06:38	Ω 14 43:35	Ω 29 03:10	Ω 4 01:04
Ω 19 23:29	Ω 25 11:53	Ω 4 15:04	Ω 22 21:37	Ω 7 12:22	Ω 9 14:03	Ω 11 17:22	Ω 13 21:05	Ω 15 22:05	Ω 17 12:41	Ω 19 11:48	Ω 22 19:02
Ω 22 10:52	Ω 28 00:25	Ω 7 02:05	Ω 25 09:28	Ω 14 04:01	Ω 17 21:53	Ω 19 22:21	Ω 21 19:28	Ω 23 03:03	Ω 25 01:47	Ω 26 21:45	Ω 29 01:19
Ω 24 19:08	Ω 30 12:59	Ω 9 14:41	Ω 27 19:53	Ω 16 15:53	Ω 30 04:11	Ω 31 12:48	Ω 3 20:54	Ω 5 11:04	Ω 7 22:36	Ω 9 00:43	Ω 13 17:56
Π 27 00:29	Nov. -2224j	Ω 12 02:33	Ω 30 18:56	June -2222j	Ω 1 23:46	Ω 3 12:01	Ω 5 16:15	Ω 7 22:36	Ω 9 00:43	Ω 11 06:04	Ω 20 17:26
Ω 29 04:02	Ω 1 23:20	Ω 14 12:23	Dec. -2223j	Ω 3 06:20	Ω 5 15:52	Ω 7 00:20	Ω 9 10:20	Ω 11 06:38	Ω 13 04:21	Ω 15 08:25	Ω 24 19:57
	Ω 4 06:57	Ω 16 19:59	Ω 2 21:02	Ω 5 15:52	Ω 7 23:04	Ω 9 10:20	Ω 11 17:22	Ω 13 21:05	Ω 15 04:59	Ω 17 09:11	Ω 26 21:45
May -2224j	Ω 6 12:27	Ω 19 01:42	Ω 4 22:30	Ω 7 12:22	Ω 9 14:03	Ω 11 17:22	Ω 13 21:05	Ω 15 22:05	Ω 17 12:41	Ω 19 11:48	Ω 22 19:02
Ω 1 06:54	Ω 8 16:39	Ω 21 05:47	Ω 5 12:21	Ω 14 04:01	Ω 17 21:53	Ω 19 22:21	Ω 21 19:28	Ω 23 03:03	Ω 25 01:47	Ω 26 21:45	Ω 29 01:19
Ω 3 09:49	Ω 10 20:04	Ω 23 08:31	Ω 7 12:22	Ω 16 15:53	Ω 30 04:11	Ω 31 12:48	Ω 3 20:54	Ω 5 11:04	Ω 7 22:36	Ω 9 00:43	Ω 13 17:56
Ω 5 13:06	Ω 12 22:56	Ω 25 10:31	Ω 9 05:09	Ω 18 15:16	Ω 30 18:56	Ω 31 12:48	Ω 5 16:15	Ω 7 22:36	Ω 9 00:43	Ω 11 06:04	Ω 20 17:26
Ω 7 17:13	Ω 15 01:46	Ω 27 12:52	Ω 11 12:53	Ω 20 16:33	Dec. -2223j	Ω 1 23:46	Ω 3 12:01	Ω 5 16:15	Ω 7 22:36	Ω 9 00:	

with clock times in UT/GMT. The year -2218 astronomical counting style corresponds to year 2219 B.C.E historical counting style.

Apr. -2218j	Nov. -2218j	May -2217j	Nov. -2217j	June -2216j	Dec. -2216j	June -2215j	Jan. -2214j	July -2214j	Jan. -2213j	Aug. -2213j	Feb. -2212j
23 04:17	2 14:59	15 03:34	24 17:13	2 23:28	13 13:24	25 02:43	2 10:08	14 22:53	24 12:51	1 15:59	11 05:10
25 09:30	4 22:12	17 12:26	27 03:12	5 07:18	15 21:47	27 11:25	4 17:01	17 05:59	26 19:57	3 19:29	13 08:10
27 18:44	7 09:08	20 00:03	29 14:59	7 17:31	18 08:16	29 22:21	7 02:07	19 15:24	29 05:28	6 00:24	15 13:03
30 06:57	9 21:56	22 12:45		10 05:22	20 20:26		9 13:19	22 02:57	31 17:14	8 07:46	17 21:03
	12 10:43	25 01:16	Dec. -2217j	12 18:12	23 09:29	July -2215j	12 01:55	24 15:33		10 18:09	20 08:22
May -2218j	14 22:19	27 12:48	2 03:31	15 06:52	25 21:44	2 10:59	14 14:15	27 03:06	Feb. -2213j	13 06:41	22 21:15
2 20:02	17 08:16	29 22:25	4 16:03	17 17:33	28 07:08	4 23:53	17 00:15	29 11:40	3 05:50	15 19:00	25 08:58
5 08:09	19 16:01		7 03:33	20 00:33	30 12:31	7 10:55	19 06:36	31 16:33	5 16:50	18 04:40	27 17:35
7 18:21	21 20:58	June -2217j	9 12:30	22 03:33		9 18:23	21 09:25		8 00:24	20 10:46	29 23:04
10 02:20	23 23:02	1 05:04	11 17:40	24 03:39	Jan. -2215j	11 22:02	23 09:59	Aug. -2214j	10 04:24	22 14:05	
12 07:57	25 23:07	3 08:14	13 19:11	26 02:51	1 14:16	13 22:55	25 10:07	2 18:32	12 06:03	24 16:10	March -2212j
14 11:11	27 23:00	5 08:36	15 18:30	28 03:12	3 13:58	15 22:46	27 11:33	4 19:11	14 07:08	26 18:25	3 02:33
16 12:28	30 00:49	7 07:52	17 17:47	30 06:24	5 13:35	17 23:22	29 15:36	6 20:16	16 09:12	28 21:41	5 05:18
18 12:58		9 08:12	19 19:13		7 14:59	20 02:15	31 22:43	8 23:12	18 13:11	31 02:14	7 08:11
20 14:20	Dec. -2218j	11 11:38	22 00:20	July -2216j	9 19:29	22 08:13		11 04:39	20 19:15		9 11:35
22 18:24	2 06:22	13 19:10	24 09:21	2 13:13	12 03:25	24 17:15	Feb. -2214j	13 12:34	23 03:14	Sept. -2213j	11 15:47
25 02:23	4 16:07	16 06:14	26 01:44	4 23:14	14 14:12	27 04:39	5 20:08	15 22:32	25 13:06	2 08:11	13 21:29
27 13:55	7 04:39	18 18:54	29 09:04	7 11:18	17 02:41	29 17:25	8 20:44	18 10:10	28 00:46	4 15:59	16 05:34
30 02:55	9 17:27	21 07:19	31 22:03	10 00:09	19 15:41		10 21:14	20 22:48		7 02:12	18 16:28
	12 04:44	23 18:28		12 12:41	22 03:56	Aug. -2215j	13 08:11	23 11:05	March -2213j	9 14:36	21 05:15
June -2218j	14 14:01	26 03:55	Jan. -2216j	14 23:41	24 14:07	1 06:21	15 16:02	25 20:57	2 13:30	12 03:26	23 17:28
1 14:53	16 21:27	28 11:12	3 09:14	17 07:52	26 21:05	3 18:01	17 20:05	28 02:58	5 01:20	14 14:04	26 02:42
4 00:33	19 03:03	30 15:47	5 18:29	19 12:32	29 00:31	6 02:54	19 20:56	30 05:10	7 10:01	16 20:44	28 08:12
6 07:53	21 06:39		8 00:57	21 14:03	31 01:13	8 08:06	21 20:15		9 14:36	18 23:41	30 10:52
8 13:23	23 08:28	July -2217j	10 04:17	23 13:47		10 09:53	23 20:05	Sept. -2214j	11 15:52	21 00:30	
10 17:23	25 09:28	2 17:45	12 05:07	25 13:38	Feb. -2215j	12 09:33	25 22:26	1 04:59	13 15:42	23 01:11	Apr. -2212j
12 20:05	27 11:23	4 18:07	14 05:01	27 15:27	2 00:43	14 08:59	28 04:31	3 04:30	15 16:11	25 03:18	1 12:17
14 21:56	29 16:02	6 18:38	16 05:53	29 20:41	4 00:54	16 10:08		5 05:47	17 18:57	27 07:38	3 13:59
17 00:01		8 21:15	18 09:33		6 03:38	18 14:38	March -2214j	7 10:15	20 00:41	29 14:14	5 16:57
19 03:54	Jan. -2217j	11 03:28	20 17:01	Aug. -2216j	8 10:06	20 23:03	5 20:09	9 18:08	22 09:06		7 21:36
21 11:02	3 12:17	13 13:29	23 03:55	1 05:42	10 10:18	23 10:34	7 14:53	12 04:37	24 19:32	Oct. -2213j	10 04:11
23 21:45	6 01:04	16 01:49	25 16:30	3 17:33	13 08:52	25 23:29	10 03:17	14 16:34	27 07:25	1 12:52	12 12:56
26 10:33	8 12:25	18 14:13	28 04:47	6 06:26	15 21:52	28 12:17	12 14:30	17 05:12	29 20:10	4 09:26	14 23:57
28 22:40	10 21:12	21 01:03	30 15:28	8 18:41	18 09:48	30 23:54	14 23:27	19 17:41		6 21:47	17 12:41
	13 03:40	23 09:49		11 05:15	20 19:49		17 05:08	22 04:37	Apr. -2213j	9 10:54	20 01:19
July -2218j	15 08:30	25 16:35	Feb. -2216j	13 13:35	23 03:25	Sept. -2215j	19 07:21	24 12:20	1 08:29	11 22:36	22 11:35
2 14:44	17 12:12	27 21:28	2 00:05	15 19:19	25 08:21	2 09:30	21 07:10	26 15:59	3 18:23	14 06:43	24 18:00
5 19:15	19 15:04	30 00:37	4 06:31	17 22:31	27 10:44	4 16:16	23 06:26	28 16:20	6 00:21	16 10:35	26 20:51
7 22:44	21 17:34		6 10:46	19 23:49		6 19:50	25 07:23	30 15:13	8 02:26	18 11:17	28 21:30
10 01:47	23 20:39	Aug. -2217j	8 13:12	22 00:25	March -2215j	8 20:40	27 07:23		10 02:06	20 10:45	30 21:46
12 04:45	26 01:36	1 02:31	10 14:37	24 01:54	1 11:22	10 20:10	29 20:28	Oct. -2214j	12 01:27	22 11:04	May -2212j
14 08:04	28 09:33	3 04:13	12 16:16	26 05:56	3 11:42	12 20:18	31 21:51	2 14:57	14 02:35	24 13:50	2 23:16
16 12:42	30 20:34	5 07:11	14 19:40	28 13:36	5 13:30	14 23:08		4 17:36	16 06:55	26 19:44	5 03:07
18 19:48		7 12:49	17 02:04	31 00:43	7 18:30	17 06:04	Apr. -2214j	7 00:13	18 14:44	29 04:37	8 09:47
21 06:01	Feb. -2217j	9 21:51	20 11:53		10 03:30	20 16:56	1 08:11	9 10:24	21 01:18	31 15:43	10 19:05
23 18:33	2 09:13	12 09:37	22 00:04	Sept. -2216j	12 15:37	22 05:52	3 20:59	11 22:34	23 13:28		12 06:32
26 07:02	4 20:57	14 22:05	24 12:28	2 13:33	15 04:37	24 18:34	6 09:14	14 11:15	26 02:12	Nov. -2213j	14 19:18
28 16:59	7 05:57	17 09:03	26 23:02	5 01:43	17 16:18	27 05:43	8 20:08	16 23:30	28 14:31	3 04:15	17 08:08
30 23:28	9 11:52	19 17:21	29 06:56	7 11:43	20 01:43	30 21:25	11 05:15	19 10:36		5 17:18	19 19:13
	11 15:31	21 23:07		9 19:15	22 08:53		13 11:57	21 19:25	May -2213j	8 05:28	22 03:02
Aug. -2218j	13 18:01	24 03:04	March -2216j	12 00:43	24 14:09	Oct. -2215j	15 15:46	24 02:57	1 01:03	10 14:59	24 07:02
2 03:05	15 20:25	26 06:01	2 12:23	14 04:39	26 17:44	1 22:16	17 16:59	28 02:42	3 08:24	12 20:39	26 08:03
4 05:17	17 23:25	28 08:42	4 16:09	16 07:26	28 19:55	4 03:17	19 16:57	30 02:08	5 12:01	14 22:39	28 07:39
6 07:21	20 03:38	30 11:45	6 19:02	18 09:36	30 21:25	6 05:56	21 17:35		7 12:40	16 22:19	30 07:43
8 10:10	22 09:37		8 21:40	20 11:59		8 06:47	23 20:52	Nov. -2214j	9 12:03	18 21:38	
10 14:13	24 17:56	Sept. -2217j	11 00:42	22 15:55	Apr. -2215j	10 07:17	26 04:07	1 03:25	11 12:14	20 22:34	June -2212j
12 19:54	27 04:43	1 15:53	13 04:54	24 22:41	1 23:32	12 09:23	28 15:01	3 08:16	13 15:01	23 02:41	1 09:59
15 03:41		3 21:57	15 11:14	27 08:54	4 03:54	14 14:54		5 17:10	15 21:27	25 10:35	3 15:38
17 13:57	March -2217j	6 06:36	17 20:23	29 21:28	6 11:49	17 00:32	May -2214j	8 04:59	18 07:24	27 21:38	6 00:47
20 02:18	1 17:11	8 17:51	20 08:07		8 23:12	20 13:03	1 03:39	10 17:43	20 19:32	30 10:24	8 12:31
22 15:08	4 05:25	11 06:23	22 20:40	Oct. -2216j	11 12:07	22 01:48	3 15:50	13 05:44	23 08:17		11 01:25
25 02:03	6 15:16	13 17:57	25 07:39	2 09:55	13 23:52	24 12:42	6 02:19	15 16:17	25 20:18	Dec. -2213j	13 14:08
27 09:23	8 21:35	16 02:37	27 15:25	4 19:51	16 08:52	26 21:12	8 10:50	18 00:56	28 06:41	2 23:21	16 01:29
29 13:03	10 01:43	18 07:53	29 20:01	7 02:36	18 15:10	29 03:43	10 17:26	20 07:15	30 14:36	5 11:17	18 10:20
31 14:19	11 00:43	20 10:35	31 22:34	9 06:54	20 19:40	31 08:46	12 21:59	22 10:58		7 21:12	20 15:56
	13 01:57	22 12:10		11 10:02	22 23:11		15 00:38	24 12:30	June -2213j	10 04:16	22 18:19
Sept. -2218j	15 02:51	24 14:06	Apr. -2216j	13 12:59	25 02:11	Nov. -2215j	17 01:59	26 13:05	1 19:34	12 08:09	24 18:27
2 14:50	17 04:55	26 17:24	3 00:33	15 16:15	27 04:58	2 12:28	19 03:25	28 14:24	3 21:48	14 09:22	26 18:00
4 16:14	19 09:07	28 22:32	5 03:07	17 20:04	29 08:10	4 14:58	21 06:35	30 18:12	5 22:20	16 09:12	28 18:56
6 19:39	21 15:50		7 06:56	20 00:56		6 16:55	23 12:56		7 22:42	18 09:27	30 23:00
9 01:39	24 00:54	Oct. -2217j	9 12:13	22 07:47	May -2215j	8 19:37	25 22:51	Dec. -2214j	10 00:42	22 18:11	
11 10:12	26 11:59	1 10:57	11 19:16	24 17:27	1 12:57	11 00:43	28 11:07	1 01:37	12 05:47	25 04:17	July -2212j
13 20:58	29 00:24	3 14:41	14 04:29	27 05:41	3 20:30	13 09:20	30 23:21	3 01:37	14 14:35	27 16:56	3 07:07
16 09:22	31 12:58	6 01:46	16 15:57	30 18:31	6 07:17	15 21:06		5 12:28	17 02:17	30 05:53	5 18:36
18 22:17		8 14:16	19 04:40		8 20:03	18 09:55	June -2214j	8 01:02	19 15:01		8 07:35
21 00:04	Apr. -2217j	11 02:33	21 16:22	Nov. -2216j	11 08:09	20 21:05	2 09:44	10 13:07	22 02:49	Jan. -2212j	10 20:07
23 18:51	2 23:50	13 12:22	24 00:49	1 05:09	13 17:21	23 05:19	4 17:36	12 23:13	24 12:35	1 17:24	13 07:08
25 23:47	5 07:22	15 18:18	26 05:23	3 12:00	15 23:12	25 10:50	6 23:18	15 06:58	26 20:03	4 02:46	15 16:08
28 01:21	7 11:05	17 20:39	28 07:03	5 15:30	18 02:38	27 14:42	9 03:23	17 12:39	29 01:20	6 09:56	17 22:45
30 01:03	9 11:55	19 20:55	30 07:39	7 17:12	20 05:03	29 17:48	11 06:23	19 16:40		8 14:55	20 02:46
	11 11:33	21 21:09		9 18:49	22 07:32		13				

with clock times in UT/GMT. The year -2212 astronomical counting style corresponds to year 2213 B.C.E historical counting style.

Aug. -2212j	March -2211j	Sept. -2211j	March -2210j	Oct. -2210j	Apr. -2209j	Oct. -2209j	May -2208j	Nov. -2208j	May -2207j	Dec. -2207j	June -2206j
Ω 22 15:20	Ω 2 01:33	Ω 11 10:29	Ω 23 21:25	Ω 1 05:58	Ω 12 16:33	Ω 23 01:58	Ω 1 11:45	Ω 10 21:57	Ω 23 10:03	Ω 2 23:14	Ω 14 12:15
♂ 24 18:08	♂ 4 02:42	♂ 13 12:04	♂ 25 23:55	♂ 3 06:50	♂ 14 18:15	♂ 25 05:13	♂ 3 13:17	♂ 13 01:21	♂ 25 14:50	♂ 5 04:52	♂ 16 17:54
♂ 26 23:56	♂ 6 06:06	♂ 15 16:55	♂ 28 05:59	♂ 5 10:43	♂ 16 23:25	♂ 27 12:22	♂ 5 18:13	♂ 15 08:06	♂ 27 22:14	♂ 7 12:30	♂ 19 01:38
♂ 29 09:35	♂ 8 13:09	♂ 18 01:43	♂ 30 15:45	♂ 7 18:27	♂ 19 08:28	♂ 29 22:58	♂ 8 02:47	♂ 17 17:36	♂ 30 07:46	♂ 9 22:08	♂ 21 11:47
♂ 31 21:59	♂ 10 23:53	♂ 20 13:29		♂ 10 05:32	♂ 21 20:26		♂ 10 13:59	♂ 20 04:53		♂ 12 09:47	♂ 24 00:05
	♂ 13 12:31	♂ 23 02:05	Apr. -2210j	♂ 12 18:19	♂ 24 09:32	Nov. -2209j	♂ 13 02:29	♂ 11 22:11	June -2207j	♂ 14 22:46	♂ 26 13:01
	♂ 16 00:36	♂ 25 13:41	♂ 2 03:57	♂ 15 07:00	♂ 26 22:04	♂ 1 11:31	♂ 15 15:10	♂ 25 05:52	♂ 1 19:05	♂ 17 11:13	♂ 29 00:12
	♂ 18 10:36	♂ 27 23:25	♂ 4 16:39	♂ 17 18:21	♂ 29 09:01	♂ 4 00:23	♂ 18 03:06	♂ 27 17:42	♂ 4 07:44	♂ 19 20:47	
	♂ 20 18:16	♂ 30 07:09	♂ 7 04:16	♂ 20 03:40		♂ 6 12:31	♂ 20 13:04	♂ 30 02:50	♂ 6 20:33	♂ 22 02:13	July -2206j
	♂ 23 00:00		♂ 9 13:58	♂ 22 10:30	May -2209j	♂ 8 23:05	♂ 22 19:49		♂ 9 07:27	♂ 24 04:03	♂ 1 07:50
	♂ 25 04:12	Oct. -2211j	♂ 11 21:22	♂ 24 14:41	♂ 1 17:39	♂ 11 07:09	♂ 24 22:50	Dec. -2208j	♂ 11 14:36	♂ 26 03:57	♂ 3 11:43
	♂ 27 07:10	♂ 2 12:54	♂ 14 02:21	♂ 26 16:33	♂ 3 23:29	♂ 13 11:58	♂ 26 22:58	♂ 2 07:56	♂ 13 17:37	♂ 28 03:58	♂ 5 13:01
	♂ 29 09:21	♂ 4 16:43	♂ 16 05:09	♂ 28 17:07	♂ 6 02:29	♂ 15 13:36	♂ 28 22:02	♂ 4 09:16	♂ 15 17:46	♂ 30 05:47	♂ 7 13:26
	♂ 31 11:43	♂ 6 18:54	♂ 18 06:29	♂ 30 17:53	♂ 8 03:15	♂ 17 13:13	♂ 30 22:14	♂ 6 08:26	♂ 17 17:06		♂ 9 14:36
	♂ 18 23:35	♂ 8 20:23	♂ 20 07:36		♂ 10 03:12	♂ 19 12:44		♂ 8 07:42	♂ 19 17:40	Jan. -2206j	♂ 11 17:44
	♂ 21 03:20	Apr. -2211j	♂ 22 09:59	Nov. -2210j	♂ 12 04:06	♂ 21 14:20	June -2208j	♂ 10 09:13	♂ 21 21:03	♂ 1 10:26	♂ 13 23:27
	♂ 23 09:14	♂ 2 15:36	♂ 13 02:53	♂ 1 20:37	♂ 14 07:51	♂ 23 19:45	♂ 2 01:33	♂ 12 14:25	♂ 24 03:47	♂ 3 18:07	♂ 16 07:49
	♂ 25 18:16	♂ 4 22:16	♂ 15 10:33	♂ 4 02:48	♂ 16 15:35	♂ 26 05:24	♂ 4 08:58	♂ 14 23:21	♂ 26 13:28	♂ 6 04:20	♂ 18 18:30
	♂ 28 06:11	♂ 7 08:11	♂ 17 21:26	♂ 6 12:50	♂ 19 02:57	♂ 28 17:50	♂ 6 19:51	♂ 17 10:49	♂ 29 01:07	♂ 8 16:21	♂ 21 06:55
	♂ 30 18:59	♂ 9 20:23	♂ 20 09:58	♂ 9 01:24	♂ 21 15:59		♂ 9 08:26	♂ 19 23:20		♂ 11 05:18	♂ 23 19:57
		♂ 12 08:39	♂ 22 21:46	May -2210j	♂ 11 14:08	Dec. -2209j	♂ 11 21:02	♂ 22 11:53	July -2207j	♂ 13 17:56	♂ 26 07:53
		♂ 14 18:50	♂ 25 07:14	♂ 1 23:55	♂ 14 01:05	♂ 1 06:46	♂ 14 08:45	♂ 24 23:39	♂ 1 13:51	♂ 16 04:31	♂ 28 16:53
		♂ 17 02:07	♂ 27 14:01	♂ 4 11:28	♂ 16 09:35	♂ 3 18:34	♂ 16 18:54	♂ 27 09:31	♂ 4 02:40	♂ 18 11:35	♂ 30 22:02
		♂ 19 06:51	♂ 29 18:42	♂ 6 20:35	♂ 18 15:55	♂ 6 04:41	♂ 19 19:23	♂ 29 16:14	♂ 6 14:09	♂ 20 14:50	
		♂ 21 10:01	♂ 31 22:04	♂ 9 03:10	♂ 20 20:33	♂ 8 12:56	♂ 21 07:16	♂ 31 19:21	♂ 8 22:39	♂ 22 15:16	Aug. -2206j
		♂ 23 12:32		♂ 11 07:45	♂ 22 23:50	♂ 10 18:57	♂ 23 08:52		♂ 11 03:16	♂ 24 14:37	♂ 1 23:47
		♂ 25 15:11	Nov. -2211j	♂ 13 10:59	♂ 25 02:06	♂ 12 22:25	♂ 25 08:39	Jan. -2207j	♂ 13 04:29	♂ 26 14:52	♂ 3 23:34
		♂ 27 18:39	♂ 3 00:53	♂ 15 13:32	♂ 27 04:05	♂ 14 23:38	♂ 27 08:35	♂ 2 19:41	♂ 15 03:54	♂ 28 17:43	♂ 5 23:16
		♂ 29 23:36	♂ 5 03:45	♂ 17 16:00	♂ 29 07:01	♂ 16 23:52	♂ 29 10:45	♂ 4 19:01	♂ 17 03:32	♂ 31 00:11	♂ 8 00:43
			♂ 7 07:18	♂ 19 19:16		♂ 19 01:01		♂ 6 19:28	♂ 19 05:18		♂ 10 05:18
			♂ 9 12:22	♂ 22 00:23	Dec. -2210j	♂ 10 17:24	♂ 21 05:06	♂ 8 22:56	♂ 21 10:32	Feb. -2206j	♂ 12 13:26
			♂ 11 19:47	♂ 24 08:19	♂ 1 12:24	♂ 13 00:00	♂ 23 13:18	♂ 11 06:21	♂ 23 19:27	♂ 2 10:09	♂ 15 00:28
			♂ 14 05:59	♂ 26 19:14	♂ 3 21:18	♂ 15 10:27	♂ 26 00:59	♂ 4 02:34	♂ 13 17:10	♂ 4 22:25	♂ 17 13:07
			♂ 16 18:15	♂ 29 07:50	♂ 6 09:19	♂ 17 13:12	♂ 28 13:53	♂ 6 14:53	♂ 16 05:43	♂ 7 11:27	♂ 20 02:05
			♂ 19 06:32	♂ 31 19:39	♂ 8 22:11	♂ 20 11:37	♂ 31 01:37	♂ 9 03:28	♂ 18 18:12	♂ 9 23:52	♂ 22 14:12
			♂ 21 16:32		♂ 11 09:16	♂ 22 21:45		♂ 11 14:50	♂ 21 05:32	♂ 12 10:36	♂ 25 00:12
			♂ 23 23:07	June -2210j	♂ 13 17:14	♂ 25 05:15	Jan. -2208j	♂ 14 00:27	♂ 23 15:04	♂ 14 18:42	♂ 27 07:02
			♂ 26 02:42	♂ 3 04:42	♂ 15 22:28	♂ 27 10:46	♂ 2 11:09	♂ 16 08:08	♂ 25 22:16	♂ 16 23:38	♂ 29 10:20
			♂ 28 04:36	♂ 5 10:32	♂ 18 02:07	♂ 29 14:57	♂ 4 18:36	♂ 18 13:35	♂ 28 02:47	♂ 19 01:38	♂ 31 10:49
			♂ 30 06:23	♂ 7 14:01	♂ 20 05:14		♂ 7 00:21	♂ 20 16:41	♂ 30 04:52	♂ 21 01:45	
			♂ 1 19:01	♂ 9 16:28	♂ 22 08:22	July -2209j	♂ 9 04:33	♂ 22 17:59		♂ 23 01:38	Sept. -2206j
			♂ 3 13:40	♂ 11 19:01	♂ 24 11:46	♂ 1 18:11	♂ 11 07:16	♂ 24 18:49	♂ 25 22:16	♂ 25 03:09	♂ 2 10:04
			♂ 5 19:54	♂ 13 22:20	♂ 26 15:56	♂ 3 20:42	♂ 13 09:03	♂ 26 20:54	♂ 27 07:58	♂ 27 07:58	♂ 4 10:07
			♂ 8 13:49	♂ 16 02:45	♂ 28 21:40	♂ 5 23:10	♂ 15 11:07	♂ 29 01:53	♂ 28 13:36	♂ 4 22:25	♂ 6 12:57
			♂ 11 23:54	♂ 18 08:39	♂ 31 06:08	♂ 8 02:48	♂ 17 15:06	♂ 31 10:36	♂ 30 04:52	♂ 7 11:27	♂ 9 23:52
				♂ 20 16:40		♂ 10 09:02	♂ 19 22:22			♂ 9 23:52	♂ 12 10:36
				♂ 23 03:15	Jan. -2209j	♂ 12 18:43	♂ 22 09:07	Aug. -2208j	♂ 10 00:41	♂ 14 18:42	♂ 16 23:38
				♂ 25 15:46	♂ 2 17:34	♂ 15 07:05	♂ 24 21:45	♂ 2 22:16	♂ 12 12:50	♂ 16 23:38	♂ 18 19:55
				♂ 28 04:07	♂ 5 06:32	♂ 17 19:41	♂ 27 09:44	♂ 5 10:50	♂ 15 01:22	♂ 19 01:38	♂ 21 06:55
				♂ 30 13:49	♂ 7 18:13	♂ 20 06:02	♂ 29 19:12	♂ 7 22:08	♂ 17 12:27	♂ 22 15:16	♂ 24 00:05
				♂ 1 02:31	♂ 10 02:31	♂ 22 13:09		♂ 10 07:11	♂ 19 21:15	♂ 25 03:09	♂ 27 07:02
				♂ 12 17:39	♂ 12 17:39	♂ 24 17:39	Feb. -2208j	♂ 12 13:59	♂ 22 03:47	♂ 26 14:52	♂ 28 18:50
				♂ 14 09:37	♂ 14 09:37	♂ 26 20:46	♂ 1 01:54	♂ 14 18:57	♂ 24 08:22	♂ 27 07:58	♂ 30 22:02
				♂ 16 11:21	♂ 16 11:21	♂ 28 23:31	♂ 3 06:32	♂ 16 22:28	♂ 26 11:26	♂ 28 13:36	♂ 31 10:49
				♂ 18 13:44	♂ 18 13:44	♂ 30 02:30	♂ 5 09:58	♂ 19 01:02	♂ 28 13:36	♂ 29 01:38	
				♂ 20 17:22	♂ 20 17:22		♂ 7 12:51	♂ 21 03:19		♂ 30 04:52	
				♂ 22 22:29	♂ 22 22:29	Aug. -2209j	♂ 9 15:40	♂ 23 06:23	March -2207j	♂ 10 00:37	Oct. -2206j
				♂ 25 05:15	♂ 25 05:15	♂ 2 06:04	♂ 11 19:05	♂ 25 11:28	♂ 2 15:44	♂ 12 02:07	♂ 1 21:10
				♂ 27 14:08	♂ 27 14:08	♂ 4 10:48	♂ 13 23:59	♂ 27 19:28	♂ 4 18:57	♂ 14 05:18	♂ 3 22:48
				♂ 30 01:26	♂ 30 01:26	♂ 6 17:32	♂ 16 07:19	♂ 30 06:26	♂ 7 00:30	♂ 16 11:36	♂ 5 23:16
				♂ 1 15:04	♂ 1 15:04	♂ 9 03:02	♂ 18 17:33		♂ 9 09:11	♂ 18 21:32	♂ 7 13:26
				♂ 14 03:55	♂ 14 03:55	♂ 11 15:04	♂ 21 05:52	♂ 23 18:11	♂ 11 20:42	♂ 21 10:02	♂ 9 14:36
				♂ 16 14:59	♂ 16 14:59	♂ 14 03:55	♂ 26 04:15	♂ 28 10:59	♂ 14 05:18	♂ 22 11:58	♂ 11 17:54
				♂ 18 22:36	♂ 18 22:36	♂ 16 14:59	♂ 21 05:52	♂ 23 18:11	♂ 14 05:18	♂ 22 11:58	♂ 13 23:27
				♂ 21 02:45	♂ 21 02:45	♂ 18 22:36	♂ 26 04:15	♂ 28 10:59	♂ 14 05:18	♂ 22 11:58	♂ 15 00:28
				♂ 23 04:43	♂ 23 04:43	♂ 20 06:02	♂ 21 05:52	♂ 23 18:11	♂ 14 05:18	♂ 22 11:58	♂ 17 13:07
				♂ 25 06:02	♂ 25 06:02	♂ 22 13:09	♂ 26 04:15	♂ 28 10:59	♂ 14 05:18	♂ 22 11:58	♂ 19 01:38
				♂ 27 08:01	♂ 27 08:01	♂ 24 17:39	♂ 31 01:37		♂ 15 03:54	♂ 23 19:27	♂ 21 06:55
				♂ 29 11:33	♂ 29 11:33	♂ 26 20:46	♂ 3 06:32	♂ 16 22:28	♂ 26 11:26	♂ 28 13:36	♂ 29 01:38
				♂ 31 17:02	♂ 31 17:02	♂ 28 23:31	♂ 5 09:58	♂ 19 01:02	♂ 28 13:36	♂ 29 01:38	♂ 31 10:49
							♂ 7 12:51	♂ 21 03:19		♂ 30 04:52	
							♂ 9 15:40	♂ 23 06:23		♂ 30 04:52	
							♂ 11 19:05	♂ 25 11:28		♂ 30 04:52	
							♂ 13 23:59	♂ 27 19:28		♂ 30 04:52	
							♂ 16 07:19	♂ 30 06:26		♂ 30 04:52	
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							♂ 21 05:52			♂ 30 04:52	
							♂ 23 18:11			♂ 30 04:52	
							♂ 26 04:15			♂ 30 04:52	
							♂ 28 10:59			♂ 30 04:52	
										♂ 30 04:52	
										♂ 30 04:52	
										♂ 30	

with clock times in UT/GMT. The year -2206 astronomical counting style corresponds to year 2207 B.C.E historical counting style.

Dec. -2206j	July -2205j	Jan. -2204j	July -2204j	Feb. -2203j	Aug. -2203j	Feb. -2202j	Sept. -2202j	March -2201j	Sept. -2201j
Ω 25 01:49	Υ 2 06:46	Ω 11 20:03	Π 23 07:34	Ω 1 20:14	Ω 14 05:37	Π 23 16:37	Ω 1 00:58	Π 13 11:22	Ω 22 19:47
Π 27 07:40	Ω 4 09:45	Ω 13 23:05	Ω 25 10:07	Ω 3 22:19	Π 16 07:42	Ω 25 19:26	Ω 3 00:27	Ω 15 11:14	Π 24 20:39
Ω 29 15:45	Ω 6 13:53	Ω 16 03:14	Ω 27 14:08	Π 6 02:25	Ω 18 12:59	Π 28 02:08	Ω 5 01:36	Π 17 13:32	Ω 27 00:38
	Ω 8 19:56	Ω 18 09:24	Π 29 20:50	Ω 8 09:53	Π 20 22:19		Ω 7 06:13	Ω 19 19:32	Ω 29 08:21
Jan. -2205j	Ω 11 04:34	Π 20 18:19		Π 10 20:55	Ω 23 10:39	March -2202j	Ω 9 14:54	Ω 22 05:12	
Ω 1 02:21	Π 13 15:46	Ω 23 05:51	Aug. -2204j	Ω 13 09:50	Ω 25 23:26	Ω 2 12:44	Ω 12 02:35	Ω 24 17:17	Oct. -2201j
Ω 3 14:48	Π 16 04:16	Ω 25 18:26	Ω 1 06:49	Ω 15 21:51	Ω 28 10:27	Ω 5 01:25	Ω 14 15:15	Ω 27 06:04	Ω 1 19:11
Ω 6 03:12	Π 18 15:54	Ω 28 05:37	Ω 3 19:12	Ω 18 07:09	Ω 30 18:59	Ω 7 13:48	Ω 17 03:13	Ω 29 18:10	Ω 4 07:45
Ω 8 13:20	Ω 21 00:44	Ω 30 13:41	Ω 6 07:38	Ω 20 13:34		Ω 10 00:24	Ω 19 13:43		Ω 6 20:37
Ω 10 19:54	Ω 23 06:11		Ω 8 17:45	Ω 22 18:02	Sept. -2203j	Ω 12 08:58	Ω 21 22:24	Apr. -2201j	Ω 9 08:37
Ω 12 23:09	Ω 25 08:59	Feb. -2204j	Ω 11 00:41	Ω 24 21:31	Ω 2 01:27	Ω 14 15:38	Ω 24 04:51	Ω 1 04:41	Ω 11 18:42
Ω 15 00:24	Ω 27 10:31	Ω 1 18:29	Ω 13 05:03	Ω 27 00:36	Ω 4 06:25	Ω 16 20:26	Ω 26 08:46	Ω 3 12:53	Ω 14 01:58
Ω 17 01:16	Ω 29 12:15	Ω 3 21:05	Ω 15 08:03		Ω 6 10:09	Ω 18 23:24	Ω 28 10:28	Ω 5 18:13	Ω 16 06:01
Ω 19 03:12	Ω 31 15:16	Ω 5 22:59	Ω 17 10:48	March -2203j	Ω 8 12:46	Ω 21 01:01	Ω 30 11:04	Ω 7 20:48	Ω 18 07:20
Ω 21 07:16		Ω 8 01:26	Ω 19 13:56	Ω 1 03:35	Ω 10 14:51	Ω 23 02:28		Ω 9 21:31	Ω 20 07:14
Ω 23 13:49	Aug. -2205j	Ω 10 05:11	Ω 21 17:46	Ω 3 06:55	Ω 12 17:35	Ω 25 05:23	Oct. -2202j	Ω 11 21:52	Ω 22 07:29
Ω 25 22:46	Ω 2 20:12	Ω 12 10:29	Ω 23 22:45	Ω 5 11:35	Ω 14 22:33	Ω 27 11:18	Ω 2 12:20	Ω 13 23:36	Ω 24 09:56
Ω 28 09:44	Ω 5 03:13	Ω 14 17:31	Ω 26 05:37	Ω 7 18:48	Ω 17 06:59	Ω 29 20:51	Ω 4 16:01	Ω 16 04:18	Ω 26 15:59
Ω 30 22:06	Ω 7 12:20	Ω 17 02:35	Ω 28 15:11	Ω 10 05:12	Ω 19 18:39		Ω 6 23:19	Ω 18 12:41	Ω 29 01:54
	Ω 9 23:27	Ω 19 13:50	Ω 31 03:17	Ω 12 17:50	Ω 22 07:30	Apr. -2202j	Ω 9 10:06	Ω 21 00:09	Ω 31 14:22
Feb. -2205j	Ω 12 11:58	Ω 22 02:27		Ω 15 06:13	Ω 24 18:48	Ω 1 08:59	Ω 11 22:37	Ω 23 12:52	
Ω 2 10:44	Ω 15 00:15	Ω 24 14:22	Sept. -2204j	Ω 17 15:51	Ω 27 03:06	Ω 3 21:25	Ω 14 10:39	Ω 26 00:48	Nov. -2201j
Ω 4 21:51	Ω 17 10:12	Ω 26 23:16	Ω 2 16:05	Ω 19 21:59	Ω 29 08:37	Ω 6 08:02	Ω 16 20:43	Ω 28 10:46	Ω 3 03:15
Ω 7 05:45	Ω 19 16:22	Ω 29 04:15	Ω 5 02:54	Ω 22 01:26		Ω 8 16:02	Ω 19 04:30	Ω 30 18:23	Ω 5 14:49
Ω 9 09:50	Ω 21 18:56		Ω 7 10:00	Ω 24 03:41	Oct. -2203j	Ω 10 21:46	Ω 21 10:17		Ω 8 00:19
Ω 11 10:52	Ω 23 19:19	March -2204j	Ω 9 13:38	Ω 26 06:01	Ω 1 12:25	Ω 13 01:52	Ω 23 14:25	May -2201j	Ω 10 07:36
Ω 13 10:31	Ω 25 19:25	Ω 2 06:05	Ω 11 15:17	Ω 28 09:08	Ω 3 15:30	Ω 15 04:57	Ω 25 17:19	Ω 2 23:47	Ω 12 12:42
Ω 15 10:45	Ω 27 21:07	Ω 4 06:34	Ω 13 16:43	Ω 30 13:21	Ω 5 18:28	Ω 17 07:31	Ω 27 19:34	Ω 5 03:19	Ω 14 15:46
Ω 17 13:21	Ω 30 01:36	Ω 6 07:36	Ω 15 19:17		Ω 7 21:43	Ω 19 10:17	Ω 29 22:05	Ω 7 05:30	Ω 16 17:20
Ω 19 19:20		Ω 8 10:36	Ω 17 23:31	Apr. -2203j	Ω 10 01:45	Ω 21 14:11		Ω 9 07:10	Ω 18 18:26
Ω 22 04:34	Sept. -2205j	Ω 10 16:06	Ω 20 05:29	Ω 1 19:04	Ω 12 07:28	Ω 23 20:19	Nov. -2202j	Ω 11 09:29	Ω 20 20:34
Ω 24 16:02	Ω 1 09:03	Ω 12 23:53	Ω 22 13:12	Ω 4 02:50	Ω 14 15:47	Ω 26 05:22	Ω 1 02:06	Ω 13 13:49	Ω 23 01:25
Ω 27 04:34	Ω 3 18:51	Ω 15 09:35	Ω 24 22:59	Ω 6 13:09	Ω 17 02:57	Ω 28 17:00	Ω 3 08:46	Ω 15 21:14	Ω 25 10:00
March -2205j	Ω 6 06:18	Ω 17 20:58	Ω 27 10:56	Ω 9 01:36	Ω 19 15:46		Ω 5 18:35	Ω 18 07:54	Ω 27 21:52
Ω 1 17:10	Ω 8 18:47	Ω 20 09:36	Ω 29 23:59	Ω 11 14:21	Ω 22 03:44	May -2202j	Ω 8 06:44	Ω 20 20:26	Ω 30 10:49
Ω 4 04:46	Ω 11 07:26	Ω 22 22:03		Ω 14 00:49	Ω 24 12:42	Ω 1 05:30	Ω 10 19:04	Ω 23 08:30	
Ω 6 13:57	Ω 13 18:32	Ω 25 08:08	Oct. -2204j	Ω 16 07:31	Ω 26 18:07	Ω 3 16:33	Ω 13 05:23	Ω 25 18:10	Dec. -2201j
Ω 8 19:36	Ω 16 02:16	Ω 27 14:15	Ω 2 11:49	Ω 18 10:45	Ω 28 20:51	Ω 6 00:39	Ω 15 12:39	Ω 28 00:59	Ω 2 22:19
Ω 10 21:41	Ω 18 05:53	Ω 29 16:28	Ω 4 20:04	Ω 20 11:58	Ω 30 22:24	Ω 8 05:43	Ω 17 17:14	Ω 30 05:29	Ω 5 07:08
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Ω 14 20:34	Ω 22 05:16		Ω 9 01:10	Ω 24 14:50	Nov. -2203j	Ω 12 10:40	Ω 21 22:41	June -2201j	Ω 9 18:04
Ω 16 21:32	Ω 24 05:14	Apr. -2204j	Ω 11 01:08	Ω 26 18:46	Ω 2 00:08	Ω 14 12:55	Ω 24 01:34	Ω 1 08:42	Ω 11 21:40
Ω 19 01:57	Ω 26 08:05	Ω 2 15:58	Ω 13 01:59	Ω 28 00:58	Ω 4 03:05	Ω 16 16:13	Ω 26 05:24	Ω 3 11:27	Ω 14 00:37
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Ω 23 21:53	Oct. -2205j	Ω 6 21:47	Ω 17 10:57	May -2203j	Ω 8 14:36	Ω 21 04:07	Ω 30 17:43	Ω 7 17:51	Ω 18 06:23
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Apr. -2205j	Ω 11 01:05	Ω 19 04:30	Ω 29 19:20	Ω 11 08:57	Ω 20 22:13		Ω 8 03:35	Ω 19 16:48	Ω 30 06:54
Ω 2 20:16	Ω 13 10:15	Ω 21 15:26		Ω 13 16:53	Ω 23 04:41	June -2202j	Ω 10 14:44	Ω 22 02:50	
Ω 5 03:16	Ω 15 15:41	Ω 23 22:59	Nov. -2204j	Ω 15 20:57	Ω 25 07:34	Ω 2 09:59	Ω 12 22:29	Ω 24 09:21	
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Ω 13 07:28	Ω 23 17:02		Ω 7 12:07	Ω 24 00:56	Dec. -2203j	Ω 10 19:07	Ω 21 07:02		
Ω 15 10:26	Ω 25 21:52	May -2204j	Ω 9 11:33	Ω 26 06:30	Ω 1 09:26	Ω 12 21:40	Ω 23 10:53	July -2201j	Ω 2 19:52
Ω 17 17:29	Ω 28 06:44	Ω 2 02:19	Ω 11 12:46	Ω 28 15:12	Ω 3 13:17	Ω 15 02:45	Ω 25 16:56	Ω 5 00:16	Ω 7 06:12
Ω 20 04:14	Ω 30 18:26	Ω 4 05:07	Ω 13 17:06	Ω 31 02:23	Ω 5 20:14	Ω 17 10:26	Ω 28 00:59	Ω 9 13:57	
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Ω 25 05:19	Nov. -2205j	Ω 8 21:17	Ω 18 11:36	June -2203j	Ω 10 17:35	Ω 22 07:53			
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Ω 30 01:47	Ω 13 21:54	Ω 23 13:02	Ω 26 01:29	Ω 5 03:57	Ω 15 18:58	Ω 27 08:43	Ω 1 22:33	Ω 14 12:09	
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May -2205j	Ω 7 06:43	Ω 18 21:23		Ω 10 00:53	Ω 20 14:16		Ω 6 23:18	Ω 19 11:52	
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Ω 4 13:59	Ω 11 22:57	Ω 23 10:56	Ω 2 22:56	Ω 14 08:38	Ω 24 19:32	Ω 2 01:15	Ω 11 13:16	Ω 23 22:18	
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Ω 15 02:00	Ω 22 07:19		Ω 12 17:45	Ω 24 21:06	Jan. -2202j	Ω 12 08:29	Ω 21 22:20	Aug. -2201j	Ω 1 05:40
Ω 17 11:41	Ω 24 14:33	June -2204j	Ω 13 07:46	Ω 27 08:16	Ω 2 02:08	Ω 14 15:59	Ω 24 06:45	Ω 3 12:05	
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Ω 24 23:12		Ω 7 15:30	Ω 20 19:16	Ω 2 09:54	Ω 9 12:28	Ω 22 02:45	Ω 31 17:55	Ω 10 19:12	
Ω 27 07:55	Dec. -2205j	Ω 10 04:14	Ω 23 07:22	Ω 4 21:33	Ω 12 00:59	Ω 24 15:09		Ω 13 08:13	
Ω 29 14:37	Ω 2 02:16	Ω 12 16:26	Ω 26 07:22	Ω 14 12:23	Ω 16 21:35	Ω 27 02:06	Feb. -2201j	Ω 15 20:04	
Ω 31 19:30	Ω 4 13:01	Ω 15 03:02	Ω 28 01:31	Ω 17 07:11	Ω 19 03:38	Ω 29 10:05	Ω 3 06:22	Ω 18 04:33	
	Ω 6 21:46	Ω 17 11:26	Ω 30 06:43	Ω 20 14:06	Ω 22 06:14	Ω 31 14:10	Ω 5 16:40	Ω 20 08:47	
June -2205j	Ω 9 04:26	Ω 19 17:18		Ω 11 17:55	Ω 24 14:43		Ω 7 23:09	Ω 22 09:42	
Ω 2 22:48	Ω 11 08:58	Ω 21 20:42	Jan. -2203j	Ω 13 19:06	Ω 15 18:52	Aug. -2202j	Ω 10 01:35	Ω 24 09:12	
Ω 5 00:54	Ω 13 11:36	Ω 23 22:12	Ω 1 09:19	Ω 17 19:05	Ω 27 05:57	Ω 2 14:53	Ω 12 01:17	Ω 26 09:24	
Ω 7 02:45	Ω 15 13:04	Ω 25 22:59	Ω 3 10:03	Ω 19 21:44	Ω 29 09:53	Ω 4 13:57	Ω 14 00:21	Ω 28 11:57	
Ω 9 05:44	Ω 17 14:37	Ω 28 00:33	Ω 5 10:21	Ω 22 04:15	Ω 31 18:05	Ω 6 13:36	Ω 16 01:01	Ω 30 17:39	
Ω 11 11:14	Ω 19 17:47	Ω 30 04:30							

Jan. -2200j	July -2200j	Jan. -2199j	Aug. -2199j	Feb. -2198j	Aug. -2198j	March -2197j	Sept. -2197j	March -2196j	Oct. -2196j	Apr. -2195j	Oct. -2195j
1 15:44	13 03:04	12 22 16:11	1 21:15	11 11:44	12 24 01:27	1 3 06:49	12 20:46	12 24 10:59	1 15:14	13 05:25	13 23 18:39
3 21:15	17 08:32	14 21:51	4 05:04	13 19:16	16 08:26	5 15:37	15 04:55	24 18:08	4 00:33	15 13:08	26 00:19
6 00:36	17 12:35	27 02:07	6 10:55	16 00:30	28 12:42	7 21:44	17 09:52	28 21:42	6 05:56	17 16:43	28 02:12
8 03:11	19 15:53	29 05:18	8 14:49	18 03:36	30 14:37	10 01:05	19 11:40	30 22:16	8 07:28	19 17:10	30 02:01
10 06:02	21 18:49	31 07:46	10 17:05	20 05:11	Sept. -2198j	12 02:13	21 11:24	10 06:41	10 06:41	21 16:26	30 02:01
12 09:32	23 21:45	Feb. -2199j	12 18:33	22 06:24	1 15:12	14 02:21	23 10:55	Apr. -2196j	12 05:47	23 16:41	Nov. -2195j
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21 14:20	Aug. -2200j	8 06:13	21 18:59	March -2198j	10 10:21	22 00:55	Oct. -2197j	8 07:11	21 08:10	May -2195j	7 15:37
24 03:05	2 03:40	11 18:24	24 07:28	1 3 09:21	12 22:44	25 13:51	2 15:05	10 17:46	23 20:44	2 22:59	10 01:45
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29 01:11	7 03:49	16 17:12	29 04:57	5 8 09:34	17 22:38	30 12:53	7 16:05	15 18:56	28 21:07	6 11:34	15 02:38
31 06:53	9 11:51	19 00:31	31 11:55	7 10 18:46	20 07:21	Sept. -2197j	10 02:19	18 06:35	31 07:10	8 00:16	17 15:27
Feb. -2200j	11 16:40	21 05:11	Sept. -2199j	13 01:23	22 13:50	1 12:09	12 10:39	23 00:35	Nov. -2196j	10 11:50	20 02:21
1 2 09:29	13 19:30	23 08:14	2 16:44	15 05:57	24 18:30	4 03:21	14 16:46	25 05:37	2 14:12	15 01:51	24 13:11
3 4 10:39	15 21:40	25 10:42	4 20:11	17 09:13	26 21:46	6 07:41	16 20:24	27 07:44	4 17:36	17 03:31	26 13:37
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8 14:53	20 03:39	March -2199j	9 01:42	21 14:28	Oct. -2198j	10 11:49	20 22:02	May -2196j	8 17:16	21 02:43	30 12:52
10 19:34	22 08:26	1 16:54	11 05:07	23 17:52	1 10:20	12 13:17	22 23:04	1 07:51	10 17:27	23 04:12	Dec. -2195j
13 02:12	24 15:05	3 21:52	13 10:03	25 22:59	3 04:54	14 16:21	25 02:51	3 09:44	12 20:36	25 09:03	1 05:33
15 10:55	27 00:06	5 04:56	15 17:22	28 06:46	5 10:10	16 22:36	27 10:43	5 15:13	15 03:47	27 17:36	3 04:58
17 21:49	29 11:35	8 14:33	18 03:28	30 17:28	7 18:50	19 08:38	29 22:15	8 00:43	17 14:33	30 04:58	5 21:46
20 10:31	Sept. -2200j	11 02:24	20 15:40	Apr. -2198j	9 09:13	21 21:13	Nov. -2197j	10 12:53	20 03:06	June -2195j	7 07:34
22 23:22	1 00:28	13 14:59	22 03:58	2 05:57	12 19:30	24 09:47	1 11:15	13 01:29	22 15:37	1 17:38	9 19:45

with clock times in UT/GMT. The year -2194 astronomical counting style corresponds to year 2195 B.C.E historical counting style.

May -2194j	Nov. -2194j	May -2193j	Dec. -2193j	June -2192j	Dec. -2192j	July -2191j	Jan. -2190j	July -2190j	Feb. -2189j	Aug. -2189j	Feb. -2188j
2 22:18	12 11:14	24 23:06	2 03:24	12 15:55	23 05:05	2 08:29	11 22:15	24 11:32	3 02:19	15 16:27	25 06:40
5 06:26	14 17:53	27 04:54	4 11:35	14 23:12	25 11:32	4 17:13	14 06:44	26 20:15	5 10:43	17 23:55	27 12:59
7 10:42	16 21:09	29 07:54	6 16:28	17 03:43	27 15:56	6 23:42	16 13:22	29 02:49	7 16:26	20 04:07	29 16:06
9 12:10	18 22:21	31 09:25	8 19:05	19 06:38	29 19:20	9 04:35	18 18:20	31 06:55	9 19:24	22 05:32	
11 12:31	20 23:08		10 20:54	21 09:11	31 22:28	11 08:16	20 21:37		11 20:22	24 05:28	March -2188j
13 13:27	23 00:59	June -2193j	12 23:14	23 12:08		13 10:58	22 23:33	Aug. -2190j	13 20:46	26 05:41	2 16:45
15 16:17	25 04:57	2 10:57	15 02:55	25 15:55	Jan. -2191j	15 13:10	25 01:08	2 08:46	15 22:22	28 08:00	4 16:26
17 17:42	27 11:24	4 13:41	17 08:14	27 20:54	3 01:37	17 15:55	27 03:56	4 09:26	18 02:47	30 13:50	6 16:59
20 05:49	29 20:15	6 18:20	19 15:19	30 03:44	5 05:09	19 20:42	29 09:34	6 10:35	20 10:53		8 20:14
22 16:18		8 01:10	22 00:24		7 09:51	22 04:48	31 18:50	8 14:04	22 22:09	Sept. -2189j	11 03:22
25 04:33	Dec. -2194j	11 10:12	24 11:36	July -2192j	9 16:55	24 16:13		10 21:06	25 10:48	1 23:27	13 14:11
27 17:33	2 07:11	13 21:14	27 00:13	2 13:05	12 03:04	27 05:04	Feb. -2190j	13 07:41	27 22:45	4 11:44	16 03:03
30 05:38	4 19:38	16 09:39	31 21:29	5 00:55	14 15:39	29 16:39	3 06:56	15 20:10		7 00:37	18 15:49
	7 08:27	18 21:57		7 13:41	17 04:13		5 19:29	18 08:16	March -2189j	9 12:20	21 03:05
June -2194j	9 19:47	21 08:09	Jan. -2192j	10 00:46	19 14:10	Aug. -2191j	8 06:14	20 18:27	2 08:43	11 22:02	23 12:15
1 14:59	12 03:56	23 14:46	3 02:42	12 08:20	21 20:26	1 01:14	10 14:14	22 02:22	4 16:23	14 05:29	25 19:06
3 20:34	14 08:11	25 17:44	5 04:36	14 12:17	23 23:48	3 06:53	12 19:51	25 08:15	6 21:53	16 10:39	27 23:35
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9 22:22	20 08:53		11 08:22	20 17:32	30 07:02	9 16:34	19 05:47	31 17:36	13 05:51	22 16:24	Apr. -2188j
11 23:35	22 11:12	July -2193j	13 13:45	22 03:22	Feb. -2191j	11 19:46	21 08:42		15 08:15	24 18:31	1 02:41
14 03:45	24 16:55	1 19:45	15 21:35	25 03:22	1 11:23	13 23:44	23 12:38	23 12:38	17 12:31	26 23:13	3 03:27
16 11:27	27 01:59	3 23:47	18 07:22	27 11:01	3 17:12	16 05:18	25 18:39	25 18:39	19 19:43	29 07:34	5 05:55
18 22:10	29 13:28	6 06:53	20 18:46	29 20:40	5 00:56	18 13:24	28 03:32	28 03:32	4 23:54		7 11:44
21 10:41		8 16:31	22 03:55	Aug. -2192j	7 18:03	21 00:23			7 06:25	24 18:32	9 21:29
23 23:39	Jan. -2193j	11 03:55	24 07:22	1 08:25	9 11:06	23 13:10	March -2190j	9 16:07	12 04:11	27 06:40	12 10:00
26 11:48	1 02:06	13 16:21	25 19:57	12 22:27	10 23:28	26 01:18	2 15:05	12 04:11	14 16:32	29 16:31	14 12:46
28 21:55	3 14:51	16 04:55	14 22:28	13 15:29	12 23:48	28 10:32	5 03:41	14 16:32	16 20:10	31 23:25	17 09:44
	6 02:38	18 16:05	15 07:44	14 23:40	15 23:15	30 16:09	7 14:57	16 20:10	17 02:57		19 18:13
July -2194j	8 12:07	21 00:07	16 09:39	16 14:00	18 06:20	Sept. -2191j	9 23:14	19 10:24	19 10:24	Apr. -2189j	22 00:33
1 04:59	10 18:07	23 04:11	17 03:57	18 07:22	20 09:40	1 19:00	12 04:21	21 15:11	21 15:11	3 03:54	24 05:14
3 08:37	12 20:28	25 04:56	19 13:39	20 03:12	22 10:43	3 20:35	14 07:12	23 18:16	23 18:16	5 06:59	26 08:35
5 09:27	14 20:15	27 04:07	21 08:50	22 03:22	24 11:19	5 22:17	16 09:04	25 20:46	25 20:46	7 09:39	28 10:51
7 08:56	16 19:19	29 03:57	23 17:00	25 03:22	26 13:00	8 01:09	18 11:10	27 23:32	9 12:34	9 12:34	30 12:45
9 09:01	18 19:54	31 06:25	27 03:12	28 16:45	28 16:45	10 05:42	20 14:22	30 03:13	11 16:14	22 04:20	
11 11:35	20 23:50		29 03:12	30 04:31	March -2191j	12 12:16	22 19:16		13 21:17	24 09:03	May -2188j
13 17:59	23 07:56	Aug. -2193j	31 04:07	1 03:45	2 22:54	14 21:03	25 02:14	25 02:14	16 04:28	26 16:37	2 15:34
16 16:43	25 19:20	2 12:37	3 21:21	5 02:38	4 11:06	17 08:06	27 11:29	27 11:29	18 14:23	29 03:28	4 20:52
18 18:48	28 08:10	4 22:13	6 09:20	7 08:35	10 06:29	19 20:46	29 22:53	29 22:53	21 02:32	31 16:18	7 05:43
21 05:43	30 20:49	7 09:57	8 15:29	9 10:39	12 19:32	21 21:18			23 15:00		9 17:40
23 17:34		9 22:29	10 23:27	11 10:21	15 07:15	23 21:02	Apr. -2190j	9 12:23	26 01:20	Nov. -2189j	12 06:29
26 03:37	Feb. -2193j	12 10:57	12 13:12	13 15:19	17 15:39	25 21:09	1 11:29	12 00:58	28 08:08	3 04:23	14 17:32
28 11:26	2 08:25	14 22:28	15 10:53	16 14:00	19 20:04	28 04:31	3 23:24	14 12:12	30 11:45	5 13:29	17 01:35
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	7 01:36	19 13:30	20 09:28	22 09:08	23 21:02		8 14:12	19 00:32		9 22:35	21 10:49
Aug. -2194j	9 05:45	21 15:35	23 17:00	25 03:22	25 21:09	Oct. -2191j	10 16:35	21 02:20	May -2189j	12 01:08	23 13:58
1 19:04	11 06:56	23 15:11	27 03:12	29 22:46	30 04:31	1 06:12	12 17:13	23 03:18	4 15:15	14 03:56	25 16:56
3 19:36	13 06:29	25 14:21	31 04:07	1 03:45	1 03:45	3 06:18	14 17:48	25 05:03	6 17:58	16 07:28	27 20:02
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10 02:12	19 15:22		7 19:38	9 10:39	7 19:38	9 17:55	21 08:15	31 22:36	11 04:17	22 01:37	June -2188j
12 11:18	22 01:50	Sept. -2193j	9 22:29	11 10:21	11 10:21	12 03:23	23 18:10		13 12:08	23 01:23	1 05:36
14 23:30	24 14:32	1 04:27	12 13:12	13 15:19	15 10:53	14 14:54	26 05:48	Nov. -2190j	15 22:07	25 11:50	3 14:09
17 12:26	27 03:09	3 16:01	16 04:55	18 03:28	19 22:40	17 03:35	28 18:25	3 08:26	18 10:09	28 00:28	5 01:39
19 23:59		6 04:39	20 08:07	21 03:45	23 21:02	19 16:20		5 20:00	20 22:56	30 13:07	8 14:32
22 09:25	March -2193j	8 16:55	22 19:19	25 03:22	25 21:09	21 21:18	May -2190j	8 08:40	23 10:09	Dec. -2189j	11 02:05
24 16:51	1 14:22	11 04:07	27 03:12	29 22:46	30 04:31		1 06:47	10 20:46	25 17:43	2 23:03	13 10:24
26 22:29	3 23:48	13 13:35	31 04:07	1 03:45	1 03:45	3 16:01	3 17:08	13 06:04	27 21:21	5 05:02	15 15:20
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31 04:29	8 12:29	18 00:23	5 19:38	7 19:38	7 19:38	7 11:13	8 03:02	17 12:53	31 22:35	9 08:48	19 20:00
	10 15:17	20 01:33	9 22:29	11 10:21	11 10:21	9 17:55	10 10:38	19 12:35		11 10:06	21 22:19
Sept. -2194j	12 16:17	22 01:26	13 13:35	15 10:53	17 15:39	12 03:23	12 12:40	23 18:10	June -2189j	13 12:50	24 01:39
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13 20:03	26 10:18	Oct. -2193j	5 10:39	7 19:38	7 19:38	26 05:48	26 00:35	Dec. -2190j	18 10:09	25 11:50	3 14:09
16 07:42	28 21:22	3 11:29	9 22:29	11 10:21	11 10:21	28 18:25	28 13:02	3 02:44	20 22:56	28 00:28	5 01:39
18 16:41	31 06:11	5 23:44	13 13:35	15 10:53	17 15:39	30 04:31	31 00:05	5 15:21	23 10:09	30 13:07	8 14:32
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23 03:58	Apr. -2193j	10 19:13	21 03:45	23 21:02	25 21:09	1 06:12	1 06:47	10 20:46	27 21:21	2 23:03	13 10:24
25 07:47	2 12:54	13 02:00	25 03:22	29 22:46	30 04:31	3 16:01	3 17:08	13 06:04	29 22:19	5 05:02	15 15:20
27 10:54	4 17:53	15 06:42	31 04:07	1 03:45	1 03:45	5 07:32	5 23:59	15 11:17	31 22:35	7 07:43	17 18:03
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	8 23:42	19 10:59	9 22:29	11 10:21	11 10:21	9 17:55	10 10:38	19 12:35	June -2189j	11 10:06	21 22:19
Oct. -2194j	11 01:39	21 12:30	13 13:35	15 10:53	17 15:39	12 03:23	12 12:40	23 18:10	8 22:16	13 12:50	24 01:39
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3 21:18	15 09:43	25 21:37	21 03:45	23 21:02	25 21:09	16 19:58	16 06:41	28 18:25	11 04:17	18 00:10	28 13:01
5 04:47	17 18:11	28 07:10	25 03:22	29 22:46	30 04:31	19 00:43	18 13:46	30 14:54	13 12:08		

Sept. -2188j	March -2187j	Sept. -2187j	Apr. -2186j	Oct. -2186j	Apr. -2185j	Nov. -2185j	May -2184j	Nov. -2184j	June -2183j	Dec. -2183j	June -2182j
1 00:08	13 14:53	23 04:59	2 07:38	12 21:52	24 11:23	1 13:36	13 02:43	22 16:05	1 18:10	12 08:30	23 21:58
3 11:16	16 01:18	25 14:23	4 19:00	15 07:53	26 19:47	4 00:04	15 12:14	25 00:48	4 05:06	14 18:38	26 07:34
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10 01:52	22 12:29		11 07:19	21 16:12	May -2185j	10 12:58	22 00:59		10 22:40	21 11:38	
12 01:21	24 11:38	Oct. -2187j	13 06:54	23 16:36	1 02:27	12 14:37	24 03:09	Dec. -2184j	13 01:37	23 14:50	July -2182j
14 00:47	26 11:39	1 20:39	15 07:28	25 18:43	3 03:27	14 17:02	26 05:55	1 13:00	15 04:21	25 17:26	3 00:30
16 02:12	28 14:31	3 20:01	17 10:36	27 23:24	5 04:58	16 20:54	28 09:59	3 15:41	17 07:22	27 20:02	5 02:49
18 07:17	30 21:18	5 21:31	19 16:53	30 06:37	7 08:03	19 02:39	30 15:51	5 18:59	19 11:22	29 23:45	7 04:15
20 16:27		8 02:31	22 01:55		9 13:11	21 10:30		7 23:23	21 17:18		9 06:05
23 04:33	Apr. -2187j	10 11:06	24 12:56	Nov. -2186j	11 20:34	23 20:38	June -2184j	10 05:24	24 02:02	Jan. -2182j	11 10:05
25 17:35	2 07:38	12 22:10	27 01:14	1 16:03	14 06:13	26 08:45	1 23:56	12 13:39	26 13:34	3 17:38	13 17:38
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30 16:59	7 08:40	17 23:07		6 16:07	19 06:53		6 22:36	17 12:55		6 04:06	18 17:40
	9 20:45	20 11:21	May -2186j	9 05:07	21 19:10		9 10:57	20 01:01	July -2183j	8 16:48	20 05:34
Oct. -2188j	12 07:25	22 21:49	2 01:59	11 16:17	24 04:43	Dec. -2185j	1 09:03	22 10:26	1 13:36	11 03:09	23 14:49
3 01:57	14 15:44	25 04:57	4 11:09	13 23:44	26 10:23	3 17:14	3 17:14	14 04:09	3 21:43	13 10:08	25 21:24
5 08:18	16 20:49	27 08:08	6 16:20	16 03:04	28 12:37	5 21:37	5 21:37	16 07:39	5 26:18	15 14:26	28 02:10
7 11:38	18 22:39	29 08:12	8 17:52	18 03:25	30 12:52	7 23:04	7 23:04	18 08:56	8 05:09	17 17:24	30 05:53
9 12:26	20 22:22	31 07:07	10 17:20	20 02:44		9 23:12	9 23:12	20 09:41	10 10:07	19 20:10	
11 12:06	22 21:55		12 16:50	22 03:02	June -2185j	11 23:51	11 23:51	22 11:29	12 09:46	21 23:21	Aug. -2182j
13 12:37	24 23:28	Nov. -2187j	14 18:23	24 05:57	1 12:57	14 02:32	14 02:32	24 15:28	14 13:31	24 03:11	1 08:59
15 16:05	27 04:44	2 07:08	16 23:16	26 12:16	3 14:32	16 08:07	16 08:07	26 21:58	16 18:36	26 08:02	3 11:44
17 23:46	29 14:04	4 10:16	19 07:41	28 21:46	5 18:47	18 16:37	18 16:37	29 06:49	19 01:18	28 14:45	5 14:48
20 11:12		6 17:28	21 18:46		8 02:09	21 03:24	21 03:24		21 10:09	31 00:10	7 19:18
23 00:14	May -2187j	9 04:07	24 07:14	Dec. -2186j	10 12:17	23 15:40	July -2184j	8 21:22	23 21:25		10 02:32
25 12:31	2 02:09	11 16:34	26 19:58	1 09:31	13 00:21	26 04:30	1 17:35	11 08:10	26 10:15	Feb. -2182j	12 13:03
27 22:56	4 14:52	14 05:12	29 07:52	3 22:23	15 13:18	28 16:33	4 05:46	13 20:33	28 22:17	2 12:12	15 01:42
30 07:24	7 02:42	16 17:06	31 17:40	6 11:17	18 01:48	31 02:10	6 18:23	16 09:11	31 07:11	5 01:07	17 13:59
	9 12:59	19 03:34		8 22:52	20 12:57		9 05:40	18 19:45		7 12:13	19 23:33
Nov. -2188j	11 21:25	21 11:41	June -2186j	11 07:41	22 19:26	Jan. -2184j	11 13:47	21 02:28	Aug. -2183j	9 19:39	22 05:46
1 14:02	14 03:27	23 16:38	3 00:15	13 12:52	24 22:56	2 08:07	13 17:58	23 05:15	2 12:03	11 23:32	24 09:27
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5 21:17	18 07:56	27 18:29	7 03:52	17 14:22	28 23:02	6 10:09	17 18:31	27 05:18	6 14:30	16 02:36	28 14:21
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9 23:29	22 09:30		11 04:05	21 15:03		10 10:13	21 21:25	31 10:50	10 18:54	20 08:38	
12 02:22	24 13:42	Dec. -2187j	13 07:28	23 19:34	July -2185j	12 14:17	24 03:28		13 00:18	22 14:17	Sept. -2182j
14 08:45	26 21:47	1 20:20	15 14:33	26 03:59	3 01:50	14 22:13	26 12:38	Feb. -2183j	15 07:48	24 21:54	1 21:28
16 19:03	29 09:10	4 01:49	18 01:02	28 15:35	5 08:09	17 09:15	28 23:52	2 18:00	17 17:15	27 07:43	4 03:04
19 07:44	31 21:47	6 11:12	20 13:31	31 04:37	7 18:05	19 21:50	31 12:11	5 03:34	20 04:38		6 10:50
21 20:08		8 23:16	23 02:09		10 06:22	22 10:38		7 14:50	22 17:28	March -2182j	8 21:11
24 06:19	June -2187j	11 11:57	25 13:40	Jan. -2185j	12 19:21	24 22:41		10 03:15	25 06:08	1 19:42	11 09:39
26 13:57	3 09:31	13 23:34	27 23:13	2 17:19	15 07:41	27 09:02	Aug. -2184j	12 16:03	27 16:17	4 08:44	13 22:21
28 19:39	5 19:19	16 09:22	30 06:19	5 04:33	17 18:23	29 16:33	5 12:39	15 03:33	29 22:19	6 20:37	16 08:52
	8 03:03	18 07:07		7 13:38	20 02:37	31 20:32	7 22:07	17 11:47		9 05:12	18 15:43
Dec. -2188j	10 08:52	20 22:39	July -2186j	2 10:45	22 07:46	Feb. -2184j	10 03:51	19 15:49	Sept. -2183j	11 09:46	20 19:08
1 00:02	12 12:53	23 02:01	2 10:45	11 23:41	24 09:53	2 21:23	12 05:48	21 16:26	1 00:29	13 11:15	22 20:26
3 03:25	14 15:21	25 03:45	4 12:52	14 00:59	26 09:56	4 20:35	14 05:17	23 15:33	3 00:23	15 11:23	24 21:16
5 06:03	16 17:00	27 04:56	6 13:38	16 01:09	28 09:37	6 20:16	16 04:24	25 15:22	5 00:08	17 11:59	26 23:05
7 08:35	18 19:08	29 07:04	8 14:31	18 01:52	30 10:57	8 22:35	18 05:24	27 17:48	7 01:36	19 14:30	29 02:54
9 12:13	20 23:14	31 11:41	10 17:09	20 04:56		10 10:58	20 09:58		9 05:57	21 19:42	
11 18:20	23 06:31		12 22:57	22 11:47	Aug. -2185j	11 04:58	22 18:26	March -2183j	11 13:23	24 03:41	Oct. -2182j
14 03:46	25 17:04	Jan. -2186j	15 08:24	24 22:29	1 15:43	13 15:19	25 05:45	1 23:50	13 23:20	26 14:06	1 09:07
16 16:54	28 05:28	2 19:44	17 20:32	26 03:59	4 00:37	16 03:55	27 18:15	4 09:11	16 11:05	29 02:19	3 17:45
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21 15:05		7 19:35	22 20:25		9 01:40	21 04:28		9 09:19	21 12:43		8 16:56
24 23:32	July -2187j	10 07:18	25 05:15	Feb. -2185j	11 13:44	23 14:39	Sept. -2184j	11 22:02	23 23:48	Apr. -2182j	11 05:48
26 03:15	3 03:05	12 16:39	27 11:46	3 10:48	13 23:59	25 22:46	1 18:29	14 09:47	26 07:29	3 03:44	13 17:18
28 06:19	5 10:05	14 23:25	29 16:24	5 19:14	16 08:16	28 04:12	4 04:34	16 19:04	28 11:09	5 13:30	16 01:37
30 08:50	7 14:54	17 04:08	31 19:36	6 01:34	18 14:23		6 11:49	19 00:44	30 11:42	7 19:31	18 06:03
	9 18:17	19 07:32		8 06:04	20 18:09		8 15:31	21 02:48		9 21:54	20 07:18
Jan. -2187j	11 20:59	21 10:16	Aug. -2186j	10 08:57	22 19:46	March -2184j	10 16:12	23 02:32	Oct. -2183j	11 21:57	22 06:59
1 11:36	13 23:41	23 12:57	2 21:54	12 10:40	24 20:16	1 06:45	12 15:31	25 01:54	2 10:57	13 21:28	24 07:02
3 15:10	16 03:05	25 16:20	5 00:01	14 12:12	26 21:21	3 07:09	14 15:38	27 02:58	4 10:56	15 22:20	26 09:13
5 20:03	18 08:00	27 21:19	7 03:02	16 15:05	29 00:59	5 07:04	16 18:35	29 07:20	6 13:28	18 02:03	28 14:41
8 02:56	20 15:19	30 04:52	9 08:18	18 20:54	31 08:34	7 08:34	19 01:33	31 15:31	8 19:35	20 09:21	30 23:31
10 12:20	23 01:22		11 16:48	21 06:29		9 13:30	21 12:32		10 15:11	22 19:51	
13 00:03	25 13:31	Feb. -2186j	14 04:22	23 18:54	Sept. -2185j	11 22:32	24 00:38	Apr. -2183j	13 17:10	25 08:21	Nov. -2182j
15 12:45	28 01:49	1 15:19	16 17:08	26 07:39	2 19:51	13 23:23	26 13:06	3 02:44	16 06:04	27 21:25	2 10:51
18 00:06	30 12:03	4 03:43	19 04:30	28 18:18	5 08:48	15 10:56	29 00:24	5 15:24	18 18:38	30 09:45	4 23:27
20 08:18		6 15:49	21 12:55		7 20:48	17 19:06		8 03:59	21 05:47		7 12:14
23 12:58	Aug. -2187j	9 01:25	23 18:26	March -2185j	10 06:32	19 21:03	Oct. -2184j	10 15:25	23 14:26	May -2182j	10 00:07
26 15:02	1 19:01	11 07:40	25 22:04	3 02:03	12 14:00	21 20:32	1 10:05	13 00:49	25 19:52	2 20:06	12 09:45
28 16:01	3 22:57	13 11:13	28 00:59	5 07:26	14 19:46	23 04:11	3 17:42	15 07:28	27 22:12	5 03:29	14 15:58
30 20:33	6 01:01	15 13:25	30 03:57	7 11:25	17 00:07	25 04:55	5 22:45	17 11:06	29 22:25	7 07:28	16 18:34
	8 02:39	17 15:38		9 14:42	19 03:10	27 08:34	8 01:14	19 12:00	31 22:12	9 08:35	18 18:31
Feb. -2187j	10 05:06	19 18:46	Sept. -2186j	11 17:36	21 05:13	Apr. -2184j	10 02:00	21 12:29	Oct. -2183j	11 08:12	20 17:38
2 01:56	12 09:08	21 23:15	1 07:21	13 20:30	23 07:17	1 16:44	12 02:36	23 13:19	2 10:57	13 08:08	22 18:04
4 09:44	14 15:06	24 05:17	3 11:34	16 00:15	25 10:55	3 18:39	14 04:56	25 16:33	4 10:56	15 10:19	24 21:45
6 19:44	16 23:08	26 13:15	5 17:18	18 06:04	27 17:40	5 23:01	16 10:31	27 23:19	6 13:28	17 16:10	26 05:34
9 07:30	19 09:16	28 23:28	8 01:30	20 15:0							

with clock times in UT/GMT. The year -2181 astronomical counting style corresponds to year 2182 B.C.E historical counting style.

Jan. -2181j	July -2181j	Jan. -2180j	Aug. -2180j	Feb. -2179j	Aug. -2179j	March -2178j	Sept. -2178j	March -2177j	Oct. -2177j	Apr. -2176j	Oct. -2176j
II 1 00:52	III 13 14:40	II 23 05:39	II 1 07:45	II 10 23:20	II 23 13:55	II 2 16:11	II 12 06:13	II 24 20:43	II 1 21:55	II 12 12:21	II 23 02:07
III 3 12:05	III 16 01:53	III 25 16:53	III 3 20:19	III 13 11:30	III 26 01:22	III 5 04:36	III 14 18:21	III 27 08:14	III 4 10:39	III 15 00:15	III 25 12:50
III 5 21:27	III 18 11:24	III 28 01:58	III 6 07:11	III 15 21:20	III 28 09:48	III 7 15:13	III 17 03:47	III 29 16:21	III 6 20:49	III 17 09:02	III 27 20:20
III 8 04:58	III 20 18:30	III 30 07:59	III 8 14:57	III 18 03:46	III 30 14:26	III 9 22:30	III 19 09:14	III 31 20:27	III 9 03:01	III 19 14:15	III 30 00:59
III 10 10:25	III 22 22:37		III 10 19:02	III 20 06:38		III 12 02:00	III 21 11:02		III 11 05:45	III 21 16:59	
III 12 13:36	III 25 00:01	Feb. -2180j	III 12 20:02	III 22 06:57	Sept. -2179j	III 14 02:33	III 23 10:48	Apr. -2177j	III 13 06:45	III 23 18:45	Nov. -2176j
III 14 14:55	III 26 23:59	II 1 10:44	III 14 19:30	III 24 06:24	II 1 15:46	III 16 01:55	III 25 10:39	II 2 21:34	III 15 07:52	III 25 20:52	II 1 04:01
III 16 15:38	III 29 00:26	III 3 11:06	III 16 19:20	III 26 06:53	III 3 15:15	III 18 02:11	III 27 12:31	II 4 21:40	III 17 10:28	III 28 00:05	III 3 06:32
III 18 17:34	III 31 03:22	III 5 10:50	III 18 21:37	III 28 10:08	III 5 14:50	III 20 05:10	III 29 17:34	II 6 22:41	III 19 15:06	III 30 04:47	III 5 09:21
III 20 22:34		III 7 11:54	III 21 03:24		III 7 16:28	III 22 11:50		II 9 02:01	III 21 21:44	III 31 07:12	III 7 12:56
III 23 07:31	Aug. -2181j	III 9 16:02	III 23 12:55	March -2179j	II 9 21:36	III 24 21:46	Oct. -2178j	III 11 08:04	III 24 06:18	May -2176j	II 9 17:48
III 25 19:32	II 2 10:07	III 12 00:00	III 26 01:01	II 2 17:11	III 12 06:31	III 27 09:44	II 2 01:46	III 13 16:31	III 26 16:53	II 2 11:17	III 12 00:33
III 28 08:15	II 4 20:34	III 14 11:13	III 28 13:57	III 5 03:46	III 14 18:15	III 29 22:23	II 4 12:16	III 16 02:53	III 29 05:21	II 4 20:01	III 14 09:50
III 30 19:25	II 7 09:03	III 16 23:52	III 31 02:11	III 7 16:27	III 17 07:10		II 7 00:10	III 18 14:48	III 31 18:25	II 7 07:09	III 16 21:34
	II 9 21:23	III 19 12:07		III 10 05:24	III 19 19:54	Apr. -2178j	II 9 12:48	III 21 03:37		II 9 19:57	III 19 10:24
Feb. -2181j	II 12 08:11	III 21 22:50	Sept. -2180j	III 12 17:17	III 22 07:29	II 1 10:47	III 12 01:18	Nov. -2177j	III 23 15:46	III 12 08:23	III 21 21:58
II 2 04:11	II 14 17:02	III 24 07:29	II 2 12:46	III 15 03:13	III 24 16:55	II 3 21:53	III 14 12:00	III 3 05:45	III 26 01:08	III 14 18:06	III 24 06:18
II 4 10:48	II 16 23:54	III 26 13:48	II 4 20:59	III 17 10:36	III 26 23:19	II 5 06:29	III 16 19:09	III 5 13:18	III 28 06:25	III 16 23:59	III 26 11:00
II 6 15:47	II 19 04:44	III 28 17:46	II 6 20:28	III 19 15:05	III 29 02:20	II 8 11:32	III 18 22:12	III 7 16:41	III 30 07:59	III 19 02:33	III 28 13:02
II 8 19:27	II 21 07:36		II 9 05:16	III 21 16:57		II 10 13:09	III 20 22:08	III 9 17:12		III 21 03:17	III 30 13:57
II 10 22:05	II 23 09:08	March -2180j	III 11 06:08	III 23 17:12	Oct. -2179j	II 12 12:37	III 22 21:01	May -2177j	III 16 52:11	III 23 03:55	Dec. -2176j
II 13 00:15	III 25 10:34	II 1 19:48	III 13 06:28	III 25 17:25	II 1 02:41	II 14 11:59	III 24 21:08	II 2 07:32	III 13 17:38	III 25 05:55	II 2 15:18
II 15 03:09	III 27 13:30	III 3 20:51	III 15 07:59	III 27 19:29	II 3 01:58	II 16 13:26	III 27 00:23	III 4 07:13	III 15 20:54	III 27 10:12	II 4 18:18
II 17 08:09	III 29 19:22	III 5 22:22	III 17 12:19	III 30 01:02	II 5 02:16	II 18 18:35	III 29 07:35	III 6 08:57	III 18 03:11	III 29 17:06	II 6 23:36
II 19 16:22		III 8 01:53	III 19 20:28		II 7 05:36	II 21 03:45	III 31 18:02	III 8 13:53	III 20 12:13		II 8 07:18
II 22 03:39	Sept. -2181j	III 10 08:39	III 22 07:59	Apr. -2179j	II 9 13:10	II 23 15:40	Nov. -2178j	III 10 22:05	III 22 23:22	June -2176j	II 10 17:15
II 24 16:16	II 1 04:44	III 12 18:50	III 24 20:54	II 1 10:35	II 12 00:27	II 26 04:24	II 3 06:13	III 13 08:46	III 25 11:57	II 1 02:29	II 13 17:15
II 27 03:45	II 3 16:43	III 15 07:12	III 27 08:59	II 3 22:58	II 14 13:27	II 28 16:37	II 5 18:53	III 15 20:56	III 28 01:01	II 3 13:58	II 14 05:02
	II 6 05:09	III 17 19:32	II 6 11:56	II 6 11:56	II 17 02:03		II 8 07:12	III 18 09:44	III 30 13:01	II 6 02:46	II 16 17:50
March -2181j	II 8 15:57	III 20 05:58	II 8 23:30	II 8 23:30	II 19 13:11	May -2178j	II 10 18:17	III 20 22:03		II 8 15:30	II 19 06:04
II 1 12:31	II 11 00:10	III 22 13:50	II 11 08:53	II 11 08:53	II 21 22:31	II 1 03:34	III 13 02:48	III 23 08:18	Dec. -2177j	II 11 02:14	II 21 15:46
II 3 18:23	II 13 06:01	III 24 19:23	II 13 16:06	II 13 16:06	II 24 05:45	II 3 12:38	III 15 07:44	III 25 15:04	II 2 22:04	II 13 09:27	II 23 21:42
II 5 22:13	II 15 10:08	III 26 23:15	II 15 21:18	II 15 21:18	II 26 10:29	II 5 18:59	III 17 09:12	III 27 18:02	II 5 03:09	II 15 12:55	II 26 00:02
II 8 00:59	II 17 13:13	III 29 02:05	II 18 00:36	II 18 00:36	II 28 12:38	II 7 22:12	III 19 08:36	III 29 18:14	II 7 04:41	II 17 13:37	II 28 00:06
II 10 03:32	II 19 15:53	III 31 04:31	II 20 02:20	II 20 02:20	II 30 13:02	II 9 22:52	III 21 08:04	III 31 17:32	II 9 04:11	II 19 13:14	II 30 23:47
II 12 06:32	III 21 18:48		II 22 03:27	II 22 03:27		II 11 22:32	III 23 18:18	June -2177j	II 11 03:39	II 21 13:40	Jan. -2175j
II 14 10:38	III 23 22:47	Apr. -2180j	II 24 05:28	II 24 05:28	Nov. -2179j	II 13 23:18	III 25 15:08	II 12 28:01	II 13 05:01	II 23 16:32	II 1 01:01
II 16 16:32	III 26 04:47	II 2 07:17	II 26 10:07	II 26 10:07	II 1 13:21	II 16 03:05	III 28 00:29	II 4 21:21	II 15 09:40	II 25 22:44	II 3 05:13
II 19 00:53	III 28 13:34	II 4 11:20	II 28 18:32	II 28 18:32	II 3 15:38	II 18 10:56	III 30 12:29	II 6 04:22	II 17 17:59	II 28 08:14	II 5 12:52
II 21 11:48		II 6 17:45	II 30 15:59	II 30 15:59	II 5 21:38	II 20 22:12		II 8 14:41	II 19 05:17	II 30 20:05	II 7 23:21
II 24 00:17	Oct. -2181j	II 9 03:10	II 22 04:45	II 22 04:45	II 8 07:46	II 23 10:53	Dec. -2178j	II 10 12:47	II 22 07:03	July -2176j	II 10 11:32
II 26 12:18	II 1 00:58	II 11 15:07	II 24 17:02	II 24 17:02	II 10 20:27	II 25 22:57	II 3 01:13	II 12 05:43	II 25 07:03	II 3 08:59	II 13 00:19
II 28 21:43	II 3 13:32	II 14 03:38	II 27 02:44	II 27 02:44	II 13 09:06	II 28 09:27	II 5 13:15	II 14 15:43	II 27 18:57	II 5 21:40	II 15 12:43
II 31 03:42	II 6 00:52	II 16 14:18	II 29 09:24	II 29 09:24	II 15 19:52	II 30 18:06	II 7 23:52	II 17 03:47	II 30 04:41	II 8 08:53	II 17 23:24
	II 8 09:14	II 18 21:48	II 31 13:52	II 31 13:52	II 18 04:25		II 9 22:52	II 19 14:07		II 10 17:24	II 20 06:59
Apr. -2181j	II 10 14:20	II 21 02:22	Nov. -2180j	II 23 12:42	II 20 11:07	June -2178j	II 12 14:35	II 21 21:47	Jan. -2176j	II 12 22:27	II 22 10:48
II 2 06:44	II 12 17:07	II 23 05:09	II 2 17:16	II 2 17:16	II 22 16:14	II 3 00:42	II 14 17:52	II 24 02:18	II 1 11:21	II 15 00:17	II 24 11:27
II 4 08:09	II 14 18:59	II 25 07:27	II 4 20:23	II 4 20:23	II 24 19:45	II 5 05:02	II 16 18:57	II 26 04:01	II 3 14:43	II 17 00:04	II 26 10:33
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II 10 23:03	II 21 05:57		II 11 07:48	II 11 07:48		II 10 09:22	II 23 00:42	July -2177j	II 9 15:27	II 23 05:35	Feb. -2175j
II 12 23:09	II 23 12:56	May -2180j	II 13 14:40	II 13 14:40	Dec. -2179j	II 12 12:41	II 25 08:32	II 2 06:40	II 11 18:22	II 25 14:18	II 1 18:59
II 15 08:11	II 25 21:56	II 1 19:10	II 16 00:33	II 16 00:33	II 1 02:04	II 14 19:27	II 28 19:41	II 4 12:14	II 14 01:07	II 28 02:06	II 3 05:07
II 17 19:15	II 28 09:03	II 4 02:05	II 18 12:59	II 18 12:59	II 3 07:21	II 17 05:46	II 30 08:21	II 6 21:31	II 16 11:41	II 30 15:05	II 5 12:52
II 20 07:41	II 30 21:36	II 6 11:21	II 21 01:41	II 21 01:41	II 5 16:20	II 22 06:17		II 8 09:31	II 19 00:29		II 7 23:21
II 22 20:07		II 8 23:00	II 23 11:56	II 23 11:56	II 8 04:21	II 24 16:31	Jan. -2177j	II 11 22:17	II 21 13:23	Aug. -2176j	II 9 06:22
II 25 06:35	Nov. -2181j	II 11 11:45	II 25 18:27	II 25 18:27	II 10 17:04	II 27 00:25	II 1 20:21	II 14 10:02	II 22 00:51	II 2 03:34	II 11 18:34
II 27 13:34	II 2 09:44	II 13 23:05	II 27 21:54	II 27 21:54	II 12 14:54	II 30 06:16	II 3 06:26	II 17 03:18	II 26 10:13	II 4 14:34	II 14 05:22
II 29 16:50	II 4 19:08	II 16 07:02	II 29 23:52	II 29 23:52	II 15 12:06		II 5 14:15	II 19 03:18	II 30 22:03	II 6 23:32	II 16 13:58
	II 7 00:38	II 18 11:15			II 17 17:45	July -2178j	II 8 19:59	II 21 08:30		II 9 05:57	II 18 19:29
May -2181j	II 9 02:44	II 20 12:56	Dec. -2180j	II 11 11:51	II 19 21:51	II 1 10:28	II 10 23:56	II 23 11:40	Feb. -2176j	II 11 09:29	II 20 21:44
II 1 17:31	II 11 03:07	II 22 13:54	II 3 01:54	II 3 01:54	II 22 04:02	II 3 13:27	II 13 02:30	II 25 13:22	II 2 00:35	II 13 10:35	II 22 21:39
II 3 17:23	II 13 03:45	II 24 15:46	II 5 04:58	II 5 04:58	II 26 07:03	II 5 15:43	II 15 06:46	II 27 14:37	II 4 01:36	II 15 10:28	II 24 21:05
II 5 18:22	II 15 06:16	II 26 19:29	II 7 06:23	II 7 06:23	II 30 16:41	II 7 18:11	II 19 10:49	II 29 16:49	II 6 02:21	II 17 11:03	II 26 22:12
II 7 21:55	II 17 11:29	II 29 01:16	II 9 08:12	II 9 08:12		II 9 22:04	II 21 17:45	II 31 21:29	II 8 04:34	II 19 14:20	
II 9 10:41	II 19 19:15	II 31 08:59	II 11 10:22	II 11 10:22	Jan. -2178j	II 12 04:31	II 24 03:54	Aug. -2177j	II 10 09:56	II 21 21:40	March -2175j
II 12 14:15	II 22 04:59		II 13 08:43	II 13 08:43	II 2 01:17	II 14 14:06	II 26 16:14	II 3 05:37	II 12 19:15	II 24 08:48	II 1 02:52
II 15 01:44	II 24 16:18	June -2180j	II 15 20:54	II 15 20:54	II 4 12:41	II 17 02:05	II 29 04:28	II 5 16:59	II 15 07:35	II 26 21:44	II 3 11:47
II 17 14:15	II 27 04:48	II 2 18:41	II 18 09:54	II 18 09:54	II 7 01:22	II 19 14:26	II 31 14:32	II 8 05:44	II 17 20:30	II 29 10:06	II 5 23:46
II 20 02:51	II 29 17:23	II 5 06:19	II 20 21:07	II 20 21:07	II 9 12:53	II 22 00:56		II 10 17:28	II 20 07:45	II	

with clock times in UT/GMT. The year -2175 astronomical counting style corresponds to year 2176 B.C.E historical counting style.

May -2175j	Nov. -2175j	May -2174j	Dec. -2174j	June -2173j	Dec. -2173j	July -2172j	Jan. -2171j	July -2171j	Feb. -2170j	Aug. -2170j	Feb. -2169j
2 03:22	11 17:10	24 07:02	1 08:52	12 23:21	23 14:18	1 15:54	11 06:57	23 21:25	2 12:56	15 03:25	24 17:59
4 15:29	14 04:52	26 18:27	3 21:32	15 11:38	26 02:04	4 04:29	13 19:32	26 10:17	5 01:26	17 15:04	27 04:44
7 01:26	16 14:14	29 03:31	6 08:23	17 22:03	28 12:14	6 16:15	16 07:18	28 21:33	7 11:36	19 23:34	
9 08:36	18 21:03	31 10:09	8 16:54	20 06:22	30 20:27	9 02:22	18 16:55	31 05:32	9 18:04	22 04:10	March -2169j
11 13:28	21 01:52		10 23:18	22 12:31		11 09:49	20 23:05		11 20:48	24 05:33	1 12:07
13 16:52	23 05:21	June -2174j	13 03:54	24 16:25	Jan. -2172j	13 13:51	23 01:35	Aug. -2171j	13 20:58	26 05:17	3 15:46
15 19:32	25 08:09	2 14:48	15 06:57	26 18:16	2 02:11	15 14:51	25 01:30	2 09:30	15 20:25	28 05:16	5 16:37
17 22:12	27 10:52	4 18:01	17 08:51	28 18:58	4 05:08	17 14:16	27 00:47	4 10:12	17 21:03	30 07:15	7 16:26
20 01:32	29 14:14	6 20:20	19 10:31	30 20:05	6 05:50	19 14:14	29 01:33	6 09:27	20 00:27		9 17:08
22 06:21		8 22:31	21 13:22		8 05:49	21 16:51	31 05:34	8 09:18	22 07:26	Sept. -2170j	11 20:19
24 13:29	Dec. -2175j	11 01:34	23 18:59	July -2173j	10 07:06	23 23:24		10 11:35	24 17:42	1 12:25	13 02:44
26 23:20	1 19:11	13 06:42	26 04:18	2 23:27	12 11:39	26 09:46	Feb. -2171j	12 17:25	27 06:03	3 20:57	15 12:09
29 11:21	4 02:41	15 14:55	28 16:35	5 06:34	14 20:22	28 22:13	2 13:30	15 02:46		6 08:09	17 23:34
31 23:43	6 13:04	18 02:09	31 05:24	7 17:30	17 08:21		5 00:35	17 14:36	March -2170j	8 20:47	19 12:03
	9 01:26	20 14:51		10 06:24	19 21:12		7 13:11	20 03:28	1 19:03	11 09:44	21 00:37
June -2175j	11 13:36	22 02:27	Jan. -2173j	12 18:39	22 08:48	Aug. -2172j	10 01:41	22 16:07	4 07:26	13 21:44	23 02:03
3 10:13	13 23:18	25 11:13	2 16:14	15 04:37	15 04:37	2 22:07	12 13:03	25 03:25	6 17:59	16 07:29	25 02:47
5 17:31	16 05:40	27 16:58	5 00:04	17 12:10	17 12:10	5 07:51	14 22:34	27 12:16	9 01:44	18 13:50	27 01:49
7 21:43	18 09:15	29 20:37	7 05:24	19 17:53	19 17:53	7 15:33	17 05:33	29 17:53	11 06:08	20 16:35	
9 23:52	21 11:24		9 09:17	21 22:11	21 22:11	9 20:46	19 09:37	31 20:19	13 07:36	22 16:40	Apr. -2169j
12 01:23	23 13:30	July -2174j	11 12:34	24 01:16	24 01:16	11 23:26	21 11:11		15 07:25	24 15:49	2 03:22
14 03:35	24 16:34	2 13:22	13 15:38	26 03:26	26 03:26	14 00:17	23 11:29	Sept. -2171j	17 07:19	26 16:09	4 02:49
16 07:20	26 21:03	4 02:09	15 18:45	28 05:34	28 05:34	16 00:51	25 12:15	2 20:35	19 09:13	28 19:33	6 02:15
18 13:06	28 03:09	6 05:27	17 22:37	30 09:06	30 09:06	18 02:59	27 15:14	4 20:21	21 14:38		8 03:46
20 21:00	31 11:09	8 09:40	20 04:21			20 08:21		6 21:29	24 00:00	Oct. -2170j	10 08:53
23 07:04		10 15:23	22 13:03	Aug. -2173j	8 21:30	22 17:29	March -2171j	9 01:39	26 12:14	1 03:01	12 17:49
25 18:56	Jan. -2174j	12 23:27	25 00:45	1 15:35	11 05:08	25 05:25	1 21:41	11 09:42	29 01:17	3 14:04	15 05:26
28 07:32	2 21:20	15 10:15	27 13:42	4 01:38	13 16:12	27 17:58	4 07:45	13 21:04	31 13:23	6 02:54	17 18:05
30 18:53	5 09:28	17 22:54	30 01:02	6 14:12	16 04:52	30 05:10	6 20:04	16 09:58		8 15:45	19 06:34
	7 22:04	20 11:03		9 02:39	18 16:38		9 08:34	18 22:25	Apr. -2170j	11 03:30	21 18:02
July -2175j	10 08:46	22 20:16	Feb. -2173j	11 12:40	21 01:57	Sept. -2172j	11 19:36	21 09:11	2 23:37	13 13:32	23 05:33
3 03:08	12 15:45	25 01:45	1 08:57	13 19:38	23 08:42	1 14:13	14 04:25	23 17:45	5 07:36	15 21:10	25 10:06
5 07:36	14 19:00	27 04:21	3 13:33	16 00:16	25 13:32	3 21:08	16 10:59	26 00:01	7 13:09	18 01:48	27 13:09
7 09:04	16 19:54	29 05:47	5 16:10	18 03:41	27 17:08	6 02:11	18 15:30	28 03:59	9 16:15	20 03:29	
9 09:14	18 20:23	31 07:38	7 18:17	20 06:42	29 19:59	8 05:41	20 18:21	30 06:02	11 17:25	22 03:18	May -2169j
11 09:58	20 22:13		9 20:58	22 09:42		10 08:02	22 20:11		13 17:51	24 03:05	1 13:27
13 13:51	23 02:26	Aug. -2174j	12 00:41	24 13:08	March -2172j	12 10:04	24 22:02	Oct. -2171j	15 19:15	26 05:00	3 12:44
15 18:39	25 09:09	2 10:55	14 05:40	26 17:41	2 22:38	14 12:58	27 01:10	2 07:02	17 23:26	28 10:48	5 13:10
18 03:11	27 17:59	4 15:53	16 12:18	29 00:26	5 01:49	16 18:04	29 06:54	4 08:20	20 07:32	30 20:47	7 16:44
20 13:47	30 04:34	6 22:35	18 21:13	31 10:06	7 06:38	19 02:18	31 15:56	6 11:37	22 19:08		10 00:26
23 01:46		9 07:09	21 08:41		9 14:06	21 13:30		8 18:16	25 08:08	Nov. -2170j	12 11:34
25 14:25	Feb. -2174j	11 17:55	23 21:38	Sept. -2173j	12 00:32	24 02:02	Apr. -2171j	11 04:38	27 20:05	2 09:27	15 00:13
28 02:27	1 16:40	14 06:32	26 09:42	2 22:18	14 12:56	26 13:34	3 03:43	13 17:20	30 05:46	4 22:17	17 12:36
30 12:03	4 05:29	16 19:15	28 18:30	5 11:03	17 01:02		5 16:18	16 05:51		7 09:40	19 23:43
	6 17:09	19 05:33		7 21:44	19 10:46		8 03:21	18 16:13	May -2170j	9 19:07	22 09:10
Aug. -2175j	9 01:30	21 11:48	March -2173j	10 04:57	21 17:17	Oct. -2172j	10 11:39	20 23:54	11 04:38	12 02:42	24 16:23
1 17:48	11 05:39	23 14:16	2 23:23	12 08:57	23 21:08	1 04:26	12 17:15	23 05:27	13 17:20	14 08:20	26 20:52
3 19:46	13 06:26	25 14:38	5 01:20	14 11:03	25 23:28	3 08:17	14 21:00	25 09:34	16 05:51	16 11:45	28 22:42
5 19:22	15 05:48	27 14:55	7 02:04	16 12:43	28 01:28	5 11:03	16 23:51	27 12:47	18 16:13	18 13:15	30 22:58
7 18:42	17 05:56	29 16:50	9 03:16	18 15:05	30 04:08	7 13:42	19 02:34	29 15:25	20 07:32	20 13:58	
9 19:56	19 08:37	31 21:18	11 06:08	20 18:51		9 16:53	21 05:42	31 18:02	22 19:08	22 15:42	June -2169j
12 00:32	21 14:38		13 11:11	23 00:24	Apr. -2172j	11 21:08	23 09:51		25 08:08	24 20:20	1 23:27
14 08:47	23 23:38	Sept. -2174j	15 18:32	25 08:03	5 10:09	14 03:02	25 15:50	Nov. -2171j	27 16:06	27 04:58	4 02:09
16 19:42	26 10:43	3 04:22	18 04:08	27 17:59	3 14:00	16 11:12	28 00:26	2 21:42	30 02:53	29 16:54	6 08:31
19 07:57	28 23:01	5 13:38	20 15:48	30 06:02	5 22:05	18 21:53	30 11:45	5 03:46			8 18:40
21 20:33		8 00:46	23 04:46		8 08:30	20 10:19		7 13:11	10 01:25	Dec. -2170j	11 07:02
24 08:43	March -2174j	10 13:23	25 17:19	Oct. -2173j	10 20:42	23 22:27	May -2171j	12 14:12	12 12:12	2 05:46	13 19:23
26 19:12	3 11:50	13 02:22	28 03:17	2 18:56	13 09:10	26 08:01	3 00:23	15 00:48	14 12:12	4 17:06	16 06:11
29 02:35	5 23:57	15 13:44	30 09:23	5 06:33	15 19:45	28 13:58	5 11:55	17 08:02	16 05:51	7 01:57	18 14:58
31 06:07	8 09:34	17 21:30		7 14:56	18 02:56	30 16:49	7 20:20	19 12:26	18 16:13	9 08:36	20 21:48
	10 15:17	20 01:06	Apr. -2173j	9 19:30	20 06:38		10 01:19	21 15:22	20 02:53	11 13:40	22 02:41
Sept. -2175j	12 17:41	22 01:35	1 11:49	11 21:04	22 07:56	Nov. -2172j	12 03:54	23 15:22	22 15:41	13 17:32	24 05:44
2 06:29	14 16:41	24 00:54	3 12:01	13 21:17	24 08:29	1 18:04	14 05:39	25 18:06	25 03:46	15 20:23	27 07:28
4 05:30	16 15:55	26 01:07	5 11:52	15 21:57	26 09:56	3 19:26	16 07:56	27 21:18	27 13:14	17 22:41	29 09:01
6 05:26	18 16:58	28 03:54	7 13:05	18 00:31	28 13:32	5 22:15	18 11:30	29 15:25	29 19:50	20 13:58	
8 08:18	20 21:22	30 10:04	9 16:58	20 05:54	30 19:50	8 03:09	20 16:38	31 18:02		22 15:42	June -2169j
10 15:14	23 05:29		12 00:02	22 14:10		10 10:07	22 23:28		24 00:48	24 20:20	1 23:27
13 01:42	25 16:30	Oct. -2174j	14 10:01	25 00:46	May -2172j	12 18:59	25 08:20	Dec. -2171j	27 16:06	27 04:58	4 02:09
15 14:04	28 04:59	2 19:23	16 22:03	27 12:59	3 04:39	15 05:42	27 19:28	2 12:40	30 02:53	29 16:54	6 08:31
18 02:38	30 17:44	5 06:55	19 11:04	30 01:51	5 15:29	17 17:59	30 08:10	4 21:49			8 14:41
20 14:28		7 19:39	21 23:45		8 03:43	20 06:37		7 09:38	12 12:04	Jan. -2169j	11 03:06
23 00:56	Apr. -2174j	10 08:31	24 10:32	Nov. -2173j	10 16:23	22 17:23	June -2171j	9 22:36	13 17:32	1 01:37	13 13:57
25 09:11	2 05:43	12 20:14	26 18:04	2 18:56	13 03:50	25 00:26	1 20:22	14 10:01	15 00:48	3 10:33	15 22:14
27 14:23	4 15:48	15 05:18	28 21:56	5 06:33	15 12:18	27 03:29	4 05:39	16 17:46	17 08:02	5 16:29	17 08:02
29 16:30	6 22:49	17 10:43	30 22:49	7 14:56	17 16:54	30 16:49	6 10:55	18 21:48	20 07:32	7 20:19	19 08:11
	9 02:22	20 12:39		9 19:30	19 18:10		8 12:53	20 16:38	22 19:08	9 23:08	21 11:13
Oct. -2175j	11 03:09	22 01:35	May -2173j	11 21:04	22 07:56	Dec. -2172j	12 03:54	23 15:22	25 03:46	13 17:32	24 05:44
1 16:34	13 02:45	24 00:54	3 12:01	13 21:17	24 08:29	1 18:04	14 05:39	25 18:06	27 16:06	15 20:23	27 07:28
3 16:28	15 03:07	26 01:07	5 11:52	15 21:57	26 09:56	3 19:26	16 07:56	27 21:18	30 02:53	17 22:41	29 09:01
5 18:15	17 06:03	28 03:54	7 13:05	18 00:31	28 13:32						

Sept. -2169j	March -2168j	Sept. -2168j	Apr. -2167j	Oct. -2167j	Apr. -2166j	Nov. -2166j	May -2165j	Nov. -2165j	June -2164j	Dec. -2164j	June -2163j
♈ 1 06:41	♈ 12 20:55	♈ 22 10:31	♈ 1 12:10	♈ 12 01:52	♈ 23 16:03	♈ 3 05:54	♈ 15 20:06	♈ 25 10:48	♈ 3 12:44	♈ 14 03:53	♈ 25 18:19
♈ 3 19:14	♈ 15 09:35	♈ 24 23:14	♈ 4 00:56	♈ 14 14:40	♈ 26 04:21	♈ 5 17:52	♈ 18 07:59	♈ 27 22:19	♈ 6 01:24	♈ 16 16:06	♈ 28 06:29
♈ 6 07:22	♈ 17 21:12	♈ 27 09:39	♈ 6 13:03	♈ 17 01:42	♈ 28 14:48	♈ 8 03:55	♈ 20 17:56	♈ 30 07:48	♈ 8 12:34	♈ 19 02:56	♈ 30 17:03
♈ 8 16:53	♈ 20 05:37	♈ 29 16:23	♈ 8 22:18	♈ 19 09:50	♈ 30 22:48	♈ 10 11:47	♈ 23 01:34	♈ 23 01:34	♈ 10 21:37	♈ 21 11:41	♈ 21 11:41
♈ 10 22:35	♈ 22 10:14		♈ 11 04:15	♈ 21 15:26		♈ 12 17:39	♈ 25 06:55	Dec. -2165j	♈ 13 04:09	♈ 23 17:31	July -2163j
♈ 13 00:53	♈ 24 12:02	Oct. -2168j	♈ 13 07:50	♈ 23 19:29	May -2166j	♈ 14 21:45	♈ 27 10:12	♈ 2 15:02	♈ 15 07:55	♈ 25 20:08	♈ 3 00:41
♈ 15 01:19	♈ 26 12:49		♈ 15 10:27	♈ 25 22:48	♈ 3 04:41	♈ 17 00:28	♈ 29 12:01	♈ 4 19:57	♈ 17 09:57	♈ 27 20:19	♈ 5 04:37
♈ 17 01:49	♈ 28 14:22		♈ 17 13:05	♈ 28 01:49	♈ 5 08:56	♈ 19 02:26	♈ 31 13:21	♈ 6 22:40	♈ 19 09:23	♈ 29 19:46	♈ 7 05:19
♈ 19 04:04	♈ 30 17:48		♈ 19 16:17	♈ 30 04:54	♈ 7 12:00	♈ 21 04:44		♈ 8 23:50	♈ 21 09:56	♈ 31 20:39	♈ 9 04:26
♈ 21 09:01			♈ 21 20:23		♈ 9 14:23	♈ 23 08:43	June -2165j	♈ 11 00:40	♈ 23 12:54		♈ 11 04:10
♈ 23 16:39	Apr. -2168j	♈ 10 06:59	♈ 24 01:55	Nov. -2167j	♈ 11 16:53	♈ 25 15:33	♈ 2 15:32	♈ 13 02:49	♈ 25 19:43	Jan. -2163j	♈ 13 06:37
♈ 26 02:25	♈ 1 23:28	♈ 12 12:51	♈ 26 09:41	♈ 1 08:44	♈ 13 20:38	♈ 28 01:38	♈ 4 20:00	♈ 15 07:59	♈ 28 06:27	♈ 3 00:57	♈ 15 13:05
♈ 28 13:48	♈ 4 07:11	♈ 14 20:27	♈ 28 20:11	♈ 3 14:24	♈ 16 02:51	♈ 30 13:55	♈ 7 03:48	♈ 17 17:02	♈ 30 19:20	♈ 7 21:25	♈ 17 23:18
	♈ 6 16:48	♈ 17 06:16		♈ 5 22:51	♈ 18 12:09		♈ 9 14:50	♈ 20 05:12		♈ 9 21:25	♈ 20 11:39
Oct. -2169j	♈ 9 04:13	♈ 19 18:21	May -2167j	♈ 8 10:13	♈ 20 23:58	Dec. -2166j	♈ 12 03:30	♈ 22 18:09	July -2164j	♈ 10 10:22	♈ 23 00:18
♈ 1 02:18	♈ 11 16:55	♈ 22 07:24	♈ 1 08:47	♈ 10 23:00	♈ 23 12:24	♈ 3 02:10	♈ 14 15:25	♈ 25 05:29	♈ 3 07:55	♈ 12 22:23	♈ 25 12:11
♈ 3 14:55	♈ 14 05:12	♈ 24 18:51	♈ 3 21:19	♈ 13 13:02	♈ 25 23:09	♈ 5 12:17	♈ 17 00:55	♈ 27 14:14	♈ 5 18:37	♈ 15 08:42	♈ 27 22:39
♈ 6 01:44	♈ 16 14:46	♈ 27 02:34	♈ 6 07:17	♈ 15 19:48	♈ 28 06:59	♈ 7 19:27	♈ 19 07:42	♈ 29 20:38	♈ 8 03:08	♈ 17 17:12	♈ 30 07:00
♈ 8 08:54	♈ 18 20:14	♈ 29 06:13	♈ 8 13:32	♈ 18 00:31	♈ 30 12:01	♈ 10 00:06	♈ 21 12:22	♈ 10 09:40	♈ 10 09:40	♈ 19 23:40	
♈ 10 11:57	♈ 20 22:03	♈ 31 07:11	♈ 10 16:37	♈ 20 03:21		♈ 12 03:16	♈ 23 15:44	♈ 12 14:22	♈ 12 14:22	♈ 22 03:48	Aug. -2163j
♈ 12 12:00	♈ 22 21:56	Nov. -2168j	♈ 12 18:01	♈ 22 05:10	June -2166j	♈ 14 05:56	♈ 25 18:31	♈ 1 01:23	♈ 14 17:16	♈ 24 05:41	♈ 1 12:26
♈ 14 11:08	♈ 24 21:58		♈ 14 19:19	♈ 24 07:14	♈ 1 15:09	♈ 16 08:52	♈ 27 21:13	♈ 3 04:59	♈ 16 18:47	♈ 26 06:18	♈ 3 14:49
♈ 16 11:34	♈ 26 23:59	♈ 2 07:27	♈ 16 21:44	♈ 26 10:25	♈ 3 17:27	♈ 18 12:36	♈ 30 00:29	♈ 5 07:42	♈ 18 20:03	♈ 28 07:20	♈ 5 15:02
♈ 18 15:03	♈ 29 04:57	♈ 4 08:48	♈ 19 01:56	♈ 28 15:13	♈ 5 19:55	♈ 20 17:39		♈ 7 10:00	♈ 20 22:45	♈ 30 10:45	♈ 7 14:54
♈ 20 22:10		♈ 6 12:22	♈ 21 08:12	♈ 30 21:58	♈ 7 23:18	♈ 23 00:41	July -2165j	♈ 9 12:53	♈ 23 04:35		♈ 9 16:28
♈ 23 08:15	May -2168j	♈ 8 18:28	♈ 23 16:43		♈ 10 04:10	♈ 25 10:16	♈ 2 05:15	♈ 11 17:44	♈ 25 14:18	Feb. -2163j	♈ 11 21:28
♈ 25 20:03	♈ 1 12:49	♈ 11 02:51	♈ 26 03:29	Dec. -2167j	♈ 12 11:04	♈ 27 22:09	♈ 4 12:35	♈ 14 01:50	♈ 28 02:46	♈ 1 17:57	♈ 14 06:27
♈ 28 08:36	♈ 3 22:56	♈ 13 13:15	♈ 28 16:02	♈ 3 06:57	♈ 14 20:21	♈ 30 10:45	♈ 6 22:57	♈ 16 13:16	♈ 30 15:24	♈ 4 04:52	♈ 16 18:20
♈ 30 21:12	♈ 6 10:40	♈ 16 01:24	♈ 31 04:52	♈ 5 18:11	♈ 17 07:53		♈ 9 11:28	♈ 19 02:11		♈ 6 17:36	♈ 19 06:59
	♈ 8 23:24	♈ 18 14:31		♈ 8 06:53	♈ 19 20:25		♈ 11 23:43	♈ 21 13:50	Aug. -2164j	♈ 9 05:39	♈ 21 18:37
Nov. -2169j	♈ 11 11:59	♈ 21 02:47	June -2167j	♈ 10 19:13	♈ 22 07:52	Jan. -2165j	♈ 14 09:23	♈ 23 22:22	♈ 2 01:57	♈ 11 15:35	♈ 24 04:29
♈ 2 08:43	♈ 13 22:33	♈ 23 11:59	♈ 2 15:48	♈ 13 04:59	♈ 24 16:20	♈ 4 04:58	♈ 16 15:37	♈ 26 03:52	♈ 4 09:46	♈ 13 23:16	♈ 26 12:25
♈ 4 17:28	♈ 16 05:28	♈ 25 17:02	♈ 4 23:09	♈ 15 11:02	♈ 26 21:16	♈ 6 08:54	♈ 18 19:10	♈ 28 07:26	♈ 6 15:25	♈ 16 05:06	♈ 28 18:15
♈ 6 22:18	♈ 18 08:22	♈ 27 18:28	♈ 7 02:44	♈ 17 13:40	♈ 28 23:26	♈ 8 10:39	♈ 20 21:29	♈ 30 10:21	♈ 8 19:42	♈ 18 09:24	♈ 30 21:56
♈ 8 23:28	♈ 20 08:26	♈ 29 18:01	♈ 9 03:41	♈ 19 14:15		♈ 10 11:56	♈ 22 23:52		♈ 10 23:08	♈ 20 12:23	
♈ 10 22:34	♈ 22 07:42		♈ 11 03:44	♈ 21 14:35	July -2166j	♈ 12 14:13	♈ 25 03:06	Feb. -2164j	♈ 13 01:55	♈ 22 14:30	Sept. -2163j
♈ 12 21:50	♈ 24 08:14	Dec. -2168j	♈ 13 04:36	♈ 23 16:20	♈ 1 00:21	♈ 14 18:19	♈ 27 07:28	♈ 1 13:21	♈ 15 04:33	♈ 24 16:43	♈ 1 23:50
♈ 14 23:27	♈ 26 11:39	♈ 1 17:45	♈ 15 07:41	♈ 25 20:37	♈ 3 01:41	♈ 17 00:23	♈ 29 13:13	♈ 3 16:45	♈ 17 08:04	♈ 26 20:30	♈ 4 00:59
♈ 17 04:53	♈ 28 18:37	♈ 3 19:27	♈ 17 13:43	♈ 28 03:49	♈ 5 04:42	♈ 19 08:18	♈ 31 20:54	♈ 5 20:54	♈ 19 13:50		♈ 6 02:54
♈ 19 14:12	♈ 31 04:40	♈ 6 00:17	♈ 19 22:39	♈ 30 13:35	♈ 7 10:04	♈ 21 18:09		♈ 8 02:30	♈ 21 22:52	March -2163j	♈ 8 07:13
♈ 22 02:02		♈ 8 08:26	♈ 22 09:54		♈ 9 17:48	♈ 24 05:52	Aug. -2165j	♈ 10 10:32	♈ 24 10:50	♈ 1 03:09	♈ 10 15:01
♈ 24 14:44	June -2168j	♈ 10 19:16	♈ 24 22:33	Jan. -2166j	♈ 12 03:34	♈ 26 18:38	♈ 3 07:02	♈ 12 21:29	♈ 26 23:36	♈ 3 13:10	♈ 13 02:04
♈ 27 03:06	♈ 2 16:38	♈ 13 07:44	♈ 27 11:28	♈ 2 01:11	♈ 14 15:11	♈ 29 06:23	♈ 5 19:22	♈ 15 10:20	♈ 29 10:34	♈ 6 01:29	♈ 15 14:37
♈ 29 14:25	♈ 5 05:24	♈ 15 20:47	♈ 29 23:02	♈ 4 13:52	♈ 17 03:46	♈ 31 14:53	♈ 8 08:06	♈ 17 22:30	♈ 31 18:17	♈ 8 13:45	♈ 18 02:22
	♈ 7 17:53	♈ 18 09:10		♈ 7 02:27	♈ 19 15:54		♈ 10 18:35	♈ 20 07:38		♈ 10 23:50	♈ 20 11:51
Dec. -2169j	♈ 10 04:50	♈ 20 19:23	July -2167j	♈ 9 13:21	♈ 22 01:34	Feb. -2165j	♈ 13 01:11	♈ 22 13:01	Sept. -2164j	♈ 13 07:02	♈ 22 18:50
♈ 1 23:46	♈ 12 12:55	♈ 23 02:09	♈ 2 07:44	♈ 11 20:57	♈ 24 07:26	♈ 2 19:17	♈ 15 04:12	♈ 24 15:38	♈ 2 23:04	♈ 15 11:49	♈ 24 23:47
♈ 4 06:10	♈ 14 17:25	♈ 25 05:15	♈ 4 12:44	♈ 14 00:42	♈ 26 09:38	♈ 4 20:28	♈ 17 05:15	♈ 26 17:09	♈ 5 02:06	♈ 17 15:07	♈ 27 03:23
♈ 6 09:13	♈ 16 18:47	♈ 27 05:37	♈ 6 14:24	♈ 16 01:21	♈ 28 09:36	♈ 6 20:20	♈ 19 06:13	♈ 28 18:59	♈ 7 04:36	♈ 19 17:46	♈ 29 06:11
♈ 8 09:41	♈ 18 18:27	♈ 29 04:56	♈ 8 14:07	♈ 18 00:38	♈ 30 09:23	♈ 8 20:58	♈ 21 08:34		♈ 9 07:23	♈ 21 20:29	
♈ 10 09:17	♈ 20 18:21	♈ 31 05:11	♈ 10 13:44	♈ 20 00:36		♈ 10 23:55	♈ 23 12:59	March -2164j	♈ 11 10:54	♈ 23 23:53	Oct. -2163j
♈ 12 10:04	♈ 22 20:22		♈ 12 15:11	♈ 22 03:11	Aug. -2166j	♈ 13 05:48	♈ 25 19:31	♈ 1 22:07	♈ 13 15:37	♈ 26 04:43	♈ 1 08:48
♈ 14 13:51	♈ 25 01:49	Jan. -2167j	♈ 14 19:55	♈ 24 09:28	♈ 1 10:57	♈ 15 14:18	♈ 28 03:58	♈ 4 02:52	♈ 15 22:12	♈ 28 11:47	♈ 3 12:02
♈ 16 21:35	♈ 27 10:59	♈ 2 08:07	♈ 17 04:23	♈ 26 19:16	♈ 3 15:35	♈ 18 00:45	♈ 30 14:24	♈ 6 09:25	♈ 18 07:17	♈ 30 21:31	♈ 5 16:52
♈ 19 08:42	♈ 29 22:49	♈ 4 14:52	♈ 19 15:49	♈ 29 07:17	♈ 5 23:28	♈ 20 12:39		♈ 8 18:06	♈ 20 18:54		♈ 8 00:14
♈ 21 21:22	♈ 7 01:15	♈ 22 04:39	♈ 22 04:39	♈ 31 20:05	♈ 8 09:51	♈ 23 01:27	Sept. -2165j	♈ 11 05:07	♈ 23 07:46	Apr. -2163j	♈ 10 10:32
♈ 24 09:39	July -2168j	♈ 9 13:52	♈ 24 17:26		♈ 10 21:42	♈ 25 13:47	♈ 2 02:40	♈ 13 17:52	♈ 25 19:30	♈ 2 09:30	♈ 12 22:50
♈ 26 20:26	♈ 2 11:36	♈ 12 02:54	♈ 27 05:03	Feb. -2166j	♈ 13 10:16	♈ 18 09:27	♈ 4 15:42	♈ 16 06:33	♈ 28 04:02	♈ 4 21:58	♈ 15 11:01
♈ 29 05:16	♈ 4 23:49	♈ 14 14:58	♈ 29 14:32	♈ 3 08:36	♈ 15 22:41	♈ 20 16:53	♈ 7 03:14	♈ 18 16:43	♈ 30 08:54	♈ 7 08:43	♈ 17 20:52
♈ 31 11:53	♈ 7 10:26	♈ 17 01:10	♈ 31 21:04	♈ 5 19:53	♈ 18 09:27	♈ 22 20:19	♈ 9 11:07	♈ 20 22:59		♈ 9 16:15	♈ 20 03:26
	♈ 9 18:46	♈ 19 08:51		♈ 8 04:47	♈ 20 16:53	♈ 24 20:34	♈ 11 14:48	♈ 23 01:40		♈ 11 20:33	♈ 22 07:12
Jan. -2168j	♈ 12 00:23	♈ 21 13:39	Aug. -2167j	♈ 10 10:16	♈ 22 20:19	♈ 26 19:33	♈ 13 15:28	♈ 25 02:17	Oct. -2164j	♈ 13 23:39	♈ 24 09:27
♈ 2 16:10	♈ 14 03:22	♈ 23 15:45	♈ 3 00:22	♈ 12 12:15	♈ 28 20:34	♈ 30 09:23	♈ 15 15:07	♈ 27 02:37	♈ 2 11:02	♈ 15 23:59	♈ 26 11:33
♈ 4 18:25	♈ 16 04:27	♈ 25 16:06	♈ 5 01:02	♈ 14 11:51	♈ 30 09:23	♈ 8 06:08	♈ 17 15:46	♈ 29 04:17	♈ 4 12:00	♈ 18 01:55	♈ 28 14:30
♈ 6 19:31	♈ 18 04:56	♈ 27 16:15	♈ 7 00:32	♈ 16 11:02	♈ 30 22:29	♈ 10 07:22	♈ 19 18:52	♈ 31 08:18	♈ 6 13:22	♈ 20 05:27	♈ 30 18:51
♈ 8 20:54	♈ 20 06:29	♈ 29 18:02	♈ 9 00:51	♈ 18 12:01		♈ 12 11:52	♈ 22 00:59		♈ 8 16:18	♈ 22 11:06	
♈ 11 00:09	♈ 22 10:43	♈ 31 23:08	♈ 11 03:58	♈ 20 16:37		♈ 14 19:					

with clock times in UT/GMT. The year -2162 astronomical counting style corresponds to year 2163 B.C.E historical counting style.

Jan. -2162j	July -2162j	Jan. -2161j	Aug. -2161j	Feb. -2160j	Aug. -2160j	March -2159j	Sept. -2159j	March -2158j	Oct. -2158j	Apr. -2157j	Oct. -2157j
2 20:38	15 10:59	25 02:18	1 15:35	11 06:21	22 19:35	1 22:37	11 10:54	24 00:46	1 02:35	12 16:33	23 06:16
5 09:20	17 23:58	27 15:01	4 03:36	13 18:28	25 07:59	4 09:39	13 22:58	26 13:28	3 14:24	15 04:51	25 18:52
7 21:29	20 11:32	30 01:25	6 16:35	16 07:02	27 20:07	6 22:13	16 11:44	29 01:50	6 03:17	17 17:23	28 07:06
10 07:26	22 19:39		9 04:23	18 17:55	30 05:48	9 09:59	18 22:29	31 11:39	8 14:44	20 04:21	30 17:50
12 13:40	24 23:35	Feb. -2161j	11 12:59	21 01:27		11 18:48	21 05:54		10 23:36	22 13:12	
14 15:58	27 00:14	1 07:57	13 17:42	23 05:25	Sept. -2160j	14 00:06	23 10:22	Apr. -2158j	13 06:12	24 20:03	Nov. -2157j
16 15:36	28 23:31	3 10:40	15 19:22	25 06:49	1 11:55	16 02:46	25 13:14	2 18:26	15 11:15	27 01:04	2 02:42
18 14:41	30 23:31	5 10:55	17 19:36	27 07:18	3 14:55	18 04:22	27 15:49	4 22:59	17 15:10	29 04:21	4 09:29
20 15:25		7 10:36	19 20:09	29 08:32	5 16:13	20 06:25	29 18:55	7 02:26	19 18:09		6 13:59
22 19:28	Aug. -2162j	9 11:35	21 22:31		7 17:27	22 09:50		9 05:28	21 20:35	May -2157j	8 16:24
25 03:22	2 01:59	11 15:13	24 03:37	March -2160j	9 20:02	24 14:56	Oct. -2159j	11 08:28	23 23:23	1 06:18	10 17:34
27 14:17	4 07:52	13 22:05	26 11:38	2 11:52	12 00:42	26 21:46	1 22:50	13 11:49	26 03:59	3 07:56	12 18:53
30 02:43	6 16:58	16 07:53	28 22:07	4 17:56	14 07:34	29 06:32	4 03:46	15 16:21	28 11:41	5 10:42	14 22:01
	9 04:24	18 19:45	31 10:21	7 02:36	16 16:27	31 17:26	6 10:22	17 23:10	30 22:42	7 16:05	17 04:21
Feb. -2162j	11 17:05	21 08:40		9 13:21	19 03:13		8 19:24	20 09:03		10 00:54	19 14:14
1 15:21	14 05:59	23 21:24	Sept. -2161j	12 01:31	21 15:32	Apr. -2159j	11 07:06	22 21:25	Nov. -2158j	12 12:34	22 02:28
4 03:17	16 17:51	26 08:27	2 23:20	14 14:10	24 04:09	3 05:57	13 20:05	25 10:03	2 11:29	15 01:04	24 14:51
6 13:32	19 03:09	28 16:25	5 11:39	17 01:48	26 15:02	5 18:18	16 07:40	27 20:20	4 23:20	17 12:09	27 01:25
8 20:58	21 08:48		7 21:35	19 10:39	28 22:16	8 04:03	18 15:40	29 03:06	7 08:20	19 20:38	29 09:28
11 01:00	23 10:53	March -2161j	10 03:52	21 15:44		10 09:51	20 19:49		9 14:15	22 02:36	
13 02:08	25 10:42	2 20:42	12 06:28	23 17:22	Oct. -2160j	12 12:07	22 21:29	May -2158j	11 18:02	24 06:43	Dec. -2157j
15 01:49	27 10:08	4 21:54	14 06:30	25 17:03	1 01:32	14 12:32	24 22:31	2 06:53	13 20:49	26 09:44	1 15:15
17 02:01	29 11:08	6 21:28	16 05:49	27 16:46	3 01:59	16 13:07	27 00:28	4 09:05	15 23:31	28 12:20	3 19:22
19 04:38	31 15:18	8 21:17	18 06:24	29 18:30	5 01:39	18 15:28	29 04:14	6 11:06	18 02:41	30 15:10	5 22:26
21 10:57		10 23:13	20 09:57	31 23:36	7 02:33	20 20:21	31 09:55	8 13:51	20 06:47		8 01:02
23 20:54	Sept. -2162j	12 04:36	22 17:18		9 06:13	23 03:43		10 17:48	22 12:27	June -2157j	10 03:52
26 09:10	2 23:17	15 13:47	25 03:58	Apr. -2160j	11 13:07	25 13:09	Nov. -2159j	12 23:18	24 20:26	1 19:03	12 07:49
28 21:49	5 10:29	18 01:44	27 16:31	3 08:13	13 22:38	28 00:19	2 17:29	15 06:51	27 07:05	4 00:55	14 13:58
	7 23:16	20 14:46	30 05:27	5 19:22	16 09:53	30 12:52	5 03:01	17 16:51	29 19:39	6 09:28	16 23:01
March -2162j	10 12:00	23 03:18		8 07:47	18 22:13		7 14:40	20 05:03		8 20:38	19 10:42
3 09:24	12 23:31	25 14:16	Oct. -2161j	10 20:24	21 10:58	May -2159j	10 03:42	22 17:56	Dec. -2158j	11 09:07	21 23:16
5 19:08	15 08:58	27 22:53	2 17:42	13 08:17	23 22:44	3 01:35	12 16:07	25 05:03	2 08:03	13 20:41	24 10:18
8 02:36	17 15:44	30 04:37	5 04:17	15 18:09	26 07:36	5 12:24	15 01:27	27 12:37	4 17:57	16 05:29	26 18:13
10 07:36	19 19:37		7 12:09	18 00:45	28 12:21	7 19:26	17 06:34	29 16:30	7 00:16	18 11:02	28 23:02
12 10:17	21 21:05	Apr. -2161j	9 16:34	20 03:41	30 13:23	9 22:25	19 08:09	31 17:55	9 03:24	20 14:03	31 01:48
14 11:28	23 21:20	1 07:26	11 17:51	22 03:47		11 22:37	21 08:02		11 04:45	22 15:51	
16 12:26	25 21:59	3 08:05	13 17:15	24 02:54	Nov. -2160j	13 22:04	23 08:14	June -2158j	13 05:52	24 17:45	Jan. -2156j
18 14:48	28 00:51	5 07:59	15 16:48	26 03:15	1 12:26	15 22:49	25 10:23	2 18:32	15 08:07	26 20:47	2 03:55
20 20:00	30 07:17	7 08:59	17 18:36	28 06:44	3 11:48	18 02:23	27 15:21	4 19:57	17 12:21	29 01:33	4 06:31
23 04:46		9 12:54	20 00:18	30 14:17	5 13:36	20 09:15	29 23:11	6 23:14	19 18:54		6 10:17
25 16:26	Oct. -2162j	11 20:47	22 10:11		7 19:07	22 18:53		9 04:57	22 03:45	July -2157j	8 15:30
28 05:04	2 17:30	14 08:13	24 22:42	May -2160j	10 14:17	25 06:26	Dec. -2159j	11 13:11	24 14:41	1 08:21	10 22:26
30 16:33	5 06:08	16 21:13	27 11:41	3 01:13	12 15:50	27 19:04	2 09:23	13 23:41	27 03:07	3 17:20	13 07:29
	7 18:52	19 09:35	29 23:35	5 13:46	15 04:22	30 07:49	4 21:21	16 11:59	29 15:50	6 04:23	15 18:48
Apr. -2162j	10 05:54	21 20:04		8 02:20	17 16:58		7 10:22	19 00:58		8 16:50	18 07:28
2 01:41	12 14:38	24 04:22	Nov. -2161j	10 14:00	20 04:50	June -2159j	9 23:05	21 12:48	Jan. -2157j	11 05:01	20 19:17
4 08:21	14 21:10	26 10:33	1 09:52	13 00:06	22 14:42	1 19:14	12 09:38	23 21:38	1 02:51	13 14:47	23 04:01
6 13:01	17 01:51	28 14:39	3 18:12	15 07:46	24 21:14	4 03:37	14 16:26	26 02:38	3 10:29	15 20:53	25 08:51
8 16:17	19 04:55	30 16:52	6 00:06	17 12:16	27 00:01	6 08:05	16 19:21	28 04:20	5 14:18	17 23:32	27 10:39
10 18:44	21 06:51		8 03:16	19 13:45	29 00:01	8 09:11	18 19:29	30 04:14	7 15:11	20 00:08	29 11:14
12 21:05	23 08:31	May -2161j	10 04:08	21 13:29	30 23:08	10 08:35	20 18:45		9 14:53	22 00:32	31 12:27
15 00:16	25 11:18	2 17:54	12 04:06	23 13:26		12 08:20	22 19:08	July -2158j	11 15:20	24 02:27	
17 05:22	27 16:44	4 19:09	14 05:11	25 15:42	Dec. -2160j	14 10:19	24 22:17	2 04:11	13 18:12	26 07:01	Feb. -2156j
19 13:23	30 01:47	6 22:23	16 09:22	27 21:49	2 23:35	16 15:47	27 05:02	4 05:55	16 00:21	28 14:21	2 15:38
22 00:23		9 05:05	18 17:46	30 07:49	5 03:15	19 00:47	29 15:09	6 10:40	18 09:40	31 00:00	4 21:14
24 12:58	Nov. -2162j	11 15:36	21 05:39		7 10:58	21 12:23		8 18:49	20 21:08		7 05:03
27 00:42	1 13:53	14 04:22	23 18:37	June -2160j	9 22:01	24 01:05	Jan. -2158j	11 05:43	23 09:43	Aug. -2157j	9 14:43
29 09:43	4 02:45	16 16:46	26 06:24	1 20:09	12 10:38	26 13:40	1 03:27	13 18:16	25 22:25	2 11:21	12 02:07
	6 13:48	19 02:53	28 16:02	4 08:41	14 23:09	29 00:59	3 16:30	16 07:12	28 10:04	4 23:47	14 14:48
May -2162j	8 21:51	21 10:26	30 23:41	6 20:01	17 10:35		6 05:03	18 19:16	30 19:08	7 12:20	17 03:14
1 15:35	11 03:19	23 15:59		9 05:39	19 20:17	July -2159j	8 15:55	21 05:08		9 23:14	19 13:13
3 19:10	13 07:14	25 20:12	Dec. -2161j	11 13:20	21 03:36	1 10:00	11 00:01	23 11:43	Feb. -2157j	12 06:43	21 19:09
5 21:43	15 10:31	27 23:22	3 05:37	13 18:44	24 08:03	3 15:53	13 04:44	25 14:47	2 00:33	14 10:10	23 21:12
8 00:17	17 13:37	30 01:47	5 09:52	15 21:42	26 09:50	5 18:37	15 06:25	27 15:10	4 02:23	16 10:32	25 20:59
10 03:33	19 16:49		7 12:25	17 22:52	28 10:09	7 19:08	17 06:15	29 14:31	6 01:54	18 09:45	27 20:40
12 07:53	21 20:41	June -2161j	9 13:55	19 23:35	30 10:42	9 19:01	19 06:00	31 14:49	8 01:06	20 10:02	29 22:12
14 13:45	24 02:16	1 04:09	11 15:42	22 01:39		11 20:08	21 07:35		10 02:10	22 13:09	
16 21:47	26 10:42	3 07:45	13 19:31	24 06:45	Jan. -2159j	14 00:07	23 12:36	Aug. -2158j	12 16:46	24 19:55	March -2156j
19 08:25	28 22:10	5 14:01	16 02:48	26 15:37	1 13:22	16 07:51	25 21:37	2 17:56	14 15:23	27 05:48	3 02:48
21 20:55		7 23:46	18 13:40	29 03:22	3 19:30	18 18:54	28 09:42	5 00:59	17 02:58	29 17:32	5 10:34
24 09:12	Dec. -2162j	10 12:10	21 02:24		6 05:21	21 07:36	30 22:49	7 11:40	19 15:46		7 20:44
26 18:46	1 11:07	13 00:44	23 14:23	July -2160j	8 17:37	23 20:01		10 00:21	22 04:52	Sept. -2157j	10 08:30
29 00:34	3 22:43	15 11:00	25 23:50	1 15:54	11 06:11	26 06:50	2 11:06	12 13:14	24 15:57	1 06:02	12 21:11
31 03:16	6 06:56	17 18:06	28 06:38	4 03:08	13 17:18	29 01:48	4 21:32	15 01:02	27 01:42	3 18:33	15 09:51
	8 11:41	19 22:40	30 11:29	6 12:11	16 02:16		7 05:45	17 11:05		6 06:02	17 20:47
June -2162j	10 14:16	22 01:54		8 19:04	18 09:02	Aug. -2159j	9 11:33	19 18:45	March -2157j	8 14:58	20 04:14
2 04:30	12 16:18	24 04:43	Jan. -2160j	11 00:07	20 13:48	2 01:50	11 14:56	21 23:31	1 08:37	10 20:07	22 07:36
4 05:59	14 18:57	26 07:42	1 15:12	13 03:39	22 16:52	4 03:59	13 16:21	24 01:38	3 12:08	12 21:36	24 07:51
6 08:55	16 22:43	3 18:15	3 18:15	15 06:05	24 18:51	6 05:07	15 16:52	26 01:27	5 12:46	14 20:53	26 06:57
8 13:46	19 03:45	5 21:03	7 18:10	17 08:10							

with clock times in UT/GMT. The year -2156 astronomical counting style corresponds to year 2157 B.C.E historical counting style.

May -2156j	Nov. -2156j	May -2155j	Dec. -2155j	June -2154j	Dec. -2154j	July -2153j	Jan. -2152j	July -2152j	Feb. -2151j	Aug. -2151j	Feb. -2150j
1 08:56	10 22:48	23 13:25	3 04:44	14 19:25	25 10:16	2 01:46	11 16:02	23 05:02	1 19:24	14 08:20	23 22:17
3 20:35	13 11:16	26 02:17	5 17:31	17 08:04	27 22:56	4 12:11	14 02:48	25 16:34	4 07:15	16 20:35	26 10:47
6 09:22	16 00:13	28 15:13	8 06:04	19 20:29	30 11:20	7 00:22	16 15:25	28 05:29	6 19:50	19 08:45	28 22:43
8 21:40	18 12:20	31 02:59	10 17:26	22 07:21		9 13:23	19 04:15	30 14:51	9 06:52	21 18:41	
11 08:25	20 22:41		13 02:32	24 15:06	Jan. -2153j	12 01:06	21 14:51	13 17:24	11 14:41	24 01:23	March -2150j
13 16:57	23 06:34	June -2155j	15 08:19	26 18:57	1 21:29	14 09:22	23 21:31	Aug. -2152j	13 19:09	26 05:17	3 08:02
15 22:49	25 11:35	2 12:38	17 10:38	28 19:32	4 03:45	16 13:25	26 00:25	2 02:10	15 21:18	28 07:33	5 14:09
18 02:03	27 13:52	4 19:24	19 10:26	30 18:34	6 05:59	18 14:14	28 00:59	4 07:11	17 22:34	30 09:32	7 17:49
20 03:19	29 14:20	6 22:59	21 09:36		8 05:36	20 13:47	30 01:09	6 09:22	20 00:23		9 20:17
22 03:53		8 23:56	23 10:21	July -2154j	10 04:45	22 14:09		8 10:17	22 03:47	Sept. -2151j	11 22:45
24 05:20	Dec. -2156j	10 23:35	25 14:36	2 18:18	12 05:39	24 16:54	Feb. -2152j	10 11:31	24 09:18	1 12:17	14 01:58
26 09:17	1 14:30	12 23:48	27 23:04	4 20:47	14 09:50	26 22:45	1 02:37	12 14:14	26 17:04	3 16:28	16 06:20
28 16:47	3 16:12	15 02:32	30 10:49	7 03:11	16 17:40	29 07:29	3 06:28	14 19:09		5 22:24	18 12:11
31 03:39	5 21:06	17 09:11	Jan. -2154j	9 13:11	19 04:17	31 18:22	5 13:06	17 02:27	March -2151j	8 06:20	20 20:05
	8 05:59	19 19:42	1 23:45	12 01:18	21 16:25		7 22:16	19 12:06	1 03:02	10 16:28	23 06:27
June -2156j	10 18:03	22 08:31	4 12:07	14 13:59	24 05:05	Aug. -2153j	10 09:31	21 23:47	3 14:48	13 04:30	25 18:46
2 16:18	13 07:05	24 21:21	6 23:08	17 02:16	26 17:26	3 06:44	12 12:11	24 12:42	6 03:26	15 17:06	28 07:09
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9 22:37	20 12:02		13 19:24	24 03:39		10 17:35	20 06:39	31 17:31	13 05:23	22 15:08	Apr. -2150j
12 04:14	22 17:29	July -2155j	15 20:49	26 05:44	Feb. -2153j	12 23:13	22 10:52		15 07:19	24 16:14	1 23:25
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16 10:40	26 23:24	4 06:16	19 21:07	30 04:52	4 16:39	17 00:43	26 11:30	2 20:09	19 07:40	28 18:04	6 03:31
18 12:40	29 00:52	6 08:51	22 00:01	Aug. -2154j	6 15:54	19 00:03	28 11:28	4 20:25	21 09:44	30 21:51	8 04:43
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25 01:37	Jan. -2155j	12 12:19	29 06:31	5 19:45	13 00:32	25 13:19	1 13:36	11 00:53	28 09:25	3 04:19	14 18:41
27 11:38	2 06:57	14 17:41	31 18:52	8 07:33	15 10:25	28 00:13	3 19:02	13 08:01	30 21:27	5 13:06	17 03:20
29 23:59	4 14:35	17 03:06		10 20:15	17 22:33	30 12:47	6 03:56	15 18:08		7 23:40	19 13:52
	7 01:47	19 15:29	Feb. -2154j	13 08:18	22 23:19	Sept. -2153j	8 15:30	18 06:12	Apr. -2151j	10 11:42	22 02:07
July -2156j	9 14:45	22 04:19	3 05:26	15 18:55	25 09:51	2 01:42	11 04:21	20 19:07	2 10:06	13 00:27	24 14:53
2 12:24	12 02:42	24 15:26	5 14:02	18 03:43	27 18:05	4 13:49	13 17:11	23 07:44	4 22:14	15 12:21	27 01:51
4 22:35	14 11:58	27 00:09	7 20:47	20 10:09		6 23:58	16 04:45	25 18:41	7 08:19	17 21:16	29 09:07
7 05:42	16 18:26	29 06:47	10 10:37	22 13:51	March -2153j	9 07:04	18 13:50	28 02:37	9 14:59	20 02:02	
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11 13:29	21 02:38	Aug. -2155j	14 06:01	26 15:31	4 01:50	13 11:41	22 22:12		13 17:58	24 02:29	1 12:21
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15 19:17	25 08:39	4 17:51	18 10:09	30 20:21	8 02:36	17 11:35	26 22:02	2 07:50	17 17:38	28 04:17	5 12:43
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8 06:55	20 19:55		14 02:21	Oct. -2155j	8 11:04	7 05:55	22 18:53	30 04:45	11 13:53	22 00:24	July -2150j
10 10:19	22 23:59	Oct. -2155j	16 09:15	1 23:06	10 21:13	9 05:43	24 21:37		13 15:20	24 02:40	1 09:01
12 16:15	25 06:13	2 13:04	18 18:30	4 11:20	13 09:33	11 08:05	26 12:58	Dec. -2152j	15 19:59	26 08:39	3 09:54
15 00:30	27 14:42	4 19:36	20 05:59	6 23:35	16 01:35	13 10:56	28 03:11	2 05:39	18 04:37	28 18:27	5 13:48
17 10:44	30 01:24	7 04:23	22 18:34	9 09:49	18 13:35	15 15:38	30 01:51	4 08:44	20 16:18	31 06:41	7 21:27
19 22:43	Jan. -2155j	9 15:30	24 27:07	11 17:08	20 23:14	17 20:38	May -2152j	6 15:33	22 04:55		10 08:19
22 11:45	1 13:54	12 04:12	1 05:36	13 21:59	23 06:06	20 10:39	2 04:32	14 19:55	25 16:33	Jan. -2150j	12 20:54
25 00:07	4 02:53	14 16:40	3 10:38	16 01:16	27 13:59	25 11:25	4 17:15	16 19:55	28 02:23	2 19:22	15 09:34
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29 14:57	8 21:59	19 08:51	8 02:43	22 10:26	2 10:37	4 12:09	9 16:45	21 08:06		7 16:52	20 06:38
	11 01:53	21 11:36	10 06:52	25 02:37	6 14:24	6 03:48	12 01:14	23 08:31	July -2151j	10 00:36	22 13:32
Oct. -2156j	13 02:53	23 12:17	12 08:45	28 16:43	8 18:46	7 05:55	14 07:41	26 01:55	2 16:06	12 05:56	24 17:35
1 16:34	15 02:45	25 12:40	14 10:01	31 05:27	10 21:13	9 05:43	16 12:24	28 04:03	4 19:57	14 08:55	26 19:15
3 16:09	17 03:18	27 14:21	16 01:30	Oct. -2154j	13 09:33	11 08:05	18 17:46	30 04:45	6 22:03	16 10:14	28 19:39
5 15:49	19 05:59</										

with clock times in UT/GMT. The year -2150 astronomical counting style corresponds to year 2151 B.C.E historical counting style.

Sept. -2150j	March -2149j	Sept. -2149j	Apr. -2148j	Oct. -2148j	Apr. -2147j	Nov. -2147j	May -2146j	Nov. -2146j	June -2145j	Dec. -2145j	June -2144j
♈ 2 23:37	♈ 15 13:28	♈ 25 03:09	♈ 3 05:38	♈ 13 19:35	♈ 25 10:09	♈ 2 12:44	♈ 15 03:23	♈ 24 18:34	♈ 1 12:06	♈ 12 02:49	♈ 22 16:08
♈ 5 11:30	♈ 18 02:06	♈ 27 16:08	♈ 5 17:55	♈ 16 08:08	♈ 27 22:51	♈ 5 00:50	♈ 17 15:56	♈ 27 07:08	♈ 3 21:43	♈ 14 12:28	♈ 25 01:48
♈ 8 00:16	♈ 20 14:43	♈ 30 03:59	♈ 8 06:37	♈ 18 20:34	♈ 30 11:28	♈ 7 13:47	♈ 20 04:58	♈ 29 19:52	♈ 6 09:09	♈ 16 23:45	♈ 27 13:34
♈ 10 11:26	♈ 23 01:10		♈ 10 18:06	♈ 21 07:56		♈ 10 02:22	♈ 22 17:13		♈ 8 21:39	♈ 19 12:18	♈ 30 02:29
♈ 12 19:39	♈ 25 08:52	Oct. -2149j	♈ 13 03:46	♈ 23 17:42	May -2147j	♈ 12 13:25	♈ 25 03:19	Dec. -2146j	♈ 11 10:13	♈ 22 00:48	
♈ 15 01:12	♈ 27 14:25	♈ 2 13:39	♈ 15 11:31	♈ 26 01:12	♈ 2 22:55	♈ 14 21:46	♈ 27 10:12	♈ 2 07:37	♈ 13 21:15	♈ 24 11:06	July -2144j
♈ 17 05:04	♈ 29 18:36	♈ 4 21:16	♈ 17 17:08	♈ 28 05:54	♈ 5 08:11	♈ 17 02:44	♈ 29 13:36	♈ 4 16:55	♈ 16 05:05	♈ 26 17:26	♈ 2 14:19
♈ 19 08:13	♈ 31 21:52	♈ 7 03:11	♈ 19 20:27	♈ 30 07:54	♈ 7 14:26	♈ 19 04:34	♈ 31 14:14	♈ 6 22:36	♈ 18 08:57	♈ 28 19:48	♈ 4 22:46
♈ 21 11:16		♈ 9 07:30	♈ 21 21:55		♈ 9 17:31	♈ 21 04:28		♈ 9 00:42	♈ 20 09:36	♈ 30 19:38	♈ 7 03:06
♈ 23 14:30	Apr. -2149j	♈ 11 10:14	♈ 23 22:43	Nov. -2148j	♈ 11 18:14	♈ 23 04:12	June -2146j	♈ 11 00:22	♈ 22 08:50		♈ 9 04:20
♈ 25 18:27	♈ 3 00:29	♈ 13 11:53	♈ 26 00:35	♈ 1 08:16	♈ 13 18:09	♈ 25 05:41	♈ 2 13:40	♈ 12 23:33	♈ 24 08:48	Jan. -2144j	♈ 11 04:24
♈ 28 00:04	♈ 5 03:02	♈ 15 13:42	♈ 28 05:16	♈ 3 08:45	♈ 15 19:04	♈ 27 10:31	♈ 4 13:47	♈ 15 00:24	♈ 26 11:25	♈ 1 19:08	♈ 13 05:15
♈ 30 08:24	♈ 7 06:35	♈ 17 17:23	♈ 30 13:42	♈ 5 11:15	♈ 17 22:41	♈ 29 19:19	♈ 6 16:29	♈ 17 04:41	♈ 28 17:43	♈ 3 20:22	♈ 15 08:17
	♈ 9 12:31	♈ 20 00:27		♈ 7 17:15	♈ 20 05:59		♈ 8 23:01	♈ 19 13:02		♈ 6 00:42	♈ 17 13:59
Oct. -2150j	♈ 11 21:49	♈ 22 11:12	May -2148j	♈ 10 02:59	♈ 22 16:44	Dec. -2147j	♈ 11 09:19	♈ 22 00:30	July -2145j	♈ 8 08:21	♈ 19 22:10
♈ 2 19:43	♈ 14 09:59	♈ 24 23:57	♈ 3 01:15	♈ 12 15:13	♈ 25 05:21	♈ 2 07:13	♈ 13 21:56	♈ 24 13:18	♈ 1 03:22	♈ 10 18:30	♈ 22 08:23
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♈ 7 20:20	♈ 19 09:24	♈ 29 21:34	♈ 8 01:18	♈ 17 14:48	♈ 30 04:51	♈ 7 08:33	♈ 18 22:56	♈ 29 13:32	♈ 6 03:44	♈ 15 18:46	♈ 27 09:18
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♈ 12 09:38	♈ 23 21:27	Nov. -2149j	♈ 12 17:26	♈ 22 06:39	June -2147j	♈ 12 03:27	♈ 23 16:50	Jan. -2145j	♈ 11 03:47	♈ 20 18:32	
♈ 14 12:11	♈ 26 00:32	♈ 1 04:19	♈ 14 22:31	♈ 24 11:35	♈ 1 13:40	♈ 14 09:26	♈ 25 21:47	♈ 3 06:35	♈ 13 12:53	♈ 23 02:28	Aug. -2144j
♈ 16 14:04	♈ 28 03:13	♈ 3 09:07	♈ 17 02:08	♈ 26 14:50	♈ 3 20:07	♈ 16 13:02	♈ 27 23:59	♈ 5 10:30	♈ 15 18:23	♈ 25 06:20	♈ 1 07:34
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♈ 20 20:20		♈ 7 15:59	♈ 21 06:51	♈ 30 18:46	♈ 8 02:33	♈ 20 15:17		♈ 9 19:41	♈ 19 09:41	♈ 29 05:55	♈ 5 15:04
♈ 23 01:24	May -2149j	♈ 9 18:55	♈ 23 09:43		♈ 10 03:47	♈ 22 16:32	July -2146j	♈ 10 10:53	♈ 21 18:51	♈ 31 05:44	♈ 7 14:42
♈ 25 08:00	♈ 2 09:42	♈ 11 22:10	♈ 25 14:35	Dec. -2148j	♈ 12 05:15	♈ 24 20:08	♈ 2 00:18	♈ 11 10:50	♈ 23 19:56		♈ 9 14:12
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♈ 30 03:44	♈ 6 20:51	♈ 16 09:42	♈ 30 09:18	♈ 5 03:03	♈ 16 14:39	♈ 19 00:23	♈ 6 06:59	♈ 15 20:14	♈ 28 09:26	♈ 2 08:16	♈ 13 19:58
	♈ 9 06:03	♈ 18 19:48		♈ 7 11:41	♈ 19 00:23		♈ 8 16:11	♈ 18 06:55	♈ 30 21:04	♈ 4 14:33	♈ 16 03:44
Nov. -2150j	♈ 11 17:53	♈ 21 08:13	June -2148j	♈ 9 23:12	♈ 21 12:39	Jan. -2146j	♈ 11 04:27	♈ 20 19:40		♈ 7 00:17	♈ 18 14:14
♈ 1 16:37	♈ 14 06:45	♈ 23 20:41	♈ 1 21:44	♈ 12 11:48	♈ 24 01:12	♈ 3 15:45	♈ 13 17:27	♈ 23 08:16	Aug. -2145j	♈ 9 12:11	♈ 21 02:27
♈ 4 05:06	♈ 16 18:04	♈ 4 09:29	♈ 4 09:29	♈ 14 23:05	♈ 26 11:57	♈ 6 01:46	♈ 16 05:08	♈ 25 19:28	♈ 2 09:45	♈ 12 00:51	♈ 23 15:24
♈ 6 14:36	♈ 19 01:58	♈ 28 13:32	♈ 6 18:42	♈ 17 07:39	♈ 28 20:02	♈ 8 09:16	♈ 18 14:43	♈ 28 04:55	♈ 4 22:07	♈ 14 13:16	♈ 26 03:59
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♈ 10 21:57	♈ 23 08:25		♈ 11 05:00	♈ 21 17:19	July -2147j	♈ 12 18:58	♈ 23 03:53		♈ 9 18:55	♈ 19 09:18	♈ 30 21:55
♈ 12 22:25	♈ 25 09:46	Dec. -2149j	♈ 13 07:42	♈ 23 20:13	♈ 1 01:42	♈ 14 21:59	♈ 25 07:32	Feb. -2145j	♈ 12 01:43	♈ 21 14:46	
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♈ 17 01:52	♈ 29 15:08	♈ 7 12:59	♈ 17 12:59	♈ 28 02:12	♈ 5 08:43	♈ 19 02:31	♈ 29 10:25	♈ 3 20:18	♈ 16 06:09	♈ 25 16:54	♈ 2 01:24
♈ 19 06:51	♈ 31 20:24	♈ 9 04:17	♈ 19 17:00	♈ 30 06:25	♈ 7 11:18	♈ 21 06:09	♈ 31 12:07	♈ 5 21:08	♈ 18 05:47	♈ 27 16:34	♈ 4 01:55
♈ 21 14:10		♈ 11 09:59	♈ 21 22:47		♈ 9 14:03	♈ 23 12:39		♈ 7 21:36	♈ 20 06:17	♈ 29 17:56	♈ 6 01:13
♈ 23 23:34	June -2149j	♈ 13 13:49	♈ 24 06:51	Jan. -2147j	♈ 11 17:50	♈ 13 23:47	Aug. -2146j	♈ 9 23:40	♈ 22 09:37		♈ 8 01:18
♈ 26 10:55	♈ 3 03:46	♈ 16 03:58	♈ 26 17:23	♈ 1 12:19	♈ 13 23:47	♈ 16 08:47	♈ 5 00:21	♈ 12 05:07	♈ 24 16:54	March -2144j	♈ 10 03:57
♈ 28 23:45	♈ 5 13:26	♈ 18 16:08	♈ 29 05:41	♈ 3 20:37	♈ 16 08:47	♈ 18 20:35	♈ 7 11:54	♈ 14 14:33	♈ 17 02:47	♈ 2 22:35	♈ 12 10:19
	♈ 8 01:15	♈ 21 04:53		♈ 6 07:33	♈ 20 06:06	♈ 21 09:19	♈ 10 00:49	♈ 17 15:25	♈ 20 09:19	♈ 5 07:04	♈ 14 20:16
Dec. -2150j	♈ 10 14:12	♈ 23 15:59	July -2148j	♈ 8 20:06	♈ 11 07:59	♈ 13 20:20	♈ 12 13:30	♈ 22 02:26	Sept. -2145j	♈ 7 18:32	♈ 17 08:34
♈ 1 12:40	♈ 13 02:13	♈ 25 23:44	♈ 4 03:49	♈ 11 17:02	♈ 13 17:02	♈ 26 04:07	♈ 14 21:35	♈ 24 11:13	♈ 1 04:38	♈ 10 07:14	♈ 19 21:32
♈ 3 23:25	♈ 15 11:13	♈ 28 03:47	♈ 6 10:18	♈ 15 22:29	♈ 15 22:29	♈ 28 08:49	♈ 17 04:15	♈ 26 17:59	♈ 3 15:26	♈ 12 19:29	♈ 22 09:47
♈ 6 06:17	♈ 17 16:20	♈ 30 05:10	♈ 8 13:35	♈ 18 01:08	♈ 18 01:08	♈ 30 11:41	♈ 19 09:16	♈ 28 23:04	♈ 6 00:24	♈ 15 06:13	♈ 24 20:20
♈ 8 09:07	♈ 19 18:16		♈ 10 14:59	♈ 20 02:35	♈ 20 02:35		♈ 11 03:27		♈ 8 07:19	♈ 17 14:51	♈ 27 04:25
♈ 10 09:17	♈ 21 18:35	Jan. -2148j	♈ 12 16:07	♈ 22 04:25	Aug. -2147j	♈ 13 06:35	♈ 23 16:10	March -2145j	♈ 10 11:59	♈ 22 00:35	♈ 29 09:33
♈ 12 08:46	♈ 23 19:01	♈ 1 05:31	♈ 14 18:23	♈ 24 07:42	♈ 1 14:05	♈ 15 10:11	♈ 25 18:39	♈ 3 02:36	♈ 12 14:30	♈ 24 02:09	Oct. -2144j
♈ 14 09:31	♈ 25 21:07	♈ 3 06:35	♈ 16 22:43	♈ 26 12:48	♈ 3 16:58	♈ 17 14:49	♈ 27 21:25	♈ 5 04:53	♈ 14 15:39	♈ 26 02:53	♈ 1 11:53
♈ 16 12:57	♈ 28 01:52	♈ 5 09:43	♈ 19 05:21	♈ 28 19:45	♈ 5 20:45	♈ 19 21:32	♈ 30 01:52	♈ 7 06:43	♈ 16 16:52	♈ 28 04:19	♈ 3 12:22
♈ 18 19:41	♈ 30 09:32	♈ 7 15:37	♈ 21 14:08	♈ 31 04:34	♈ 8 01:41	♈ 22 07:09		♈ 9 09:27	♈ 18 19:50	♈ 30 08:04	♈ 5 12:30
♈ 21 05:23		♈ 10 00:13	♈ 24 00:52		♈ 10 08:14	♈ 12 17:07	Sept. -2146j	♈ 11 14:37	♈ 21 01:59		♈ 7 14:07
♈ 23 17:12	July -2149j	♈ 12 10:59	♈ 26 13:05	Feb. -2147j	♈ 12 17:07	♈ 15 04:35	♈ 1 09:19	♈ 13 23:09	♈ 23 01:43	Apr. -2144j	♈ 9 18:50
♈ 26 06:07	♈ 2 19:47	♈ 14 23:13	♈ 29 01:39	♈ 2 15:24	♈ 15 04:35	♈ 17 17:28	♈ 3 20:07	♈ 16 10:42	♈ 25 23:53	♈ 1 15:15	♈ 12 03:29
♈ 28 18:59	♈ 5 07:52	♈ 17 12:00	♈ 31 12:39	♈ 5 03:52	♈ 17 17:28	♈ 20 05:14	♈ 6 08:53	♈ 18 23:16	♈ 28 12:17	♈ 4 01:50	♈ 14 15:21
♈ 31 06:23	♈ 7 20:49	♈ 19 23:51		♈ 7 16:22	♈ 20 05:14	♈ 22 13:36	♈ 8 20:55	♈ 20 04:06	♈ 30 01:52	♈ 6 14:21	♈ 17 04:21
	♈ 10 09:13	♈ 22 09:02	Aug. -2148j	♈ 10 02:29	♈ 22 13:36	♈ 24 18:05	♈ 1 18:51	♈ 23 19:04		♈ 9 02:35	♈ 19 16:21
Jan. -2149j	♈ 12 19:20	♈ 24 14:25	♈ 2 20:13	♈ 12 08:39	♈ 24 18:05	♈ 26 19:53	♈ 4 01:52	♈ 26 00:59	Oct. -2145j	♈ 11 12:56	♈ 22 02:13
♈ 2 14:45	♈ 15 01:56	♈ 26 16:14	♈ 4 23:53	♈ 14 11:05	♈ 26 19:53	♈ 28 20:50	♈ 6 05:38	♈ 28 05:00	♈ 3 07:08	♈ 13 20:48	♈ 24 09:51
♈ 4 19:21	♈ 17 04:52	♈ 28 15:54	♈ 7 00:38	♈ 16 11:23	♈ 28 20:50	♈ 30 22:36	♈ 8 07:37	♈ 30 07:59	♈ 5 13:04	♈ 16 02:26	♈ 26 15:25
♈ 6 20:40	♈ 19 05:12		♈ 9 00:20	♈ 18 11:36	♈ 30 22:36		♈ 10 09:21		♈ 7 17:20	♈ 18 06:19	♈ 28 19:11
♈ 8 20:11	♈ 21 04:38	Feb. -2148j	♈ 11 01:02	♈ 20 13:32	Sept. -2147j	♈ 14 15:54	♈ 12 11:56	Apr. -2145j	♈ 9 20:29	♈ 20 09:01	♈ 30 21:26
♈ 10 19:47	♈ 23 05:08	♈ 13 04:20	♈ 13 04:20	♈ 22 18:10	♈ 14 15:54	♈ 16 21:29	♈ 14 15:54	♈ 10 10:36	♈ 11 23:03	♈ 22 11:11	
♈ 12 21:24	♈ 25 08:23	♈ 15 10:53									

with clock times in UT/GMT. The year -2143 astronomical counting style corresponds to year 2144 B.C.E historical counting style.

Jan. -2143j	July -2143j	Jan. -2142j	Aug. -2142j	Feb. -2141j	Aug. -2141j	March -2140j	Sept. -2140j	March -2139j	Oct. -2139j	Apr. -2138j	Oct. -2138j
2 05:54	14 18:18	24 08:15	1 04:30	10 17:12	23 03:50	1 10:37	10 20:42	23 09:33	2 22:27	14 12:48	25 02:58
4 15:56	17 05:21	26 19:49	3 11:07	13 00:24	25 12:25	3 16:28	13 04:38	25 19:01	5 09:14	16 23:58	27 14:35
7 04:15	19 18:09	29 08:27	5 20:58	15 10:54	28 00:08	6 02:18	15 16:11	28 07:13	7 21:38	19 12:30	30 03:22
9 17:09	22 06:11	31 19:40	8 09:07	17 23:21	30 12:57	8 14:54	18 05:11	30 20:02	10 10:12	22 01:17	
12 03:56	24 15:15		10 21:21	20 11:29		11 03:45	20 17:26		12 22:06	24 13:17	Nov. -2138j
14 10:52	26 20:46	Feb. -2142j	13 07:38	22 21:22	Sept. -2141j	13 14:50	23 03:53	Apr. -2139j	15 08:35	26 23:07	I 16:15
16 14:09	28 23:40	3 03:53	15 15:03	25 04:25	2 00:32	15 23:29	25 12:26	2 07:58	17 16:36	29 05:36	4 03:49
18 15:17	31 01:25	5 09:02	17 19:58	27 09:08	4 09:39	18 05:59	27 19:03	4 18:24	19 21:19		6 12:29
20 16:06		7 12:04	19 23:15		6 16:17	20 10:47	29 23:33	7 02:54	21 22:53	May -2138j	8 17:20
22 18:06	Aug. -2143j	9 14:14	22 01:53	March -2141j	8 21:05	22 14:05		9 08:56	23 22:36	1 08:30	10 18:48
24 22:06	2 03:19	11 16:35	24 04:38	I 12:27	11 00:39	24 16:12	Oct. -2140j	11 12:10	25 22:27	3 08:48	12 18:20
27 04:20	4 06:18	13 19:52	26 08:08	3 15:12	13 03:24	26 17:54	I 20:53	13 13:06	28 00:32	5 08:14	14 17:53
29 12:42	6 10:50	16 00:40	28 13:01	5 18:02	15 05:50	28 20:33	I 40:46	15 13:10	30 06:21	7 08:50	16 19:24
31 23:12	8 17:17	18 07:26	30 19:58	7 21:31	17 08:47	31 01:44	I 6:03	17 14:20		9 12:18	19 00:18
	11 01:58	20 16:30		10 02:21	19 13:31		I 8 06:40	19 18:29	Nov. -2139j	11 19:31	21 09:01
Feb. -2143j	13 13:02	23 03:50	Sept. -2142j	12 09:25	21 21:14	Apr. -2140j	I 10 13:15	22 02:38	1 16:03	14 06:07	23 20:40
3 11:31	16 01:46	25 16:24	I 2 05:27	14 19:16	24 08:14	2 10:33	12 23:46	24 14:06	4 04:13	16 18:38	26 09:37
6 00:32	18 14:22	28 04:16	I 4 17:14	17 07:24	26 21:03	4 22:31	15 12:33	27 02:48	6 16:50	19 07:21	28 22:17
8 12:11	21 00:31		I 7 05:47	19 19:50	28 08:59	7 11:23	18 00:53	Y 29 14:38	9 04:24	21 18:59	
10 20:27	23 06:55	March -2142j	I 9 16:47	22 06:08		9 22:30	Y 20 10:59		11 14:08	24 04:41	Dec. -2138j
13 00:43	25 09:47	2 13:23	I 12 00:32	24 13:00	Oct. -2141j	12 06:41	22 18:41	May -2139j	13 12:08	26 11:49	1 09:36
15 01:52	27 10:30	4 18:53	I 14 04:51	Y 26 16:47	I 1 17:58	14 12:16	25 00:32	2 00:33	16 03:42	28 16:08	3 18:43
17 01:39	29 10:49	6 21:20	I 16 06:49	28 18:50	I 3 23:43	16 16:16	27 05:03	4 08:27	18 06:55	30 18:01	6 01:01
19 01:59	31 12:22	8 22:08	I 18 08:02	30 20:42	I 5 03:18	18 19:32	29 08:26	6 14:24	20 08:22		8 04:22
21 04:25		10 22:59	I 20 10:01		I 8 06:03	20 22:29	31 10:54	8 18:26	22 09:16	June -2138j	10 05:22
23 09:53	Sept. -2143j	12 13:02	I 22 13:46	Apr. -2141j	I 10 08:57	23 01:28		10 20:47	24 11:17	1 18:33	12 05:21
25 18:24	2 16:16	15 06:13	I 24 19:36	I 1 23:30	I 12 12:27	25 05:09	Nov. -2140j	12 22:13	26 16:01	3 19:16	14 06:05
28 05:24	4 23:01	17 13:41	27 03:28	I 4 03:47	I 14 16:44	27 10:39	I 2 13:12	15 00:07	29 00:21	5 21:54	16 09:23
	7 08:24	19 23:27	29 13:17	I 6 09:40	I 16 22:18	29 19:05	I 4 16:40	17 04:05		8 03:46	18 16:32
March -2143j	9 19:52	22 10:59		I 8 17:22	I 19 06:02		I 6 22:46	19 11:20	Dec. -2139j	10 13:19	21 03:26
2 17:57	12 08:37	24 23:32	Oct. -2142j	I 11 03:13	21 16:34	May -2140j	9 08:22	21 21:55	I 1 11:47	13 01:29	23 16:21
5 06:56	14 21:26	27 11:50	I 2 00:55	13 15:08	24 05:15	2 06:32	11 20:39	24 10:22	4 00:24	15 14:11	26 04:57
7 18:56	17 08:39		I 4 13:37	16 03:52	26 17:48	4 19:23	I 14 09:14	26 22:18	6 12:00	18 01:30	28 15:44
10 04:22	19 16:36	Apr. -2142j	I 7 01:33	18 14:59	29 03:31	7 06:57	I 16 19:39	29 08:04	8 21:18	20 10:32	31 00:16
12 10:12	21 20:42	I 9 10:32	I 9 10:32	20 22:33	Y 31 09:19	9 15:18	19 02:58	I 31 15:13	I 1 04:11	22 17:14	
14 12:33	23 21:38	I 1 04:48	I 11 15:28	Y 23 02:14		11 20:21	I 21 07:43	June -2139j	I 13 09:06	24 21:54	Jan. -2137j
16 12:34	25 21:02	I 3 07:47	I 13 16:58	I 25 03:20	Nov. -2141j	I 13 23:14	23 10:59	2 20:14	I 15 12:38	27 00:59	2 06:41
18 12:03	27 20:52	I 5 08:06	I 15 16:48	I 27 03:47	I 2 11:58	I 16 01:23	25 13:46	I 4 23:49	I 17 15:20	30 03:01	4 11:09
20 12:55	I 29 23:02	I 7 07:39	I 17 17:03	I 29 05:21	I 4 13:13	I 18 03:51	27 16:41	I 6 23:49	I 19 17:50		6 13:53
22 16:45		I 9 08:25	I 19 19:30		I 6 14:47	I 20 07:13	29 20:12	I 7 02:34	I 21 20:59	July -2138j	8 15:23
25 00:21	Oct. -2143j	I 11 12:03	I 22 01:02	May -2141j	I 8 17:46	I 22 11:51		I 9 05:07	I 24 01:54	1 04:53	10 16:47
27 11:16	2 04:46	I 13 19:12	I 24 09:26	I 1 09:10	I 10 23:35	I 24 18:16	Dec. -2140j	I 11 08:16	I 26 09:31	3 07:46	12 19:39
30 00:01	4 14:07	I 16 05:20	I 26 19:54	I 3 15:26	I 13 05:10	I 27 03:01	I 2 00:55	I 13 12:59	I 28 20:08	5 13:01	15 01:35
	7 01:58	I 18 17:15	I 29 07:44	I 5 23:51	I 15 13:40	I 29 14:19	I 4 07:39	I 15 20:10	I 31 08:36	I 7 21:34	17 11:21
Apr. -2143j	9 14:51	I 21 05:51	I 31 20:25	I 8 10:09	I 18 00:18		I 6 17:02	I 18 06:12		I 9 10:10	19 23:51
1 12:56	I 12 03:33	I 23 18:13		I 10 22:08	I 20 12:52	June -2140j	I 9 04:52	I 20 18:20	Jan. -2138j	I 12 21:53	22 12:35
4 00:46	I 14 15:04	I 26 05:11	Nov. -2142j	I 13 11:01	I 23 01:52	I 3 03:09	I 11 17:38	I 23 06:35	I 2 20:36	I 15 09:17	24 23:11
6 10:34	I 17 00:17	I 28 13:19	I 3 08:53	I 15 22:55	I 25 12:47	I 5 15:19	I 14 04:51	I 25 16:46	I 5 06:03	I 17 17:50	27 06:57
8 17:37	I 19 06:14	I 30 17:43	I 5 19:15	I 18 07:43	I 27 19:44	I 7 12:49	I 16 12:49	I 27 23:46	I 7 12:16	I 19 23:34	29 12:26
10 21:35	I 21 08:42		I 8 01:49	I 20 12:19	I 29 22:43	I 8 05:56	I 18 17:18	I 30 03:53	I 9 15:56	I 22 03:25	31 16:32
12 22:56	I 23 08:37	May -2142j	I 10 04:17	I 22 13:29		I 10 08:18	I 20 19:23		I 11 18:20	I 24 06:26	
14 22:51	I 25 07:47	I 2 18:47	I 12 03:56	I 24 13:03	Dec. -2141j	I 12 09:12	I 22 20:34	July -2139j	I 13 20:42	I 26 09:19	Feb. -2137j
16 23:04	I 27 08:21	I 4 18:01	I 14 02:55	I 26 13:09	I 1 23:11	I 14 10:15	I 24 22:17	I 2 06:13	I 15 23:54	I 28 12:29	1 19:52
19 01:31	I 29 12:16	I 6 17:36	I 16 03:30	I 28 15:30	I 3 23:08	I 16 12:44	I 27 01:36	I 4 08:05	I 18 04:19	I 30 16:28	4 22:43
21 07:40	I 31 20:26	I 8 19:37	I 18 07:23	I 30 20:59	I 6 00:23	I 18 17:22	I 29 07:03	I 6 10:36	I 20 10:15		7 01:31
23 17:45		I 11 01:29	I 20 15:04		I 8 04:07	I 20 01:00	I 31 14:46	I 8 14:31	I 22 18:10		9 05:09
26 06:22	Nov. -2143j	I 13 11:08	I 23 01:41	June -2141j	I 10 10:42	I 23 09:51		I 10 20:17	I 25 04:26	Aug. -2138j	11 05:56
28 19:15	3 08:04	I 15 23:08	I 25 13:52	I 2 05:28	I 12 19:49	I 25 21:22	Jan. -2139j	I 13 04:07	I 27 16:41	I 4 06:13	13 19:56
	5 21:04	I 18 11:50	I 28 02:32	I 4 16:12	I 15 06:59	I 28 10:13	I 3 00:41	I 15 14:10	I 30 05:11	I 6 17:16	16 07:55
May -2143j	8 09:36	I 21 00:02	I 30 14:55	I 7 04:24	I 17 19:37	I 30 22:48	I 5 12:29	I 18 02:06		I 9 06:02	18 20:46
1 06:43	I 10 20:44	I 23 11:02		I 9 17:16	I 20 08:42		I 8 01:15	I 20 14:40	Feb. -2138j	I 11 17:56	21 07:45
3 16:07	I 13 06:05	I 25 19:56	Dec. -2142j	I 12 05:32	I 22 20:26	July -2140j	I 10 13:15	I 23 01:43	I 1 15:28	I 14 02:44	23 15:22
5 23:21	I 15 13:12	I 28 01:50	I 3 01:55	I 14 15:26	I 25 04:58	I 3 09:07	I 12 22:30	I 25 09:29	I 3 22:01	I 16 07:55	25 19:57
8 04:23	I 17 17:31	I 30 04:25	I 5 10:03	I 16 21:33	I 27 09:28	I 5 15:45	I 15 03:56	I 27 13:32	I 6 01:03	I 18 10:34	27 22:50
10 07:16	I 19 19:09		I 7 14:21	I 18 23:53	I 29 10:35	I 7 18:43	I 17 05:58	I 29 14:54	I 8 02:06	I 20 12:22	
12 08:31	I 21 19:09	June -2142j	I 9 15:16	I 20 23:44	I 31 10:00	I 9 19:12	I 19 06:03	I 31 15:17	I 10 02:59	I 22 14:40	March -2137j
14 09:18	I 23 19:23	I 1 04:33	I 11 14:26	I 22 23:04		I 11 18:58	I 21 06:03		I 12 05:19	I 24 18:13	1 20:18
16 11:20	I 25 21:57	I 3 04:03	I 13 14:02	I 24 23:56	Jan. -2140j	I 13 19:50	I 23 07:47	Aug. -2139j	I 14 09:51	I 26 23:13	4 04:12
18 16:22	I 28 04:29	I 5 05:03	I 15 16:09	I 27 03:52	I 2 09:44	I 15 23:16	I 25 12:30	I 2 16:31	I 16 16:36	I 29 05:46	6 07:53
21 01:20	I 30 15:04	I 7 09:26	I 17 22:07	I 29 11:26	I 4 11:35	I 18 05:59	I 27 20:28	I 4 19:56	I 19 01:19	I 31 14:17	8 12:40
23 13:27		I 9 17:53	I 20 07:53		I 6 16:45	I 20 15:45	I 30 07:01	I 7 02:05	I 21 11:51		10 19:11
26 02:19	Dec. -2143j	I 12 05:28	I 22 20:01	July -2141j	I 8 01:29	I 23 03:40		I 9 10:41	I 24 00:02	Sept. -2138j	13 04:13
28 13:37	3 03:53	I 14 18:08	I 25 08:45	I 1 22:03	I 11 12:57	I 25 16:33	Feb. -2139j	I 11 21:13	I 26 12:51	I 3 01:10	15 15:53
30 22:23	5 16:25	I 17 06:09	I 27 20:50	I 4 10:25	I 14 01:48	I 28 05:12	I 1 19:08	I 14 09:11		I 5 13:54	18 04:49
	8 03:07	I 19 16:42	I 30 07:31	I 6 23:13	I 16 14:45	I 31 16:45	I 4 07:53	I 16 21:51	March -2138j	I 8 02:28	20 16:29
June -2143j	10 11:46	I 22 01:27	Jan. -2141j	I 9 11:20	I 19 02:34	I 21 12:01	I 6 20:11	I 19 09:45	I 10 12:17	I 10 12:17	23 00:46
2 04:55	I 12 18:36	I 24 07:58	I 1 16:03	I 11 21:34	I 22 18:12	I 23 18:12	I 9 06:34	I 23 01:43	I 1 15:28	I 14 02:44	25 05:19
4 09:49	I 14 23:40	I 26 11:56	I 3 32:46	I 13 14:04	I 25 01:02	I 27 21:24	I 11 13:37	I 25 09:29	I 3 22:01	I 16	

with clock times in UT/GMT. The year -2137 astronomical counting style corresponds to year 2138 B.C.E historical counting style.

May -2137j	Nov. -2137j	May -2136j	Dec. -2136j	June -2135j	Dec. -2135j	July -2134j	Jan. -2133j	July -2133j	Feb. -2132j	Aug. -2132j	Feb. -2131j
1 23:58	11 13:23	Y23 03:11	2 17:32	II14 06:22	II24 19:34	II1 19:43	II11 07:58	II23 18:07	II2 06:27	II13 17:03	II23 05:47
4 07:24	13 21:47	Y25 11:59	5 02:18	II16 15:14	II27 04:52	II4 00:10	II13 12:47	II26 00:07	II4 13:17	II16 01:27	II25 15:28
6 17:31	16 08:24	II27 22:46	7 13:01	II19 02:32	II29 16:54	II6 07:26	II15 20:58	II28 09:40	II6 23:36	II18 13:01	II28 03:57
9 05:35	18 20:35	II30 11:01	10 01:22	II21 15:20		II8 18:01	II18 08:20	II30 21:43	II9 12:03	II21 01:52	
11 18:36	21 09:25		12 13:55	II24 03:15	Jan. -2134j	II11 06:43	II20 21:01		II12 00:23	II23 13:53	March -2131j
14 07:10	II23 21:24	June -2136j	15 00:17	II26 11:59	II1 05:49	II13 18:54	II23 08:29	Aug. -2133j	II14 10:53	II25 23:52	II2 16:59
16 17:36	26 06:48	II1 23:37	17 17:06	II28 16:48	II3 16:49	II16 04:21	II25 17:13	II2 10:05	II16 18:55	II28 07:34	II5 04:40
19 00:34	28 12:25	II4 10:47	19 09:30	II30 18:40	II6 00:09	II18 10:32	II27 23:11	II4 20:46	II19 00:43	II30 13:10	II7 14:14
21 03:50	II30 14:27	II6 18:41	21 09:50		II8 04:03	II20 14:18	II30 03:13	II7 04:59	II21 04:45		II9 21:37
23 04:21		II8 22:43	II23 09:54	July -2135j	II10 05:57	II22 16:56		II9 10:58	II23 07:37	Sept. -2132j	II12 02:50
25 03:46	Dec. -2137j	II10 23:42	II25 11:36	II1 21:25	II12 07:32	II24 19:29	Feb. -2133j	II11 15:14	II25 09:53	II1 16:54	II14 06:01
27 04:01	2 14:13	II12 23:21	II27 16:02	II3 20:49	II14 10:03	II26 22:34	II1 06:15	II13 18:22	II27 12:25	II3 19:13	II16 07:32
29 06:50	4 13:41	II14 23:43	II29 23:19	II5 7:00	II16 14:02	II29 02:33	II3 09:00	II15 20:54	II29 16:16	II5 20:48	II18 08:27
31 13:16	6 14:52	II17 02:31	II21 09:50	II7 9:05	II18 19:40	II31 08:01	II5 12:01	II17 23:36		II7 22:50	II20 10:20
	8 19:17	II19 08:38	II23 22:42	II9 11:25	II21 03:07		II7 15:56	II20 03:24	March -2132j	II10 02:50	II22 14:56
June -2137j	11 03:24	II21 17:48	II25 11:36	II11 12:57	II23 12:45	Aug. -2134j	II9 21:36	II22 09:24	II2 22:35	II12 10:04	II24 23:22
2 23:14	13 14:26	II24 05:03	II27 16:02	II13 16:30	II26 30:37	II2 15:42	II12 05:47	II24 18:18	II5 08:00	II14 20:48	II27 11:12
5 11:32	16 02:57	II26 17:26	II29 06:06	II15 20:21	II28 13:38	II5 02:06	II14 16:39	II27 05:50	II7 19:58	II16 17:09	II30 00:10
8 00:36	18 15:42	II29 06:06	II31 09:50	II17 20:51	II30 04:51	II7 14:37	II17 05:09	II29 18:21	II9 10:28	II18 22:18	
10 13:03	21 03:46		II33 11:27	II19 19:59	Aug. -2135j	II10 03:15	II19 17:07		II20 08:28	II19 21:43	Apr. -2131j
12 23:49	23 14:03	July -2136j	II13 16:30	II21 19:59	II1 04:45	II12 13:34	II22 02:27	Sept. -2133j	II22 19:08	II22 07:22	II1 11:46
15 07:57	25 21:21	II1 17:54	II15 20:21	II23 22:42	II3 06:27	II14 20:13	II24 02:27	II3 13:42	II23 15:49	II24 14:07	II3 20:46
17 12:51	28 01:04	II4 10:47	II17 20:51	II25 05:01	II5 11:00	II16 23:33	II26 11:32	II5 18:50	II25 19:31	II26 18:46	II6 03:21
19 14:42	30 01:42	II6 18:41	II19 19:59	II26 05:01	II7 18:31	II18 06:04	II28 13:10	II7 21:49	II28 00:28	II28 22:18	II6 08:13
21 14:36		II8 20:24	II21 19:59	II28 14:30	II9 10:47	II20 02:01		II9 23:56	II30 07:13	II30 10:00	II10 11:54
23 14:15	Jan. -2136j	II10 09:48	II23 22:42	II31 02:02	II11 12:57	II22 03:05	March -2133j	II12 02:21	II31 23:40	Oct. -2132j	II12 14:41
25 15:41	1 00:51	II12 08:59	II25 05:01	II1 04:45	II13 16:30	II24 20:29	II2 14:44	II13 16:32	II3 04:26	II1 01:24	II14 16:59
27 20:35	3 00:39	II14 10:10	II26 05:01	II3 06:27	II15 20:21	II27 08:48	II4 17:24	II16 10:50	II5 07:47	II3 04:26	II16 19:43
30 05:35	5 03:14	II16 14:54	II28 14:30	II5 11:00	II17 17:53	II29 22:43	II6 21:54	II18 17:41	II7 12:20	II5 07:47	II18 00:18
	7 09:55	II18 23:29	II31 02:02	II7 18:31	II19 19:24		II8 04:32	II9 04:32	II9 19:14	II7 12:20	II21 08:02
July -2137j	9 09:55	II20 05:37	II1 04:45	II9 10:47	II21 03:07	Sept. -2134j	II10 03:15	II11 11:32	II10 08:28	II9 19:14	II23 19:08
2 17:41	11 03:24	II22 18:07	II3 06:27	II11 11:06	II23 12:45	II1 09:27	II11 06:10	II13 13:24	II11 11:53	II12 05:15	II26 07:59
5 06:46	13 14:26	II24 05:03	II5 11:00	II13 16:30	II26 30:37	II3 21:55	II13 10:16	II14 00:21	II13 16:12	II14 17:45	II28 19:49
7 18:57	16 02:57	II26 17:26	II7 18:31	II15 20:21	II28 13:38	II5 02:06	II15 11:23	II16 12:44	II15 18:04	II15 18:04	II30 00:10
10 10:52	18 15:42	II29 06:06	II9 10:47	II17 17:53	II30 04:51	II7 14:37	II17 11:10	II19 01:06	II17 19:14	II16 19:43	II3 20:46
12 23:49	21 03:46	II31 09:50	II11 12:57	II19 19:59	II1 04:45	II9 10:47	II19 11:30	II21 02:01	II19 21:16	II17 06:21	II6 08:13
14 19:42	23 14:03	Aug. -2136j	II13 16:30	II21 19:59	II3 06:27	II11 06:10	II21 14:01	II23 19:42	II20 21:15	II18 08:59	II8 04:44
16 23:12	26 11:35	II2 16:52	II15 20:21	II23 22:42	II5 11:00	II13 10:16	II23 19:42	II25 22:27	II22 01:02	II20 12:20	II10 09:06
19 00:33	28 11:48	II4 10:47	II17 20:51	II25 05:01	II7 18:31	II15 11:23	II25 21:36	II27 22:23	II24 06:46	II22 13:21	II12 15:23
21 00:51	30 11:37	II6 18:41	II19 19:59	II26 05:01	II9 10:47	II17 17:53	II27 22:23	II29 22:27	II26 14:22	II24 13:58	II14 23:53
23 01:53		II8 20:24	II21 19:59	II28 14:30	II11 12:57	II19 11:30	II29 22:27	II31 23:40	II28 23:54	II26 15:48	II17 10:44
25 05:36	Feb. -2136j	II10 09:48	II23 22:42	II31 02:02	II13 16:30	II21 14:01	Apr. -2133j	II1 07:31	II29 16:15	II28 07:34	II19 23:21
27 13:17	1 13:10	II12 08:59	II25 05:01	II1 04:45	II15 20:21	II23 19:42	II3 03:23	II9 08:27	II30 15:25	II30 10:00	II22 12:04
30 00:40	3 18:15	II14 10:10	II26 05:01	II3 06:27	II17 17:53	II25 08:01	II5 10:10	II11 11:13	II31 06:52	Nov. -2132j	II24 22:32
	6 03:31	II16 14:54	II28 14:30	II5 11:00	II19 19:24	II27 14:12	II7 19:39	II13 16:32	II31 06:52	II1 01:59	II26 04:11
Aug. -2137j	8 15:44	II18 23:29	II31 02:02	II7 18:31	II21 03:07	II29 22:43	II9 10:47	II16 00:15	II3 04:26	II3 10:21	II28 13:41
1 13:39	11 03:30	II20 05:37	II1 04:45	II9 10:47	II23 12:45		II10 07:01	II18 09:56	II5 06:56	II5 06:56	II30 19:33
4 01:43	13 14:30	II22 18:07	II3 06:27	II11 11:06	II26 30:37	Oct. -2134j	II12 19:27	II20 21:15	II7 07:31	II6 03:36	II1 22:34
6 11:36	16 01:37	II24 05:03	II5 11:00	II13 16:30	II28 13:38	II3 17:21	II15 07:59	II22 03:26	II9 08:27	II7 12:20	II3 20:46
8 19:15	18 09:20	II26 17:26	II7 18:31	II15 20:21	II30 04:51	II5 05:15	II17 19:11	II24 08:55	II11 11:13	II8 04:44	II6 08:13
11 01:08	20 15:06	II28 11:48	II19 19:59	II17 17:53	II1 04:45	II7 14:37	II19 11:30	II26 08:16	II13 16:32	II9 21:37	II8 04:44
13 05:27	22 18:48	II30 11:37	II21 19:59	II19 19:59	II3 06:27	II9 10:47	II21 14:01	II28 08:01	II15 18:04	II10 09:06	II10 09:06
15 08:17	24 20:39	Sept. -2136j	II23 22:42	II23 22:42	II5 11:00	II11 06:10	II23 19:42	II30 10:10	II17 19:14	II11 01:45	II12 15:23
17 10:03	26 21:39	II1 10:52	II25 05:01	II25 05:01	II7 18:31	II13 10:16	II25 21:36		II19 21:16	II13 14:45	II14 23:53
19 11:52	28 23:27	II3 06:03	II26 17:26	II26 17:26	II9 10:47	II15 11:23	II27 22:23	II31 23:40	II20 21:15	II16 01:48	II17 10:44
21 15:24		II5 06:28	II28 14:30	II28 14:30	II11 12:57	II17 17:53	II29 22:27		II22 03:26	II18 08:59	II19 23:21
23 22:11	March -2136j	II7 12:20	II31 02:02	II13 16:30	II13 16:30	II19 11:30	II31 23:40	Nov. -2133j	II24 06:46	II20 12:20	II22 12:04
25 08:39	2 03:50	II9 10:48	II1 04:45	II15 20:21	II15 20:21	II21 14:01		II1 17:58	II26 14:22	II22 13:21	II24 22:32
28 08:39	4 11:55	II11 14:55	II3 06:27	II17 17:53	II17 17:53	II23 19:42	Apr. -2133j	II3 17:51	II28 23:54	II24 13:58	II26 04:11
31 09:38	6 23:18	II13 16:30	II5 11:00	II19 19:24	II19 19:24	II25 08:01	II5 10:10	II5 17:11	II30 15:25	II26 15:48	II28 13:41
	9 11:58	II15 20:21	II7 18:31	II21 03:07	II21 03:07	II27 14:12	II7 19:39	II7 18:09		II28 19:45	II30 19:33
Sept. -2137j	11 23:32	II17 17:17	II23 22:42	II23 22:42	II23 22:42	II29 22:43	II9 10:47	II9 22:14	May -2132j	II29 04:43	II1 22:34
2 19:22	14 08:44	II19 18:05	II25 05:01	II25 05:01	II25 05:01		II12 19:27	II13 16:32	II1 11:25	II30 10:00	II3 20:46
5 02:16	16 15:35	II21 21:25	II26 17:26	II26 17:26	II26 17:26	Apr. -2134j	II15 07:59	II16 00:15	II2 11:25	II31 06:52	II6 08:13
7 07:06	18 20:36	II23 23:02	II28 09:31	II28 09:31	II28 09:31	II5 12:23	II17 19:11	II18 09:56	II3 04:26	II3 10:21	II8 04:44
9 10:48	21 00:17	II25 05:01	II30 12:52	II30 12:52	II30 12:52	II7 12:58	II19 11:30	II20 21:15	II5 06:56	II5 06:56	II10 09:06
11 13:58	23 03:02	II27 15:21				II9 10:47	II21 14:01	II22 03:26	II7 12:20	II6 03:36	II12 15:23
13 16:54	25 05:24	II29 06:06				II11 06:10	II23 19:42	II24 08:55	II9 08:27	II7 12:20	II14 23:53
15 20:06	27 08:22	II31 02:02				II13 10:16	II25 21:36	II26 08:16	II11 01:45	II8 04:44	II17 10:44
18 00:31	29 13:08	II1 10:52				II15 09:01	II27 22:23	II28 08:01	II13 16:32	II9 21:37	II19 23:21
20 07:18	31 20:47	II3 06:03				II17 17:53	II29 22:27	II30 10:10	II15 18:04	II10 09:06	II22 12:04
22 17:11		II5 06:28				II19 19:24			II17 19:14	II11 01:45	II24 22:32
25 05:32	Apr. -2136j	II7 12:20				II21 03:07	May -2133j	II1 17:58	II19 21:16	II12 15:23	II26 04:11
27 18:08	II1 07:14	II9 10:48				II23 10:25	II2 15:57	II3 17:51	II20 21:15	II13 14:45	II28 13:41
30 04:27	II3 07:29	II11 14:55				II25 21:45	II5 01:17	II5 17:11	II22 03:26	II16 01:48	II30 19:33
	II5 19:56	II13 20:37				II27 10:43	II7 12:58	II7 18:09	II24 06:46	II18 08:59	II3 20:46
	II7 08:49	II15 16:09				II29 20:03	II9 10:47	II9 22:14	II26 14:22	II20 12:20	II6 08:13
	II9 10:48	II17 20:32					II11 06:10				

with clock times in UT/GMT. The year -2131 astronomical counting style corresponds to year 2132 B.C.E historical counting style.

Sept. -2131j	March -2130j	Sept. -2130j	Apr. -2129j	Oct. -2129j	Apr. -2128j	Nov. -2128j	May -2127j	Nov. -2127j	June -2126j	Dec. -2126j	June -2125j
♈ 2 10:24	♈ 14 23:29	♈ 24 12:44	♈ 1 13:52	♈ 12 01:59	♈ 22 15:27	♈ 2 04:52	♈ 14 18:17	♈ 24 08:05	♈ 1 10:35	♈ 11 23:46	♈ 23 10:25
♈ 4 18:12	♈ 17 08:47	♈ 26 23:13	♈ 3 18:57	♈ 14 08:27	♈ 24 22:23	♈ 4 12:24	♈ 17 02:08	♈ 26 15:54	♈ 3 14:42	♈ 14 03:23	♈ 25 13:57
♈ 7 05:33	♈ 19 20:48	♈ 29 11:20	♈ 6 03:17	♈ 16 17:26	♈ 27 07:44	♈ 6 22:08	♈ 19 12:13	♈ 29 02:02	♈ 5 20:24	♈ 16 08:58	♈ 27 20:29
♈ 9 18:29	♈ 22 09:38		♈ 8 14:01	♈ 19 04:25	♈ 29 19:12	♈ 9 09:51	♈ 22 00:09		♈ 8 04:30	♈ 18 17:38	♈ 30 06:39
♈ 12 07:04	♈ 24 21:57	Oct. -2130j	♈ 11 02:13	♈ 21 16:54		♈ 11 22:39	♈ 24 12:44	Dec. -2127j	♈ 10 15:21	♈ 21 05:23	
♈ 14 18:15	♈ 27 09:01	♈ 1 23:56	♈ 13 15:04	♈ 24 05:57	May -2128j	♈ 14 10:49	♈ 26 23:58	♈ 1 14:11	♈ 13 03:59	♈ 23 18:19	July -2125j
♈ 17 03:36	♈ 29 18:07	♈ 4 12:14	♈ 16 03:27	♈ 26 17:53	♈ 2 08:03	♈ 16 20:16	♈ 29 08:03	♈ 4 02:42	♈ 15 16:01	♈ 26 05:36	♈ 2 19:14
♈ 19 10:44		♈ 6 23:16	♈ 18 13:42	♈ 29 02:43	♈ 4 20:49	♈ 19 01:54	♈ 31 12:24	♈ 6 13:13	♈ 18 01:08	♈ 28 13:29	♈ 5 07:38
♈ 21 15:12	Apr. -2130j	♈ 9 07:36	♈ 20 20:21	♈ 31 07:28	♈ 7 07:30	♈ 21 04:05		♈ 8 20:03	♈ 20 06:36	♈ 30 18:11	♈ 7 17:35
♈ 23 17:03	♈ 1 00:24	♈ 11 12:14	♈ 22 23:07		♈ 9 14:32	♈ 23 04:14	June -2127j	♈ 10 23:18	♈ 22 09:17	♈ 10 00:33	
♈ 25 17:15	♈ 3 03:28	♈ 13 13:24	♈ 24 23:08	Nov. -2129j	♈ 11 17:48	♈ 25 04:14	♈ 2 13:54	♈ 13 00:23	♈ 24 10:51	Jan. -2125j	♈ 12 05:17
♈ 27 17:32	♈ 5 05:56	♈ 15 12:39	♈ 26 22:20	♈ 2 08:43	♈ 13 18:23	♈ 27 05:51	♈ 4 14:11	♈ 15 01:11	♈ 26 12:48	♈ 1 20:59	♈ 14 08:48
♈ 29 19:59	♈ 7 03:26	♈ 17 12:09	♈ 28 22:49	♈ 4 08:09	♈ 15 18:03	♈ 29 10:22	♈ 6 15:04	♈ 17 03:20	♈ 28 16:07	♈ 3 23:24	♈ 16 11:52
	♈ 9 04:06	♈ 19 14:04		♈ 6 07:48	♈ 17 18:36		♈ 8 18:03	♈ 19 07:44	♈ 30 21:03	♈ 6 02:18	♈ 18 14:50
Oct. -2131j	♈ 11 07:54	♈ 21 19:50	May -2129j	♈ 8 09:32	♈ 19 21:37	Dec. -2128j	♈ 10 23:52	♈ 21 14:27		♈ 8 06:05	♈ 20 18:07
♈ 2 02:15	♈ 13 15:50	♈ 24 05:28	♈ 1 02:15	♈ 10 14:35	♈ 22 03:56	♈ 1 18:07	♈ 13 08:22	July -2126j	♈ 10 15:21	♈ 10 10:56	♈ 22 22:34
♈ 4 12:37	♈ 16 03:13	♈ 26 17:33	♈ 3 09:26	♈ 12 23:09	♈ 24 13:27	♈ 4 04:32	♈ 15 18:58	♈ 3 03:40	♈ 5 12:13	♈ 12 17:22	♈ 25 05:15
♈ 7 01:21	♈ 18 15:59	♈ 29 06:12	♈ 5 19:50	♈ 15 10:26	♈ 27 01:18	♈ 6 16:36	♈ 18 07:00	♈ 5 12:13	♈ 7 23:01	♈ 15 02:07	♈ 27 14:59
♈ 9 13:57	♈ 21 04:10	♈ 31 18:12	♈ 8 08:10	♈ 17 23:09	♈ 29 14:15	♈ 9 05:21	♈ 20 19:42	♈ 7 23:01	♈ 10 11:38	♈ 17 13:30	♈ 30 03:15
♈ 12 00:42	♈ 23 14:47		♈ 10 20:59	♈ 20 12:03		♈ 11 17:44	♈ 23 07:39	♈ 10 11:38	♈ 13 00:16	♈ 20 02:26	
♈ 14 09:20	♈ 25 23:34	Nov. -2130j	♈ 13 09:10	♈ 22 23:59	June -2128j	♈ 14 04:18	♈ 25 17:02	Jan. -2126j	♈ 15 10:23	♈ 22 14:26	Aug. -2125j
♈ 16 16:08	♈ 28 06:15	♈ 3 04:52	♈ 15 19:36	♈ 25 09:42	♈ 1 03:02	♈ 16 11:38	♈ 27 22:33	♈ 2 21:55	♈ 17 16:27	♈ 24 23:08	♈ 1 15:57
♈ 18 21:16	♈ 30 10:32	♈ 5 13:34	♈ 18 03:15	♈ 27 16:10	♈ 3 14:17	♈ 18 15:10	♈ 30 00:24	♈ 5 06:05	♈ 19 18:51	♈ 27 03:57	♈ 4 02:28
♈ 20 01:39		♈ 7 19:33	♈ 20 07:36	♈ 29 19:12	♈ 5 22:39	♈ 20 15:39		♈ 7 10:04	♈ 21 19:54	♈ 29 05:55	♈ 6 09:32
♈ 23 02:31	May -2130j	♈ 9 22:35	♈ 22 09:04		♈ 8 03:28	♈ 22 14:47	July -2127j	♈ 9 10:47	♈ 23 19:44	♈ 31 06:50	♈ 8 13:32
♈ 25 03:53	♈ 2 12:34	♈ 11 23:22	♈ 24 08:59	Dec. -2129j	♈ 10 05:03	♈ 24 14:42	♈ 2 00:00	♈ 11 10:16	♈ 25 21:51	Feb. -2125j	♈ 10 15:46
♈ 27 06:23	♈ 4 13:16	♈ 13 23:26	♈ 26 09:11	♈ 1 19:41	♈ 12 04:44	♈ 26 17:24	♈ 3 23:28	♈ 13 10:39	♈ 28 02:26	♈ 2 08:19	♈ 12 17:39
♈ 29 11:45	♈ 6 14:18	♈ 16 00:45	♈ 28 11:26	♈ 3 19:11	♈ 14 04:18	♈ 29 00:03	♈ 6 00:51	♈ 15 13:39	♈ 30 09:31	♈ 4 11:27	♈ 14 20:11
♈ 31 20:56	♈ 8 17:31	♈ 18 05:03	♈ 30 17:07	♈ 5 19:39	♈ 16 05:43	♈ 31 10:20	♈ 8 05:36	♈ 17 19:54		♈ 6 16:38	♈ 16 23:59
	♈ 11 00:16	♈ 20 13:12		♈ 7 22:53	♈ 18 10:34		♈ 10 13:56	♈ 20 04:59	Aug. -2126j	♈ 8 23:56	♈ 18 05:26
Nov. -2131j	♈ 13 10:40	♈ 23 00:35	June -2129j	♈ 10 05:59	♈ 20 19:22	Jan. -2127j	♈ 13 00:52	♈ 22 15:59	♈ 1 18:45	♈ 11 09:22	♈ 21 12:56
♈ 3 09:08	♈ 15 23:07	♈ 25 13:15	♈ 2 02:31	♈ 12 16:43	♈ 23 07:13	♈ 5 11:31	♈ 15 13:10	♈ 25 04:11	♈ 4 05:52	♈ 13 20:52	♈ 23 22:52
♈ 5 21:50	♈ 18 11:19	♈ 28 01:09	♈ 4 14:34	♈ 15 05:31	♈ 25 20:15	♈ 7 23:42	♈ 18 01:50	♈ 27 16:56	♈ 6 18:30	♈ 16 09:46	♈ 26 10:58
♈ 8 08:39	♈ 20 21:38	♈ 30 11:13	♈ 7 03:23	♈ 17 18:22	♈ 28 08:52	♈ 9 15:14	♈ 20 14:01	♈ 30 04:59	♈ 9 07:29	♈ 18 22:17	♈ 28 23:53
♈ 10 16:41	♈ 22 05:41		♈ 9 15:14	♈ 20 05:51	♈ 30 19:59	♈ 12 09:01	♈ 23 00:24		♈ 11 18:42	♈ 21 08:11	♈ 31 11:21
♈ 12 22:25	♈ 25 11:43	Dec. -2130j	♈ 12 01:11	♈ 22 15:19		♈ 15 02:20	♈ 25 07:31	Feb. -2126j	♈ 14 02:11	♈ 23 14:07	Sept. -2125j
♈ 15 02:42	♈ 27 16:03	♈ 2 19:09	♈ 14 08:49	♈ 24 22:26	July -2128j	♈ 17 02:23	♈ 27 10:46	♈ 1 14:31	♈ 16 05:31	♈ 2 19:26	♈ 2 19:26
♈ 17 06:09	♈ 29 18:59	♈ 5 01:03	♈ 16 13:59	♈ 27 03:03	♈ 3 04:57	♈ 19 02:09	♈ 29 10:56	♈ 3 20:05	♈ 18 05:51	♈ 4 23:45	
♈ 19 09:06	♈ 31 21:05	♈ 7 05:02	♈ 18 16:58	♈ 29 05:21	♈ 5 11:11	♈ 21 01:32	♈ 31 09:54	♈ 5 21:49	♈ 20 05:12	♈ 6 12:19	♈ 6 12:19
♈ 21 11:57		♈ 9 07:27	♈ 20 18:23	♈ 31 06:07	♈ 7 14:26	♈ 23 02:46		♈ 7 21:14	♈ 22 05:38	♈ 8 11:45	♈ 8 11:45
♈ 23 15:37	June -2130j	♈ 11 09:07	♈ 22 19:25		♈ 9 15:16	♈ 25 07:41	Aug. -2127j	♈ 9 20:30	♈ 24 08:42	♈ 10 03:28	♈ 10 03:28
♈ 25 21:15	♈ 2 23:19	♈ 13 11:14	♈ 24 21:31	Jan. -2128j	♈ 11 15:02	♈ 27 16:49	♈ 4 13:00	♈ 11 21:44	♈ 16 10:45	♈ 12 17:52	♈ 12 17:52
♈ 28 05:53	♈ 5 02:59	♈ 15 15:15	♈ 27 02:13	♈ 2 06:45	♈ 13 15:39	♈ 30 04:57	♈ 6 20:07	♈ 14 02:24	♈ 18 21:50	♈ 14 05:29	♈ 14 05:29
♈ 30 17:26	♈ 7 09:21	♈ 17 22:19	♈ 29 10:26	♈ 4 09:02	♈ 15 19:02		♈ 9 06:44	♈ 16 10:45	♈ 20 10:16	♈ 16 09:46	♈ 16 09:46
	♈ 9 18:56	♈ 20 08:42		♈ 6 14:36	♈ 18 02:30	Feb. -2127j	♈ 11 19:08	♈ 18 21:50	♈ 22 05:38	♈ 18 05:51	♈ 18 05:51
Dec. -2131j	♈ 12 06:57	♈ 22 21:07	July -2129j	♈ 9 00:08	♈ 20 13:43	♈ 1 17:49	♈ 14 07:46	♈ 23 22:56	Sept. -2126j	♈ 3 00:43	♈ 3 00:43
♈ 3 06:12	♈ 14 19:16	♈ 25 09:16	♈ 1 21:51	♈ 11 12:35	♈ 23 02:42	♈ 4 05:46	♈ 16 19:42	♈ 26 10:54	♈ 5 13:41	♈ 5 13:41	♈ 5 13:41
♈ 5 17:35	♈ 17 05:46	♈ 27 19:12	♈ 4 10:37	♈ 14 01:28	♈ 25 15:10	♈ 6 16:09	♈ 19 06:14	♈ 28 20:58	♈ 8 01:25	♈ 8 01:25	♈ 8 01:25
♈ 8 01:53	♈ 19 13:26	♈ 30 02:19	♈ 6 22:23	♈ 16 12:40	♈ 28 01:48	♈ 9 00:41	♈ 21 14:24		♈ 10 10:20	♈ 10 10:20	♈ 10 10:20
♈ 10 07:00	♈ 21 18:29		♈ 9 07:46	♈ 18 21:23	♈ 30 10:24	♈ 11 06:58	♈ 23 19:21	March -2126j	♈ 12 15:23	♈ 12 15:23	♈ 12 15:23
♈ 12 09:58	♈ 23 21:49	Jan. -2129j	♈ 11 14:34	♈ 21 03:53		♈ 13 10:38	♈ 25 21:08	♈ 3 03:56	♈ 14 16:57	♈ 14 16:57	♈ 14 16:57
♈ 14 12:05	♈ 26 00:22	♈ 1 07:04	♈ 13 19:23	♈ 23 08:43	Aug. -2128j	♈ 15 11:59	♈ 27 20:56	♈ 5 07:21	♈ 16 16:29	♈ 16 16:29	♈ 16 16:29
♈ 16 14:26	♈ 28 02:58	♈ 3 10:24	♈ 15 22:51	♈ 25 12:11	♈ 1 16:59	♈ 17 12:14	♈ 29 20:42	♈ 7 07:58	♈ 18 15:58	♈ 18 15:58	♈ 18 15:58
♈ 18 17:45	♈ 30 06:19	♈ 5 13:11	♈ 18 01:32	♈ 27 14:35	♈ 3 21:32	♈ 19 13:16	♈ 31 22:33	♈ 9 07:27	♈ 20 17:20	♈ 20 17:20	♈ 20 17:20
♈ 20 22:33		♈ 7 16:05	♈ 20 03:59	♈ 29 16:31	♈ 6 00:01	♈ 21 07:03		♈ 11 07:50	♈ 22 22:02	♈ 22 22:02	♈ 22 22:02
♈ 23 05:14	July -2130j	♈ 9 19:38	♈ 22 06:59	♈ 31 19:12	♈ 8 01:05	♈ 23 14:07	Sept. -2127j	♈ 13 10:57	♈ 25 06:32	♈ 25 06:32	♈ 25 06:32
♈ 25 14:13	♈ 2 11:05	♈ 12 00:31	♈ 24 11:40		♈ 10 02:04	♈ 25 15:10	♈ 4 13:00	♈ 16 10:45	♈ 18 21:50	♈ 18 21:50	♈ 18 21:50
♈ 28 01:32	♈ 4 17:55	♈ 14 07:32	♈ 26 19:11	Feb. -2128j	♈ 12 04:51	♈ 27 16:49	♈ 6 20:07	♈ 18 21:50	♈ 20 10:16	♈ 20 10:16	♈ 20 10:16
♈ 30 14:13	♈ 7 03:17	♈ 16 17:16	♈ 29 05:54	♈ 3 00:11	♈ 14 11:06	♈ 30 04:57	♈ 9 06:44	♈ 21 10:16	♈ 23 22:56	♈ 23 22:56	♈ 23 22:56
	♈ 9 14:56	♈ 19 05:19	♈ 31 18:33	♈ 5 08:40	♈ 16 21:18	March -2127j	♈ 11 19:08	♈ 14 07:46	♈ 26 10:54	♈ 26 10:54	♈ 26 10:54
Jan. -2130j	♈ 12 03:27	♈ 21 17:49		♈ 7 20:25	♈ 19 09:59	♈ 1 17:49	♈ 14 07:46	♈ 16 19:42	♈ 18 21:50	♈ 18 21:50	♈ 18 21:50
♈ 2 02:18	♈ 14 14:37	♈ 24 04:19	Aug. -2129j	♈ 10 09:21	♈ 21 22:29	♈ 4 05:46	♈ 16 19:42	♈ 19 06:14	♈ 20 10:16	♈ 20 10:16	♈ 20 10:16
♈ 4 11:40	♈ 16 22:40	♈ 26 11:23	♈ 3 06:38	♈ 12 20:42	♈ 24 08:50	♈ 6 16:09	♈ 21 14:24	♈ 23 19:21	♈ 25 21:08	♈ 25 21:08	♈ 25 21:08
♈ 6 17:18	♈ 19 03:19	♈ 28 15:14	♈ 5 15:57	♈ 15 05:01	♈ 26 16:38	♈ 9 00:41	♈ 25 21:08	♈ 27 20:56	♈ 29 20:42	♈ 29 20:42	♈ 29 20:42
♈ 8 19:46	♈ 21 05:29	♈ 30 17:11	♈ 7 22:00	♈ 17 10:33	♈ 28 22:29	♈ 11 06:58	♈ 27 20:56	♈ 29 20:42	♈ 31 22:33	♈ 31 22:33	♈ 31 22:33
♈ 10 20:29	♈ 23 06:41		♈ 10 01:40	♈ 19 14:23	♈ 31 02:59	♈ 13 10:38	♈ 29 20:42	♈ 31 22:33			

with clock times in UT/GMT. The year -2124 astronomical counting style corresponds to year 2125 B.C.E historical counting style.

Jan. -2124j	July -2124j	Jan. -2123j	Aug. -2123j	Feb. -2122j	Aug. -2122j	March -2121j	Sept. -2121j	March -2120j	Oct. -2120j	Apr. -2119j	Oct. -2119j
2 21:58	14 07:39	23 19:40	1 00:44	10 11:49	22 20:48	2 06:55	11 16:22	23 04:58	2 17:35	14 07:12	24 20:24
5 01:58	16 13:10	26 02:17	3 02:03	12 13:49	25 00:31	4 08:33	13 20:08	25 10:04	4 23:44	16 13:28	27 02:54
7 09:39	18 22:29	28 12:31	5 06:31	14 19:24	27 08:11	6 13:50	16 03:23	27 18:02	7 07:59	18 21:55	29 11:41
9 20:51	21 10:30	31 00:57	7 14:47	17 04:56	29 19:13	8 22:54	18 13:26	30 04:11	9 18:12	21 08:41	31 22:52
12 09:37	23 22:58		10 02:11	19 17:15		11 10:36	21 01:07		12 06:16	23 21:16	
14 21:23	26 10:07	Feb. -2123j	12 14:59	22 06:22	Sept. -2122j	13 23:19	23 13:37	Apr. -2120j	14 19:20	26 10:08	Nov. -2119j
17 06:43	28 19:11	2 13:29	15 03:24	24 18:35	1 07:59	16 11:53	26 02:11	1 15:56	15 07:30	28 20:59	3 11:36
19 13:36	31 02:12	5 00:35	17 14:13	27 04:59	3 20:47	18 23:27	28 13:35	4 04:42	19 16:28		5 23:50
21 18:40		7 09:36	19 22:52		6 08:35	21 09:00	30 22:05	6 17:19	21 21:12	May -2119j	8 09:23
23 22:30	Aug. -2124j	9 16:23	22 05:05	March -2122j	8 18:35	23 15:24		9 03:51	23 22:28	1 04:11	10 15:11
26 01:28	2 07:20	11 21:00	24 08:50	1 13:06	11 02:01	25 18:16	Oct. -2121j	11 10:38	25 22:04	3 07:36	12 17:45
28 04:00	4 10:46	13 23:47	26 10:34	3 18:36	13 06:19	27 18:23	1 3 02:36	13 13:21	27 22:03	5 08:29	14 18:32
30 06:57	6 12:56	16 01:24	28 11:21	5 21:31	15 07:43	29 17:32	3 5 03:32	15 13:17	30 00:10	7 08:35	16 19:14
	8 14:44	18 02:58	30 12:37	7 22:27	17 07:24	31 17:56	7 02:35	17 12:29		9 09:36	18 21:21
Feb. -2124j	10 17:31	20 05:56		9 22:41	19 07:16		9 02:01	19 13:04	Nov. -2120j	11 12:50	21 01:52
1 11:31	12 22:39	22 11:37	Sept. -2123j	11 23:59	21 09:27	Apr. -2121j	11 03:57	21 16:37	1 05:21	13 18:56	23 09:04
3 18:50	15 07:03	24 20:42	1 16:04	14 04:11	23 15:33	2 21:34	13 09:45	23 23:43	3 13:39	16 03:52	25 18:39
6 05:16	17 18:23	27 08:33	3 22:59	16 12:22	26 01:44	5 05:22	15 19:17	26 09:52	6 00:24	18 15:06	28 06:08
8 17:43	20 06:54		6 09:32	19 00:02	28 14:25	7 16:37	18 07:08	28 21:53	8 12:44	21 03:48	30 18:47
11 05:49	22 18:16	March -2123j	8 22:12	21 13:06		10 05:23	20 19:45		11 01:44	23 16:47	
13 15:29	25 03:02	1 12:08	11 10:37	24 01:10	Oct. -2122j	12 17:51	23 08:05	May -2120j	13 14:08	26 04:21	Dec. -2119j
15 22:01	27 09:07	4 08:14	13 20:58	26 11:01	1 03:13	15 05:06	25 19:26	1 10:41	16 00:15	28 12:54	3 07:21
18 02:01	29 13:10	6 16:38	16 04:47	28 18:34	3 14:35	17 14:38	28 04:45	3 23:15	18 06:46	30 17:39	5 18:05
20 04:35	31 16:08	8 22:27	18 10:29	31 00:12	6 00:07	19 21:53	30 10:57	6 10:16	20 09:32		8 01:25
22 06:51		11 02:26	20 14:38		8 07:45	22 02:16		8 18:18	22 09:38	June -2119j	10 04:54
24 09:39	Sept. -2124j	13 05:25	22 17:42	Apr. -2122j	10 13:16	24 03:55	Nov. -2121j	10 22:37	24 08:56	1 19:09	12 05:28
26 13:38	2 18:48	15 08:05	24 20:05	2 04:08	12 16:27	26 03:59	1 13:42	12 23:45	26 09:24	3 18:49	14 04:52
28 19:18	4 21:50	17 11:03	26 22:29	4 06:36	14 17:40	28 04:19	3 13:53	14 23:15	28 12:44	5 18:31	16 05:08
	7 01:53	19 14:59	29 02:05	6 08:09	16 18:12	30 06:57	5 13:19	16 23:05	30 19:50	7 20:07	18 08:05
March -2124j	9 07:39	21 20:50		8 10:00	18 19:55		7 14:10	19 01:09		10 00:59	20 14:38
2 03:10	11 15:52	24 05:21	Oct. -2123j	10 13:47	21 00:43	May -2121j	9 18:15	21 06:45	Dec. -2120j	12 09:32	23 00:30
4 13:28	14 02:40	26 16:37	1 08:16	12 20:56	23 09:37	2 13:21	12 02:20	23 16:02	3 06:21	14 20:58	25 12:27
7 01:39	16 15:08	29 05:14	3 17:51	15 07:45	25 21:43	4 23:35	14 13:40	26 03:56	5 18:56	17 09:51	28 01:10
9 14:05	19 03:06	31 16:45	6 06:11	17 20:34	28 10:34	7 12:03	17 02:19	28 16:46	8 07:54	20 22:44	30 13:41
12 00:34	21 12:26		8 18:52	20 08:44	30 21:49	10 00:29	19 14:31	31 05:05	10 19:59	22 10:26	
14 07:41	23 18:15	Apr. -2123j	11 05:19	22 18:18		12 11:23	21 01:19		13 06:15	24 19:52	Jan. -2118j
16 11:24	25 21:11	3 01:13	13 12:32	25 01:04	Nov. -2122j	14 20:19	24 10:15	June -2120j	15 13:53	27 02:11	2 00:56
18 12:51	27 22:42	5 06:20	15 17:04	27 05:50	2 06:39	17 03:17	26 16:56	2 15:50	17 18:28	29 05:12	4 09:42
20 13:38	30 00:20	7 09:07	17 20:13	29 09:30	4 13:25	19 08:14	28 21:09	5 00:15	19 20:17		6 14:56
22 15:19		9 11:04	19 23:06		6 18:38	21 11:11	30 23:10	7 05:48	21 20:24	July -2119j	8 16:42
24 19:03	Oct. -2124j	11 13:28	22 02:19	May -2122j	8 22:34	23 12:43		9 08:33	23 20:30	1 05:39	10 16:12
27 01:19	2 03:18	13 17:03	24 06:05	1 12:35	11 01:18	25 14:03	Dec. -2121j	11 09:21	25 22:26	3 05:06	12 15:26
29 09:59	4 08:10	15 22:04	26 10:48	3 15:22	13 03:23	17 16:47	2 23:58	13 09:39	28 03:49	5 05:29	14 16:37
31 20:41	6 15:00	18 04:44	28 17:18	5 18:26	15 05:58	29 22:26	5 01:10	15 11:09	30 13:13	7 08:45	16 21:30
	8 23:48	20 13:27	31 02:29	7 22:48	17 10:37		7 04:27	17 15:28		9 16:03	19 06:30
Apr. -2124j	11 10:33	23 00:29	Nov. -2123j	10 05:45	19 18:36	June -2121j	11 07:07	19 23:28	Jan. -2119j	12 03:04	21 18:27
3 08:51	13 22:54	25 13:07	2 14:24	12 15:56	22 05:54	1 07:39	11 21:20	22 10:45	2 01:32	14 15:59	24 07:19
5 21:27	16 11:29	28 01:14	4 03:21	15 04:29	24 18:41	3 19:33	14 09:44	24 23:31	4 14:33	17 04:45	26 19:38
8 08:49	18 21:59	30 10:29	6 05:21	17 16:55	27 06:17	6 08:00	16 22:03	27 11:41	7 02:19	19 16:06	29 06:40
10 17:09	21 04:43		7 14:35	20 02:47	29 15:04	8 18:53	19 08:32	29 21:53	9 11:58	22 01:30	31 15:53
12 21:40	23 07:35	May -2123j	9 22:08	22 09:16		11 03:17	21 16:36		11 19:25	24 08:40	
14 22:58	25 07:57	2 15:46	12 02:05	24 13:05	Dec. -2122j	13 09:21	23 22:29	July -2120j	14 00:48	26 13:14	Feb. -2118j
16 22:41	27 07:54	4 17:52	14 03:52	26 15:36	1 20:58	15 13:39	26 02:39	2 05:44	16 04:13	28 15:18	2 22:29
18 22:48	29 09:20	6 18:31	16 05:17	28 17:59	4 00:57	17 16:46	28 05:39	4 11:23	18 06:01	30 15:42	5 02:01
21 01:09	31 13:33	8 19:36	18 07:41	30 20:57	6 03:59	19 19:18	30 08:02	6 15:08	20 07:07		7 02:53
23 06:49		10 22:28	20 11:41		8 06:50	21 21:57		8 17:28	22 08:59	Aug. -2119j	9 02:31
25 15:43	Nov. -2124j	13 03:39	22 17:22	June -2122j	10 09:57	24 01:40	Jan. -2120j	10 19:07	24 13:20	1 16:02	11 02:59
28 02:54	2 20:44	15 11:03	25 00:49	2 00:53	12 13:54	26 07:31	1 10:37	25 12:12	26 21:26	3 18:18	13 06:22
30 15:14	5 06:16	17 20:23	27 10:22	4 06:16	14 19:29	28 16:14	3 14:27	15 01:07	29 09:01	6 00:10	15 13:53
	7 17:27	20 07:35	29 22:07	6 13:47	17 03:31		5 20:40	17 08:07	31 21:59	8 10:10	18 01:04
May -2124j	10 05:48	22 20:13	8 23:54	8 23:54	19 14:19	July -2121j	8 05:57	19 18:31		10 22:47	20 13:52
3 03:51	12 18:34	25 08:52	11 12:16	11 12:16	22 02:54	1 03:36	10 17:50	22 07:06	Feb. -2119j	13 11:32	23 02:06
5 15:39	15 06:08	27 19:12	14 01:00	14 01:00	25 15:05	3 16:05	13 06:21	24 19:23	3 09:46	15 22:30	25 12:41
8 01:10	17 14:30	30 01:35	17 08:06	17 16:11	27 06:36	6 03:24	15 17:09	27 05:19	5 18:52	18 07:14	27 21:23
10 10:10	19 18:38		20 22:20	20 18:44	29 06:37	8 11:53	18 00:52	29 12:20	8 01:25	20 14:02	
12 09:27	21 19:15	June -2123j	22 09:16	22 22:00	31 09:42	10 17:16	20 05:40	31 17:04	10 06:12	22 19:09	March -2118j
14 09:11	23 18:16	1 04:02	24 13:05	24 23:48		12 20:23	22 08:37		12 09:54	24 22:36	2 04:09
16 08:22	25 17:59	3 04:06	26 15:36	26 23:48	Jan. -2121j	14 22:28	24 11:00	Aug. -2120j	14 12:53	27 00:36	4 08:46
18 09:11	27 20:22	5 03:49	28 17:59	28 02:38	2 11:15	17 00:42	26 13:48	2 20:30	16 15:28	29 02:02	6 11:13
20 10:23	30 02:27	7 05:09	30 20:57	30 06:18	4 12:43	19 03:56	28 17:33	4 23:27	18 18:23	31 04:27	8 12:14
22 21:31		9 09:20	22 17:22		6 15:18	21 08:44	30 22:35	7 02:23	20 22:54		10 13:19
25 08:42	Dec. -2124j	11 16:34	24 06:45	July -2122j	8 19:44	23 15:28		9 05:46	23 06:21	Sept. -2119j	12 16:17
27 21:13	2 11:55	14 02:19	26 16:58	1 12:14	11 02:19	26 00:24	Feb. -2120j	11 10:19	25 17:10	2 09:33	14 22:40
30 09:45	4 23:29	16 13:53	27 04:59	3 20:31	13 11:09	28 11:31	2 05:23	13 17:06	28 05:59	4 18:27	17 08:47
	7 12:01	19 02:34	29 18:02	6 07:03	15 22:04	31 00:01	4 14:29	16 02:52		7 06:29	19 21:12
June -2124j	10 00:40	21 15:21		8 19:24	18 10:32		7 01:57	18 15:10	March -2119j	9 19:17	22 09:29
1 21:28	12 12:31	24 02:32	Jan. -2122j	11 08:21	20 23:06	Aug. -2121j	9 14:38	21 03:48	2 18:04	12 06:19	24 19:52
4 07:31	14 22:06	26 10:21	1 06:37	13 19:53	23 09:45	2 12:01	12 02:09	23 14:08	5 03:15	14 14:31	27 03:52
6 14:49	17 04:04	3 16:43	3 16:43	16 04:11	25 16:53	4 21:21	14 10:26	25 20:54	7 09:09	16 20:18	30 09:48
8 18:42	19 06:14	5 22:56	5 22:56	18 08:38	27 20:18	6 02:59	16 14:57	28 00:37	9 12:48	19 00:36	31 14:10
10 19:35	21 05:51	8 01:20	8 01:20								

with clock times in UT/GMT. The year -2118 astronomical counting style corresponds to year 2119 B.C.E historical counting style.

May -2118j	Nov. -2118j	May -2117j	Dec. -2117j	June -2116j	Dec. -2116j	July -2115j	Jan. -2114j	July -2114j	Feb. -2113j	Aug. -2113j	Feb. -2112j
2 01:13	11 14:06	24 02:17	1 12:46	11 23:39	22 10:54	1 19:42	11 06:16	23 14:39	2 01:45	14 11:17	23 23:23
4 04:32	13 17:34	26 05:27	3 14:46	14 00:52	24 11:44	3 19:33	13 06:21	25 15:53	4 03:50	16 15:08	26 04:39
6 09:18	15 22:20	28 10:13	5 17:25	16 03:37	26 15:06	5 21:13	15 09:03	27 20:20	6 09:28	18 22:36	28 13:21
8 16:08	18 05:14	30 17:37	7 22:11	18 09:33	28 22:26	8 02:24	17 15:34	29 01:45	8 18:48	20 09:11	
11 01:27	20 14:50		9 14:19	20 19:22	31 09:32	10 11:34	20 01:45	31 04:31	11 06:49	23 21:36	March -2112j
13 13:03	22 02:47	June -2117j	12 17:51	23 07:52		12 23:30	22 14:07		13 19:54	26 10:31	2 00:34
16 01:35	25 15:18	2 04:04	15 06:48	25 20:27	Jan. -2115j	15 12:06	25 02:48	Aug. -2114j	16 08:33	28 22:47	4 13:02
18 12:56	28 01:58	4 16:33	17 18:25	28 06:59	2 22:22	17 23:41	27 14:28	1 15:42	18 19:40	31 09:16	7 10:44
20 21:15	30 09:16	7 04:43	20 02:59	30 14:49	5 10:28	20 09:35	30 00:23	4 04:23	21 04:20		9 13:41
23 02:07		9 14:19	22 08:37		7 20:28	22 17:33		6 17:04	23 09:58	Sept. -2113j	11 23:30
25 04:20	Dec. -2118j	11 20:34	24 12:26	July -2116j	10 04:18	24 23:23	Feb. -2114j	8 09:437	25 12:33	2 16:51	14 05:57
27 05:24	2 13:17	14 00:14	26 15:35	2 20:33	12 10:21	27 02:56	1 08:02	11 14:04	27 12:57	4 20:57	16 08:39
29 06:51	4 15:19	16 02:40	28 18:42	5 00:53	14 14:49	29 04:37	3 13:04	16 00:20		6 22:00	18 08:36
31 09:56	6 16:56	18 05:06	30 22:03	7 04:17	16 17:47	31 05:34	5 15:36	18 01:31	March -2113j	8 21:23	20 07:39
	8 19:28	20 08:17		9 06:57	18 19:43		7 16:30	20 01:36	1 12:41	10 21:07	22 08:01
June -2118j	10 23:37	22 12:34	Jan. -2116j	11 09:27	20 21:40	Aug. -2115j	9 17:12	22 02:19	3 13:40	12 23:14	24 11:37
2 15:17	13 05:34	24 18:15	2 02:00	13 12:53	23 01:12	2 07:25	11 19:25	24 05:25	5 17:39	15 05:15	26 19:18
4 22:57	15 13:18	27 01:55	4 07:23	15 18:39	25 07:46	4 11:50	14 00:38	26 12:08	8 01:39	17 15:16	29 06:20
7 08:46	17 23:01	29 12:06	6 15:17	18 03:46	27 17:50	6 19:50	16 09:31	28 22:31	10 13:11	20 03:46	31 18:59
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12 09:00	22 23:25	July -2117j	11 15:02	23 04:32	Feb. -2115j	11 19:33	20 09:58		15 14:45	25 04:37	Apr. -2112j
14 21:02	25 11:02	2 00:27	14 03:11	25 15:23	1 18:31	14 07:11	23 21:29	Sept. -2114j	18 01:23	27 14:57	3 07:39
17 06:30	27 19:21	4 13:05	16 12:14	27 23:01	4 04:36	16 16:38	26 06:45	2 23:45	20 09:51	29 23:13	5 19:25
19 12:11	29 23:38	6 23:24	18 17:36	30 03:50	6 11:51	18 23:42	28 13:38	5 10:48	22 16:06		8 05:35
21 14:18		9 05:54	20 20:19		8 16:48	21 04:50		7 19:39	24 20:07	Oct. -2113j	10 13:13
23 14:21	Jan. -2117j	11 08:55	22 22:03	Aug. -2116j	10 20:21	23 08:30	March -2114j	10 02:17	26 22:08	2 04:55	12 17:34
25 14:17	1 00:51	13 10:04	25 00:11	1 07:01	12 23:14	25 11:14	2 18:31	12 06:52	28 22:59	4 07:46	14 18:52
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	7 05:05	19 18:09	31 14:44	7 15:59	19 09:34	31 21:24	9 02:19	18 12:50	Apr. -2113j	10 09:24	20 20:31
July -2118j	9 11:08	22 00:38	Feb. -2116j	12 03:01	21 16:45	Sept. -2115j	11 05:16	20 15:38	2 03:13	12 13:51	23 02:41
2 04:38	11 19:37	24 09:02	2 23:13	14 12:06	24 02:23	3 04:52	13 10:15	22 21:15	4 09:56	14 22:32	25 12:48
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9 15:31	19 06:28	31 20:45	10 11:26	22 00:15	March -2115j	10 15:42	20 17:49	30 07:28	11 21:47	22 11:14	
12 03:56	21 18:44		12 21:31	24 08:34	1 02:50	13 01:21	23 05:34		14 08:03	24 20:54	May -2112j
14 14:32	24 04:25	Aug. -2117j	15 03:40	26 13:16	3 10:31	15 07:52	25 14:39	Oct. -2114j	16 15:47	27 04:39	3 01:19
16 21:42	26 10:03	3 08:08	17 06:17	28 15:26	5 20:59	17 11:48	27 20:41	2 18:25	18 21:30	29 10:40	5 11:05
19 00:54	28 11:47	5 15:45	19 06:57	30 16:37	8 01:21	20 14:18	30 00:30	5 02:31	21 01:46	31 14:49	7 18:52
21 01:02	30 11:17	7 19:15	21 07:30	Sept. -2116j	10 03:38	21 19:18		7 08:09	23 04:54		10 00:14
23 00:03		9 19:52	23 09:27	1 18:16	12 05:14	23 16:36	Apr. -2114j	9 12:14	25 07:10	Nov. -2113j	12 03:05
25 00:11	Feb. -2117j	11 19:37	25 09:27	3 21:23	14 07:23	25 19:34	1 03:14	11 15:34	27 09:21	2 17:11	14 04:02
27 03:20	1 10:44	13 20:29	27 13:42	6 02:31	16 10:59	28 05:37	3 05:53	13 18:33	29 12:46	4 18:25	16 04:32
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31 20:42	5 16:59	18 06:06	March -2116j	10 19:32	20 01:17		7 13:14	18 01:13	May -2113j	8 23:51	20 11:34
	8 01:11	20 14:59	1 05:42	13 07:15	23 10:13	Oct. -2115j	9 18:55	20 06:47	1 18:56	11 07:18	22 20:29
Aug. -2118j	10 11:52	23 01:53	3 16:59	15 20:10	25 22:01	2 23:37	12 02:49	22 15:19	4 04:38	13 18:24	25 08:20
3 08:51	12 23:59	25 14:19	6 05:42	18 08:28	28 15:27	5 11:46	14 13:23	25 02:55	6 17:02	16 07:13	27 20:54
5 21:31	15 23:41	28 03:23	8 18:33	20 18:04	30 22:05	8 00:17	17 01:50	27 15:51	9 05:38	18 19:06	30 08:13
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10 20:54	20 11:35	Sept. -2117j	13 13:07	25 02:06	2 06:33	12 17:52	24 05:29		13 23:12	23 11:16	June -2112j
13 05:24	22 18:46	2 00:35	15 16:47	27 02:18	4 11:19	14 21:17	26 08:21	Nov. -2114j	16 03:57	25 16:18	1 17:24
15 10:19	24 22:03	4 05:35	17 17:34	Oct. -2116j	6 13:04	16 22:25	28 09:47	1 11:21	18 07:20	27 20:12	4 00:27
17 11:45	26 22:20	6 06:57	19 17:12	1 03:45	8 13:20	18 23:07	30 11:27	3 16:06	20 10:17	29 23:20	6 05:39
19 11:07	28 21:30	8 06:22	21 17:32	3 08:02	10 13:59	20 01:04		5 18:51	22 13:15		8 09:11
21 10:31	30 10:31	10 05:54	23 20:13	5 15:33	12 16:36	23 05:16	May -2114j	7 21:06	24 16:37	Dec. -2113j	10 11:28
23 12:09	2 21:42	12 07:27	25 02:10	7 01:49	14 22:03	25 11:54	2 14:29	9 23:56	26 21:02	2 02:02	12 13:19
25 17:34	5 00:45	14 12:18	28 11:25	9 01:49	16 22:03	27 20:37	4 19:17	12 03:46	29 03:32	4 05:02	14 16:01
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	12 06:01	21 20:26	2 11:56	15 15:18	24 17:28	1 19:09	11 20:58	21 11:03	3 00:58	11 02:56	21 16:13
Sept. -2118j	14 18:44	24 09:23	5 00:43	18 02:01	27 05:29	4 07:57	14 09:22	24 00:00	5 13:46	13 15:27	24 04:42
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7 02:26	22 01:20		12 02:05	24 13:47	1 12:13	11 08:14	21 15:11		12 12:20	20 20:04	
9 11:15	24 06:09	Oct. -2117j	14 04:05	26 12:56	3 23:33	13 09:03	23 18:00	Dec. -2114j	14 14:34	22 23:59	July -2112j
11 17:26	26 08:01	3 17:16	16 04:01	28 12:44	5 23:25	15 08:26	25 18:31	1 02:10	16 16:17	25 02:29	1 07:30
13 20:40	28 08:10	5 17:46	18 03:36	30 15:11	7 22:48	17 08:34	27 18:44	3 04:05	18 18:38	27 04:45	3 11:38
15 21:32	30 08:19	7 17:14	20 04:47	Nov. -2116j	9 23:48	19 11:16	29 20:28	5 04:49	20 22:16	29 07:35	5 14:35
17 19:23		9 17:36	22 09:11	1 21:31	11 21:14	21 17:21		7 06:06	23 03:34	31 11:35	7 17:08
19 22:41	Apr. -2117j	11 20:40	24 17:30	4 07:36	14 11:56	24 02:25	June -2114j	9 09:08	25 10:54		9 20:02
22 02:46	3 15:40	14 03:32	27 05:02	6 19:58	16 22:42	26 13:29	1 00:42	11 14:20	27 20:36	Jan. -2112j	11 23:57
24 10:43	6 00:44	16 14:05	29 18:01	9 08:54	19 10:58	29 01:42	3 07:35	16 07:01	30 08:33	2 17:13	14 05:37
26 21:59	8 12:35	19 02:46	May -2116j	11 21:14	21 23:34	Dec. -2115j	5 16:42	18 18:26		5 01:01	16 13:42
29 10:39	11 01:18	21 15:39	2 06:39	14 08:11	24 11:40	1 14:27	8 03:40	21 07:20	July -2113j	7 11:14	19 00:23
	13 13:09	24 03:19	4 17:50	16 16:52	26 12:08	4 02:38	10 16:06	23 20:06	2 21:28	9 23:27	21 12:46
Oct. -2118j	15 23:07	26 13:00	7 02:52	18 22:25	28 05:37	6 12:29	13 05:00	27 18:44	5 09:10	12 12:04	24 00:47
2 08:44	18 06:49	28 20:19	9 09:17	20 00:41	31 09:25	8 18:26	15 16:27	29 20:28	7 17:37	14 22:49	26 10:21
4 16:49	20 12:11	30 01:04	11 12:54	23 00:34	June -2115j	12 19:49	18 00:25	30 13:15	9 22:16	16 07:07	28 16:29
8 22:54	22 15:24		13 14:08	26 23:53	2 10:03	14 18:50	20 04:1				

with clock times in UT/GMT. The year -2112 astronomical counting style corresponds to year 2113 B.C.E historical counting style.

Sept. -2112j	March -2111j	Sept. -2111j	Apr. -2110j	Oct. -2110j	Apr. -2109j	Nov. -2109j	May -2108j	Nov. -2108j	June -2107j	Dec. -2107j	June -2106j
♈ 2 07:36	♈ 14 20:32	♈ 24 09:32	♈ 1 16:13	♈ 12 04:48	♈ 23 17:37	♈ 1 03:44	♈ 12 15:49	♈ 22 04:13	♈ 1 13:45	♈ 12 01:27	♈ 23 10:07
♈ 4 11:29	♈ 17 01:32	♈ 26 15:09	♈ 3 19:05	♈ 14 07:57	♈ 25 20:22	♈ 3 06:07	♈ 14 17:40	♈ 24 05:21	♈ 3 14:31	♈ 14 01:07	♈ 25 09:33
♈ 6 18:24	♈ 19 08:58	♈ 28 22:31	♈ 5 23:05	♈ 16 11:49	♈ 28 00:09	♈ 5 08:36	♈ 16 19:55	♈ 26 07:09	♈ 5 15:03	♈ 16 01:22	♈ 27 10:56
♈ 9 03:48	♈ 21 18:24		♈ 8 04:33	♈ 18 17:13	♈ 30 05:56	♈ 7 12:18	♈ 18 23:51	♈ 28 11:17	♈ 7 17:13	♈ 18 04:20	♈ 29 15:56
♈ 11 14:56	♈ 24 05:35	Oct. -2111j	♈ 10 12:02	♈ 21 01:02		♈ 9 18:21	♈ 21 06:39	♈ 30 19:03	♈ 9 22:43	♈ 20 11:27	
♈ 14 03:13	♈ 26 18:09	♈ 1 07:53	♈ 12 22:00	♈ 23 11:40	May -2109j	♈ 12 03:30	♈ 23 16:46		♈ 12 08:15	♈ 22 22:27	July -2106j
♈ 16 15:54	♈ 29 06:53	♈ 3 19:27	♈ 15 10:15	♈ 26 00:16	♈ 2 14:31	♈ 14 15:17	♈ 26 05:08	Dec. -2108j	♈ 14 20:39	♈ 25 11:21	♈ 2 00:57
♈ 19 03:30	♈ 31 17:37	♈ 6 08:27	♈ 17 23:09	♈ 28 12:36	♈ 5 01:47	♈ 17 03:49	♈ 28 17:27	♈ 3 06:24	♈ 17 09:27	♈ 27 23:45	♈ 4 12:48
♈ 21 12:05		♈ 8 20:44	♈ 20 10:12	♈ 30 22:19	♈ 7 14:17	♈ 19 14:43	♈ 31 03:35	♈ 5 19:23	♈ 19 20:34	♈ 30 10:25	♈ 7 01:27
♈ 23 16:34	Apr. -2111j	♈ 11 05:50	♈ 22 17:37		♈ 10 01:45	♈ 21 22:37		♈ 8 07:21	♈ 22 05:19		♈ 9 13:27
♈ 25 17:28	♈ 3 00:31	♈ 13 10:44	♈ 24 21:24	Nov. -2110j	♈ 12 10:27	♈ 24 03:35	June -2108j	♈ 10 16:40	♈ 24 11:59	Jan. -2106j	♈ 12 00:05
♈ 27 16:35	♈ 5 03:21	♈ 15 12:15	♈ 26 22:47	♈ 2 04:28	♈ 14 15:58	♈ 26 06:40	♈ 2 10:46	♈ 12 23:21	♈ 26 17:01	♈ 1 19:11	♈ 14 08:52
♈ 29 16:12	♈ 7 03:27	♈ 17 12:16	♈ 28 23:30	♈ 4 07:38	♈ 16 19:04	♈ 28 09:05	♈ 4 15:28	♈ 15 04:11	♈ 28 20:33	♈ 4 02:06	♈ 16 15:12
	♈ 9 02:53	♈ 19 12:48		♈ 6 09:14	♈ 18 20:59	♈ 30 11:51	♈ 6 18:44	♈ 17 07:57	♈ 30 22:48	♈ 6 06:59	♈ 18 18:44
Oct. -2112j	♈ 11 03:44	♈ 21 15:20	May -2110j	♈ 8 10:44	♈ 20 23:01		♈ 8 21:31	♈ 19 11:04		♈ 8 09:47	♈ 20 19:53
♈ 1 18:21	♈ 13 07:27	♈ 23 20:35	♈ 1 01:03	♈ 10 13:19	♈ 23 02:04	Dec. -2109j	♈ 11 00:26	July -2107j	♈ 21 13:47	♈ 10 11:01	♈ 22 20:04
♈ 4 00:11	♈ 15 14:26	♈ 26 04:27	♈ 3 04:28	♈ 12 17:39	♈ 25 06:46	♈ 2 15:32	♈ 13 03:55	♈ 3 00:29	♈ 23 16:45	♈ 12 12:02	♈ 24 21:10
♈ 6 09:29	♈ 18 00:09	♈ 28 14:30	♈ 5 10:14	♈ 15 00:05	♈ 27 13:29	♈ 4 20:32	♈ 15 08:37	♈ 5 02:58	♈ 25 21:08	♈ 14 14:41	♈ 27 21:03
♈ 8 20:59	♈ 20 11:44		♈ 7 18:26	♈ 17 08:43	♈ 29 22:26	♈ 7 03:15	♈ 17 15:25	♈ 7 07:56	♈ 28 04:16	♈ 16 20:38	♈ 29 08:45
♈ 11 09:26	♈ 23 00:23		♈ 10 04:55	♈ 19 19:30		♈ 9 12:13	♈ 20 01:01	♈ 9 16:31	♈ 30 14:45	♈ 19 06:25	♈ 31 19:50
♈ 13 21:59	♈ 25 13:12	Nov. -2111j	♈ 12 17:14	♈ 22 07:57	June -2109j	♈ 11 23:32	♈ 22 13:06	♈ 12 04:19		♈ 21 18:49	Aug. -2106j
♈ 16 09:50	♈ 28 00:37	♈ 2 15:17	♈ 15 06:16	♈ 24 20:37	♈ 1 09:33	♈ 14 12:10	♈ 25 01:44	♈ 14 17:09	Jan. -2107j	♈ 24 07:18	
♈ 18 19:35	♈ 30 08:55	♈ 5 03:59	♈ 17 18:04	♈ 27 07:28	♈ 3 22:02	♈ 16 23:51	♈ 27 12:20	♈ 17 04:21	♈ 2 03:30	♈ 26 17:51	♈ 3 08:24
♈ 21 01:51		♈ 7 14:22	♈ 20 02:46	♈ 29 14:50	♈ 6 10:08	♈ 19 08:25	♈ 29 19:24	♈ 19 12:41	♈ 4 15:50	♈ 29 01:55	♈ 5 20:19
♈ 23 04:19	May -2111j	♈ 9 20:54	♈ 22 07:33		♈ 8 19:43	♈ 21 13:11		♈ 7 01:20	♈ 7 01:20	♈ 31 07:53	♈ 8 06:27
♈ 25 04:05	♈ 2 13:12	♈ 11 23:30	♈ 24 09:06	Dec. -2110j	♈ 11 01:40	♈ 23 15:07	July -2108j	♈ 9 07:25	♈ 23 22:36		♈ 10 14:32
♈ 27 03:09	♈ 4 14:07	♈ 13 23:29	♈ 26 08:59	♈ 1 18:26	♈ 13 04:18	♈ 25 15:59	♈ 1 23:14	♈ 11 11:03	♈ 26 01:57	Feb. -2106j	♈ 12 20:38
♈ 29 03:47	♈ 6 13:23	♈ 15 22:50	♈ 28 09:03	♈ 3 19:19	♈ 15 05:00	♈ 27 17:31	♈ 4 01:16	♈ 13 13:41	♈ 28 04:56	♈ 2 12:21	♈ 15 00:51
♈ 31 07:48	♈ 8 13:07	♈ 17 23:31	♈ 30 10:57	♈ 5 19:15	♈ 17 05:34	♈ 29 20:55	♈ 6 03:05	♈ 15 16:24	♈ 30 07:53	♈ 4 15:41	♈ 17 03:26
	♈ 10 15:12	♈ 20 03:04		♈ 7 20:04	♈ 19 07:38		♈ 8 05:50	♈ 17 19:45		♈ 6 18:14	♈ 19 05:07
Nov. -2112j	♈ 12 05:48	♈ 22 10:10	June -2110j	♈ 9 23:17	♈ 21 12:13	Jan. -2108j	♈ 10 10:01	Aug. -2107j	♈ 19 23:56	♈ 8 20:42	♈ 21 07:07
♈ 2 15:52	♈ 15 05:56	♈ 24 20:21	♈ 1 15:51	♈ 12 05:38	♈ 23 19:32	♈ 3 10:17	♈ 12 15:43	♈ 22 05:24	♈ 22 05:24	♈ 11 00:13	♈ 23 10:55
♈ 5 03:05	♈ 17 17:35	♈ 27 08:33	♈ 4 00:02	♈ 14 14:54	♈ 26 05:09	♈ 5 19:49	♈ 14 23:12	♈ 24 12:53	♈ 26 23:05	♈ 13 06:06	♈ 25 17:45
♈ 7 15:40	♈ 20 06:20	♈ 29 21:31	♈ 6 10:56	♈ 17 02:15	♈ 28 16:31	♈ 8 07:07	♈ 17 08:52	♈ 28 23:05	♈ 29 12:41	♈ 15 15:09	♈ 28 03:54
♈ 10 04:07	♈ 22 18:59		♈ 8 23:30	♈ 19 14:45		♈ 10 19:44	♈ 19 20:47	♈ 29 11:33	♈ 29 11:33	♈ 18 02:55	♈ 30 16:12
♈ 12 15:33	♈ 25 06:25	Dec. -2111j	♈ 11 12:31	♈ 22 03:27	July -2109j	♈ 13 08:06	♈ 22 09:44	Feb. -2107j	♈ 13 13:01	♈ 23 02:23	Sept. -2106j
♈ 15 01:20	♈ 27 15:28	♈ 2 10:05	♈ 14 00:39	♈ 24 15:02	♈ 1 05:01	♈ 3 17:32	♈ 24 21:13	♈ 1 00:16	♈ 15 21:39	♈ 25 10:22	♈ 2 04:20
♈ 17 08:38	♈ 29 21:13	♈ 4 20:58	♈ 16 10:25	♈ 26 23:54	♈ 3 17:32	♈ 6 04:15	♈ 27 05:05	♈ 3 10:36	♈ 18 02:58	♈ 27 15:31	♈ 4 14:25
♈ 19 12:53	♈ 31 23:43	♈ 7 04:57	♈ 18 16:46	♈ 29 05:03	♈ 6 04:15	♈ 8 11:30	♈ 29 08:57	♈ 5 17:05	♈ 20 05:57		♈ 6 21:45
♈ 21 14:23		♈ 9 09:23	♈ 20 19:34	♈ 31 06:40	♈ 8 11:30	♈ 10 14:46	♈ 31 10:05	♈ 7 20:13	♈ 22 08:01	March -2106j	♈ 9 02:46
♈ 23 14:25	June -2111j	♈ 11 10:45	♈ 22 19:48		♈ 10 14:46	♈ 12 15:06		♈ 9 21:33	♈ 24 10:18	♈ 1 18:45	♈ 11 06:16
♈ 25 14:51	♈ 2 23:59	♈ 13 10:23	♈ 24 19:09	Jan. -2109j	♈ 14 14:25	♈ 16 14:52	Aug. -2108j	♈ 11 22:47	♈ 26 13:31	♈ 3 21:11	♈ 13 09:03
♈ 27 17:38	♈ 4 23:44	♈ 15 10:10	♈ 26 19:34	♈ 2 06:09	♈ 16 14:52	♈ 18 18:10	♈ 4 11:50	♈ 14 01:12	♈ 28 18:07	♈ 5 23:43	♈ 15 11:50
♈ 30 00:04	♈ 7 00:51	♈ 17 12:00	♈ 28 22:52	♈ 4 05:30	♈ 6 06:52	♈ 18 18:10	♈ 6 15:24	♈ 16 05:27	♈ 31 00:31	♈ 8 03:02	♈ 17 15:14
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Dec. -2112j	♈ 11 12:48	♈ 22 03:39	July -2110j	♈ 13 08:13	♈ 11 12:48	♈ 23 10:57	♈ 11 05:36	♈ 20 20:01	Sept. -2107j	♈ 12 14:25	♈ 22 02:52
♈ 2 10:13	♈ 13 23:56	♈ 24 14:48	♈ 1 06:02	♈ 15 20:57	♈ 13 08:13	♈ 25 22:41	♈ 13 15:47	♈ 23 06:32	♈ 2 09:12	♈ 14 23:31	♈ 24 12:29
♈ 4 22:35	♈ 16 12:41	♈ 27 03:51	♈ 3 16:46	♈ 18 09:31	♈ 15 20:57	♈ 28 11:15	♈ 16 03:47	♈ 25 18:56	♈ 4 20:21	♈ 17 10:57	♈ 27 00:23
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♈ 9 22:07	♈ 21 12:09		♈ 8 18:27	♈ 23 06:49	♈ 20 21:06		♈ 9 14:56	♈ 21 05:08	♈ 9 21:31	♈ 22 11:05	
♈ 12 07:09	♈ 23 20:57	Jan. -2110j	♈ 11 06:23	♈ 26 23:54	♈ 23 06:49	Aug. -2109j	♈ 12 01:47	March -2107j	♈ 12 07:13	♈ 24 19:46	Oct. -2106j
♈ 14 14:04	♈ 26 03:18	♈ 1 02:38	♈ 13 16:29	♈ 29 05:03	♈ 26 23:54	♈ 2 11:16	♈ 14 09:07	♈ 2 19:08	♈ 14 13:09	♈ 27 00:56	♈ 1 23:36
♈ 16 18:55	♈ 28 07:10	♈ 3 10:54	♈ 16 00:01	♈ 31 06:40	♈ 29 05:03	♈ 4 19:57	♈ 16 12:19	♈ 5 02:49	♈ 16 15:46	♈ 29 03:19	♈ 4 07:01
♈ 18 21:55	♈ 30 09:02	♈ 5 16:38	♈ 18 18:43		♈ 31 16:35	♈ 7 00:48	♈ 18 12:28	♈ 7 06:36	♈ 18 16:34	♈ 31 04:21	♈ 6 11:11
♈ 20 23:40		♈ 7 19:49	♈ 20 06:09	Jan. -2109j	♈ 2 06:09	♈ 9 02:03	♈ 20 11:34	♈ 9 07:35	♈ 20 17:13		♈ 8 13:16
♈ 23 01:16	July -2111j	♈ 9 20:59	♈ 22 06:02	♈ 4 05:30	♈ 24 05:56	♈ 11 01:12	♈ 22 11:49	♈ 11 07:34	♈ 22 19:13	Apr. -2106j	♈ 10 14:49
♈ 25 04:08	♈ 2 09:54	♈ 11 21:21	♈ 24 05:56	♈ 6 06:52	♈ 26 07:52	♈ 13 00:30	♈ 24 14:58	♈ 13 08:20	♈ 24 23:33	♈ 2 05:37	♈ 12 17:12
♈ 27 09:40	♈ 4 11:11	♈ 13 22:36	♈ 26 07:52	♈ 8 11:47	♈ 28 13:32	♈ 15 02:06	♈ 26 21:47	♈ 15 11:18	♈ 27 06:32	♈ 4 08:25	♈ 14 21:12
♈ 29 18:37	♈ 6 14:30	♈ 16 02:32	♈ 30 23:19	♈ 10 20:35	♈ 30 23:19	♈ 17 07:31	♈ 29 07:47	♈ 17 17:09	♈ 29 15:59	♈ 6 13:31	♈ 17 03:04
	♈ 8 21:06	♈ 18 10:22		♈ 13 08:13	♈ 18 09:31	♈ 19 16:47		♈ 7 11:12	♈ 20 01:53	♈ 8 21:02	♈ 19 10:49
Jan. -2111j	♈ 11 07:18	♈ 20 21:48	Aug. -2110j	♈ 15 20:57	♈ 20 21:06	♈ 22 04:36	March -2108j	♈ 9 21:49	Oct. -2107j	♈ 11 06:46	♈ 21 20:34
♈ 1 06:22	♈ 13 19:48	♈ 23 10:50	♈ 1 15:52	♈ 18 18:43	♈ 23 06:49	♈ 24 17:16	♈ 12 10:05	♈ 12 12:56	♈ 2 03:28	♈ 13 18:16	♈ 24 08:15
♈ 3 18:57	♈ 16 08:18	♈ 25 22:59	♈ 3 16:46	♈ 26 23:54	♈ 26 23:54	♈ 27 05:38	♈ 14 23:06	♈ 14 13:09	♈ 4 16:12	♈ 16 06:49	♈ 26 20:58
♈ 6 06:05	♈ 18 18:54	♈ 28 08:55	♈ 6 05:29	♈ 29 05:03	♈ 29 05:03	♈ 30 23:50	♈ 16 12:19	♈ 16 16:50	♈ 7 04:56	♈ 18 18:57	♈ 29 08:41
♈ 8 14:33	♈ 21 02:56	♈ 30 16:30	♈ 8 18:27	♈ 31 06:40	♈ 31 16:35		♈ 18 12:28	♈ 18 16:50	♈ 9 21:31	♈ 22 11:05	
♈ 10 20:25	♈ 23 08:43		♈ 11 06:23				♈ 20 11:3				

with clock times in UT/GMT. The year -2105 astronomical counting style corresponds to year 2106 B.C.E historical counting style.

Jan. -2105j	July -2105j	Jan. -2104j	Aug. -2104j	Feb. -2103j	Aug. -2103j	March -2102j	Sept. -2102j	March -2101j	Oct. -2101j
2 20:12	15 04:42	24 15:54	1 00:54	10 12:02	22 21:34	2 08:23	11 19:12	24 08:24	1 18:04
4 20:03	17 06:03	26 18:16	3 00:53	12 12:25	24 23:18	4 09:43	13 21:52	26 11:24	3 21:17
6 22:41	19 10:35	28 23:57	5 02:13	14 14:41	27 03:11	6 12:29	16 01:35	28 14:56	5 00:02
9 05:13	21 18:38	31 09:01	7 06:12	16 19:51	29 09:34	8 17:13	18 06:30	30 19:30	7 02:59
11 15:20	24 05:30		9 13:21	19 04:02	31 18:09	10 23:55	20 12:53		9 10:07:16
14 03:34	26 17:57	Feb. -2104j	11 23:19	21 14:35	Sept. -2103j	13 08:31	22 21:22	Apr. -2101j	12 14:09
16 16:18	29 06:48	2 20:36	14 11:16	24 02:39	3 04:36	15 19:03	25 08:25	2 01:57	15 00:17
19 04:26	31 18:55	5 09:29	17 00:08	26 15:22	5 16:35	18 07:20	27 21:15	4 11:09	17 12:46
21 15:08		7 22:25	19 12:44		7 16:35	20 20:05	30 09:38	6 23:01	20 01:12
23 23:29	Aug. -2105j	10 10:06	21 23:32	March -2103j	9 05:17	23 06:59		9 11:55	22 11:11
26 04:44	3 04:59	12 19:12	24 07:11	1 03:33	10 16:59	25 14:05	Oct. -2102j	11 23:10	24 17:51
28 06:57	5 11:55	15 00:50	26 11:07	3 13:34	13 01:38	27 17:13	2 18:55	14 06:57	26 21:49
30 07:11	7 15:20	17 03:07	28 11:58	5 20:01	15 06:11	29 17:42	5 00:09	16 11:15	29 00:23
	9 16:02	19 03:08	30 11:19	7 22:42	17 07:18	31 17:35	7 02:12	18 13:21	31 02:42
Feb. -2105j	11 15:38	21 02:36	Sept. -2104j	9 22:41	19 06:47		9 02:53	20 14:48	
1 10:17	13 16:00	23 03:27	1 11:09	11 21:53	21 06:49	Apr. -2102j	11 04:04	22 16:53	Nov. -2101j
3 08:50	15 18:57	25 07:24	3 13:25	13 22:26	23 09:15	2 18:50	13 06:59	24 20:23	2 05:35
5 13:46	18 01:35	27 15:18	5 19:24	16 02:07	25 15:03	4 22:42	15 12:07	27 01:40	4 09:32
7 22:31	20 11:49		8 05:08	18 09:38	27 23:57	7 05:26	17 19:21	29 08:59	6 15:01
10 10:15	23 00:16	March -2104j	10 17:20	20 20:19	30 10:57	9 14:36	20 04:34		8 22:36
12 22:59	25 13:04	1 02:36	13 06:16	23 08:42		12 01:35	22 15:47	May -2101j	11 08:39
15 10:56	28 00:47	3 15:37	15 18:39	25 21:26	Oct. -2103j	14 13:58	25 04:34	1 18:36	13 20:49
17 21:02	30 10:34	6 04:25	18 05:38	28 09:37	2 23:06	17 02:52	27 17:26	4 06:27	16 09:33
20 04:56		8 15:47	20 14:22	30 20:14	5 11:46	19 14:35	30 04:00	6 19:26	18 20:30
22 10:34	Sept. -2105j	11 01:02	22 20:03	Apr. -2103j	7 23:56	21 23:04		9 07:25	21 03:59
24 14:04	1 17:59	13 07:44	24 22:33	2 04:06	10 09:57	24 03:23	Nov. -2102j	11 16:16	23 07:54
26 15:57	3 22:48	15 11:41	26 22:40	4 08:23	12 16:12	26 04:16	1 10:35	13 21:14	25 09:22
28 17:13	6 01:16	17 13:13	28 22:06	6 09:24	14 18:29	28 03:34	3 13:11	15 23:05	27 10:02
	8 02:10	19 13:25	30 22:59	8 08:39	16 18:03	30 03:24	5 13:18	17 23:24	29 11:29
March -2105j	10 02:52	21 13:56	Oct. -2104j	10 10:14	18 17:01		7 12:58	19 23:58	
2 19:15	12 05:03	23 16:39	3 03:15	12 10:20	20 17:42	May -2102j	9 14:05	22 02:14	Dec. -2101j
4 23:30	14 10:18	25 23:04	5 11:48	14 16:22	22 21:48	2 05:38	11 17:55	24 07:05	1 14:55
7 07:03	16 19:20	28 09:27	7 23:41	16 22:02	25 05:49	4 11:16	14 00:53	26 14:46	3 20:54
9 17:53	19 07:23	30 22:14	9 10:24	18 02:20	27 16:50	6 20:10	16 10:36	29 00:59	6 05:22
12 06:28	21 20:14		11 11:19	19 14:40	30 05:14	9 07:27	18 22:16	31 13:05	8 15:58
14 18:28	24 07:42	Apr. -2104j	13 00:50	22 03:25	Nov. -2103j	11 19:59	21 11:05		11 04:08
17 04:13	26 16:45	2 10:59	15 11:19	24 15:21	1 17:49	14 08:51	23 23:58	June -2101j	13 16:55
19 11:16	28 23:28	4 21:58	17 19:57	27 01:50	4 05:47	16 20:48	26 11:19	3 02:06	16 04:41
21 16:06		7 06:38	20 02:31	29 10:16	6 16:14	19 06:18	28 19:30	5 14:31	18 13:38
23 19:32	Oct. -2105j	9 13:13	22 06:42	May -2103j	8 23:56	21 12:11	30 23:47	8 00:32	20 18:45
25 22:17	1 04:23	11 17:56	24 08:33	1 15:54	11 04:05	23 14:27		10 06:54	22 20:25
28 00:55	3 07:56	13 20:56	26 09:01	3 18:32	13 05:06	25 14:19	Dec. -2102j	12 09:37	24 20:08
30 04:09	5 10:28	15 22:36	28 09:49	5 18:56	15 04:32	27 13:44	3 00:49	14 09:50	26 19:52
	7 12:34	17 23:57	30 13:01	7 18:46	17 04:28	29 14:39	5 00:13	16 09:19	28 21:34
Apr. -2105j	9 15:18	20 02:33	Nov. -2104j	9 20:07	19 06:57	31 18:41	6 23:57	18 09:59	31 02:32
1 08:51	11 20:02	22 08:03	1 20:05	12 00:47	21 13:17		9 01:54	20 13:24	
3 16:00	14 04:03	24 17:21	4 07:02	14 09:31	23 23:22	June -2102j	11 07:20	22 20:25	
6 02:07	16 15:23	27 05:38	6 19:53	16 21:17	26 11:41	3 02:28	13 16:29	25 06:44	
8 14:25	19 04:17	29 18:25	9 08:05	19 09:59	29 00:17	5 13:26	16 04:20	27 19:08	
11 02:43	21 15:59		11 18:05	21 21:43		8 02:03	18 17:18	30 08:09	
13 12:42	24 00:43	May -2104j	14 01:52	24 07:40	Dec. -2103j	10 14:47	21 05:58	July -2101j	
15 19:18	26 06:25	2 05:16	16 07:54	27 04:00	1 11:53	13 02:26	23 17:13	2 20:33	
17 23:06	28 10:12	4 13:20	18 12:29	30 01:25	3 21:49	15 12:05	26 02:08	5 07:11	
20 01:25	30 13:16	6 19:03	20 15:40	June -2103j	6 05:39	17 18:57	28 08:03	7 14:56	
22 03:39		8 23:18	22 17:48	2 03:19	8 10:59	19 22:48	30 10:55	9 19:17	
24 06:40	Nov. -2105j	11 02:40	24 19:48	4 04:23	10 13:48	22 00:11		11 20:36	
26 10:55	1 16:21	13 05:28	26 23:12	6 06:08	12 14:50	24 00:22	Jan. -2101j	13 20:09	
28 16:38	3 19:46	15 08:07	29 05:32	8 10:16	14 15:30	26 01:02	1 11:29	15 19:51	
	5 23:49	17 11:33		10 17:55	16 17:35	28 03:54	3 11:17	17 21:41	
May -2105j	8 05:13	19 17:06	Dec. -2104j	13 04:51	18 22:37	30 10:16	5 12:08	19 03:14	
1 00:13	12 12:59	22 01:49	1 15:27	15 17:22	21 07:20		7 15:52	22 12:50	
3 10:09	15 12:34	24 13:34	4 03:53	18 05:10	23 19:01	July -2102j	9 23:34	25 01:11	
5 22:15	18 00:53	27 02:23	6 16:19	20 14:47	26 07:40	2 20:18	12 10:51	27 14:14	
8 10:55	21 10:11	30 21:35	9 02:29	22 21:59	28 19:10	5 08:43	14 23:51	30 02:21	
10 21:38	24 15:39		11 09:42	25 03:09	31 04:27	7 21:24	17 12:24		
13 04:39	28 18:19	Feb. -2104j	13 14:34	27 06:51	Jan. -2102j	10 08:39	19 23:07		
15 08:01	30 19:53	3 02:34	15 18:06	29 09:35	2 11:24	12 17:41	22 07:39	Aug. -2101j	
17 09:12	28 21:52	5 05:41	17 21:03		4 16:23	15 00:25	24 14:02	1 12:46	
19 10:04		7 08:11	19 23:58		6 19:53	17 05:02	26 18:16	3 21:05	
21 12:11	Dec. -2105j	9 10:54	22 03:20	July -2103j	8 22:23	19 07:53	28 20:36	6 02:51	
23 16:23	1 01:10	11 14:19	24 07:55	1 11:58	11 00:37	21 09:34	30 21:41	8 05:52	
25 22:45	3 06:02	13 18:50	26 14:38	3 14:54	13 03:35	23 11:07		10 06:41	
28 07:05	5 12:31	16 01:09	29 00:09	5 19:32	15 08:29	25 13:54	Feb. -2101j	12 06:40	
30 17:22	7 20:56	18 09:59	31 12:08	8 02:49	17 16:19	27 19:21	1 22:52	14 07:45	
	10 07:40	20 21:27		10 13:06		30 04:19	4 01:51	16 11:52	
June -2105j	12 20:21	23 10:19	Jan. -2103j	13 01:21	20 03:11		6 08:12	18 20:09	
2 05:26	15 09:12	25 22:09	3 00:46	15 13:28	22 15:44	Aug. -2102j	8 18:25	21 07:57	
4 18:21	17 19:39	28 06:51	5 11:40	17 23:20	25 03:34	1 16:14	11 07:09	23 20:58	
7 05:57	20 02:04	30 11:52	7 19:16	20 06:07	27 12:47	4 04:59	13 19:44	26 08:53	
9 14:07	22 04:44		9 23:37	22 10:14	29 18:54	6 16:10	16 06:09	28 18:43	
11 18:07	24 05:15	July -2104j	12 01:49	24 12:47	31 22:41	9 00:33	18 13:54	31 02:30	
13 19:00	26 05:33	2 14:11	14 03:18	26 14:57	Feb. -2102j	11 06:20	20 19:32		
15 18:43	28 07:17	4 15:20	16 05:22	28 17:43	3 01:20	13 10:24	22 23:47	Sept. -2101j	
17 19:17	30 11:25	6 16:49	18 08:55	30 21:43	5 03:55	15 13:36	25 03:03	2 08:30	
19 22:15		8 19:42	20 14:26		7 07:08	17 16:29	27 05:36	4 12:43	
22 04:12	Jan. -2104j	11 00:36	22 22:07	Aug. -2103j	9 11:24	19 19:27		6 15:11	
24 12:53	1 18:12	13 07:44	25 08:01	2 03:24	11 17:10	21 23:10	March -2101j	8 16:32	
26 23:38	4 03:22	15 17:11	27 19:51	4 11:10	14 01:03	24 04:40	1 08:03	10 18:07	
29 11:53	6 14:34	18 04:45	30 08:35	6 21:15	16 11:29	26 13:00	3 11:30	12 21:44	
	9 03:15	20 17:37		9 09:17	18 23:51	29 00:21	5 17:27	15 04:53	
July -2105j	11 16:17	23 06:02	Feb. -2103j	11 21:46	21 12:11	31 13:12	8 02:49	17 15:45	
2 00:49	14 03:42	25 15:53	1 20:17	14 08:30	23 22:03		10 15:03	20 04:35	
4 12:59	16 11:39	27 21:58	4 05:04	16 15:48	26 04:12	Sept. -2102j	13 03:47	22 16:39	
6 22:25	18 15:35	30 00:31	6 10:03	18 19:32	28 07:08	3 00:49	15 14:25	25 02:11	
9 03:53	20 16:24		8 11:52	20 20:53		5 09:14	17 21:47	27 09:05	
11 05:38	22 15:51					7 14:13	20 02:26	29 14:08	
13 05:13						9 17:02	22 05:36		

with clock times in UT/GMT. The year -2100 astronomical counting style corresponds to year 2101 B.C.E historical counting style.

Jan. -2100j	July -2100j	Jan. -2099j	Aug. -2099j	Feb. -2098j	Aug. -2098j	March -2097j	Sept. -2097j	March -2096j	Oct. -2096j	Apr. -2095j	Oct. -2095j
II 2 11:02	II 14 01:20	III 23 16:19	III 2 20:14	III 12 10:14	III 24 22:41	III 1 22:44	III 11 10:03	III 22 22:33	III 2 09:13	III 13 21:13	III 24 09:08
4 22:09	III 16 12:33	III 26 03:23	III 5 05:36	III 14 19:56	III 27 09:15	III 4 04:20	III 13 16:05	III 25 05:04	III 4 16:49	III 16 06:13	III 26 19:57
7 10:36	III 19 00:53	III 28 15:47	III 7 17:04	III 17 07:56	III 29 21:51	III 6 12:38	III 16 01:12	III 27 14:49	III 7 03:57	III 18 18:23	III 29 08:49
9 23:19	III 21 13:35	III 31 04:30	III 10 06:00	III 19 20:54	Sept. -2098j	III 8 23:40	III 18 12:56	III 30 02:59	III 9 16:50	III 21 07:20	III 31 21:17
12 11:18	III 24 01:13	Feb. -2099j	III 12 18:24	III 22 08:20	III 1 10:19	III 11 12:12	III 21 01:25	Apr. -2096j	III 12 04:51	III 23 18:45	Nov. -2095j
14 21:20	III 26 10:02	III 2 15:34	III 15 03:47	III 24 16:14	III 3 20:11	III 13 23:54	III 23 12:20	III 1 15:26	III 14 14:19	III 26 03:41	III 5 07:59
17 04:09	III 28 14:52	III 4 22:59	III 17 08:59	III 26 20:17	III 6 02:26	III 16 08:54	III 25 20:19	III 4 01:52	III 16 21:05	III 28 10:23	III 14 09:09
19 07:17	III 30 16:04	III 7 02:16	III 19 10:39	III 28 21:43	III 8 05:39	III 18 14:38	III 28 01:24	III 6 09:18	III 19 01:55	III 30 15:23	III 5 16:42
21 07:29	Aug. -2100j	III 9 02:31	III 21 10:37	March -2098j	III 10 07:14	III 20 17:49	III 30 04:32	III 8 14:08	III 21 05:38	May -2095j	III 7 23:38
23 06:33	III 1 15:17	III 11 01:48	III 23 10:56	III 2 22:16	III 12 08:40	III 1 10:19	Oct. -2097j	III 10 17:22	III 25 11:32	III 2 19:00	III 10 04:41
25 06:41	III 3 14:44	III 13 02:18	III 25 13:13	III 4 23:35	III 14 11:08	III 12 08:40	III 2 06:56	III 12 20:03	III 27 14:37	III 4 21:28	III 12 07:43
27 09:52	III 5 16:30	III 15 05:39	III 27 18:15	III 7 02:49	III 16 15:21	III 14 11:08	III 4 09:35	III 14 22:55	III 29 19:01	III 6 23:22	III 14 09:09
29 17:10	III 7 21:54	III 17 12:25	III 30 01:59	III 9 08:28	III 18 21:37	III 16 15:21	III 6 13:10	III 17 02:26	III 29 19:01	III 9 01:52	III 16 10:13
Feb. -2100j	III 10 06:58	III 19 22:04	Sept. -2099j	III 11 16:31	III 21 06:08	III 18 21:37	III 8 18:05	III 19 07:10	Nov. -2096j	III 11 06:33	III 18 12:43
II 1 04:02	III 12 18:26	III 22 09:34	III 1 11:59	III 12 02:49	III 23 16:53	III 21 06:08	III 11 00:49	III 21 13:51	III 1 02:01	III 13 14:40	III 20 18:25
3 16:41	III 15 06:57	III 24 22:05	III 3 23:44	III 16 14:57	III 26 05:23	III 23 16:53	III 13 09:48	III 23 23:10	III 3 12:21	III 16 02:08	III 23 04:01
6 05:22	III 17 19:33	III 27 10:47	III 6 12:40	III 19 03:57	III 28 18:12	III 26 05:23	III 15 21:07	III 26 10:59	III 6 01:01	III 18 15:01	III 25 16:25
8 17:06	III 20 07:24	March -2099j	III 9 01:28	III 21 16:01	Oct. -2098j	III 5 07:30	III 18 09:45	III 28 23:37	III 8 13:27	III 21 02:34	III 30 15:37
11 03:18	III 22 17:15	III 1 22:22	III 11 12:06	III 24 01:10	III 1 05:12	III 7 19:54	III 20 21:28	May -2096j	III 10 23:09	III 23 11:13	Dec. -2095j
13 11:11	III 24 23:47	III 4 07:08	III 13 18:53	III 26 06:25	III 3 12:42	III 10 08:07	III 23 06:10	III 1 10:35	III 13 05:21	III 25 17:04	III 2 23:38
15 16:00	III 27 02:32	III 6 11:59	III 15 21:39	III 28 08:16	III 5 16:23	III 12 18:03	III 25 11:06	III 3 18:06	III 15 08:56	III 27 21:08	III 5 05:32
17 17:46	III 29 02:28	III 8 13:19	III 17 21:40	III 30 08:13	III 7 17:20	III 15 00:26	III 27 13:08	III 5 22:14	III 17 11:26	III 30 00:21	III 7 10:02
19 17:35	III 31 01:20	III 10 12:40	III 19 20:55	Apr. -2098j	III 9 17:15	III 17 12:20	III 19 04:11	III 8 00:15	III 19 14:03	June -2095j	III 9 13:31
21 17:21	Sept. -2100j	III 12 12:12	III 21 21:27	III 1 08:07	III 11 17:58	III 9 17:15	III 21 04:36	III 10 01:50	III 21 17:26	III 1 03:18	III 11 16:16
23 19:15	III 2 01:55	III 14 13:55	III 24 00:49	III 3 09:43	III 13 21:01	III 11 17:58	III 23 06:19	III 12 04:17	III 23 21:44	III 3 06:19	III 13 18:52
26 00:57	III 4 05:36	III 16 19:07	III 26 07:43	III 5 14:15	III 16 03:08	III 13 21:01	III 25 10:32	III 14 08:16	III 26 03:15	III 5 09:58	III 15 22:20
28 10:45	III 6 13:24	III 19 03:59	III 28 17:45	III 7 22:06	III 18 12:14	III 16 03:08	III 27 17:35	III 16 13:57	III 28 10:41	III 7 15:15	III 18 04:02
March -2100j	III 9 00:30	III 21 15:29	Oct. -2099j	III 10 08:46	III 20 23:32	III 18 12:14	III 30 03:05	III 18 21:24	III 30 20:43	III 9 23:13	III 20 12:54
II 1 23:07	III 11 13:06	III 24 04:08	III 1 05:50	III 12 12:12	III 23 12:07	May -2097j	III 2 14:24	III 21 06:55	Dec. -2096j	III 12 10:13	III 23 09:39
4 11:49	III 14 01:34	III 26 16:41	III 3 18:48	III 15 10:11	III 26 00:58	III 2 14:24	III 5 02:49	III 23 18:35	III 3 09:07	III 14 22:59	III 25 13:20
6 23:15	III 16 13:03	III 29 04:07	III 6 07:29	III 17 22:24	III 28 12:43	III 5 02:49	III 7 15:18	III 26 07:24	III 5 22:00	III 17 10:59	III 28 00:26
9 08:56	III 18 22:56	III 31 13:23	III 8 18:36	III 20 08:27	III 30 21:45	III 7 15:18	III 19 15:47	III 28 19:09	III 8 08:38	III 19 20:02	III 30 08:28
11 16:43	III 21 06:25	Apr. -2099j	III 11 02:49	III 22 15:12	Nov. -2098j	III 10 02:13	III 21 21:49	III 31 03:33	III 10 15:20	III 22 01:37	III 31 08:28
13 22:20	III 23 10:54	III 2 19:35	III 13 07:26	III 24 18:26	III 2 03:04	III 12 09:54	III 23 23:57	June -2096j	III 12 18:29	III 24 04:40	Jan. -2094j
16 01:36	III 25 12:32	III 4 22:32	III 15 08:51	III 26 19:00	III 4 04:49	III 14 13:42	III 25 23:46	III 2 07:54	III 14 19:38	III 26 06:39	III 1 13:34
18 02:57	III 27 12:34	III 6 23:07	III 17 08:28	III 28 18:29	III 6 04:20	III 16 14:24	III 27 23:25	III 4 09:15	III 16 20:39	III 28 08:46	III 3 16:43
20 03:37	III 29 12:52	III 8 22:57	III 19 08:10	III 30 18:46	III 8 03:37	III 18 13:47	III 30 00:56	III 6 09:30	III 18 22:56	III 30 11:49	III 5 19:07
22 05:26	Oct. -2100j	III 10 23:54	III 21 09:51	May -2098j	III 10 04:45	III 20 13:57	Dec. -2097j	III 8 10:33	III 21 03:10	III 23 03:10	III 7 21:40
24 10:10	III 1 15:24	III 13 03:40	III 23 15:00	III 2 21:40	III 12 09:22	III 22 16:46	III 2 05:34	III 10 13:44	III 23 09:27	July -2095j	III 10 01:02
26 18:43	III 3 21:37	III 15 11:11	III 26 00:04	III 4 05:41	III 14 17:56	III 24 23:09	III 4 13:23	III 12 19:29	III 25 17:46	III 2 16:16	III 12 05:45
29 06:24	III 6 07:38	III 17 22:01	III 28 12:04	III 7 14:40	III 17 05:29	III 27 08:47	III 6 23:35	III 15 03:34	III 28 04:12	III 4 22:30	III 14 12:22
31 19:02	III 8 19:57	III 20 10:36	III 31 01:06	III 10 03:14	III 19 18:18	III 30 13:57	III 8 10:33	III 18 21:24	III 30 20:43	III 6 06:59	III 16 21:24
Apr. -2100j	III 11 08:27	III 22 23:03	Nov. -2099j	III 12 16:12	III 22 07:01	June -2097j	III 1 08:59	III 20 01:26	III 23 09:27	III 9 17:57	III 19 08:48
II 3 06:26	III 13 19:34	III 25 10:02	III 2 13:30	III 15 04:11	III 24 18:44	III 1 08:59	III 3 21:29	III 22 14:20	III 25 17:46	III 12 06:39	III 21 21:28
5 15:35	III 16 04:43	III 27 18:54	III 5 00:13	III 17 14:19	III 26 19:00	III 3 21:29	III 6 08:53	III 14 12:32	III 28 04:12	III 14 19:10	III 24 09:17
7 22:34	III 18 11:49	III 30 01:23	III 7 08:44	III 19 21:59	III 28 18:29	III 6 08:53	III 8 17:50	III 16 23:40	III 31 03:33	III 17 05:11	III 26 18:11
10 03:44	III 20 16:53	May -2099j	III 9 14:39	III 22 02:47	III 30 06:53	III 8 17:50	III 10 23:10	III 19 07:24	III 3 09:07	III 19 20:02	III 30 08:28
12 07:24	III 22 20:00	III 2 05:29	III 11 17:57	III 24 04:50	Dec. -2098j	III 10 23:10	III 13 00:55	III 21 21:49	III 11 06:14	III 22 01:37	III 31 01:52
14 09:55	III 24 21:46	III 4 07:37	III 13 19:11	III 26 05:04	III 2 03:04	III 13 00:55	III 16 23:40	III 23 23:57	III 12 18:29	III 24 04:40	Jan. -2094j
16 11:58	III 26 23:16	III 6 08:42	III 15 19:32	III 28 05:07	III 4 04:49	III 16 14:24	III 20 13:57	III 25 23:46	III 14 19:38	III 26 06:39	III 1 13:34
18 14:44	III 29 01:58	III 8 10:06	III 17 08:28	III 30 06:53	III 6 04:20	III 18 13:47	III 22 16:46	III 27 23:25	III 16 20:39	III 28 08:46	III 3 16:43
20 19:33	III 31 07:19	III 10 13:20	III 20 00:23	June -2098j	III 8 03:37	III 20 13:57	III 24 23:09	III 30 00:56	III 18 22:56	III 30 11:49	III 5 19:07
23 03:27	Nov. -2100j	III 12 19:42	III 22 07:56	III 1 12:06	III 10 04:45	III 22 16:46	III 2 05:34	III 10 13:44	III 21 03:10	III 23 03:10	III 7 21:40
25 14:25	III 2 16:06	III 15 05:33	III 24 19:08	III 3 21:24	III 12 09:22	III 24 23:09	III 4 13:23	III 12 19:29	III 23 09:27	July -2095j	III 10 01:02
28 02:53	III 5 03:47	III 17 17:50	III 27 08:08	III 6 09:41	III 14 17:56	III 27 08:47	III 6 23:35	III 15 03:34	III 25 17:46	III 2 16:16	III 12 05:45
30 14:34	III 7 16:21	III 20 10:36	III 30 06:53	III 9 14:39	III 17 05:29	III 30 13:57	III 8 10:33	III 18 21:24	III 30 20:43	III 6 06:59	III 16 21:24
May -2100j	III 10 03:34	III 22 17:02	Dec. -2099j	III 11 10:19	III 22 03:33	July -2097j	III 1 03:19	III 20 01:26	III 23 09:27	III 9 17:57	III 19 08:48
II 2 23:42	III 12 12:11	III 25 01:10	III 2 06:36	III 13 19:11	III 24 18:44	III 1 03:19	III 3 21:29	III 22 14:20	III 25 17:46	III 12 06:39	III 21 21:28
5 06:00	III 14 18:12	III 27 06:55	III 4 14:20	III 15 04:11	III 26 19:00	III 3 21:29	III 6 08:53	III 14 12:32	III 28 04:12	III 14 19:10	III 24 09:17
7 10:05	III 16 22:22	III 29 10:58	III 6 20:06	III 17 14:19	III 28 18:29	III 6 08:53	III 8 17:50	III 16 23:40	III 31 03:33	III 17 05:11	III 26 18:11
9 12:55	III 18 09:37	III 31 13:55	III 8 10:06	III 20 00:23	III 30 06:53	III 8 17:50	III 10 23:10	III 19 07:24	III 3 09:07	III 19 20:02	III 30 08:28
11 15:23	III 21 04:16	June -2099j	III 10 13:20	III 22 07:56	June -2098j	III 10 23:10	III 13 00:55	III 21 21:49	III 11 06:14	III 22 01:37	III 31 01:52
13 18:14	III 23 07:17	III 2 16:22	III 12 19:42	III 24 19:08	III 1 12:06	III 12 09:22	III 2 05:34	III 10 13:44	III 23 09:27	July -2095j	III 10 01:02
15 22:10	III 25 11:12	III 4 18:59	III 15 05:33	III 27 08:08	III 3 21:24	III 14 17:56	III 4 13:23	III 12 19:29	III 25 17:46	III 2 16:16	III 12 05:45
18 03:50	III 27 16:54	III 6 22:44	III 17 17:50	III 30 06:53	III 6 09:41	III 17 05:29	III 6 23:35	III 15 03:34	III 28 04:12	III 4 22:30	III 14 12:22
20 11:54	III 30 01:10	III 9 04:45	III 20 00:23	III 22 07:56	III 9 14:39	III 22 02:47	III 8 10:33	III 18 21:24	III 30 20:43	III 6 06:59	III 16 21:24
22 22:30	Dec. -2100j	III 11 13:51	III 22 07:56	III 24 19:08	III 11 10:19	III 24 18:44	III 10 23:10	III 20 01:26	III 23 09:27	III 9 17:57	III 19 08:48
25 10:51	III 2 12:10	III 14 01:41	III 24 19:08	III 27 08:08	III 13 19:11	III 26 19:00	III 13 00:55	III 22 14:20	III 25 17:46	III 12 06:39	III 21 21:28</

with clock times in UT/GMT. The year -2094 astronomical counting style corresponds to year 2095 B.C.E historical counting style.

May -2094j	Nov. -2094j	May -2093j	Dec. -2093j	June -2092j	Dec. -2092j	July -2091j	Jan. -2090j	July -2090j	Feb. -2089j	Aug. -2089j	Feb. -2088j
1 09:52	10 20:34	≈23 08:51	≈21 21:48	≈13 11:11	≈24 01:45	≈1 01:08	≈10 15:13	≈23 04:17	≈1 17:57	≈14 05:14	≈23 18:02
3 14:17	≈13 02:54	≈25 16:33	≈5 06:42	≈15 20:57	≈26 12:12	≈3 07:15	≈12 21:55	≈25 10:45	≈4 00:16	≈16 12:00	≈26 01:34
5 22:51	≈15 12:56	≈28 03:15	≈7 18:07	≈18 08:52	≈29 00:13	≈5 15:48	≈15 06:29	≈27 19:15	≈6 09:08	≈18 21:59	≈28 12:17
8 10:33	≈18 01:06	≈30 15:39	≈10 06:52	≈20 21:48	≈31 12:56	≈8 02:20	≈17 16:54	≈30 06:10	≈8 20:43	≈21 10:25	
10 23:18	≈20 13:46		≈12 19:47	≈23 10:32		≈10 14:22	≈20 05:01		≈11 09:39	≈23 22:56	March -2088j
13 11:26	≈23 01:49	June -2093j	≈15 07:38	≈25 21:32	Jan. -2091j	≈13 03:03	≈22 17:45	Aug. -2090j	≈13 21:17	≈26 09:05	≈2 00:46
15 22:06	≈25 12:32	≈2 04:31	≈17 17:02	≈28 05:26	≈3 01:12	≈15 14:49	≈25 04:56	≈1 18:54	≈16 05:29	≈28 15:51	≈4 12:40
18 06:56	≈27 21:06	≈4 16:43	≈19 22:59	≈30 09:38	≈5 11:27	≈17 23:42	≈27 12:31	≈4 07:21	≈18 10:01	≈30 19:50	≈6 22:04
20 13:29	≈30 02:42	≈7 03:00	≈22 01:31		≈7 18:15	≈20 04:36	≈29 16:01	≈6 16:57	≈20 12:04		≈9 04:30
22 17:20		≈9 10:15	≈24 01:39	July -2092j	≈9 21:16	≈22 06:00	≈31 16:36	≈8 22:29	≈22 13:21	Sept. -2089j	≈11 08:37
24 18:49	Dec. -2094j	≈11 14:01	≈26 01:05	≈2 10:44	≈11 21:27	≈24 05:33		≈11 00:40	≈24 15:17	≈1 22:20	≈13 11:27
26 19:08	≈2 05:12	≈13 14:57	≈28 01:48	≈4 10:12	≈13 20:38	≈26 05:22		≈13 01:16	≈26 18:42	≈4 00:34	≈15 13:55
28 20:05	≈4 05:33	≈15 14:35	≈30 05:31	≈6 09:56	≈15 20:57	≈28 07:23		≈15 02:11	≈28 23:58	≈6 03:23	≈17 16:47
30 23:36	≈6 05:29	≈17 14:50		≈8 11:52	≈18 00:16	≈30 12:46		≈17 04:50		≈8 07:16	≈19 20:40
	≈8 06:57	≈19 17:29	Jan. -2092j	≈10 17:23	≈20 07:28			≈6 20:49	March -2089j	≈10 12:40	≈22 02:14
June -2094j	≈10 11:41	≈21 23:43	≈1 13:09	≈13 02:43	≈22 17:59	Aug. -2091j	≈9 03:24	≈9 03:24	≈3 07:12	≈12 20:08	≈24 10:06
≈2 06:52	≈12 20:17	≈24 09:37	≈4 00:15	≈15 14:47	≈25 06:22	≈1 21:27	≈11 12:33	≈11 12:33	≈5 16:37	≈15 06:07	≈26 20:30
≈4 17:40	≈15 07:56	≈26 21:54	≈6 13:09	≈18 03:49	≈27 19:06	≈4 08:27	≈13 23:29	≈26 13:18	≈8 04:13	≈17 18:19	≈29 08:45
≈7 06:14	≈17 20:37	≈29 10:44	≈9 01:57	≈20 16:22	≈30 07:16	≈6 20:41	≈16 11:42	≈29 02:02	≈10 17:09	≈20 07:09	≈31 21:00
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12 04:34	≈22 18:35	July -2093j	≈13 22:48	≈25 12:16	Feb. -2091j	≈11 21:33	≈21 12:23		≈15 14:45	≈25 01:52	Apr. -2088j
14 14:42	≈25 02:35	≈1 22:35	≈16 05:44	≈27 18:06	≈1 17:59	≈14 07:40	≈23 21:22	Sept. -2090j	≈17 20:08	≈27 05:51	≈3 07:07
16 18:51	≈27 08:26	≈4 08:32	≈18 09:58	≈29 20:48	≈4 02:10	≈16 14:13	≈26 02:15	≈3 01:46	≈19 22:11	≈29 07:21	≈5 13:51
18 23:10	≈29 12:11	≈6 16:05	≈20 11:47	≈31 21:09	≈6 06:55	≈18 16:48	≈28 03:29	≈5 08:38	≈22 22:29		≈7 17:24
21 01:53	≈31 14:16	≈8 21:02	≈22 12:10		≈8 08:22	≈20 16:33		≈7 11:25	≈23 22:51	Oct. -2089j	≈9 18:58
23 03:39		≈10 23:37	≈24 12:42	Aug. -2092j	≈10 07:48	≈22 15:29	March -2090j	≈9 11:33	≈26 00:51	≈1 07:59	≈11 20:06
25 05:37	Jan. -2093j	≈13 00:37	≈26 15:13	≈2 20:41	≈12 07:16	≈24 15:54	≈2 02:48	≈11 11:05	≈28 05:26	≈3 09:21	≈13 22:13
27 09:16	≈2 15:37	≈15 01:22	≈28 21:17	≈4 21:26	≈14 08:58	≈26 19:38	≈4 02:22	≈13 12:00	≈30 12:53	≈5 12:39	≈16 02:16
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	≈6 21:43	≈19 08:30		≈9 09:28	≈19 00:11	≈31 14:16	≈8 09:28	≈17 22:28	Apr. -2089j	≈10 02:46	≈20 17:16
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≈7 02:10	≈16 16:21	≈29 05:27	≈9 10:43	≈19 09:06	≈28 23:36	≈5 15:19	≈18 06:31	≈27 21:23	≈9 12:18	≈20 02:23	≈30 15:41
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≈14 01:07	≈23 14:07	Aug. -2093j	≈16 19:13	≈26 04:38	≈3 08:07	≈12 21:43	≈25 10:41	Oct. -2090j	≈16 08:38	≈26 18:29	≈2 23:29
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≈22 13:17		≈9 08:30	≈25 06:36	Sept. -2092j	≈11 17:59	≈21 02:33		≈8 22:18	≈24 12:06	Nov. -2089j	≈11 04:59
≈24 17:55	Feb. -2093j	≈11 10:38	≈27 15:32	≈1 08:03	≈13 19:09	≈23 04:47	Apr. -2090j	≈10 21:55	≈26 18:40	≈1 19:24	≈13 07:58
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Aug. -2094j	≈10 12:26	≈23 01:42	≈3 16:28	≈15 15:49	≈25 19:49	≈30 13:38	≈11 23:56	≈22 14:34	≈4 05:51	≈13 20:48	≈25 11:16
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≈12 11:43	≈21 23:48	Sept. -2093j	≈15 00:45	≈26 15:51	≈3 23:41	≈6 01:58	≈14 11:55	≈25 23:01	≈1 06:05	≈25 05:52	≈1 13:24
≈14 13:14	≈24 01:48	≈1 08:23	≈17 03:43	≈28 17:50	≈6 01:58	≈8 03:17	≈16 12:59	≈27 23:25	≈3 09:04	≈27 04:55	≈3 15:07
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≈18 19:08	≈28 08:59	≈5 14:17	≈22 10:21		≈12 08:56	≈14 11:55	≈20 15:26		≈7 09:24	≈21 04:48	≈7 13:57
≈21 00:47		≈7 17:38	≈24 13:38	Oct. -2092j	≈12 08:56	≈22 20:15	≈25 04:49	May -2090j	≈9 10:08	≈26 10:54	≈9 15:19
≈23 08:26	March -2093j	≈9 21:40	≈26 00:08	≈3 03:09	≈14 16:20	≈25 04:49	≈27 16:26	≈2 02:49	≈11 13:40	≈28 22:59	≈14 04:52
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	Sept. -2094j	≈21 22:18	≈2 12:03	≈13 00:08	≈24 13:08	Nov. -2091j	≈1 16:37	≈11 19:21	≈21 09:47	June -2089j	≈13 14:44
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≈4 14:52	≈17 03:28	≈7 01:20	≈17 12:24	≈19 15:58	≈29 01:24	≈6 09:08	≈8 14:19	≈28 22:30	≈26 05:27	≈7 18:56	≈18 09:10
≈6 19:41	≈19 07:05	≈9 04:15	≈21 18:59	≈23 21:59		≈8 14:19	≈21 03:11	≈30 00:07	≈28 12:00	≈10 00:48	≈20 14:19
≈8 21:16	≈21 08:11	≈11 06:30	≈25 06:55	≈28 05:47	May -2091j	≈1 05:04	≈10 17:58	≈23 06:09	≈21 03:11	≈12 04:07	July -2088j
≈10 21:21	≈23 08:43	≈13 09:04	≈30 12:16	≈3 07:51	≈3 07:51	≈10 17:58	≈12 20:32	≈25 08:02	≈23 06:09	≈14 05:19	≈1 00:58
≈12 21:57	≈25 10:25	≈15 12:30	≈17 17:07	≈22 08:11	≈26 01:20	≈12 20:32	≈14 22:43	≈27 09:46	≈25 08:02	≈16 05:35	≈3 01:17
≈15 00:41	≈27 14:21	≈17 17:07	≈28 05:47	≈30 12:16	≈28 05:47	≈10 17:58	≈17 01:34	≈29 09:46	≈27 09:46	≈18 06:41	≈5 00:29
≈17 06:19	≈29 20:40	≈22 08:11	≈30 12:16		≈3 07:51	≈10 17:58	≈19 06:18	≈31 17:59	≈28 12:00	≈20 10:33	≈7 00:45
≈19 14:38		≈7 03:51	≈22 08:11	Nov. -2092j	≈12 01:11	≈12 01:11	≈21 03:58	≈23 17:59	≈31 17:59	≈22 18:23	≈9 04:05
≈22 00:57	Apr. -2093j	≈9 10:16	≈24 19:29	≈27 08:22	≈14 11:19	≈16 23:30	≈26 13:12	June -2090j	≈11 06:01	≈25 05:49	≈11 11:28
≈24 12:43	≈1 05:07	≈11 18:34	≈27 08:22	≈4 09:29	≈16 23:30	≈21 21:45	≈29 01:07	≈3 02:40	≈13 15:55	≈27 18:47	≈13 22:19
≈27 01:21	≈3 15:25	≈14 05:05	≈29 20:29	≈6 22:14	≈19 11:42	≈21 21:45		≈5 14:18	≈16 04:32	≈30 06:50	≈16 10:50
≈29 13:43	≈6 03:25	≈16 17:37	May -2092j	≈9 09:19	≈21 21:45	≈24 04:42		≈8 02:58	≈18 17:16	July -2089j	≈18 23:16
	Oct. -2094j	≈21 17:16	≈2 05:34	≈11 17:05	≈13 2						

with clock times in UT/GMT. The year -2088 astronomical counting style corresponds to year 2089 B.C.E historical counting style.

Sept. -2088j	March -2087j	Sept. -2087j	Apr. -2086j	Oct. -2086j	Apr. -2085j	Nov. -2085j	May -2084j	Nov. -2084j	June -2083j	Dec. -2083j	June -2082j
♂ 1 23:53	♂ 14 12:04	♂ 23 22:23	♂ 1 04:21	♂ 11 13:11	♂ 22 23:48	♂ 2 10:36	♂ 13 23:26	♂ 23 12:43	♂ 2 19:49	♂ 13 09:18	♂ 24 22:34
♂ 4 05:10	♂ 16 18:03	♂ 26 05:45	♂ 3 05:50	♂ 13 15:47	♂ 25 04:07	♂ 4 16:59	♂ 16 06:59	♂ 25 21:14	♂ 5 02:14	♂ 15 16:37	♂ 27 06:13
♂ 6 13:53	♂ 19 03:33	♂ 28 16:43	♂ 5 10:32	♂ 15 22:30	♂ 27 12:32	♂ 7 02:51	♂ 18 17:19	♂ 28 08:03	♂ 7 11:18	♂ 18 02:12	♂ 29 15:58
♂ 9 01:27	♂ 21 15:39		♂ 7 19:19	♂ 18 09:11	♂ 30 00:04	♂ 9 14:46	♂ 21 05:22	♂ 30 20:26	♂ 9 22:34	♂ 20 13:40	
♂ 11 13:59	♂ 24 04:13	Oct. -2087j	♂ 10 07:21	♂ 20 21:59		♂ 12 03:22	♂ 23 18:14	♂ 12 11:18	♂ 12 11:18	♂ 23 02:17	July -2082j
♂ 14 01:10	♂ 26 15:09	♂ 1 05:33	♂ 12 20:25	♂ 23 10:42	May -2085j	♂ 14 15:46	♂ 26 06:49	Dec. -2084j	♂ 15 00:12	♂ 25 14:43	♂ 2 03:36
♂ 16 09:50	♂ 28 23:30	♂ 3 17:53	♂ 15 08:21	♂ 25 22:02	♂ 2 12:49	♂ 17 03:08	♂ 28 17:37	♂ 3 09:28	♂ 17 11:29	♂ 28 01:06	♂ 4 16:14
♂ 18 15:56	♂ 31 05:23	♂ 6 04:08	♂ 17 18:10	♂ 28 07:38	♂ 5 01:14	♂ 19 12:14	♂ 31 01:06	♂ 5 21:44	♂ 19 19:28	♂ 30 07:54	♂ 7 04:03
♂ 20 20:10		♂ 8 11:59	♂ 20 01:47	♂ 30 15:17	♂ 7 12:32	♂ 21 17:55		♂ 8 07:28	♂ 21 23:38		♂ 9 13:02
♂ 22 23:18	Apr. -2087j	♂ 10 17:47	♂ 22 07:24		♂ 9 22:04	♂ 23 20:05	June -2084j	♂ 10 13:25	♂ 24 00:44	Jan. -2082j	♂ 11 18:10
♂ 25 02:02	♂ 2 09:29	♂ 12 21:58	♂ 24 11:06	Nov. -2086j	♂ 12 05:01	♂ 25 19:52	♂ 2 04:46	♂ 12 15:40	♂ 26 00:20	♂ 1 10:57	♂ 13 19:59
♂ 27 04:59	♂ 4 12:29	♂ 15 00:52	♂ 26 13:06	♂ 1 20:34	♂ 14 08:50	♂ 27 19:15	♂ 4 05:23	♂ 14 15:32	♂ 28 00:20	♂ 3 11:20	♂ 15 20:05
♂ 29 08:51	♂ 6 15:00	♂ 17 02:56	♂ 28 14:14	♂ 3 23:17	♂ 16 09:53	♂ 29 20:24	♂ 6 04:42	♂ 16 14:53	♂ 30 02:29	♂ 5 10:54	♂ 17 20:26
	♂ 8 17:42	♂ 19 05:02	♂ 30 15:55	♂ 6 00:02	♂ 18 09:34		♂ 8 04:44	♂ 18 15:43	♂ 30 02:29	♂ 7 11:37	♂ 19 22:46
	♂ 10 21:27	♂ 21 08:33		♂ 8 00:18	♂ 20 09:57	Dec. -2085j	♂ 10 07:19	♂ 20 19:34	♂ 30 02:29	♂ 9 15:08	♂ 22 04:01
Oct. -2088j	♂ 13 03:17	♂ 23 14:56	May -2086j	♂ 10 02:07	♂ 22 13:00	♂ 2 00:58	♂ 12 13:32	♂ 23 03:09	♂ 2 07:58	♂ 11 22:09	♂ 24 12:10
♂ 3 22:48	♂ 15 12:03	♂ 26 00:53	♂ 2 19:54	♂ 12 07:21	♂ 24 20:01	♂ 4 09:33	♂ 14 23:15	♂ 25 13:58	♂ 4 16:57	♂ 14 08:11	♂ 26 22:30
♂ 6 09:47	♂ 17 23:35	♂ 28 13:27	♂ 5 03:32	♂ 14 16:44	♂ 27 06:42	♂ 6 21:07	♂ 17 11:21	♂ 28 02:37	♂ 7 04:34	♂ 16 20:06	♂ 29 10:20
♂ 8 22:18	♂ 20 12:14	♂ 31 02:01	♂ 7 14:47	♂ 17 05:05	♂ 29 19:17	♂ 9 09:48	♂ 20 00:13	♂ 30 15:35	♂ 9 17:26	♂ 19 08:47	♂ 31 22:59
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♂ 13 19:05	♂ 25 07:37	Nov. -2087j	♂ 12 15:38	♂ 22 04:58	June -2085j	♂ 14 08:52	♂ 24 23:18	Jan. -2083j	♂ 14 17:53	♂ 24 08:20	Aug. -2082j
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♂ 18 03:38	♂ 29 15:37	♂ 4 19:17	♂ 17 07:49	♂ 26 20:46	♂ 3 18:31	♂ 19 00:20	♂ 29 12:39	♂ 4 13:46	♂ 19 08:51	♂ 28 21:19	♂ 5 21:37
♂ 20 05:23		♂ 6 23:56	♂ 19 12:49	♂ 29 02:06	♂ 6 03:34	♂ 21 04:09		♂ 6 21:04	♂ 21 11:17	♂ 30 22:34	♂ 8 04:11
♂ 22 07:24	May -2087j	♂ 9 03:22	♂ 21 16:39		♂ 8 10:34	♂ 23 05:42	July -2084j	♂ 9 01:09	♂ 23 11:18		♂ 10 06:46
♂ 24 10:40	♂ 1 17:54	♂ 11 06:28	♂ 23 19:38	Dec. -2086j	♂ 10 15:20	♂ 25 06:12	♂ 1 14:53	♂ 11 02:29	♂ 25 10:38	Feb. -2082j	♂ 12 06:34
♂ 26 15:37	♂ 3 20:35	♂ 13 09:41	♂ 25 22:07	♂ 1 05:54	♂ 12 17:53	♂ 27 07:21	♂ 3 15:15	♂ 13 02:19	♂ 27 11:19	♂ 1 21:51	♂ 14 05:41
♂ 28 22:22	♂ 6 00:12	♂ 15 13:14	♂ 28 00:52	♂ 3 08:18	♂ 14 18:58	♂ 29 10:51	♂ 5 15:22	♂ 15 02:26	♂ 29 15:11	♂ 3 21:17	♂ 16 06:18
♂ 31 07:04	♂ 8 05:03	♂ 17 17:43	♂ 30 05:09	♂ 5 10:01	♂ 16 20:03	♂ 31 17:56	♂ 7 17:02	♂ 17 04:42	♂ 31 23:08	♂ 5 22:59	♂ 18 10:09
	♂ 10 11:33	♂ 20 00:10		♂ 7 12:26	♂ 18 22:50		♂ 9 21:46	♂ 19 10:37		♂ 8 04:32	♂ 20 17:44
Nov. -2088j	♂ 12 20:17	♂ 22 09:33	June -2086j	♂ 9 17:14	♂ 21 04:50	Jan. -2084j	♂ 12 06:18	♂ 21 20:30	Aug. -2083j	♂ 10 14:01	♂ 23 04:18
♂ 2 17:50	♂ 15 07:31	♂ 24 21:41	♂ 1 12:19	♂ 12 01:33	♂ 23 14:28	♂ 3 04:30	♂ 14 17:57	♂ 24 09:03	♂ 3 10:33	♂ 13 02:04	♂ 25 16:26
♂ 5 06:16	♂ 17 20:13	♂ 27 10:35	♂ 3 22:51	♂ 14 13:06	♂ 26 02:36	♂ 5 17:01	♂ 17 06:48	♂ 26 22:02	♂ 5 23:31	♂ 15 14:52	♂ 28 05:05
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♂ 10 04:51	♂ 22 16:48		♂ 8 23:44	♂ 19 13:14		♂ 10 15:42	♂ 22 05:05	♂ 31 19:22	♂ 10 23:32	♂ 20 14:12	
♂ 12 11:06	♂ 24 21:41	Dec. -2087j	♂ 11 09:14	♂ 21 21:50	July -2085j	♂ 12 23:49	♂ 24 12:58	Feb. -2083j	♂ 13 08:57	♂ 22 23:16	Sept. -2082j
♂ 14 13:39	♂ 26 23:43	♂ 2 04:35	♂ 13 15:32	♂ 24 03:48	♂ 1 01:42	♂ 15 05:45	♂ 26 18:35	♂ 3 02:48	♂ 15 15:56	♂ 25 05:27	♂ 2 04:26
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♂ 18 14:22	♂ 31 02:16	♂ 6 10:26	♂ 17 22:19	♂ 28 11:14	♂ 5 16:16	♂ 19 12:44	♂ 31 00:09	♂ 7 11:01	♂ 19 21:38		♂ 6 16:51
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♂ 22 21:01	June -2087j	♂ 10 14:59	♂ 22 04:03	Jan. -2085j	♂ 9 23:50	♂ 23 17:12	Aug. -2084j	♂ 11 01:31	♂ 23 21:51	♂ 1 08:42	♂ 10 16:47
♂ 25 04:22	♂ 2 05:35	♂ 12 19:07	♂ 24 07:54	♂ 1 17:07	♂ 12 02:13	♂ 25 20:57	♂ 3 01:27	♂ 13 15:02	♂ 26 00:23	♂ 3 08:08	♂ 12 16:19
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♂ 12 00:46	♂ 23 09:38		♂ 11 00:50	♂ 22 16:06	Aug. -2085j	♂ 11 12:22	♂ 23 00:02	♂ 11 21:25	♂ 24 11:28	♂ 12 08:26	♂ 10 16:47
♂ 14 01:04	♂ 25 09:40	Jan. -2086j	♂ 13 04:15	♂ 24 17:53	♂ 1 23:40	♂ 13 15:32	♂ 25 03:41	♂ 14 02:31	♂ 26 15:43	♂ 14 21:14	♂ 12 22:30
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♂ 18 00:20	♂ 29 11:43	♂ 4 20:27	♂ 17 07:12	♂ 28 22:32	♂ 6 05:17	♂ 17 21:01	♂ 29 29:26	♂ 18 07:14	♂ 30 18:14	♂ 19 19:59	♂ 6 03:20
♂ 20 03:19		♂ 6 21:32	♂ 19 09:30	♂ 31 03:04	♂ 8 07:46	♂ 20 00:39	♂ 31 12:32	♂ 8 19:51		♂ 22 04:46	♂ 8 03:44
♂ 22 09:55	July -2087j	♂ 9 00:37	♂ 21 13:29	Feb. -2085j	♂ 10 11:08	♂ 22 05:30		♂ 10 22:03	♂ 22 10:40	Apr. -2082j	♂ 10 03:33
♂ 24 19:34	♂ 1 16:25	♂ 11 06:13	♂ 23 19:31	♂ 2 09:38	♂ 12 15:53	♂ 24 12:12	♂ 26 21:24	♂ 12 00:12	♂ 24 16:05	♂ 1 19:11	♂ 12 04:49
♂ 27 07:08	♂ 3 23:56	♂ 13 14:15	♂ 26 03:49	♂ 4 18:25	♂ 14 22:31	♂ 26 21:24	♂ 29 09:03	♂ 13 05:15	♂ 27 01:25	♂ 3 22:24	♂ 14 09:18
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	♂ 8 21:20	♂ 18 12:34	♂ 31 02:49	♂ 9 17:51	♂ 19 18:39	March -2084j	♂ 2 21:43	♂ 16 06:32		♂ 8 15:48	♂ 19 05:18
Jan. -2087j	♂ 11 10:07	♂ 21 01:38	Aug. -2086j	♂ 12 06:15	♂ 22 07:12	♂ 4 13:34	♂ 6 16:31	♂ 17 03:19	♂ 22 10:40	♂ 11 04:19	♂ 21 17:59
♂ 1 08:22	♂ 13 22:53	♂ 23 14:01	♂ 2 15:41	♂ 14 16:29	♂ 24 18:58	♂ 6 16:31	♂ 8 21:48	♂ 18 07:03	♂ 24 16:05	♂ 13 16:29	♂ 24 05:54
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♂ 10 12:14	♂ 22 20:21		♂ 11 15:45	♂ 23 03:12	Sept. -2085j	♂ 15 18:09	♂ 16 02:24	♂ 22 05:30	♂ 3 01:27	♂ 22 21:18	
♂ 12 11:34											

Jan. -2081j	July -2081j	Jan. -2080j	Aug. -2080j	Feb. -2079j	Aug. -2079j	March -2078j	Sept. -2078j	March -2077j	Oct. -2077j	Apr. -2076j	Oct. -2076j
2 07:02	14 19:35	24 08:46	2 15:59	12 03:55	24 13:32	1 22:32	11 07:31	23 18:19	1 03:09	11 13:11	21 22:25
4 12:52	17 01:04	26 14:03	4 19:15	14 07:32	26 18:14	3 23:06	13 08:17	25 19:35	3 03:03	13 14:04	24 01:11
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11 17:58	24 07:36		11 22:54	21 13:21		10 16:27	20 05:47		9 22:48	20 13:53	31 04:38
14 06:40	26 20:05	Feb. -2080j	14 11:32	24 01:28	Sept. -2079j	13 04:29	22 18:33	Apr. -2077j	12 11:25	23 02:29	
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23 06:52	Aug. -2081j	9 23:54	23 13:50	March -2079j	9 10:66	22 20:49		8 08:44	22 06:42		7 17:30
25 07:15	2 14:54	12 02:46	25 16:48	2 23:44	12 12:02	25 01:40	Oct. -2078j	11 17:10	24 12:01	May -2076j	10 02:56
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31 18:40	8 20:50	18 10:49		9 09:00	18 20:31	31 08:40	6 16:37	18 04:22	30 14:10	7 00:35	16 09:54
	11 01:31	20 15:31	Sept. -2080j	11 12:04	20 23:19		8 17:53	20 04:48		8 23:52	18 09:02
Feb. -2081j	13 07:57	22 21:48	1 03:33	13 16:33	23 04:02	Apr. -2078j	10 19:07	22 05:49	Nov. -2077j	10 23:51	20 10:05
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with clock times in UT/GMT. The year -2075 astronomical counting style corresponds to year 2076 B.C.E historical counting style.

May -2075j	Nov. -2075j	May -2074j	Dec. -2074j	June -2073j	Dec. -2073j	July -2072j	Jan. -2071j	July -2071j	Feb. -2070j	Aug. -2070j	Feb. -2069j
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14 12:53	21 20:43	Nov. -2074j	23 12:04	25 13:04	1 20:19	12 09:19	19 13:17	29 03:42	11 15:01		

with clock times in UT/GMT. The year -2069 astronomical counting style corresponds to year 2070 B.C.E historical counting style.

Sept. -2069j	March -2068j	Sept. -2068j	Apr. -2067j	Oct. -2067j	Apr. -2066j	Nov. -2066j	May -2065j	Nov. -2065j	June -2064j	Dec. -2064j	June -2063j
2 21:23	14 08:16	23 17:13	1 04:12	11 12:45	22 23:43	2 10:59	14 23:52	24 12:54	2 22:24	13 11:28	24 23:06
4 21:57	16 09:32	25 20:02	3 03:37	13 13:14	25 01:33	4 14:19	17 03:32	26 16:49	5 01:13	15 14:18	27 01:25
7 01:21	18 14:05	28 02:37	5 04:43	15 16:17	27 05:53	6 19:36	19 08:48	28 22:13	7 04:59	17 18:02	29 05:01
9 08:32	20 22:32	30 12:45	7 09:04	17 22:33	29 12:50	9 02:48	21 16:04		9 10:35	19 23:41	
11 19:11	23 10:09		9 17:04	20 07:37		11 11:59	24 01:44	Dec. -2065j	11 18:41	22 08:05	July -2063j
14 07:47	25 23:11	Oct. -2068j	12 03:54	22 18:34	May -2066j	13 23:16	26 13:42	II 1 05:46	14 05:28	24 19:17	1 11:10
16 20:36	28 11:56	3 01:02	14 16:14	25 06:42	1 21:58	16 12:08	29 02:39	3 15:55	16 17:51	27 07:53	3 20:36
19 08:19	30 23:15	5 13:55	17 04:55	27 19:24	4 08:56	19 00:50	31 14:16	6 04:09	19 05:47	29 19:27	6 08:43
21 18:05		8 02:16	19 17:05	30 07:31	6 21:23	21 10:57		8 16:45	21 15:11		8 21:18
II 24 01:21	Apr. -2068j	10 13:12	22 03:31		9 10:19	23 16:57	June -2065j	11 03:20	23 21:15	Jan. -2063j	11 07:57
26 05:51	II 2 08:22	12 21:42	24 10:53	Nov. -2067j	11 21:41	25 19:11	2 22:34	13 10:26	26 00:32	1 04:04	13 15:30
28 07:53	4 14:44	15 02:56	26 14:29	1 17:08	14 05:31	27 19:17	5 03:04	15 14:09	28 02:16	3 09:23	15 20:20
30 08:24	6 18:10	17 04:52	28 14:57	3 22:47	16 09:11	29 19:16	7 04:46	17 15:42	30 03:56	5 12:21	17 23:35
	8 19:11	19 04:35	30 14:01	6 00:31	18 09:42		9 05:18	19 16:39		7 14:25	19 20:22
Oct. -2069j	10 19:05	21 03:57		7 23:50	20 09:04	Dec. -2066j	11 06:18	21 18:30	July -2064j	9 16:51	22 05:21
2 08:56	12 19:38	23 05:08	May -2067j	9 22:58	22 09:21	1 20:51	13 09:04	23 22:16	2 06:40	11 20:24	24 08:55
4 11:15	14 22:46	25 10:00	2 13:53	12 00:08	24 12:14	4 01:09	15 14:18	26 04:24	4 11:11	14 01:23	26 13:31
6 16:53	17 05:48	27 19:07	4 16:36	14 04:51	26 18:24	6 08:25	17 22:09	28 12:54	6 17:44	16 07:58	28 19:56
9 02:24	19 16:40	30 07:16	6 23:20	16 13:20	29 03:35	8 18:13	20 08:25	30 23:28	9 02:25	18 16:34	31 04:59
11 14:45	22 05:36		9 09:44	19 00:28	31 14:56	11 05:55	22 20:33		11 13:10	21 03:26	
14 03:36	24 18:16	Nov. -2068j	11 22:08	22 12:52	June -2066j	13 18:47	25 09:34	Jan. -2064j	14 01:29	23 15:57	Aug. -2063j
16 14:58	27 05:08	1 20:14	14 10:50	24 01:29	3 03:31	16 07:38	27 21:47	2 11:38	16 13:56	26 04:10	2 16:44
18 23:59	II 29 13:51	4 08:19	16 22:47	26 13:31	5 3 03:31	18 18:41	30 07:20	5 00:20	19 00:21	28 13:41	5 05:34
II 21 06:47		6 18:50	19 09:18	28 23:50	7 5 16:26	21 02:19		7 11:51	21 07:10	30 19:16	7 16:50
23 11:45	May -2068j	9 03:31	21 17:33		8 04:16	23 06:03	July -2065j	9 20:19	23 10:18		10 00:35
25 15:11	1 20:27	11 09:57	23 22:41	Dec. -2067j	10 13:21	25 06:44	2 13:06	12 00:56	25 11:00	Feb. -2063j	12 04:48
27 17:25	4 01:00	13 13:43	26 00:41	1 07:06	12 18:34	27 06:05	4 15:20	14 02:20	27 11:09	1 21:31	14 06:47
29 19:12	6 03:35	15 15:03	28 00:36	3 10:39	14 20:14	29 06:05	6 15:22	16 02:05	29 12:35	3 22:10	16 08:18
31 21:44	8 04:46	17 15:09	30 00:19	5 11:10	16 19:48	31 08:31	8 15:01	18 02:11	31 16:35	5 23:06	18 10:42
	10 05:50	19 15:56		7 10:24	18 19:17		10 16:09	20 04:24		8 01:49	20 14:37
Nov. -2069j	12 08:29	21 19:27	June -2067j	9 10:30	20 20:37	Jan. -2065j	12 20:11	22 09:54	Aug. -2064j	10 06:57	22 20:11
3 02:35	14 14:24	24 03:02	1 01:58	11 13:28	23 01:15	2 14:30	15 03:43	24 18:40	2 23:30	12 14:22	24 03:27
5 10:56	17 00:14	26 14:22	3 07:14	13 20:20	25 09:35	5 00:00	17 14:18	27 05:49	5 08:52	14 23:40	27 12:48
7 22:36	19 12:47	29 03:16	5 16:30	16 06:47	27 20:49	7 12:00	20 02:44	29 18:12	7 20:00	16 17:04	30 00:24
10 11:33	22 01:26		8 04:32	18 19:12	30 09:32	10 00:59	22 15:44		10 08:21	19 23:12	
12 23:02	24 12:05	Dec. -2068j	10 17:12	21 07:48	July -2066j	12 13:38	25 04:04	Feb. -2064j	12 21:02	22 11:51	Sept. -2063j
15 07:33	26 20:06	1 15:19	13 04:53	23 19:26	2 22:17	15 00:47	27 14:30	1 06:52	15 08:29	24 22:30	1 13:24
17 13:17	29 01:59	4 01:17	15 14:55	26 05:25	5 09:58	17 09:26	29 21:49	3 18:46	17 16:46	27 05:17	4 01:32
19 17:17	31 06:25	6 09:11	17 23:00	28 13:08	7 19:28	19 14:53	21 17:14	6 04:29	19 20:58		6 10:22
21 20:36		8 15:21	20 04:51	30 18:07	10 01:59	23 17:26	23 17:26	8 10:44	21 21:44	March -2063j	8 15:02
23 23:44	June -2068j	10 19:53	22 08:15	Jan. -2066j	12 05:20	25 17:07	25 17:07	10 13:16	23 20:53	1 08:02	10 16:29
26 02:59	2 09:47	12 22:47	24 09:42	1 20:27	14 16:13	27 18:13	27 18:13	12 13:08	25 20:41	3 08:08	12 16:37
28 06:45	4 12:19	15 00:30	26 10:23	3 21:06	16 06:06	29 22:26	29 22:26	14 12:15	27 23:05	5 07:42	14 17:24
30 12:01	6 14:37	17 02:15	28 12:05	5 21:37	18 06:48			16 12:48	30 05:08	7 08:46	16 20:13
	8 17:51	19 05:41	30 16:30	7 23:50	20 10:01	18 06:48	9 03:54	18 16:39		9 12:43	19 01:38
Dec. -2069j	10 23:30	21 12:18	July -2067j	10 05:14	22 16:55	20 10:01	11 10:07	21 00:31	Sept. -2064j	11 15:01	Oct. -2063j
2 19:56	13 08:35	23 22:34	3 00:35	12 14:22	25 03:25	22 16:55	13 20:14	23 11:39	1 14:32	14 05:34	1 09:01
5 06:57	15 20:36	26 11:07	5 11:52	15 02:17	27 16:02	25 03:25	16 08:46	26 00:15	4 02:03	16 17:03	3 19:13
7 19:51	18 09:22	28 23:22	8 00:26	17 14:56	30 04:43	27 16:02	18 21:45	28 12:53	6 14:32	19 05:36	5 01:23
10 07:55	20 20:13	31 09:19	10 12:06	20 02:23	Aug. -2066j	30 04:43	19 05:50	21 09:50	9 03:10	21 18:20	7 03:38
12 16:47	23 03:56		12 12:06	22 11:40	1 15:55		21 06:31	23 20:15	11 15:01	24 05:42	9 03:38
14 22:03	25 08:55	Jan. -2067j	12 21:38	24 18:40	4 00:58	13 15:03	23 15:03	26 04:28	14 00:36	26 13:55	1 09:01
17 00:49	27 12:19	2 16:31	15 04:54	26 23:40	6 07:41	15 21:17	25 21:17	28 09:54	16 06:34	28 18:06	3 19:13
19 02:43	29 15:08	4 21:34	17 10:14	29 03:01	8 12:10	18 01:12	20 03:03	30 12:24	18 18:08	30 18:55	5 01:23
21 05:05		7 01:18	19 13:58	31 05:15	10 14:42	20 03:03	22 03:45		20 08:12		8 03:38
23 08:35	July -2068j	9 04:20	21 16:34	Feb. -2066j	12 16:01	22 03:45	24 04:48	Sept. -2065j	10 23:43	Apr. -2063j	10 03:27
25 13:24	1 18:02	11 07:09	23 18:43	2 07:11	14 17:18	24 04:48	26 08:01	1 12:43	12 23:12	1 18:10	12 02:53
27 19:45	3 21:22	13 10:18	25 21:27	4 09:59	16 20:03	26 08:01	28 14:52	3 12:27	14 23:03	3 17:59	14 03:51
30 04:08	6 01:44	15 14:45	28 02:02	6 14:59	19 01:47	28 14:52		5 13:41	17 01:25	5 20:16	16 07:46
	8 07:58	17 21:31	30 09:30	8 23:05	21 11:12			7 18:20	19 07:46	8 02:04	18 15:06
Jan. -2068j	10 16:56	20 07:13	Aug. -2067j	10 05:14	23 23:24	March -2065j	10 03:13	21 03:13	21 18:01	10 11:20	21 01:22
3 14:59	13 04:35	22 19:19	1 20:01	12 14:22	26 12:10	1 06:42	12 15:21	13 20:14	23 06:31	12 22:57	23 13:32
5 03:46	15 17:27	25 07:49	4 08:23	15 02:17	29 07:26	3 18:19	15 04:21	16 08:46	26 19:07	15 11:38	26 02:31
7 16:25	18 04:56	27 18:22	6 20:20	17 14:56	31 07:26	6 07:23	17 16:09	18 21:45	29 06:32	18 00:13	28 15:12
9 02:21	20 13:10	30 01:41	8 00:26	20 02:23	Feb. -2066j	8 19:50	21 09:50	20 03:03	31 16:18	20 11:38	30 02:08
11 08:16	22 17:54		10 12:06	22 11:40	3 21:06	11 06:31	23 20:15	22 03:45		22 20:38	
13 10:43	24 20:14	Feb. -2067j	12 21:38	24 18:40	5 21:37	13 15:03	26 04:28	24 15:56	11 06:33	25 02:18	Nov. -2063j
15 11:23	26 21:42	1 05:58	15 04:54	26 23:40	7 19:28	15 21:17	28 09:54	26 19:56	14 00:36	27 04:39	2 09:57
17 12:05	28 23:35	3 08:21	17 10:14	29 03:01	10 14:42	18 01:12	30 12:24	28 21:59	16 06:34	29 04:49	4 14:00
19 14:18	30 02:49	5 10:09	19 13:58	31 05:15	12 16:01	20 03:03		30 22:55	18 08:41		6 14:58
21 18:47		7 12:30	21 16:34		14 17:18	22 03:45			20 08:12	Apr. -2063j	8 14:23
23 24 01:40	Aug. -2068j	9 16:12	23 18:43	March -2066j	16 20:03	24 04:48			22 07:13	1 18:10	10 14:10
26 10:51	2 07:52	11 21:43	25 21:27	2 07:11	19 01:47	26 08:01	28 14:52	1 12:43	24 08:00	3 17:59	12 02:53
28 22:05	4 15:02	13 10:18	28 02:02	4 09:59	21 11:12	28 14:52		3 12:27	26 12:19	5 20:16	14 03:51
31 10:50	7 00:29	15 14:45	30 09:30	6 14:59	23 23:24			5 13:41	28 20:39	8 02:04	16 07:46
	9 12:08	17 21:31		8 23:05	26 12:10	1 06:42	12 15:21	7 18:20	19 07:46	10 11:20	18 15:06
Feb. -2068j	12 01:00	20 07:13	Aug. -2067j	10 05:14	29 07:26	3 18:19	15 04:21	21 03:13	21 18:01	12 22:57	21 01:22
2 23:46	14 13:12	22 19:19	1 20:01	12 14:22	31 07:26	6 07:23	17 16:09	23 20:15	23 06:31	15 11:38	23 13:32
5 10:47	16 22:35	25 07:49	4 08:23	15 02:17		8 19:50	20 09:50	26 19:07	26 19:07	18 00:13	26 02:31
7 18:0											

with clock times in UT/GMT. The year -2062 astronomical counting style corresponds to year 2063 B.C.E historical counting style.

Jan. -2062j	July -2062j	Jan. -2061j	Aug. -2061j	Feb. -2060j	Aug. -2060j	March -2059j	Sept. -2059j	March -2058j	Oct. -2058j	Apr. -2057j	Oct. -2057j
II 2 10:06	II 14 20:32	II 24 07:52	II 1 16:26	II 11 03:47	II 22 11:59	II 1 23:04	II 11 07:39	II 23 18:28	II 1 03:16	II 12 14:10	II 23 00:42
III 4 11:40	III 16 21:06	III 26 07:59	III 3 16:36	III 13 03:11	III 24 11:16	III 3 22:45	III 13 07:17	III 25 18:22	III 3 03:33	III 14 15:08	III 25 02:59
III 6 13:26	III 18 22:47	III 28 10:15	III 5 15:59	III 15 02:47	III 26 11:53	III 5 22:23	III 15 07:49	III 27 19:51	III 5 04:37	III 16 17:21	III 27 06:27
III 8 16:59	III 21 03:28	III 30 16:17	III 7 16:45	III 17 04:34	III 28 15:24	III 7 23:50	III 17 10:54	III 30 00:13	III 7 07:52	III 18 21:37	III 29 11:16
III 10 23:50	III 23 12:10		III 9 20:48	III 19 09:57	III 30 22:33	III 10 04:28	III 19 17:21		III 9 13:51	III 21 04:00	III 31 17:33
III 13 10:24	III 26 00:09	Feb. -2061j	III 12 04:53	III 21 19:07	Sept. -2060j	III 12 12:44	III 22 02:59	Apr. -2058j	III 11 22:14	III 23 12:20	
III 15 23:14	III 28 13:02	III 2 02:22	III 14 16:12	III 24 06:56	III 2 08:56	III 14 23:57	III 24 14:47	III 1 07:50	III 14 08:28	III 25 22:37	Nov. -2057j
III 18 11:36	III 31 00:27	III 4 14:55	III 17 04:49	III 26 19:44	III 4 21:17	III 17 12:46	III 27 03:33	III 3 18:05	III 16 20:12	III 28 10:43	III 3 01:47
III 20 21:24		III 7 03:30	III 19 16:59	III 29 08:03	III 6 10:12	III 20 01:45	III 29 16:13	III 6 05:59	III 19 08:54	III 30 23:37	III 5 12:25
III 23 04:20	Aug. -2062j	III 9 14:30	III 22 03:51		III 7 10:12	III 22 13:39		III 8 18:37	III 21 21:09		III 8 01:04
III 25 09:11	III 2 09:29	III 11 23:29	III 24 12:58	March -2060j	III 9 22:28	III 24 23:18	Oct. -2059j	III 11 07:01	III 24 06:52	May -2057j	III 10 13:51
III 27 12:55	III 4 16:23	III 14 06:35	III 26 19:49	III 2 18:58	III 12 08:59	III 27 05:49	III 2 03:34	III 13 17:42	III 26 12:32	III 3 11:09	III 13 00:06
III 29 16:07	III 6 21:39	III 16 11:48	III 29 00:04	III 5 03:40	III 14 16:42	III 29 09:01	III 4 12:15	III 16 01:08	III 28 14:18	III 5 19:10	III 15 06:19
III 31 19:04	III 9 01:33	III 18 15:04	III 31 01:55	III 7 09:33	III 16 21:08	III 31 09:38	III 6 17:20	III 18 04:42	III 30 13:48	III 7 23:03	III 17 08:53
	III 11 04:13	III 20 16:46		III 9 12:32	III 18 22:41		III 8 18:59	III 20 05:09		III 9 23:52	III 19 09:30
Feb. -2062j	III 13 06:09	Sept. -2061j	III 22 18:01	III 11 13:24	III 20 22:35	Apr. -2059j	III 10 18:30	Nov. -2058j	III 11 23:36	III 11 23:36	III 21 10:05
III 2 22:11	III 15 08:33	III 2 02:27	III 24 20:28	III 13 13:36	III 22 22:38	III 2 09:10	III 12 17:48	III 1 13:14	III 14 00:16	III 16 03:22	III 23 12:13
III 5 02:25	III 17 13:00	III 4 03:24	III 27 01:44	III 15 14:55	III 25 00:41	III 4 09:29	III 14 19:04	III 3 14:43	III 16 03:22	III 18 09:26	III 25 16:39
III 7 09:02	III 19 20:50	III 6 06:35		III 17 18:59	III 27 06:12	III 6 12:29	III 16 23:57	III 5 19:33	III 18 09:26	III 20 18:09	III 27 23:30
III 9 18:52	III 22 08:06	III 8 13:19		III 20 02:45	III 29 15:36	III 8 19:23	III 19 08:55	III 8 03:50	III 20 18:09	III 22 04:55	III 30 08:33
III 12 07:18	III 24 20:55	III 10 23:38		III 22 13:49		III 11 06:04	III 21 20:49	III 10 14:33	III 23 04:55	III 25 17:10	Dec. -2057j
III 14 19:56	III 27 08:35	III 13 12:02		III 25 02:30	Oct. -2060j	III 13 18:54	III 24 09:44	III 13 02:36	III 26 12:32	III 28 06:09	III 2 19:34
III 17 06:09	III 29 17:27	III 16 11:07		III 27 14:44	III 2 03:47	III 16 07:49	III 26 22:11	III 15 15:14	III 29 00:17	III 30 18:18	III 5 08:11
III 19 12:51	III 31 23:29	III 18 10:45		III 30 01:08	III 4 16:44	III 18 19:22	III 29 09:23	III 16 03:38			III 7 21:12
III 21 16:43		III 20 19:02			III 7 04:38	III 21 04:54	III 31 18:42	III 18 12:55	III 20 14:22	III 22 21:45	III 10 08:31
III 23 19:11	Sept. -2062j	III 23 01:16	Apr. -2060j	III 23 01:16	III 9 14:36	III 23 12:07	Nov. -2059j	III 20 23:57	III 22 21:45	III 24 03:37	III 12 16:15
III 25 21:33	III 3 03:38	III 25 05:43	III 1 09:14	III 25 05:43	III 11 22:21	III 25 16:46	III 3 01:22	III 13 08:33	III 25 01:08	III 4 08:53	III 14 19:54
III 28 00:34	III 5 06:54	III 17 20:34	III 3 15:05	III 27 08:44	III 14 03:49	III 27 18:59	III 5 04:53	III 15 13:43	III 27 01:20	III 6 10:26	III 16 20:33
	III 7 09:53	III 19 23:12	III 5 18:56	III 29 10:52	III 16 07:05	III 29 19:33	III 7 05:41	III 17 15:27	III 29 00:17	III 8 09:55	III 18 20:03
March -2062j	III 9 12:57	III 22 01:49	III 7 21:16	Oct. -2061j	III 18 08:40	III 20 09:34	III 9 05:13	Dec. -2058j	III 22 09:40	III 10 09:26	III 20 20:22
III 2 04:35	III 11 16:39	III 24 05:21	III 1 13:06	III 12 00:56	III 22 11:20	III 22 11:20	III 11 05:31	III 1 00:16	III 23 15:45	III 12 10:54	III 22 23:07
III 4 09:55	III 13 21:53	III 26 10:56	III 3 16:39	III 14 04:44	III 24 15:39	III 24 15:39	III 13 08:44	III 3 03:14	III 25 20:50	III 14 15:37	III 25 05:07
III 6 17:12	III 16 05:40	III 28 19:25	III 5 22:47	III 16 11:31	III 26 23:41	III 26 23:41	III 15 16:10	III 5 10:08	III 28 05:59	III 16 23:47	III 27 14:18
III 9 03:01	III 18 16:24	III 31 06:40	III 8 08:08	III 18 21:39	III 29 11:13	III 29 11:13	III 18 03:23	III 7 20:27	III 30 17:55	III 19 10:42	III 30 01:48
III 11 15:11	III 21 05:05		III 10 20:03	III 21 10:03	Nov. -2060j	III 11 01:38	III 20 16:19	III 10 08:42	III 20 16:19	III 21 23:10	
III 14 04:03	III 23 17:19	Apr. -2061j	III 13 08:31	III 23 22:23	III 1 00:10	III 13 14:31	III 23 04:41	III 12 21:22	III 23 04:41	III 24 12:05	Jan. -2056j
III 16 15:03	III 26 02:47	III 5 19:10	III 15 19:14	III 26 08:36	III 3 12:02	III 16 01:46	III 25 15:21	III 15 09:28	III 26 00:11	III 27 00:17	III 1 14:35
III 18 22:25	III 28 08:45	III 7 15:18	III 18 03:02	III 28 15:57	III 5 21:22	III 18 10:41	III 28 00:11	III 17 20:13	III 30 07:10	III 29 10:22	III 4 03:30
III 21 02:11	III 30 11:56	III 9 20:55	III 20 08:08	III 30 20:53	III 8 04:11	III 20 17:31	III 31 07:10	III 20 04:33	III 9 14:21	III 22 09:40	III 6 15:11
III 23 03:40	Oct. -2062j	III 12 00:13	III 22 11:27	May -2060j	III 10 09:11	III 22 22:34	Dec. -2059j	III 22 09:40	III 11 20:37	III 24 11:37	III 9 00:12
III 25 04:35	III 2 13:45	III 14 02:23	III 24 14:06	III 3 00:19	III 12 13:00	III 25 01:59	III 2 12:00	III 13 23:57	III 13 23:57	III 26 11:35	III 11 05:37
III 27 06:22	III 4 15:33	III 16 04:34	III 26 16:54	III 5 03:07	III 14 16:00	III 27 04:03	III 4 14:36	III 16 00:53	III 16 00:53	III 28 11:26	III 13 07:38
III 29 09:58	III 6 18:21	III 18 07:39	III 28 20:27	III 7 05:54	III 16 18:31	III 29 05:32	III 6 15:35	III 18 00:52	III 18 00:52	III 30 13:12	III 15 07:28
III 31 15:46	III 8 22:43	III 20 12:13	III 31 01:15	III 9 09:11	III 18 21:18	III 31 07:53	III 8 16:25	III 20 01:52	III 20 01:52	III 22 04:36	III 17 06:57
	III 11 05:01	III 22 18:44		III 11 13:43	III 21 01:37	June -2059j	III 10 19:03	III 22 05:46	III 24 13:35	III 26 11:37	III 19 08:01
Apr. -2062j	III 13 13:31	III 25 03:32	Nov. -2061j	III 13 20:24	III 23 08:50	III 2 12:47	III 13 01:08	III 22 05:46	III 26 11:37	III 28 11:26	III 21 12:17
III 2 23:50	III 16 00:18	III 30 03:01	III 2 07:51	III 16 05:57	III 25 19:28	III 4 21:21	III 15 11:11	III 23 04:41	III 27 00:46	III 29 00:17	III 23 20:26
III 5 10:09	III 18 12:50		III 4 16:52	III 18 17:59	III 28 08:18	III 7 09:11	III 17 23:43	III 25 15:21	III 30 07:10	III 31 09:33	III 26 07:57
III 7 22:21	III 21 01:31	May -2061j	III 7 04:19	III 21 06:34	III 30 20:31	III 9 22:02	III 20 12:11	III 28 00:11	III 31 07:10	III 1 14:35	III 29 10:22
III 10 11:19	III 23 12:09	III 2 15:01	III 12 04:27	III 23 17:10	Dec. -2060j	III 12 09:19	III 22 22:39	III 20 04:33	III 22 09:40	III 24 11:37	III 3 00:12
III 12 23:04	III 25 19:10	III 5 00:31	III 14 12:46	III 26 00:19	III 3 05:54	III 14 17:46	III 25 06:42	III 22 09:40	III 24 11:37	III 26 11:35	III 5 02:42
III 15 07:40	III 27 22:30	III 7 06:28	III 16 17:26	III 28 04:21	III 5 11:57	III 16 23:43	III 27 12:47	III 24 13:35	III 26 11:35	III 28 11:26	III 7 20:09
III 17 12:21	III 29 23:23	III 9 09:12	III 18 19:28	III 30 06:36	III 7 15:42	III 18 04:02	III 29 17:24	III 28 11:26	III 30 13:12	III 31 03:59	III 9 00:12
III 19 13:53	III 31 23:31	III 11 10:07	III 20 20:34		III 9 18:31	III 21 07:28	III 31 20:49	III 30 13:12	III 31 03:59	III 1 14:35	III 12 16:15
III 21 13:52		III 13 10:55	III 22 22:22	June -2060j	III 11 21:25	III 23 10:23	III 25 13:10	III 22 05:46	III 24 13:35	III 26 11:37	III 14 19:54
III 23 14:08	Nov. -2062j	III 15 13:09	III 25 01:57	III 1 08:35	III 14 00:49	III 27 16:34	III 29 21:47	III 26 11:35	III 28 11:26	III 30 13:12	III 16 20:33
III 25 16:16	III 3 00:40	III 17 17:45	III 27 07:37	III 3 11:23	III 16 04:56	III 31 20:49	III 3 05:35	III 27 00:46	III 29 00:17	III 31 09:33	III 18 20:03
III 27 21:19	III 5 04:11	III 20 00:58	III 29 15:15	III 5 15:28	III 18 10:16	III 20 17:40	III 4 21:21	III 28 00:11	III 30 07:10	III 1 14:35	III 21 12:17
III 30 05:30	III 7 10:40	III 22 10:26	Dec. -2061j	III 7 21:02	III 20 17:40	III 23 08:50	III 5 21:22	III 29 00:11	III 31 07:10	III 1 14:35	III 24 12:05
	III 9 19:54	III 24 21:41	III 2 00:43	III 10 04:20	III 23 03:54	III 26 00:19	III 6 15:35	III 30 17:55	III 31 07:10	III 1 14:35	III 27 00:17
May -2062j	III 12 07:12	III 27 10:07	III 4 12:04	III 12 13:54	III 28 08:18	III 30 20:31	III 7 09:11	III 31 07:10	III 1 14:35	III 2 13:45	III 3 01:47
III 2 16:17	III 14 19:45	III 29 22:32	III 7 00:43	III 15 01:44	III 31 07:53	III 3 05:54	III 9 22:02	III 22 05:46	III 24 13:35	III 26 11:37	III 5 02:42
III 5 04:44	III 17 08:33		III 9 13:02	III 18 17:59	III 3 05:54	III 6 15:35	III 10 19:03	III 23 04:41	III 25 15:21	III 27 00:17	III 7 20:09
III 7 17:42	III 19 20:05	June -2061j	III 11 22:37	III 21 06:34	III 7 21:02	III 9 22:02	III 12 09:19	III 24 13:35	III 26 11:37	III 28 11:26	III 9 00:12
III 10 05:47	III 22 04:42	III 3 16:13	III 14 04:06	III 23 17:10	III 10 04:20	III 12 13:00	III 14 17:46	III 25 06:42	III 26 11:37	III 28 11:26	III 11 05:37
III 12 15:28	III 24 09:28	III 5 19:28	III 16 05:54	III 26 00:19	III 12 13:54	III 14 17:46	III 16 23:43	III 27 12:47	III 28 11:26	III 30 13:12	III 13 07:38
III 14 21:38	III 26 10:48	III 7 19:54	III 18 05:46	III 28 04:21	III 15 01:44	III 16 04:56	III 18 04:02	III 29 17:24	III 30 13:12	III 31 03:59	III 15 07:28
III 17 00:19	III 28 10:11	III 9 19:26	III 20 05:48	III 30 06:36	III 16 17:59	III 18 10:16	III 20 12:11	III 31 20:49	III 1 14:35	III 2 13:45	III 17 06:57
III 19 00:32	III 30 09:41	III 11 2									

with clock times in UT/GMT. The year -2056 astronomical counting style corresponds to year 2057 B.C.E historical counting style.

May -2056j	Nov. -2056j	May -2055j	Dec. -2055j	June -2054j	Dec. -2054j	July -2053j	Jan. -2052j	July -2052j	Feb. -2051j	Aug. -2051j	Feb. -2050j
1 10:46	10 23:10	23 12:08	3 01:13	14 12:55	25 01:33	2 07:48	11 21:06	23 07:03	1 18:03	14 01:58	23 12:48
3 13:23	13 02:20	25 14:50	5 03:32	16 14:26	27 02:20	4 10:37	13 22:35	25 06:54	3 17:13	16 01:23	25 12:46
5 16:10	15 05:15	27 17:06	7 05:27	18 15:53	29 03:19	6 11:18	15 22:09	27 06:00	5 16:41	18 02:12	27 14:33
7 19:35	17 08:25	29 19:55	9 08:08	20 18:43	31 06:15	8 11:16	17 21:48	29 06:37	7 18:29	20 05:54	
10 00:03	19 12:42		11 12:55	23 00:18		10 12:29	19 23:42	31 10:34	9 23:55	22 12:59	March -2050j
12 06:17	21 19:13	June -2055j	13 20:49	25 09:24	Jan. -2053j	12 16:48	22 05:33	Aug. -2052j	12 08:59	24 23:00	1 19:17
14 15:06	24 04:43	1 00:28	16 07:49	27 21:20	2 12:44	15 01:15	24 15:32	14 20:36	14 20:36	27 10:58	4 03:16
17 02:36	26 16:45	3 07:49	18 20:23	30 10:01	4 23:06	17 13:06	27 04:03	17 09:18	17 09:18	29 23:50	6 13:58
19 15:30	29 05:23	5 18:11	21 08:09		7 11:54	20 02:03	29 16:50	19 21:55	19 21:55		9 02:24
22 03:16		8 06:29	23 17:20	July -2054j	10 00:32	22 13:58		22 09:28	22 09:28	Sept. -2051j	11 15:28
24 11:50	Dec. -2056j	10 18:30	25 23:36	2 21:08	12 11:02	24 23:50	Feb. -2052j	10 06:41	24 18:50	1 12:31	14 03:47
26 16:46	1 16:09	13 04:16	28 03:39	5 05:34	14 18:57	27 07:40	1 04:22	12 18:09	27 00:59	3 23:35	16 13:50
28 19:04	3 23:37	15 11:01	30 06:35	7 11:28	17 00:48	29 13:38	3 14:11	15 04:01		6 07:37	18 20:26
30 20:19	6 03:58	17 15:13		9 15:37	19 05:11	31 17:42	5 22:07	17 11:24	March -2051j	8 11:54	20 23:27
	8 06:23	19 17:56	Jan. -2054j	11 18:47	21 08:27		8 03:47	19 15:39	1 03:45	10 13:02	22 23:49
June -2056j	10 08:13	21 20:12	1 09:19	13 21:32	23 10:51	Aug. -2053j	10 06:57	21 17:02	3 04:04	12 12:32	24 23:12
1 12:57	12 10:36	23 22:57	3 12:28	16 00:20	25 13:03	2 19:59	12 08:04	23 16:53	5 03:41	14 12:21	26 23:31
4 00:57	14 14:17	26 02:50	5 16:32	18 03:57	27 16:19	4 21:09	14 08:30	25 17:10	7 04:33	16 14:21	29 02:33
6 05:52	16 19:41	28 08:24	7 22:05	20 09:29	29 22:09	6 22:41	16 10:07	27 19:53	9 08:23	18 19:53	31 09:22
8 12:56	19 03:10	30 16:08	10 05:51	22 17:55		9 02:22	18 14:48	30 02:23	11 16:02	21 05:09	
10 22:20	21 12:54		12 16:15	25 05:20	Feb. -2053j	11 09:41	20 23:26	Sept. -2052j	14 02:59	23 17:08	Apr. -2050j
13 09:55	24 00:41	July -2055j	15 04:37	27 18:07	1 07:31	13 20:41	23 11:15	1 12:36	16 15:40	26 06:04	2 19:47
15 22:50	26 13:25	3 02:17	17 16:53	30 05:36	3 19:47	16 09:31	25 23:58	19 04:10	19 04:10	28 18:27	5 08:24
18 11:13	29 01:01	5 14:23	20 02:39		6 08:34	18 21:30	28 11:25	21 15:17	21 15:17		7 21:27
20 20:54	31 09:35	8 02:48	22 08:46	Aug. -2054j	8 19:12	21 06:59		24 00:20	24 00:20	Oct. -2051j	10 09:34
23 02:45		10 13:20	24 11:49	1 13:56	11 02:38	23 13:58	March -2052j	9 00:27	26 06:56	1 05:16	12 19:49
25 05:10	Jan. -2055j	12 20:28	26 13:18	3 18:59	13 07:27	25 19:08	1 20:40	11 09:40	28 10:59	3 13:47	15 03:28
27 05:34	2 14:24	15 00:11	28 14:55	5 21:57	15 10:50	27 23:09	4 03:49	13 16:53	30 12:57	5 19:32	17 08:06
29 05:42	4 16:12	17 01:40	30 17:52	8 00:16	17 13:49	30 02:20	6 09:10	15 21:56		7 22:31	19 09:55
	6 16:34	19 02:33		10 03:00	19 16:54		8 12:57	18 00:53	Apr. -2051j	9 23:25	21 09:59
July -2056j	8 17:16	21 04:26	Feb. -2054j	12 06:40	21 20:23	Sept. -2053j	10 15:26	20 02:21	1 13:48	11 23:36	23 29:55
1 10:14	10 19:51	23 08:22	4 05:15	14 11:27	24 00:46	1 04:56	12 17:18	22 03:36	3 14:59	14 00:49	25 11:43
3 11:22	13 01:12	25 14:40	6 13:41	16 17:44	26 07:01	3 07:41	14 19:49	24 06:14	5 18:09	16 04:49	27 17:00
5 18:33	15 09:22	27 23:12	9 00:06	19 02:14	28 16:04	5 11:51	17 00:26	26 11:44	8 00:32	18 12:40	29 02:23
8 04:29	17 19:47	30 09:39	11 12:19	22 02:11		7 18:46	19 08:16	28 20:47	10 10:28	21 00:02	
10 16:25	20 07:45		14 00:59	24 02:11	March -2053j	10 05:02	21 19:15		12 22:47	23 12:59	May -2050j
13 05:21	22 20:26	Aug. -2055j	16 11:47	26 14:24	3 03:53	12 17:36	24 07:47	Oct. -2052j	15 11:19	26 01:14	2 14:44
15 17:59	25 08:34	1 12:42	18 18:48	28 23:28	5 16:46	15 05:56	26 19:28	17 22:07	17 22:07	28 11:25	5 03:46
18 04:42	27 18:26	4 10:24	20 21:53	31 04:33	8 03:59	17 15:44	29 04:38	20 06:26	20 06:26	30 19:18	7 15:35
20 12:05	30 00:41	6 21:55	22 22:27		10 11:46	19 22:18	31 11:03	22 12:24	22 12:24		10 01:23
22 15:43		9 06:16	24 22:31	Sept. -2054j	12 16:07	21 02:21		24 05:08	24 05:08	Nov. -2051j	12 09:03
24 16:24	Feb. -2055j	11 10:36	26 00:00	2 06:37	14 18:20	24 05:08	26 07:41	10 22:57	26 19:29	2 01:10	14 14:33
26 15:45	1 03:12	13 11:40		4 07:28	16 19:59	26 07:41	28 10:40	13 03:20	28 21:46	4 05:17	16 17:53
28 15:45	3 03:10	15 11:16	March -2054j	6 08:53	18 22:19	28 10:40		15 06:34		6 07:56	18 19:25
30 18:15	5 02:30	17 11:31	4 12:01	8 12:01	20 01:56	30 14:32	6 20:59	17 09:15	May -2051j	8 09:38	20 20:09
	7 03:19	19 14:11	6 13:41	10 17:13	22 07:11		8 23:49	19 12:02	1 00:10	10 11:28	22 21:45
Aug. -2056j	9 07:15	21 20:07	8 10:54	13 00:24	25 14:20	Oct. -2053j	11 03:33	21 15:45	3 03:44	12 14:59	25 02:02
2 00:25	11 14:57	24 05:03	10 20:01	15 09:32	27 23:47	2 19:51	13 09:01	23 21:22	5 09:40	14 21:39	27 10:13
4 10:13	14 01:40	26 16:02	12 06:53	17 20:44	30 11:30	5 03:18	15 16:55	26 05:45	7 18:45	17 08:01	29 21:53
6 22:25	16 13:59	29 04:14	14 19:09	20 09:34		7 13:22	18 03:28	28 16:54	10 06:34	19 20:45	
9 11:25	19 02:40	31 16:57	16 17:12	22 22:23	Apr. -2053j	10 01:39	20 15:47	31 05:29	12 19:12	22 09:12	June -2050j
11 23:55	21 14:49		18 03:59	25 08:44	2 00:26	12 14:23	23 03:51		15 06:10	24 19:09	1 10:50
14 10:57	24 01:23	Sept. -2055j	20 08:13	27 14:59	4 12:22	15 01:06	25 13:36	Nov. -2052j	17 14:04	27 02:09	3 22:33
16 16:32	26 09:07	3 05:05	22 09:02	29 17:20	6 21:09	17 08:18	27 19:59	2 17:05	19 19:04	29 06:58	6 07:49
19 00:54	28 13:15	5 14:51	24 08:22	Oct. -2054j	9 02:03	19 12:03	29 23:28	5 01:47	21 22:16		8 14:44
21 03:02		7 20:46	26 08:20	1 17:23	11 03:55	21 13:35		7 07:13	24 00:52	Dec. -2051j	10 19:55
23 02:56	March -2055j	9 22:45	28 10:47	3 17:13	13 04:23	23 14:31	May -2052j	9 10:14	26 03:42	1 10:38	12 23:48
25 02:21	2 14:08	11 22:11	30 16:37	5 18:38	15 05:10	25 16:18	2 01:13	11 12:16	28 07:14	3 13:52	15 02:36
27 03:23	4 13:21	13 21:13		7 22:48	17 07:39	27 19:57	4 02:43	13 14:37	30 11:53	5 16:57	17 04:42
29 07:53	6 13:00	15 22:07	Apr. -2054j	9 10:57	19 12:38	21 20:16	6 05:12	15 18:05		7 20:13	19 07:09
31 16:37	8 15:16	18 02:30	1 01:37	12 15:39	23 06:20	25 06:20	8 09:29	17 23:02	June -2051j	10 00:30	21 11:26
	10 21:31	20 10:46	3 12:51	15 03:16	26 18:18	29 07:15	10 15:52	20 05:39	1 18:15	12 06:59	23 18:54
Sept. -2056j	13 07:38	22 21:52	5 14:05	18 16:07	30 17:15		13 00:27	22 14:15	4 03:05	14 16:37	25 05:49
3 04:36	15 19:59	25 10:18	7 01:18	20 05:04			15 11:06	25 01:06	6 14:32	17 04:57	
5 17:39	18 08:43	27 22:55	9 14:05	22 16:24	May -2053j	8 21:56	20 11:46	27 13:36	9 03:17	19 17:44	July -2050j
8 05:54	20 20:37	30 10:59	12 01:59	25 00:19	1 19:36	11 09:38	22 22:26	30 01:55	11 14:50	22 04:12	1 06:33
10 16:32	23 07:05		14 11:26	28 07:42	4 05:31	13 18:16	25 05:42	13 23:04	13 23:04	24 11:03	3 15:44
13 01:15	25 15:28	Oct. -2055j	16 17:12	31 04:10	6 11:45	15 23:01	27 09:16	16 03:38	16 03:38	26 14:52	5 21:56
15 07:45	27 21:02	2 21:26	18 19:20	Oct. -2054j	8 14:23	18 00:29	29 10:12	18 05:43	18 05:43	28 17:09	7 02:04
17 11:39	29 23:33	5 04:57	20 19:09	2 04:01	10 14:37	20 00:13	31 10:17	20 07:03	20 07:03	30 19:21	9 08:02
19 13:08	31 23:51	7 08:46	22 18:34	4 06:17	12 14:16	22 00:11		22 09:07	22 09:07		10 05:14
21 13:20		9 09:24	24 19:37	6 12:04	14 15:09	24 02:12	June -2052j	24 12:47	24 12:47	Jan. -2050j	12 08:07
23 14:02	Apr. -2055j	11 08:36	26 23:51	8 21:25	16 18:47	26 07:27	2 21:23	26 18:14	26 18:14	2 12:22	14 11:09
25 17:18	2 23:38	13 08:30	29 07:49	11 09:19	19 01:53	28 16:04	4 14:57	28 01:27	28 01:27	4 02:30	16 14:49
28 00:34	5 01:01	15 11:10	May -2054j	13 22:17	21 12:09		6 21:30	30 01:55	30 01:55	6 07:57	18 19:56
30 11:42	7 05:48	17 17:49	1 18:48	16 11:02	24 00:25		8 23:44	31 01:55	31 01:55	8 15:12	21 03:30
	9 14:41	20 04:10	4 07:22	18 22:26	26 13:23	Dec. -2053j	1 03:11	3 15:38	1 10:40	11 00:51	23 14:01
Oct. -2056j	12 02:33	22 16:35	6 20:02	20 05:09	28 01:46	3 15:38	5 04:26	7 16:40	3 22:03	13 12:55	26 02:36
3 00:37	14 15:15	25 05:12	9 07:41	22 05:50	31 12:19	6 04:26	8 16:31	9 06:10	6 10:54	16 01:55	28 14:59
5 12:50	16										

with clock times in UT/GMT. The year -2050 astronomical counting style corresponds to year 2051 B.C.E historical counting style.

Sept. -2050j	March -2049j	Sept. -2049j	Apr. -2048j	Oct. -2048j	Apr. -2047j	Nov. -2047j	May -2046j	Nov. -2046j	June -2045j	Dec. -2045j	June -2044j
♂ 2 21:38	♂ 15 08:58	♂ 24 18:47	♂ 1 03:11	♂ 11 13:42	♂ 23 02:18	♂ 2 15:14	♂ 15 04:25	♂ 24 17:24	♂ 1 21:18	♂ 12 11:00	♂ 22 22:58
♂ 4 21:50	♂ 17 09:31	♂ 26 20:28	♂ 3 05:17	♂ 13 16:29	♂ 25 05:35	♂ 4 18:48	♂ 17 07:04	♂ 26 19:12	♂ 4 02:09	♂ 14 14:59	♂ 25 01:29
♂ 6 22:56	♂ 19 11:24	♂ 28 23:49	♂ 5 06:58	♂ 15 19:18	♂ 27 08:33	♂ 6 21:25	♂ 19 08:42	♂ 28 20:12	♂ 6 04:33	♂ 16 16:28	♂ 27 01:44
♂ 9 02:15	♂ 21 15:44		♂ 7 09:30	♂ 17 22:41	♂ 29 11:32	♂ 8 23:43	♂ 21 10:33	♂ 30 21:55	♂ 8 05:24	♂ 18 16:34	♂ 29 01:20
♂ 11 08:26	♂ 23 22:48	Oct. -2049j	♂ 9 13:31	♂ 20 02:48		♂ 11 02:54	♂ 23 14:10		♂ 10 06:06	♂ 20 16:58	
♂ 13 17:24	♂ 26 08:17	♂ 1 05:18	♂ 11 19:10	♂ 22 08:05	May -2047j	♂ 13 08:27	♂ 25 20:49	Dec. -2046j	♂ 12 08:18	♂ 22 19:32	July -2044j
♂ 16 04:32	♂ 28 19:37	♂ 3 12:49	♂ 14 02:35	♂ 24 15:21	♂ 1 15:07	♂ 15 17:21	♂ 28 06:51	♂ 3 01:59	♂ 14 13:29	♂ 25 01:48	♂ 1 02:17
♂ 18 17:04	♂ 31 08:06	♂ 5 22:14	♂ 16 12:07	♂ 27 01:20	♂ 3 20:20	♂ 18 05:12	♂ 30 19:05	♂ 5 09:31	♂ 16 22:20	♂ 27 12:02	♂ 3 06:24
♂ 21 05:54		♂ 8 09:30	♂ 18 23:48	♂ 29 13:45	♂ 6 04:17	♂ 20 17:54		♂ 7 20:23	♂ 19 10:09	♂ 30 00:46	♂ 5 14:40
♂ 23 17:32	Apr. -2049j	♂ 10 22:04	♂ 21 12:37		♂ 8 15:20	♂ 23 04:55	June -2046j	♂ 10 08:58	♂ 21 22:53		♂ 8 02:18
♂ 26 02:18	♂ 2 20:37	♂ 13 10:23	♂ 24 00:16	Nov. -2048j	♂ 11 04:07	♂ 25 12:53	♂ 2 07:15	♂ 12 20:58	♂ 24 10:30	Jan. -2044j	♂ 10 15:18
♂ 28 07:16	♂ 5 07:28	♂ 15 20:10	♂ 26 08:33	♂ 1 02:33	♂ 13 16:05	♂ 27 18:03	♂ 4 17:26	♂ 15 06:47	♂ 26 19:51	♂ 1 13:39	♂ 13 03:38
♂ 30 08:49	♂ 7 14:58	♂ 18 01:57	♂ 28 12:49	♂ 3 13:01	♂ 16 01:02	♂ 29 21:29	♂ 7 00:59	♂ 17 14:04	♂ 29 02:48	♂ 4 00:49	♂ 15 14:17
	♂ 9 18:36	♂ 20 04:02	♂ 30 14:09	♂ 5 19:35	♂ 18 06:34		♂ 9 06:12	♂ 19 19:13	♂ 21 22:55	♂ 6 09:43	♂ 17 22:57
Oct. -2050j	♂ 11 19:14	♂ 22 03:59		♂ 7 22:44	♂ 20 09:39	Dec. -2047j	♂ 11 09:51	♂ 21 22:55	July -2045j	♂ 8 16:30	♂ 20 05:26
♂ 2 08:22	♂ 13 18:38	♂ 24 03:56	May -2048j	♂ 10 00:06	♂ 22 11:43	♂ 2 00:12	♂ 13 12:38	♂ 24 01:45	♂ 1 07:45	♂ 10 21:23	♂ 22 09:30
♂ 4 07:55	♂ 15 18:53	♂ 26 05:49	♂ 2 14:28	♂ 12 01:26	♂ 24 13:58	♂ 4 02:59	♂ 15 15:13	♂ 26 04:20	♂ 3 11:07	♂ 13 00:30	♂ 24 11:18
♂ 6 09:26	♂ 17 21:49	♂ 28 10:44	♂ 4 15:38	♂ 14 04:03	♂ 26 17:05	♂ 6 06:21	♂ 17 18:20	♂ 28 07:23	♂ 5 13:26	♂ 15 02:14	♂ 26 11:47
♂ 8 14:23	♂ 20 04:18	♂ 30 18:37	♂ 6 18:55	♂ 16 08:27	♂ 28 21:30	♂ 8 10:51	♂ 19 22:51	♂ 30 11:53	♂ 7 15:24	♂ 17 03:34	♂ 28 12:36
♂ 10 23:05	♂ 22 13:59		♂ 9 00:44	♂ 18 14:42	♂ 31 03:40	♂ 10 17:13	♂ 22 05:38		♂ 9 18:06	♂ 19 05:59	♂ 30 15:43
♂ 13 10:36	♂ 25 01:44	Nov. -2049j	♂ 11 08:50	♂ 20 22:49		♂ 13 02:05	♂ 24 15:12	Jan. -2045j	♂ 11 22:52	♂ 21 11:11	Aug. -2044j
♂ 15 23:20	♂ 27 14:20	♂ 2 04:43	♂ 13 18:53	♂ 23 09:04	June -2047j	♂ 15 13:29	♂ 27 03:04	♂ 1 18:53	♂ 14 06:47	♂ 23 20:10	♂ 1 22:38
♂ 18 12:03	♂ 30 02:52	♂ 4 16:18	♂ 16 06:42	♂ 25 21:20	♂ 2 12:06	♂ 18 10:10	♂ 29 15:29	♂ 4 04:53	♂ 16 17:55	♂ 26 08:19	♂ 3 09:27
♂ 20 23:47		♂ 7 04:50	♂ 18 19:37	♂ 28 10:24	♂ 4 23:04	♂ 20 13:54		♂ 6 17:07	♂ 19 06:39	♂ 28 21:14	♂ 5 14:40
♂ 23 09:33	May -2049j	♂ 9 17:27	♂ 21 07:57	♂ 30 21:54	♂ 7 11:49	♂ 22 22:38	July -2046j	♂ 9 05:28	♂ 21 18:25	♂ 31 08:22	♂ 6 22:16
♂ 25 16:17	♂ 2 14:18	♂ 12 04:25	♂ 23 17:28		♂ 10 00:17	♂ 25 03:49	♂ 2 02:11	♂ 11 15:34	♂ 24 03:25		♂ 9 10:35
♂ 27 19:31	♂ 4 23:07	♂ 14 11:53	♂ 25 22:50	Dec. -2048j	♂ 12 10:09	♂ 27 06:15	♂ 4 09:46	♂ 13 22:23	♂ 26 09:28	Feb. -2044j	♂ 11 20:46
♂ 29 19:54	♂ 7 04:16	♂ 16 15:09	♂ 28 00:29	♂ 3 05:44	♂ 14 16:15	♂ 29 07:25	♂ 6 14:15	♂ 16 02:23	♂ 28 13:27	♂ 2 16:38	♂ 14 04:42
♂ 31 19:05	♂ 9 05:51	♂ 18 15:15	♂ 30 00:08	♂ 5 09:30	♂ 16 19:03	♂ 31 08:50	♂ 8 16:39	♂ 18 04:51	♂ 30 16:30	♂ 4 22:27	♂ 16 10:49
	♂ 11 05:13	♂ 20 14:12	♂ 31 23:54	♂ 7 10:21	♂ 18 20:00		♂ 10 18:21	♂ 20 07:07		♂ 7 02:45	♂ 18 15:25
Nov. -2050j	♂ 13 04:29	♂ 22 14:19		♂ 9 10:16	♂ 20 20:47	Jan. -2046j	♂ 12 20:37	♂ 22 10:07	Aug. -2045j	♂ 9 06:13	♂ 20 18:34
♂ 2 19:12	♂ 15 05:49	♂ 24 17:27	June -2048j	♂ 11 11:05	♂ 22 22:46	♂ 2 11:43	♂ 15 00:18	♂ 24 14:20	♂ 1 19:24	♂ 11 09:10	♂ 22 20:35
♂ 4 22:20	♂ 17 10:51	♂ 27 00:22	♂ 3 01:37	♂ 13 14:12	♂ 25 02:55	♂ 4 16:45	♂ 17 05:49	♂ 26 19:59	♂ 3 22:36	♂ 13 11:56	♂ 24 22:24
♂ 7 05:40	♂ 19 19:49	♂ 5 06:24	♂ 5 06:24	♂ 15 20:10	♂ 27 09:35	♂ 7 00:06	♂ 19 13:23	♂ 29 03:29	♂ 6 02:30	♂ 15 15:20	♂ 27 01:35
♂ 9 16:44	♂ 22 07:33	♂ 7 14:21	♂ 7 14:21	♂ 18 04:50	♂ 29 18:43	♂ 9 09:39	♂ 21 23:06	♂ 31 13:15	♂ 8 07:48	♂ 17 20:36	♂ 29 07:45
♂ 12 05:36	♂ 24 20:15		♂ 10 00:47	♂ 20 15:41		♂ 11 21:06	♂ 24 10:48		♂ 10 15:29	♂ 20 04:56	♂ 31 17:36
♂ 14 18:13	♂ 27 08:40	Dec. -2049j	♂ 12 12:53	♂ 23 04:06	July -2047j	♂ 14 09:43	♂ 26 23:25	Feb. -2045j	♂ 13 02:06	♂ 22 16:26	
♂ 17 05:33	♂ 29 20:01	♂ 1 11:01	♂ 15 01:48	♂ 25 17:09	♂ 2 06:01	♂ 16 21:58	♂ 29 10:59	♂ 3 01:10	♂ 15 14:46	♂ 25 05:20	Sept. -2044j
♂ 19 15:13		♂ 6 23:29	♂ 17 14:22	♂ 28 05:13	♂ 4 18:46	♂ 19 07:57	♂ 31 19:29	♂ 5 13:50	♂ 18 03:03	♂ 27 16:51	♂ 3 06:04
♂ 21 22:47	June -2049j	♂ 9 10:49	♂ 20 00:51	♂ 30 14:29	♂ 7 07:35	♂ 21 14:15		♂ 8 00:46	♂ 20 12:28	♂ 28 18:11	♂ 5 18:33
♂ 24 03:44	♂ 1 05:27	♂ 11 19:34	♂ 22 07:45		♂ 9 18:29	♂ 23 16:56	Aug. -2046j	♂ 10 08:06	♂ 22 18:11	March -2044j	♂ 8 04:47
♂ 26 05:56	♂ 3 12:00	♂ 14 00:41	♂ 24 10:44	Jan. -2047j	♂ 12 01:54	♂ 25 17:14	♂ 3 00:09	♂ 12 11:44	♂ 24 21:04	♂ 1 01:08	♂ 10 12:05
♂ 28 06:13	♂ 5 15:11	♂ 16 02:16	♂ 26 10:55	♂ 1 19:51	♂ 14 05:32	♂ 27 17:02	♂ 5 01:46	♂ 14 12:58	♂ 26 22:47	♂ 3 06:14	♂ 12 17:08
♂ 30 06:20	♂ 7 15:40	♂ 18 01:45	♂ 28 10:10	♂ 3 21:39	♂ 16 06:19	♂ 18 05:58	♂ 7 02:02	♂ 16 13:44	♂ 29 00:50	♂ 5 09:20	♂ 14 20:53
	♂ 9 15:06	♂ 20 01:11	♂ 30 10:31	♂ 5 21:22	♂ 18 05:58	♂ 20 06:20	♂ 9 02:51	♂ 18 15:41	♂ 31 04:07	♂ 7 11:48	♂ 16 00:03
Dec. -2050j	♂ 11 15:37	♂ 22 02:42		♂ 7 20:53	♂ 20 06:20	♂ 9 22:08	♂ 11 05:44	♂ 20 19:46	♂ 12 15:41	♂ 9 14:33	♂ 19 03:01
♂ 2 08:22	♂ 13 19:12	♂ 24 07:50	July -2048j	♂ 9 22:08	♂ 22 09:04	Feb. -2046j	♂ 13 11:25	♂ 23 02:07	Sept. -2045j	♂ 11 18:02	♂ 21 06:13
♂ 4 14:06	♂ 16 02:50	♂ 26 16:51	♂ 2 13:41	♂ 12 02:32	♂ 24 15:08	♂ 3 05:42	♂ 15 19:42	♂ 25 10:27	♂ 2 08:53	♂ 13 22:34	♂ 23 10:27
♂ 6 23:58	♂ 18 13:55	♂ 28 04:37	♂ 4 20:28	♂ 14 10:34	♂ 27 00:28	♂ 5 15:50	♂ 18 05:59	♂ 27 20:37	♂ 4 15:13	♂ 16 04:43	♂ 25 16:51
♂ 9 12:31	♂ 21 02:34	♂ 31 17:20	♂ 7 06:36	♂ 16 21:36	♂ 29 12:11	♂ 8 03:42	♂ 20 17:47		♂ 6 23:25	♂ 18 13:14	♂ 28 02:14
♂ 12 01:10	♂ 23 14:51		♂ 9 18:50	♂ 19 10:19		♂ 10 16:19	♂ 23 06:28	March -2045j	♂ 9 09:58	♂ 20 00:26	♂ 30 14:15
♂ 14 12:11	♂ 26 01:46	Jan. -2048j	♂ 12 07:45	♂ 21 23:16	Aug. -2047j	♂ 13 04:44	♂ 25 18:44	♂ 2 08:30	♂ 11 22:32	♂ 23 13:17	Oct. -2044j
♂ 16 21:07	♂ 28 10:54	♂ 3 05:34	♂ 14 20:07	♂ 24 11:16	♂ 1 01:03	♂ 15 15:36	♂ 28 04:36	♂ 4 21:18	♂ 14 11:24	♂ 26 01:22	♂ 3 02:59
♂ 19 04:12	♂ 30 17:53	♂ 5 16:28	♂ 17 06:47	♂ 26 21:10	♂ 3 13:51	♂ 17 23:26	♂ 30 10:33	♂ 7 09:06	♂ 16 21:52	♂ 28 10:25	♂ 5 13:53
♂ 21 09:33		♂ 8 01:22	♂ 19 14:44	♂ 29 04:03	♂ 6 01:19	♂ 20 03:29		♂ 9 17:40	♂ 19 04:20	♂ 30 15:41	♂ 7 21:26
♂ 23 13:06	July -2049j	♂ 10 07:36	♂ 21 19:23	♂ 31 07:36	♂ 8 10:08	♂ 22 04:16	Sept. -2046j	♂ 11 22:03	♂ 21 07:01		♂ 9 10:48
♂ 25 15:06	♂ 2 22:20	♂ 12 10:57	♂ 23 21:05		♂ 10 15:24	♂ 24 03:28	♂ 1 12:35	♂ 13 23:07	♂ 23 07:35	Apr. -2044j	♂ 12 04:11
♂ 27 16:28	♂ 5 00:25	♂ 14 12:02	♂ 25 21:05	Feb. -2047j	♂ 12 17:16	♂ 15 03:42	♂ 3 12:11	♂ 15 22:45	♂ 25 08:01	♂ 3 19:12	♂ 14 06:00
♂ 29 18:48	♂ 7 01:05	♂ 16 12:16	♂ 27 21:06	♂ 2 08:29	♂ 14 16:56	♂ 16 16:16	♂ 5 11:30	♂ 17 23:05	♂ 27 09:57	♂ 5 20:37	♂ 16 08:22
♂ 31 23:49	♂ 9 01:58	♂ 18 13:27	♂ 29 23:00	♂ 4 08:06	♂ 16 16:16	♂ 18 17:20	♂ 7 12:41	♂ 20 01:46	♂ 29 14:16	♂ 7 23:26	♂ 18 11:59
	♂ 11 04:55	♂ 20 17:17		♂ 6 08:19	♂ 18 17:20		♂ 9 17:12	♂ 22 07:34		♂ 9 10:42	♂ 20 17:18
Jan. -2049j	♂ 13 11:20	♂ 23 00:48	Aug. -2048j	♂ 8 11:01	♂ 20 21:50	March -2046j	♂ 12 01:15	♂ 24 16:11	Oct. -2045j	♂ 10 04:12	♂ 22 09:04
♂ 3 08:31	♂ 15 21:23	♂ 25 11:43	♂ 1 04:14	♂ 10 17:32	♂ 23 06:25	♂ 4 21:33	♂ 14 11:56	♂ 27 02:52	♂ 1 21:03	♂ 12 11:09	♂ 23 00:39
♂ 5 20:19	♂ 18 09:42	♂ 28 00:19	♂ 3 13:18	♂ 13 03:53	♂ 25 18:08	♂ 7 09:40	♂ 17 00:02	♂ 29 14:58	♂ 4 06:02	♂ 14 20:21	♂ 25 10:19
♂ 8 09:01	♂ 20 22:00	♂ 30 12:32	♂ 6 01:16	♂ 15 16:35	♂ 28 07:07	♂ 9 22:23	♂ 19 12:41		♂ 6 16:58	♂ 17 07:43	♂ 27 22:08
♂ 10 20:09	♂ 23 08:38		♂ 8 14:11	♂ 18 05:32	♂ 30 19:44	♂ 12 10:39	♂ 22 01:06	Apr. -2045j	♂ 9 05:32	♂ 19 20:31	♂ 30 10:59
♂ 13 04:39	♂ 25 1										

with clock times in UT/GMT. The year -2043 astronomical counting style corresponds to year 2044 B.C.E historical counting style.

Jan. -2043j	July -2043j	Jan. -2042j	Aug. -2042j	Feb. -2041j	Aug. -2041j	March -2040j	Sept. -2040j	March -2039j	Oct. -2039j	Apr. -2038j	Oct. -2038j
II 2 11:47	II 14 21:19	II 24 08:03	II 1 13:07	II 11 00:55	II 23 10:13	II 1 18:40	II 11 05:10	II 23 17:39	II 1 00:02	II 12 13:01	II 23 01:55
III 4 12:56	III 16 21:04	III 26 07:14	III 3 15:50	III 13 02:48	III 25 11:53	III 3 22:09	III 13 08:23	III 25 20:44	III 3 04:57	III 14 18:03	III 25 07:22
III 6 12:10	III 18 20:09	III 28 06:50	III 5 16:02	III 15 03:04	III 27 12:50	III 5 23:49	III 15 10:28	III 27 23:07	III 5 08:36	III 16 21:54	III 27 11:06
III 8 11:35	III 20 20:47	III 30 08:49	III 7 15:47	III 17 03:33	III 29 14:32	III 8 01:07	III 17 12:42	III 30 01:50	III 7 11:46	III 19 00:52	III 29 13:15
III 10 13:25	III 23 00:46		III 9 16:59	III 19 05:45	III 31 18:00	III 10 03:23	III 19 15:58		III 9 14:50	III 21 03:17	III 31 14:39
III 12 19:12	III 25 08:38	Feb. -2042j	III 11 20:54	III 21 10:33	Sept. -2041j	III 12 07:31	III 21 20:44	Apr. -2039j	III 11 18:07	III 23 05:56	
III 15 05:03	III 27 19:32	III 1 14:20	III 14 03:49	III 23 18:05	III 2 23:45	III 14 13:51	III 24 03:15	III 1 05:25	III 13 22:22	III 25 10:11	Nov. -2038j
III 17 17:28	III 30 07:54	III 3 23:15	III 16 13:19	III 26 04:06	III 5 07:52	III 16 22:26	III 26 11:48	III 3 10:12	III 16 04:42	III 27 17:22	III 2 16:49
III 20 06:20		III 6 10:31	III 19 00:44	III 28 16:01	III 7 18:14	III 19 09:06	III 28 22:34	III 5 16:40	III 18 14:06	III 30 03:58	III 4 21:32
III 22 18:21	Aug. -2043j	III 8 22:58	III 21 13:26	March -2041j	III 8 03:58	III 21 21:21	III 24 09:55	III 8 01:26	III 21 02:15		III 7 05:57
III 25 04:54	III 1 20:27	III 11 11:45	III 24 02:22	III 3 05:01	III 10 06:24	III 12 19:18	III 26 20:52	III 10 12:42	III 23 15:06	May -2038j	III 9 17:40
III 27 13:31	III 4 08:26	III 13 23:48	III 26 13:50	III 5 17:38	III 12 19:18	III 15 07:06	III 29 04:29	III 13 10:59	III 26 01:49	III 2 16:42	III 12 06:28
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III 31 22:24	III 9 02:35	III 18 15:57	III 31 02:13	III 10 10:37	III 17 15:55	III 19 20:53	III 24 09:55	III 6 09:11	III 30 12:52	III 7 14:18	III 17 02:24
	III 11 06:45	III 20 18:30	Sept. -2042j	III 12 13:31	III 21 22:33	III 23 22:26	III 26 20:52	III 8 15:15		III 9 20:35	III 19 08:30
Feb. -2043j	III 13 07:44	III 22 18:25	III 2 03:07	III 14 13:49	III 23 22:26	III 25 22:26	III 29 04:29	III 10 17:51	Nov. -2039j	III 12 00:35	III 21 12:58
III 2 22:57	III 15 07:05	III 24 17:38	III 4 02:27	III 16 13:17	III 25 22:26	III 28 00:19	III 31 08:21	III 12 18:31	III 1 15:08	III 14 03:30	III 23 16:29
III 4 22:41	III 17 06:57	III 26 18:17	III 6 02:17	III 18 13:50	III 28 00:19	III 30 05:19	III 24 09:55	III 14 19:10	III 3 17:16	III 16 06:15	III 25 19:27
III 6 23:43	III 19 09:24	III 28 22:03	III 8 04:25	III 20 17:02	III 30 05:19	III 31 05:19	III 26 20:52	III 16 21:28	III 5 20:15	III 18 09:19	III 27 22:19
III 9 03:58	III 21 15:46		III 10 10:01	III 22 23:46			III 29 04:29	III 19 02:16	III 8 00:24	III 20 13:06	III 30 01:49
III 11 12:25	III 24 01:53	March -2042j	III 12 19:07	III 25 09:49	Oct. -2041j	III 13 04:27	III 24 09:55	III 21 09:35	III 10 05:51	III 22 18:17	
III 14 00:09	III 26 14:11	III 3 05:39	III 15 06:45	III 27 22:04	III 2 13:38	III 15 15:37	III 26 20:52	III 23 18:55	III 12 12:59	III 25 01:44	Dec. -2038j
III 16 13:00	III 29 02:43	III 5 16:30	III 17 19:35	III 30 11:07	III 5 00:33	III 18 03:58	III 29 04:29	III 26 05:54	III 14 22:24	III 27 12:04	III 2 07:03
III 19 00:51	III 31 14:20	III 8 05:03	III 20 08:19	III 22 19:50	III 7 12:57	III 20 16:38	III 31 06:57	III 18 18:15	III 17 10:16	III 30 00:35	III 4 15:05
III 21 10:52		III 10 17:46	III 22 19:50	III 25 04:57	III 10 01:47	III 12 13:56	III 23 04:18	III 20 16:38	III 19 23:18		III 7 02:06
III 23 18:57	Sept. -2043j	III 13 05:30	III 27 10:49	III 29 13:26	III 12 13:56	III 14 23:58	III 25 13:16	III 22 10:42	III 22 10:57	June -2038j	III 9 14:46
III 26 01:07	III 3 00:25	III 15 15:23	III 30 11:07	III 22 23:46	III 14 23:58	III 17 06:40	III 27 18:26	III 25 13:16	III 24 18:59	III 1 13:09	III 12 02:36
III 28 05:12	III 5 08:27	III 17 22:35	III 29 13:26	III 25 09:49	III 17 06:40	III 19 09:40	III 29 19:59	III 27 18:26	III 26 23:02	III 3 23:15	III 14 11:38
	III 7 13:53	III 20 02:42	Oct. -2042j	III 28 22:03	III 8 22:59	III 11 00:29	III 29 19:59	III 5 01:33	III 29 00:23	III 6 05:44	III 16 17:22
March -2043j	III 9 16:37	III 22 04:13	III 1 13:46	III 11 00:29	III 8 22:59	III 13 00:11	III 19 09:40	III 7 04:53	III 19 14:30	III 8 09:06	III 18 20:38
III 2 07:21	III 11 17:24	III 24 04:22	III 3 13:26	III 14 23:54	III 11 00:29	III 17 01:34	III 21 09:50	III 9 05:08	III 21 14:33	III 10 10:48	III 20 22:44
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III 8 13:47	III 18 00:43	III 30 13:41	III 9 11:49	III 24 04:05	III 17 01:34	III 27 12:21	III 29 19:59	III 15 08:14	III 27 21:37	III 16 18:44	III 27 08:25
III 10 21:05	III 20 09:34		III 11 21:05	III 26 17:12	III 20 09:40	III 22 23:46	III 25 09:08	III 17 15:05	III 30 05:12	III 19 00:44	III 29 14:47
III 13 07:52	III 22 21:19	Apr. -2042j	III 12 13:11	III 29 05:31	III 22 23:46	III 25 09:08	III 27 12:21	III 20 00:48	III 9 19:31	III 21 08:57	III 31 23:22
III 15 20:26	III 25 09:54	III 1 23:28	III 15 02:04	III 20 01:38	III 24 04:05	III 27 12:21	III 29 19:59	III 12 21:26	III 12 05:35	III 23 19:31	
III 18 08:23	III 27 21:21	III 4 11:44	III 18 11:38	III 22 10:30	III 26 17:12	III 29 05:31	III 31 06:57	III 15 09:59	III 14 17:31	III 26 07:58	Jan. -2037j
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III 25 06:44	Oct. -2043j	III 11 21:05	III 24 17:04	III 28 23:25	III 31 06:57	III 31 06:57	III 31 06:57	III 22 20:16	III 22 04:19	III 22 04:19	III 8 11:04
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	III 9 01:22	III 20 13:18	Nov. -2042j		III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 30 11:06		III 17 07:31
Apr. -2043j	III 11 03:17	III 22 14:49	III 2 01:20		III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 29 00:20	III 11 21:22	III 19 07:59
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III 14 16:35	III 25 05:43	III 1 19:12	III 13 22:01	III 9 17:24	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 23 17:56	III 26 03:34	Feb. -2037j
III 17 02:38	III 27 14:56	III 4 07:54	III 16 08:38	III 11 09:22	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 22 06:51	III 28 15:21	III 2 05:48
III 19 09:38	III 29 21:17	III 6 19:16	III 18 16:38	III 13 22:01	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 21 18:15	III 30 11:06	III 4 18:22
III 21 13:58		III 9 03:59	III 20 01:38	III 16 08:38	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 20 00:20	III 29 00:20	III 7 05:26
III 23 16:40	Nov. -2043j	III 11 10:02	III 22 10:30	III 24 17:04	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 19 18:15	III 28 11:16	III 9 20:29
III 25 18:51	III 1 01:25	III 14 04:02	III 24 17:04	III 26 21:17	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 18 14:58	III 27 04:07	III 23 13:50
III 27 21:29	III 3 04:22	III 16 08:46	III 26 21:17	III 28 23:25	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 17 11:13	III 26 06:14	III 25 20:43
III 30 01:15	III 5 07:05	III 18 11:38	III 30 10:18	III 31 00:18	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 16 01:03	III 25 11:39	III 28 06:06
	III 7 10:12	III 20 13:18	Dec. -2042j		III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 15 11:39	III 24 06:07	III 30 17:22
May -2043j	III 9 14:14	III 22 02:30	III 2 01:20		III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 14 21:43	III 23 14:37	
III 2 06:42	III 11 19:47	III 24 07:57	III 4 04:15	June -2041j	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 13 13:59	III 22 02:06	Feb. -2037j
III 4 14:18	III 14 03:32	III 26 16:07	III 6 10:33	III 1 16:06	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 12 16:31	III 21 02:02	III 2 05:48
III 7 00:17	III 16 13:54	III 28 07:33	III 8 20:41	III 3 02:07	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 11 15:59	III 20 18:45	III 4 18:22
III 9 12:15	III 19 02:15	III 30 13:41	III 10 09:22	III 5 06:15	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 10 14:59	III 19 18:53	III 7 05:26
III 12 00:42	III 21 14:34		III 13 22:01	III 7 18:12	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 9 04:11	III 18 14:58	III 9 20:29
III 14 11:31	III 23 00:28	June -2042j	III 16 08:38	III 9 17:24	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 8 15:42	III 27 04:07	III 23 13:50
III 16 19:03	III 26 06:45	III 1 19:12	III 18 16:38	III 11 09:22	III 31 06:57	III 31 06:57	III 31 06:57	III 31 05:15	III 8 15:42	III 26 10:53	III 25 20:43
III 18 23:07	III 28 09:51	III 4 07:54	III 20 01:38	III 13 22:01	III 31 06:57	III 31 06:57					

with clock times in UT/GMT. The year -2037 astronomical counting style corresponds to year 2038 B.C.E historical counting style.

May -2037j	Nov. -2037j	May -2036j	Dec. -2036j	June -2035j	Dec. -2035j	July -2034j	Jan. -2033j	July -2033j	Feb. -2032j	Aug. -2032j	Feb. -2031j
2 08:48	11 23:04	23 12:43	3 02:13	14 13:40	25 01:59	2 02:24	11 16:02	24 02:36	2 14:24	14 00:02	23 12:23
4 15:50	14 05:36	25 17:43	5 05:58	16 15:56	27 02:56	4 08:47	13 20:46	26 05:39	4 16:45	16 02:30	25 14:59
6 20:33	16 09:12	27 19:47	7 06:56	18 15:56	29 02:06	6 11:18	15 21:57	28 06:19	6 17:38	18 04:17	27 17:05
8 23:00	18 10:23	29 20:02	9 06:30	20 15:23	31 01:35	8 11:12	17 21:24	30 06:37	8 18:47	20 06:33	
10 23:59	20 10:32	31 20:08	11 06:34	22 16:18		10 10:31	19 21:22		10 21:25	22 10:02	March -2031j
13 00:58	22 11:30		13 09:01	24 20:23	Jan. -2034j	12 11:24	21 23:40	Aug. -2033j	13 02:08	24 15:09	1 19:39
15 03:45	24 15:04	June -2036j	15 15:13	27 04:27	2 03:31	14 15:26	24 05:13	1 08:18	15 09:05	26 22:18	3 23:24
17 09:51	26 22:22	2 21:55	18 01:19	29 15:50	4 09:18	16 23:06	26 13:50	3 12:20	17 18:14	29 07:47	6 04:51
19 19:37	29 09:10	5 02:51	20 13:57		6 18:58	19 09:37	29 00:35	5 18:55	20 05:31	31 19:30	8 12:26
22 07:48		7 11:33	23 02:58	July -2035j	9 07:07	21 21:39	31 12:41	8 03:45	22 18:20		10 22:23
24 20:08	Dec. -2037j	9 23:12	25 14:46	2 04:44	11 19:59	24 10:14		10 14:31	25 07:07	Sept. -2032j	13 10:20
27 06:49	1 21:46	12 11:59	28 00:36	4 17:24	14 08:22	26 22:33	Feb. -2033j	13 02:54	27 17:40	3 08:22	15 22:53
29 15:12	4 10:00	15 00:03	30 08:10	7 04:45	16 19:32	29 09:25	3 01:29	15 15:57		5 20:17	18 09:57
31 21:27	6 20:30	17 10:16		9 14:07	19 04:37	31 17:19	5 13:53	18 03:40	March -2032j	8 05:12	20 17:46
	9 04:48	19 18:12	Jan. -2035j	11 20:56	21 10:40		8 00:03	20 12:01	1 00:25	10 10:18	22 22:02
June -2037j	11 10:59	21 23:48	1 13:20	14 00:52	23 13:20	Aug. -2034j	10 06:26	22 16:10	3 03:22	12 12:18	24 23:40
3 01:58	13 15:17	24 03:13	3 16:07	16 02:13	25 13:24	2 21:22	12 08:49	24 17:02	5 03:50	14 12:45	27 00:17
5 05:06	15 18:01	26 05:01	5 17:10	18 02:08	27 12:40	4 22:06	14 08:31	26 16:28	7 03:38	16 13:23	29 01:33
7 07:21	17 19:51	28 06:10	7 17:43	20 02:27	29 13:20	6 21:11	16 07:37	28 16:33	9 04:33	18 15:43	31 04:47
9 09:37	19 21:53	30 08:02	9 19:29	22 05:12	31 17:23	8 20:52	18 08:16	30 18:57	11 07:59	20 20:38	
11 13:05	22 01:26		12 00:14	24 11:52		10 23:15	20 12:07		13 14:34	23 04:23	Apr. -2031j
13 18:59	24 07:48	July -2036j	14 08:59	26 22:28	Feb. -2034j	13 05:34	22 19:42	Sept. -2033j	16 00:06	25 14:33	2 10:37
16 04:02	26 17:29	2 12:11	16 21:02	29 11:17	3 01:41	15 15:33	25 06:20	2 00:37	18 11:50	28 02:29	4 18:59
18 15:42	29 05:38	4 19:42	19 10:04	31 23:52	5 13:23	18 03:40	27 18:40	4 09:26	21 00:44	30 15:19	7 05:26
21 04:08	31 18:05	7 06:37	21 21:42		8 02:16	20 16:17		6 20:36	23 13:35		9 17:26
23 15:05		9 19:19	24 06:51	Aug. -2035j	10 14:30	23 04:20	March -2033j	9 09:11	26 00:49	Oct. -2032j	12 06:07
25 23:14	Jan. -2036j	12 07:23	26 13:42	3 10:46	13 01:13	25 15:09	2 07:28	11 22:08	28 08:59	3 03:43	14 17:55
28 04:36	3 04:36	14 17:08	28 18:49	5 19:38	15 10:10	27 23:49	4 19:42	14 10:10	30 13:25	5 13:56	17 02:59
30 07:59	5 12:14	17 00:14	30 22:34	8 02:34	17 16:56	30 05:27	7 06:15	16 19:42		7 20:34	19 08:14
	7 17:18	19 05:13		10 07:32	19 21:08		9 13:53	19 01:36	Apr. -2032j	9 23:28	21 09:59
July -2037j	9 20:45	21 08:52	Feb. -2035j	12 10:29	21 22:53	Sept. -2034j	11 17:58	21 03:54	1 14:42	11 23:40	23 09:43
2 10:29	11 23:33	23 11:44	2 01:12	14 11:50	23 23:14	1 07:52	13 19:03	23 03:49	3 14:15	13 22:59	25 09:28
4 13:00	14 02:26		4 03:11	16 12:48	25 23:59	3 08:02	15 18:39	25 03:13	5 13:58	15 23:29	27 11:11
6 16:16	16 05:53	27 17:16	6 05:36	18 15:11	28 03:05	5 07:46	17 18:42	27 04:03	7 15:43	18 02:53	29 16:10
8 20:53	18 10:30	29 21:38	8 10:01	20 20:45		7 09:09	19 21:05	29 07:58	9 20:54	20 10:02	
11 03:26	20 17:03		10 17:45	23 06:17	March -2034j	9 13:54	22 03:05		12 05:52	22 20:27	May -2031j
13 12:23	22 02:12	Aug. -2036j	13 04:58	25 18:39	2 09:59	11 22:37	24 12:46	Oct. -2033j	14 17:42	25 08:46	2 00:33
15 23:42	25 13:51	1 04:36	15 17:53	28 07:19	4 20:38	14 10:19	27 00:56	1 15:41	17 06:45	27 21:35	4 11:28
18 12:14	28 02:28	3 14:47	18 05:43	30 18:03	7 09:16	16 22:57	29 13:44	4 02:40	19 19:27	30 09:55	6 23:43
20 23:51	30 13:36	6 03:17	20 14:39		9 21:29	19 10:47		6 15:24	22 06:42		9 12:24
23 08:34		8 15:40	22 20:38	Sept. -2035j	12 07:50	21 20:59	Apr. -2033j	9 04:13	24 15:37	Nov. -2032j	12 00:31
25 13:44	Feb. -2036j	11 01:32	25 00:42	2 02:12	14 16:03	24 05:16	1 01:39	11 15:55	26 21:33	1 20:45	14 10:41
27 16:07	1 21:23	13 08:01	27 03:55	4 08:15	16 22:20	26 11:23	3 11:48	14 01:37	29 00:25	4 04:57	16 17:27
29 17:12	4 01:45	15 11:53		6 12:54	19 02:52	28 15:13	5 19:36	16 08:41		6 09:39	18 20:23
31 18:39	6 03:52	17 14:31	March -2035j	8 16:30	21 05:47	30 17:07	8 00:46	18 12:48	May -2032j	8 11:03	20 20:24
	8 05:25	19 17:07	10 19:13	10 19:13	23 07:38		10 03:28	20 14:23	1 00:57	10 10:26	22 19:25
Aug. -2037j	10 07:47	21 20:22	12 21:37	12 21:37	25 09:31	Oct. -2034j	12 04:29	22 14:34	3 00:37	12 09:50	24 19:41
2 21:41	12 11:43	24 00:30	15 13:47	15 00:48	27 12:54	2 18:07	14 05:11	24 14:59	5 01:20	14 11:28	26 23:05
5 02:55	14 17:23	26 05:52	17 18:54	17 06:13	29 19:10	4 19:48	16 07:12	26 17:32	7 04:58	16 16:57	29 06:28
7 10:22	17 00:48	28 13:08	19 14:58	19 14:58		6 23:48	18 12:01	28 23:37	9 12:40	19 02:35	
9 19:51	19 10:12	30 23:01	22 02:45	22 02:45	Apr. -2034j	9 07:14	20 20:28	30 09:38	11 23:59	21 14:55	31 17:12
12 07:10	21 21:39		24 15:32	24 15:32	1 04:52	11 18:01	23 07:59		14 13:01	24 03:50	June -2031j
14 19:44	24 10:22	Sept. -2036j	27 02:39	27 02:39	3 16:59	14 06:32	25 20:44	Nov. -2033j	17 01:33	26 15:51	3 05:37
17 08:03	26 22:16	2 11:18	29 10:41	29 10:41	6 05:19	16 18:30	28 08:32	2 22:12	19 12:23	29 02:24	5 18:17
19 17:59	29 07:02	5 00:08			8 15:45	19 04:19	30 18:06	5 11:03	21 21:08		8 06:16
22 00:02		7 10:48	Oct. -2035j	1 15:51	10 23:48	21 11:39		7 22:18	24 03:41	Dec. -2032j	10 16:46
24 02:22	March -2036j	9 17:37	26 10:25	3 19:14	13 04:45	23 16:55	May -2033j	10 07:19	26 07:56	1 11:05	13 00:43
26 02:25	2 11:44	11 20:54	28 12:29	5 21:56	15 08:25	25 20:42	3 01:12	12 14:10	28 10:01	3 17:15	15 05:16
28 02:15	4 13:15	13 22:11	30 15:32	8 00:44	17 11:13	27 23:34	5 06:13	14 19:07	30 10:44	5 20:32	17 06:38
30 03:49	6 13:26	15 23:21		10 04:06	19 13:50	30 02:08	7 09:39	16 22:20		7 21:21	19 06:09
	8 14:16	18 01:46	Apr. -2035j	12 08:34	21 16:57		9 12:03	19 00:14	June -2032j	9 21:10	21 05:53
Sept. -2037j	10 17:14	20 06:04	1 19:56	14 14:49	23 21:22	Nov. -2034j	11 14:07	21 01:40	1 11:35	11 22:01	23 07:56
1 08:22	12 22:52	22 12:17	4 02:02	16 23:35	26 03:58	1 05:09	13 16:51	23 04:05	3 14:26	14 01:58	25 13:50
3 16:04	15 06:56	24 20:24	6 10:17	18 10:58	28 13:18	3 09:38	15 21:28	25 09:08	5 20:52	16 10:07	27 23:37
6 02:09	17 16:56	26 06:34	8 20:59	20 21:37		5 16:36	18 05:04	27 17:54	8 07:14	18 21:46	30 11:51
8 13:48	20 04:34	28 18:45	11 09:34	22 23:45	May -2034j	8 02:33	20 15:51	30 05:53	10 19:58	21 10:41	
11 02:21	22 17:18		13 22:13	24 11:38	1 01:00	10 14:45	23 04:28		13 08:30	23 22:35	July -2031j
13 13:49	25 05:44	Oct. -2036j	16 08:32	26 20:29	3 13:28	13 03:06	25 16:27	Dec. -2033j	15 18:58	26 08:33	3 00:29
16 02:02	27 15:43	2 07:52	18 15:05	29 01:42	6 00:26	15 13:17	28 01:49	2 18:49	18 02:59	28 16:35	5 12:10
18 09:44	29 21:41	4 19:35	20 18:09	31 04:08	8 08:21	17 20:12	30 08:07	5 06:05	20 09:04	30 22:50	7 22:17
20 13:16	31 23:46	7 03:41	22 19:08		10 13:05	20 00:16		7 14:28	22 13:37		10 06:24
22 13:32		9 07:36	24 19:44	Nov. -2035j	12 15:34	22 02:44	June -2033j	9 20:16	24 16:51	Jan. -2031j	12 12:01
24 12:27	Apr. -2036j	11 08:28	26 21:29	2 05:17	14 17:11	24 04:56	1 12:08	12 00:30	26 19:01	2 03:11	14 14:58
26 12:21	2 23:31	13 08:15	29 01:21	4 06:39	16 19:14	26 07:52	3 15:02	14 03:58	28 20:57	4 05:41	16 15:55
28 15:11	4 23:03	15 08:54		6 09:28	18 22:40	28 12:03	5 17:46	16 07:03		6 06:59	18 16:20
30 21:51	7 00:22	17 11:52	May -2035j	8 14:23	21 03:59	31 03:59	7 20:53	18 10:01	July -2032j	8 08:32	20 18:04
	9 04:46	19 17:44	1 07:47	10 21:37	23 11:27		10 00:49	20 13:31	1 00:04	10 12:05	22 22:49
Oct. -2037j	11 12:28	22 02:19	3 16:42	13 07:06	25 21:05	Dec. -2034j	12 06:07	22 18:44	3 05:56	12 19:05	25 07:22
3 07:52	13 22:46	24 13:05	6 03:49	15 18:33	28 08:39	3 01:15	14 13:40	25 02:51	5 15:24	15 05:42	27 18:58
5 19:49	16 10:44	27 01:26	8 16:27	18 07:16	30 21:12						

with clock times in UT/GMT. The year -2031 astronomical counting style corresponds to year 2032 B.C.E historical counting style.

Sept. -2031j	March -2030j	Sept. -2030j	Apr. -2029j	Oct. -2029j	Apr. -2028j	Nov. -2028j	May -2027j	Nov. -2027j	June -2026j	Dec. -2026j	June -2025j
2 19:13	♂ 15 08:21	♂ 24 20:26	♂ 1 20:11	♂ 12 09:23	♂ 22 23:43	♂ 2 14:11	♂ 15 03:45	♂ 24 16:54	♂ 1 13:06	♂ 12 03:21	♂ 23 15:54
4 23:31	♂ 17 12:27	♂ 27 00:51	♂ 4 04:01	♂ 14 17:24	♂ 25 07:24	♂ 4 21:03	♂ 17 08:49	♂ 26 20:25	♂ 3 22:20	♂ 14 11:30	♂ 25 22:25
♂ 7 02:31	♂ 19 15:28	♂ 29 04:09	♂ 6 09:54	♂ 16 23:22	♂ 27 12:21	♂ 7 00:29	♂ 19 10:35	♂ 28 20:59	♂ 6 03:56	♂ 16 15:45	♂ 28 01:11
9 05:10	♂ 21 18:12		♂ 8 14:09	♂ 19 03:03	♂ 29 14:32	9 01:06	♂ 21 10:22	♂ 21 10:22	♂ 8 06:05	♂ 18 16:44	♂ 30 01:28
11 08:08	♂ 23 21:11	Oct. -2030j	♂ 10 16:56	♂ 21 04:37		11 00:35	♂ 23 10:06	♂ 30 20:17	♂ 10 06:02	♂ 20 16:05	
♂ 13 12:01	♂ 26 01:01	♂ 1 06:41	♂ 12 18:41	♂ 23 05:10	May -2028j	♂ 13 00:59	♂ 25 11:39	Dec. -2027j	♂ 12 05:35	♂ 22 15:53	July -2025j
♂ 15 17:27	♂ 28 06:31	♂ 3 09:04	♂ 14 20:28	♂ 25 06:30	♂ 1 14:53	♂ 15 04:15	♂ 27 16:30	♂ 2 20:16	♂ 14 06:39	♂ 24 18:05	♂ 2 01:14
♂ 18 01:08	♂ 30 14:33	♂ 5 12:19	♂ 16 23:51	♂ 27 10:34	♂ 3 15:08	♂ 17 11:28	♂ 30 01:04	♂ 4 22:47	♂ 16 10:47	♂ 26 23:52	♂ 4 02:28
♂ 20 11:24		♂ 7 17:52	♂ 19 06:23	♂ 29 18:38	♂ 5 17:17	♂ 19 22:13		♂ 7 05:01	♂ 18 18:38	♂ 29 09:13	♂ 6 06:34
♂ 22 23:39	Apr. -2030j	♂ 10 02:45	♂ 21 16:37		♂ 7 22:58	♂ 22 10:48	June -2027j	♂ 9 14:58	♂ 21 05:38	♂ 31 20:57	♂ 8 13:54
♂ 25 11:58	♂ 2 01:25	♂ 12 14:42	♂ 24 05:16	Nov. -2029j	♂ 10 08:33	♂ 24 23:15	♂ 1 12:33	♂ 12 03:21	♂ 23 18:19		♂ 10 23:50
♂ 27 22:01	♂ 4 14:00	♂ 15 03:35	♂ 26 17:40	♂ 1 06:14	♂ 12 20:41	♂ 27 10:24	♂ 4 01:18	♂ 14 16:26	♂ 26 07:11	Jan. -2025j	♂ 13 11:26
♂ 30 04:33	♂ 7 01:55	♂ 17 14:39	♂ 29 03:41	♂ 3 19:08	♂ 15 09:12	♂ 29 19:41	♂ 6 13:44	♂ 17 04:46	♂ 28 19:05	♂ 5 22:17	♂ 15 23:55
	♂ 9 10:59	♂ 19 22:27		♂ 6 06:50	♂ 17 20:22		♂ 9 00:44	♂ 19 15:25	♂ 21 23:36	♂ 8 09:55	♂ 18 12:26
Oct. -2031j	♂ 11 16:33	♂ 22 03:21	May -2029j	♂ 8 16:09	♂ 20 05:36	Dec. -2028j	♂ 11 09:31	♂ 21 23:36	July -2026j	♂ 10 19:20	♂ 20 23:33
2 07:54	♂ 13 19:31	♂ 24 06:37	♂ 1 10:49	♂ 10 23:15	♂ 22 12:50	♂ 2 02:47	♂ 13 15:36	♂ 24 04:51	♂ 1 04:59	♂ 12 07:11	♂ 23 07:34
4 09:27	♂ 15 21:23	♂ 26 09:28	♂ 3 15:47	♂ 13 04:43	♂ 24 18:04	♂ 4 07:28	♂ 15 18:56	♂ 26 07:14	♂ 3 12:01	♂ 13 01:22	♂ 25 11:34
6 10:53	♂ 17 23:34	♂ 28 12:37	♂ 5 19:31	♂ 15 08:51	♂ 26 21:23	♂ 6 09:54	♂ 17 20:10	♂ 28 07:38	♂ 5 15:46	♂ 15 03:46	♂ 27 12:12
8 13:30	♂ 20 02:54	♂ 30 16:17	♂ 7 22:39	♂ 17 11:48	♂ 28 23:12	♂ 8 10:56	♂ 19 20:35	♂ 30 07:35	♂ 7 16:43	♂ 17 03:33	♂ 29 11:17
♂ 10 18:02	♂ 22 07:43		♂ 10 01:30	♂ 19 13:58	♂ 31 00:36	♂ 10 11:59	♂ 21 21:49		♂ 9 16:16	♂ 19 02:35	♂ 31 11:03
♂ 13 00:33	♂ 24 14:08	Nov. -2030j	♂ 12 04:32	♂ 21 16:25	June -2028j	♂ 12 14:46	♂ 24 01:31	Jan. -2026j	♂ 11 16:20	♂ 21 03:09	Aug. -2025j
♂ 15 08:58	♂ 26 22:32	♂ 1 20:48	♂ 14 08:41	♂ 23 20:37	♂ 2 03:06	♂ 14 20:38	♂ 26 08:46	♂ 1 08:56	♂ 13 18:55	♂ 23 07:09	♂ 2 13:32
♂ 17 19:18	♂ 29 09:14	♂ 4 02:53	♂ 16 15:12	♂ 26 03:54	♂ 4 08:13	♂ 17 06:07	♂ 28 19:30	♂ 3 13:27	♂ 16 01:25	♂ 25 15:22	♂ 2 13:32
♂ 20 07:23		♂ 6 11:30	♂ 19 00:54	♂ 28 14:35	♂ 6 16:48	♂ 19 18:10		♂ 5 22:02	♂ 18 11:50	♂ 28 02:53	♂ 4 19:48
♂ 22 20:05	May -2030j	♂ 8 22:57	♂ 21 13:12		♂ 9 04:18	♂ 22 06:47	July -2027j	♂ 8 09:58	♂ 21 00:30	♂ 30 15:44	♂ 7 05:33
♂ 25 07:15	♂ 1 21:46	♂ 11 11:56	♂ 24 01:50	Dec. -2029j	♂ 11 16:48	♂ 24 17:46	♂ 1 08:09	♂ 10 23:05	♂ 23 13:20		♂ 9 17:24
♂ 27 14:52	♂ 4 10:15	♂ 13 23:43	♂ 26 12:15	♂ 1 03:13	♂ 14 04:03	♂ 27 02:17	♂ 3 20:31	♂ 13 11:12	♂ 26 00:52	Feb. -2025j	♂ 12 05:58
♂ 29 18:26	♂ 6 20:09	♂ 16 08:04	♂ 28 19:16	♂ 3 15:15	♂ 16 12:52	♂ 29 08:28	♂ 6 07:01	♂ 15 21:14	♂ 28 10:34	♂ 2 04:15	♂ 14 18:21
♂ 31 19:08	♂ 9 02:07	♂ 18 12:38	♂ 30 23:25	♂ 6 00:40	♂ 18 19:12	♂ 31 12:51	♂ 8 15:09	♂ 18 05:04	♂ 30 18:10	♂ 4 15:37	♂ 17 05:43
	♂ 11 04:36	♂ 20 14:42		♂ 8 07:07	♂ 20 23:58		♂ 10 21:05	♂ 20 10:51		♂ 7 01:15	♂ 19 14:50
Nov. -2031j	♂ 13 05:15	♂ 22 16:02	June -2029j	♂ 10 11:21	♂ 23 02:50	Jan. -2027j	♂ 13 01:10	♂ 22 14:41	Aug. -2026j	♂ 9 08:28	♂ 21 20:32
2 18:56	♂ 15 06:01	♂ 24 18:07	♂ 2 01:58	♂ 12 14:26	♂ 25 05:25	♂ 2 16:02	♂ 15 03:50	♂ 24 16:49	♂ 1 23:20	♂ 11 12:38	♂ 23 22:40
4 19:55	♂ 17 08:25	♂ 26 21:44	♂ 4 04:11	♂ 14 17:11	♂ 27 08:06	♂ 4 18:34	♂ 17 05:41	♂ 26 17:59	♂ 4 01:57	♂ 13 13:56	♂ 25 22:22
6 23:31	♂ 19 13:09	♂ 29 03:04	♂ 6 06:55	♂ 16 20:12	♂ 29 11:43	♂ 6 21:08	♂ 19 07:43	♂ 28 19:34	♂ 6 02:41	♂ 15 13:39	♂ 27 21:40
9 06:08	♂ 21 20:11		♂ 8 10:40	♂ 18 23:59		♂ 9 00:42	♂ 21 11:15	♂ 30 23:17	♂ 8 02:57	♂ 17 13:47	♂ 29 22:45
11 15:16	♂ 24 05:16	Dec. -2030j	♂ 10 15:51	♂ 21 05:17	July -2028j	♂ 11 06:21	♂ 23 17:37		♂ 10 04:44	♂ 19 16:27	Sept. -2025j
14 02:09	♂ 26 16:14	♂ 1 10:11	♂ 12 23:03	♂ 23 12:51	♂ 1 17:14	♂ 13 14:57	♂ 26 03:26	Feb. -2026j	♂ 12 09:52	♂ 24 23:05	♂ 1 03:22
16 14:16	♂ 29 04:47	♂ 3 19:20	♂ 15 08:49	♂ 25 23:06	♂ 4 01:27	♂ 16 02:23	♂ 28 15:48	♂ 2 06:33	♂ 14 19:08	♂ 26 22:16	♂ 3 12:01
♂ 19 03:02	♂ 31 17:40	♂ 6 06:43	♂ 17 20:55	♂ 28 11:26	♂ 6 12:25	♂ 18 15:00	♂ 31 04:19	♂ 4 17:33	♂ 17 07:25		♂ 5 23:36
♂ 21 15:01		♂ 8 19:39	♂ 20 09:48	♂ 30 23:50	♂ 9 00:51	♂ 21 02:21		♂ 7 06:30	♂ 19 20:14	March -2025j	♂ 8 12:14
♂ 24 00:10	June -2030j	♂ 11 08:08	♂ 22 21:01	Jan. -2028j	♂ 11 12:34	♂ 23 10:43	Aug. -2027j	♂ 9 18:40	♂ 22 07:31	♂ 1 10:46	♂ 11 00:25
♂ 26 05:12	♂ 3 04:38	♂ 13 17:43	♂ 25 04:46	♂ 2 10:04	♂ 13 21:38	♂ 25 15:58	♂ 2 14:42	♂ 12 04:18	♂ 24 16:32	♂ 3 21:44	♂ 13 11:21
♂ 28 06:26	♂ 5 11:48	♂ 15 23:12	♂ 27 08:55	♂ 4 16:50	♂ 16 03:29	♂ 27 19:06	♂ 4 22:06	♂ 14 11:16	♂ 26 23:36	♂ 6 06:49	♂ 15 20:30
♂ 30 05:38	♂ 7 14:52	♂ 18 01:11	♂ 29 10:34	♂ 6 20:26	♂ 18 06:46		♂ 7 03:02	♂ 16 16:18	♂ 29 04:59	♂ 8 13:59	♂ 17 03:12
	♂ 9 15:09	♂ 20 01:22		♂ 8 22:07	♂ 20 08:47	Feb. -2027j	♂ 9 06:32	♂ 18 20:12	♂ 31 08:47	♂ 10 19:01	♂ 20 07:02
Dec. -2031j	♂ 11 14:43	♂ 22 01:43	July -2029j	♂ 10 23:24	♂ 22 10:48	♂ 1 00:07	♂ 11 09:33	♂ 20 23:19		♂ 12 21:51	♂ 22 08:23
2 05:03	♂ 13 15:32	♂ 24 03:48	♂ 1 11:23	♂ 13 01:36	♂ 24 13:50	♂ 3 03:42	♂ 13 12:33	♂ 23 01:58	Sept. -2026j	♂ 14 23:05	♂ 24 08:35
4 06:47	♂ 15 19:01	♂ 26 08:30	♂ 3 12:51	♂ 15 05:38	♂ 26 18:27	♂ 5 08:31	♂ 15 15:54	♂ 25 04:44	♂ 2 11:06	♂ 17 00:03	♂ 26 09:29
6 12:05	♂ 18 01:39	♂ 28 15:57	♂ 5 16:03	♂ 17 11:51	♂ 29 00:56	♂ 7 14:57	♂ 17 20:16	♂ 27 08:51	♂ 4 12:39	♂ 19 02:33	♂ 28 12:56
8 20:54	♂ 20 11:02	♂ 31 01:49	♂ 7 21:35	♂ 19 20:18	♂ 31 09:32	♂ 9 23:32	♂ 20 02:38		♂ 6 14:52	♂ 21 08:11	♂ 30 20:06
11 08:08	♂ 22 22:25		♂ 10 05:33	♂ 22 06:51		♂ 12 10:33	♂ 22 11:53	March -2026j	♂ 8 19:27	♂ 23 17:33	
♂ 13 20:30	♂ 25 11:04	Jan. -2029j	♂ 12 15:50	♂ 24 19:01	Aug. -2028j	♂ 14 23:08	♂ 24 23:52	♂ 1 15:39	♂ 11 03:39	♂ 26 05:38	Oct. -2025j
♂ 16 09:10	♂ 28 00:01	♂ 2 13:33	♂ 15 04:00	♂ 27 07:39	♂ 5 08:43	♂ 17 11:08	♂ 27 12:42	♂ 4 01:50	♂ 13 15:14	♂ 28 18:08	♂ 3 06:47
♂ 18 21:13	♂ 30 11:41	♂ 5 02:27	♂ 17 16:59	♂ 29 18:50	♂ 7 21:01	♂ 19 20:10	♂ 29 23:35	♂ 6 14:27	♂ 16 04:03	♂ 31 05:00	♂ 5 19:18
♂ 21 07:20		♂ 7 15:12	♂ 20 04:58		♂ 9 00:51	♂ 22 01:23		♂ 9 02:53	♂ 18 15:30		♂ 8 07:29
♂ 23 14:04	July -2030j	♂ 10 01:53	♂ 22 14:01	Feb. -2028j	♂ 10 07:02	♂ 24 03:34	Sept. -2027j	♂ 11 12:43	♂ 21 00:09	Apr. -2025j	♂ 10 17:57
♂ 25 16:59	♂ 2 20:14	♂ 12 08:57	♂ 24 19:13	♂ 1 02:49	♂ 12 13:22	♂ 26 04:29	♂ 1 06:57	♂ 13 19:13	♂ 23 06:14	♂ 2 13:30	♂ 13 02:18
♂ 27 17:05	♂ 5 00:47	♂ 14 12:09	♂ 26 21:03	♂ 3 07:00	♂ 14 16:12		♂ 3 10:59	♂ 15 23:12	♂ 25 10:39	♂ 4 19:48	♂ 15 08:37
♂ 29 16:14	♂ 7 01:55	♂ 16 12:33	♂ 28 21:00	♂ 5 08:12	♂ 16 16:55	♂ 18 17:25	♂ 5 13:12	♂ 18 02:00	♂ 27 14:09	♂ 7 00:23	♂ 17 13:02
♂ 31 16:37	♂ 9 01:17	♂ 18 11:57	♂ 30 20:55	♂ 7 08:05	♂ 19 17:25	♂ 21 09:24	♂ 7 15:08	♂ 20 04:40	♂ 29 17:11	♂ 9 03:40	♂ 19 15:52
	♂ 11 00:57	♂ 20 12:19		♂ 9 08:36	♂ 22 23:54	♂ 24 13:50	♂ 9 17:56	♂ 22 07:47		♂ 11 06:05	♂ 21 17:43
Jan. -2030j	♂ 13 02:47	♂ 22 15:17	Aug. -2029j	♂ 11 11:23	♂ 25 07:02	♂ 27 16:23	♂ 11 22:01	♂ 24 11:39	Oct. -2026j	♂ 13 08:25	♂ 23 19:43
2 20:06	♂ 15 08:01	♂ 24 21:45	♂ 1 22:34	♂ 13 17:20	♂ 29 00:56	♂ 31 09:32	♂ 4 14:23	♂ 16 10:37	♂ 1 20:06	♂ 15 11:47	♂ 25 25:30
4 03:30	♂ 17 16:49	♂ 27 07:35	♂ 4 03:11	♂ 16 10:12	♂ 30 03:26		♂ 6 21:42	♂ 18 19:59	♂ 3 23:35	♂ 17 17:26	♂ 28 03:13
6 14:15	♂ 20 04:18		♂ 6 11:10	♂ 18 13:24			♂ 8 21:55	♂ 21 07:44	♂ 6 04:44	♂ 20 02:09	♂ 30 15:08
♂ 10 02:43	♂ 22 17:04	Feb. -2029j	♂ 8 21:55	♂ 21 01:43	Sept. -2028j	♂ 14 06:33	♂ 11 17:59	♂ 23 20:46	♂ 8 12:38	♂ 22 13:38	
♂ 12 15:20	♂ 25 05:52	♂ 1 10:40	♂ 11 10:22	♂ 23 14:22	♂ 1 15:48	♂ 16 19:05	♂ 14 06:33	♂ 2			

with clock times in UT/GMT. The year -2024 astronomical counting style corresponds to year 2025 B.C.E historical counting style.

Jan. -2024j	July -2024j	Jan. -2023j	Aug. -2023j	Feb. -2022j	Aug. -2022j	March -2021j	Sept. -2021j	March -2020j	Oct. -2020j	Apr. -2019j	Oct. -2019j
3 05:17	II 14 15:58	III 24 03:54	II 1 00:30	III 10 13:59	II 23 02:04	II 2 06:32	III 11 19:52	II 23 10:22	III 3 00:03	III 14 14:33	III 25 04:59
5 10:16	III 16 19:34	III 26 06:56	III 3 08:48	III 12 21:43	III 25 09:33	III 4 16:09	III 14 05:06	III 25 19:07	III 5 08:47	III 16 22:43	III 27 12:03
7 11:51	III 18 20:56	III 28 08:37	III 5 14:07	III 15 02:56	III 27 14:57	III 6 23:18	III 16 12:05	III 28 01:43	III 7 15:05	III 19 03:45	III 29 15:14
9 11:51	III 20 21:55	III 30 10:28	III 7 17:30	III 17 06:32	III 29 18:48	III 9 04:22	III 18 17:04	III 30 06:12	III 9 18:31	III 21 05:38	III 31 15:24
11 11:21	III 23 00:03		III 9 20:09	III 19 09:20	III 31 21:39	III 11 07:53	III 20 20:16		III 11 19:30	III 23 05:29	
13 15:00	III 25 04:06	Feb. -2023j	III 11 22:52	III 21 12:03	Sept. -2022j	III 13 10:26	III 22 22:10	Apr. -2020j	III 13 19:21	III 25 05:12	Nov. -2019j
15 20:30	III 27 10:11	III 1 13:27	III 14 02:10	III 23 15:15	III 3 00:07	III 15 12:41	III 24 23:38	III 1 08:39	III 15 20:04	III 27 06:56	II 2 14:26
18 04:36	III 29 18:11	III 3 17:56	III 16 06:30	III 25 19:42	III 5 03:02	III 17 15:32	III 27 02:02	III 3 09:44	III 17 23:43	III 29 12:21	II 4 14:34
20 14:42		III 6 00:06	III 18 12:35	III 28 02:14	III 7 07:24	III 19 20:08	III 29 06:56	III 5 10:44	III 20 07:33		II 6 17:45
23 02:19	Aug. -2024j	III 8 08:18	III 20 21:09	III 30 18:17	III 9 14:15	III 22 03:33		III 7 13:26	III 22 19:03	May -2019j	II 8 00:57
25 15:02	III 1 04:12	III 10 18:51	III 23 08:23	March -2022j	III 12 00:05	III 24 14:05	Oct. -2021j	III 9 19:27	III 25 08:02	III 1 21:45	III 11 11:38
28 03:36	III 3 16:12	III 13 07:24	III 25 21:10	III 2 11:27	III 14 12:12	III 27 02:34	III 1 15:27	III 12 05:23	III 27 20:07	III 4 09:51	III 14 00:07
30 13:59	III 6 05:13	III 15 20:16	III 28 09:12	III 4 23:05	III 16 00:32	III 29 14:40	III 4 03:13	III 14 17:58	III 30 06:11	III 6 22:29	III 16 12:45
	III 8 17:06	III 18 07:00	III 30 18:17	III 7 11:40	III 17 00:32		III 6 16:08	III 17 06:37		III 9 10:08	III 19 00:28
Feb. -2024j	III 11 01:35	III 20 13:55	Sept. -2023j	III 9 22:50	III 19 10:51	Apr. -2021j	III 9 03:36	III 19 17:15	Nov. -2020j	III 11 20:09	III 21 10:37
II 1 20:27	III 13 05:53	III 22 17:06	III 1 23:43	III 12 06:59	III 21 17:59	III 1 00:15	III 11 12:13	III 22 01:17	III 1 14:16	III 14 04:15	III 23 18:26
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5 22:33	III 17 06:45	III 26 18:17	III 5 04:18	III 16 14:14	III 26 00:51	III 5 10:39	III 15 22:27	III 26 11:41	III 5 01:09	III 18 13:23	III 27 08:19
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9 22:38	III 21 09:59		III 9 04:52	III 20 17:31	III 30 05:49	III 9 15:56	III 20 04:57	III 30 17:29	III 10 05:15	III 22 15:17	
12 02:38	III 23 15:39	March -2023j	III 10 07:33	III 22 20:46	Oct. -2022j	III 11 19:04	III 22 07:57	May -2020j	III 12 06:42	III 24 16:58	Dec. -2019j
14 10:09	III 26 00:01	III 2 23:22	III 12 12:16	III 25 02:02	III 2 09:50	III 13 23:07	III 24 11:27	III 2 19:42	III 14 09:59	III 26 21:27	II 2 01:51
16 20:27	III 28 10:35	III 5 05:41	III 14 19:15	III 27 09:29	III 4 15:23	III 16 04:34	III 26 16:33	III 4 22:53	III 16 16:40	III 29 05:40	III 4 04:01
19 08:26	III 30 22:46	III 7 14:33	III 17 04:31	III 29 19:07	III 6 22:50	III 18 12:06	III 29 00:27	III 7 04:32	III 19 03:05	III 31 17:04	III 6 09:35
21 21:11		III 10 01:36	III 19 15:52		III 9 08:30	III 20 22:14	III 31 11:31	III 9 13:41	III 21 15:45	June -2019j	III 8 18:59
24 09:46	Sept. -2024j	III 12 14:14	III 22 04:36	Apr. -2022j	III 11 20:17	III 23 10:32		III 12 01:45	III 24 03:59	III 3 05:37	III 11 07:03
26 20:49	III 2 11:47	III 15 03:13	III 24 17:08	III 1 06:42	III 14 08:56	III 25 23:02	Nov. -2021j	III 14 14:30	III 26 13:55	III 5 17:13	III 13 19:43
29 04:44	III 5 00:11	III 17 14:46	III 27 03:27	III 3 19:18	III 16 20:09	III 28 09:13	III 3 00:25	III 17 01:18	III 28 21:11	III 8 02:44	III 16 07:11
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March -2024j	III 9 15:53	III 22 03:29	Oct. -2023j	III 8 16:23	III 21 08:01	May -2021j	III 7 21:10	III 21 14:00	III 1 02:28	III 12 15:27	III 20 23:51
II 2 08:45	III 11 17:59	III 24 04:43	III 1 13:04	III 10 21:50	III 23 09:23	III 2 18:53	III 10 02:28	III 23 17:28	III 3 06:28	III 14 19:13	III 23 05:03
4 09:31	III 13 17:43	III 26 04:21	III 3 13:32	III 12 23:58	III 25 09:57	III 4 20:19	III 14 07:38	III 25 20:23	III 5 09:41	III 16 21:44	III 25 08:23
6 08:44	III 15 17:06	III 28 04:17	III 5 13:20	III 15 00:14	III 27 11:30	III 6 21:44	III 16 10:17	III 27 23:17	III 7 12:26	III 18 23:43	III 27 10:23
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10 10:52	III 19 22:10		III 9 17:56	III 19 02:34	III 31 21:26	III 11 04:54	III 20 18:37	June -2020j	III 11 19:32	III 23 06:52	
12 16:50	III 22 05:49	Apr. -2023j	III 12 00:50	III 21 07:27	Nov. -2022j	III 13 11:15	III 23 00:45	III 12 00:45	III 14 02:07	III 25 14:26	Jan. -2018j
15 02:25	III 24 16:29	III 1 11:29	III 14 10:41	III 23 15:19	III 3 05:47	III 15 19:28	III 25 08:56	III 16 11:49	III 16 11:49	III 28 01:04	III 2 19:28
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22 15:35		III 8 20:22	III 21 23:50	May -2022j	III 10 16:25	III 23 06:51		III 8 09:42	III 23 22:55	July -2019j	III 10 03:34
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31 18:52	III 6 23:54	III 20 15:02	III 31 01:01	III 8 07:31	III 19 20:14	June -2021j	III 7 12:35	III 20 01:07	III 17 22:44	III 9 21:46	III 19 10:41
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Apr. -2024j	III 13 04:32	III 26 15:16	III 2 00:19	III 12 10:33	III 23 19:30	III 3 05:28	III 13 16:49	III 24 04:46	III 14 03:13	III 14 03:13	III 23 16:33
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4 19:19	III 17 06:59		III 6 01:32	III 16 10:11	III 28 02:57	III 7 10:22	III 17 00:06	III 28 13:05	III 18 09:53	III 18 09:53	III 27 23:26
6 20:48	III 19 13:02	May -2023j	III 8 07:03	III 18 13:40	III 30 11:29	III 9 16:46	III 20 07:00	III 30 20:09	III 20 15:20	III 20 15:20	III 30 04:51
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10 10:52	III 24 11:20	III 3 13:29	III 13 04:32	III 23 07:16	III 2 22:12	III 14 12:19	III 25 03:05	III 15 07:59	III 27 21:29	III 27 21:29	III 1 12:40
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28 01:51	III 5 11:05	III 20 01:08	III 29 11:46	III 6 20:04	III 17 07:18	III 30 15:24	III 6 01:56	III 17 10:54	III 30 23:59	III 8 07:50	III 17 19:57
30 03:49	III 7 14:00	III 22 01:16	Dec. -2023j	III 8 21:10	III 21 06:07	July -2021j	III 8 02:25	III 19 11:20	III 20 07:56	III 10 09:05	III 19 21:58
	III 9 15:10	III 24 01:34	III 1 11:05	III 10 20:23	III 23 06:30	III 2 15:13	III 10 02:06	III 21 11:50	III 22 16:04	Feb. -2019j	III 22 11:26
May -2024j	III 11 15:48	III 26 03:59	III 3 11:35	III 12 19:53	III 25 10:03	III 4 17:16	III 12 02:51	III 23 13:54	III 24 06:07	III 2 03:01	III 14 15:41
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6 10:51	III 18 06:41		III 9 10:55	III 19 13:15	III 22 01:20	III 11 18:12	III 18 21:54	III 30 12:02	III 9 03:16	III 9 03:16	III 20 16:57
8 18:01	III 20 18:32	June -2023j	III 10 10:55	III 23 07:16	III 25 19:24	III 13 04:31	III 21 09:28	III 23 13:54	III 11 15:12	III 12 11:26	III 24 05:02
11 04:33	III 23 07:33	III 2 08:57	III 12 23:50	III 27 11:28	III 31 01:01	III 15 04:33	III 24 10:20	III 26 08:04	III 14 03:52	III 14 15:41	III 26 22:05
13 17:07	III 25 07:33	III 4 21:44	III 15 12:07	III 30 04:02	III 1 16:19	III 17 07:18	III 26 14:54	III 28 22:37	III 16 15:48	III 16 15:48	III 28 20:45
16 05:21	III 28 04:31	III 7 08:51	III 18 05:49	III 22 07:44	III 4 04:59	III 21 07:38	III 28 15:59	III 30 04:41	III 19 01:14	III 19 01:14	III 30 12:46
18 15:24	III 30 11:24	III 9 17:49	III 21 07:00	III 24 19:10	III 6 17:09	III 23 23:49	III 30 15:24	III 3 22:44	III 21 06:55	III 21 06:55	III 10 18:28
20 22:42		III 12 00:44	III 24 01:34	III 26 03:59	III 9 03:50	III 26 02:21					

with clock times in UT/GMT. The year -2018 astronomical counting style corresponds to year 2019 B.C.E historical counting style.

May -2018j	Nov. -2018j	May -2017j	Dec. -2017j	June -2016j	Dec. -2016j	July -2015j	Jan. -2014j	July -2014j	Feb. -2013j	Aug. -2013j	Feb. -2012j
1 21:38	11 12:44	24 02:48	1 05:22	11 18:49	22 09:01	1 10:21	11 00:50	23 13:23	2 03:05	14 15:41	24 06:12
4 09:25	13 23:44	26 12:14	3 16:46	14 05:06	24 18:18	3 21:33	13 10:55	25 22:18	4 11:32	17 00:09	26 14:23
6 18:24	16 07:06	28 17:52	6 00:56	16 11:51	26 23:42	6 05:20	15 17:32	28 04:30	6 17:45	19 06:34	28 20:19
8 23:30	18 10:26	30 20:03	8 05:15	18 15:04	29 01:57	8 09:41	17 21:25	30 08:52	8 22:20	21 11:06	
11 01:03	20 10:48		10 06:29	20 15:58	31 02:43	10 11:54	20 00:01		11 01:45	23 13:58	March -2012j
13 00:36	22 10:05	June -2017j	12 06:18	22 16:22		12 13:39	22 02:33	Aug. -2014j	13 04:25	25 15:48	2 00:10
15 00:10	24 10:15	1 20:10	14 06:39	24 18:00	Jan. -2015j	14 16:10	24 05:43	1 12:18	15 06:55	27 17:43	4 02:24
17 01:41	26 13:02	3 20:02	16 09:11	26 22:05	2 03:52	16 20:03	26 09:45	3 15:18	17 10:19	29 21:06	6 03:51
19 06:32	28 19:19	5 21:25	18 14:54	29 04:55	4 06:49	19 01:27	28 15:01	5 18:13	19 15:49		8 05:46
21 14:59		8 01:38	20 23:45		6 12:04	21 08:33	30 22:12	7 21:40	22 00:20	Sept. -2013j	10 09:34
24 02:12	Dec. -2018j	10 09:12	23 10:53	July -2016j	8 19:29	23 17:45		10 02:40	24 11:42	1 03:14	12 16:29
26 14:50	1 05:00	12 19:40	25 23:17	1 14:08	11 04:45	26 05:17	Feb. -2014j	12 10:21	27 00:16	3 12:43	15 02:45
29 03:31	3 17:01	15 07:59	28 12:03	4 01:09	13 15:48	28 18:12	2 07:59	14 21:05		6 00:43	17 15:11
31 15:11	6 06:01	17 20:55	30 23:59	6 13:26	16 04:20	31 06:12	4 20:13	17 09:47	March -2013j	8 13:07	20 03:27
	8 18:46	20 09:14		9 02:02	18 16:59		7 09:08	19 21:55	1 11:39	10 23:46	22 13:37
June -2018j	11 06:03	22 19:32	Jan. -2016j	11 13:19	21 03:30	Aug. -2015j	9 20:03	22 07:18	3 20:12	13 07:39	24 21:01
3 00:40	13 14:41	25 02:40	2 09:36	13 21:23	23 10:05	2 14:54	12 03:15	24 13:15	6 01:45	15 12:59	27 02:02
5 07:04	15 19:53	27 06:14	4 15:34	16 01:28	25 12:38	4 19:31	14 06:53	26 16:35	8 05:07	17 16:36	29 05:34
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9 10:57	19 21:45		8 17:30	20 01:36	29 12:14	8 21:25	18 09:21	30 20:47	12 09:47	21 22:11	
11 10:48	21 21:19	July -2017j	10 16:36	22 01:39	31 13:29	10 22:28	20 11:21		14 12:55	24 01:30	Apr. -2012j
13 11:35	23 22:30	1 06:22	12 17:18	24 04:18		13 01:31	22 15:08	Sept. -2014j	16 17:26	26 05:59	2 11:05
15 15:01	26 02:58	3 06:25	14 21:22	26 10:29	Feb. -2015j	15 07:01	24 21:00	1 23:43	18 23:51	28 12:26	4 14:17
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22 21:15		10 01:32	22 05:23		7 10:46	22 12:17	March -2014j	8 18:21	26 08:13	Oct. -2013j	11 11:04
25 09:52	Jan. -2017j	12 14:00	24 18:05	Aug. -2016j	9 22:16	25 01:14	1 15:18	11 05:03	28 20:11	3 08:57	13 23:08
27 21:04	2 12:20	15 02:56	27 05:57	5 19:41	12 10:50	27 13:50	4 03:31	13 17:35	31 05:32	5 21:32	16 11:41
30 06:11	5 00:52	17 15:01	31 23:37	7 20:02	14 23:38	29 23:50	6 16:34	16 06:13		8 08:51	18 22:21
	7 11:43	20 01:26		10 05:25	17 11:02		9 04:19	18 16:38	Apr. -2013j	10 17:01	21 05:19
July -2018j	9 20:25	22 09:31	Feb. -2016j	12 11:07	19 19:08	Sept. -2015j	11 12:46	20 23:24	2 11:20	12 21:44	23 09:23
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4 17:15	14 06:26	26 16:58	5 04:33	16 12:29	23 23:42	5 07:40	15 18:38	25 03:39	6 15:02	17 01:28	27 13:48
6 19:35	16 07:59	28 17:10	7 03:50	18 11:37	25 22:48	7 07:17	17 18:35	27 04:07	8 15:59	19 03:33	29 16:38
8 20:42	18 08:25	30 16:57	9 03:36	20 12:40	27 22:36	9 08:37	19 18:57	29 05:40	10 18:21	21 07:14	
10 21:55	20 09:19		11 06:00	22 17:17	March -2015j	11 12:52	21 21:16	Oct. -2014j	12 23:00	23 12:47	May -2012j
13 00:46	22 12:32	Aug. -2017j	13 12:30	25 01:49	2 01:00	13 20:22	24 02:28	1 09:26	15 06:12	25 20:12	1 20:42
15 06:41	24 19:30	1 18:22	15 22:56	27 13:13	4 07:01	16 06:35	26 10:44	3 15:56	17 15:39	28 05:32	4 02:12
17 16:15	27 06:20	3 23:14	18 11:34	30 01:46	6 16:26	18 18:36	28 21:31	5 01:00	20 02:56	30 16:50	6 09:30
20 04:28	29 19:17	8 08:18	21 00:15		8 04:09	21 07:32	31 09:59	8 12:09	22 15:25		8 19:04
22 17:08		10 20:27	23 11:47	Sept. -2016j	11 16:52	23 20:12		11 00:39	25 03:50	Nov. -2013j	11 06:56
25 04:05	Feb. -2017j	11 09:24	25 21:40	1 14:12	14 05:32	26 07:04	Apr. -2014j	13 13:27	27 14:17	2 05:28	13 19:44
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31 22:45	6 02:08	18 15:02	March -2016j	8 18:41	21 07:40		7 20:49	20 13:36	May -2013j	9 08:15	20 18:36
	8 08:06	20 20:59	1 10:54	10 22:23	23 09:49	Oct. -2015j	9 10:49	22 14:46	2 00:20	11 10:02	22 19:56
Aug. -2018j	10 12:29	23 00:47	3 13:31	12 23:13	25 09:43	2 19:02	12 05:16	24 14:15	4 00:45	13 10:04	24 20:37
3 01:57	12 15:30	25 02:36	5 14:07	14 22:46	27 09:17	4 18:22	14 05:20	26 14:03	6 00:20	15 10:26	26 22:20
5 04:31	14 17:30	27 03:21	7 14:19	16 23:06	29 10:28	6 18:21	16 04:46	28 16:05	8 01:08	17 12:53	29 02:04
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9 10:25	18 22:34	31 08:39	11 21:15	21 09:14		11 02:51	20 09:08		12 11:41	22 02:16	June -2012j
11 15:58	21 04:41		14 06:25	23 19:51	Apr. -2015j	13 12:34	21 21:16	Nov. -2014j	14 21:32	24 12:19	2 16:07
14 00:41	23 14:28	Sept. -2017j	16 18:28	26 08:20	2 23:01	16 00:45	23 03:17	2 06:44	17 09:14	26 23:51	2 02:09
16 16:25	26 02:58	2 16:27	19 07:08	28 20:43	5 10:20	18 13:44	27 15:59	4 18:20	19 21:47	29 12:26	5 14:02
19 01:13	28 15:37	5 03:51	21 18:28		7 23:04	21 02:06	30 04:59	7 07:02	22 10:20		7 14:02
21 12:25		7 16:44	24 03:45	Oct. -2016j	10 11:35	23 12:52		9 19:42	24 21:35	Dec. -2013j	10 03:00
23 20:27	March -2017j	10 04:31	26 11:02	1 07:49	12 22:42	25 21:14	May -2014j	12 07:23	27 05:56	2 01:01	12 15:06
26 01:27	3 01:57	12 13:54	28 16:26	3 17:08	15 07:43	30 05:10	2 17:03	14 16:56	29 10:24	4 11:40	15 00:00
28 04:38	5 09:17	14 20:58	30 20:01	6 00:21	17 14:05		5 03:09	16 23:12	31 11:24	6 18:31	17 04:43
30 07:18	7 14:14	17 02:22		8 05:13	19 17:44		7 10:27	18 23:12		8 21:13	19 06:00
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Sept. -2018j	11 21:03	21 09:33	1 12:07	12 08:53	23 19:43	1 05:40	11 15:49	21 01:51	2 10:34	12 20:09	23 05:53
1 10:18	14 00:03	23 11:51	3 23:37	14 09:55	25 20:50	3 05:39	13 15:32	23 00:56	4 10:05	14 20:45	25 08:13
3 13:57	16 03:14	25 14:19	5 06:59	16 12:36	28 00:13	5 05:39	15 15:30	25 01:20	6 12:02	17 00:29	27 13:33
5 18:32	18 07:23	27 18:26	8 06:46	18 18:23	30 07:04	7 11:22	17 17:41	27 05:03	8 17:46	19 07:52	29 21:45
8 00:40	20 13:39	30 01:33	10 14:57	21 03:47		9 19:44	19 23:37	29 12:59	11 03:13	21 18:08	
10 09:13	22 22:57		13 02:14	23 15:50	May -2015j	12 07:28	22 09:35		13 15:04	24 06:03	July -2012j
12 20:32	25 11:00	Oct. -2017j	15 14:47	26 04:19	2 17:26	14 20:29	24 22:09	Dec. -2014j	16 03:44	26 18:40	2 08:16
15 09:27	27 23:47	2 12:08	18 02:15	28 15:17	5 05:57	17 08:39	27 11:08	2 00:22	18 16:09	29 07:11	4 20:23
17 21:23	30 10:38	5 00:47	20 11:16	30 23:50	7 18:26	19 18:47	29 22:52	4 13:14	21 03:32	31 18:24	7 09:23
20 05:58		7 12:56	22 17:42		10 05:09	22 02:43		7 01:47	23 12:48		9 21:53
22 10:42	Apr. -2017j	9 22:26	24 22:10	Nov. -2016j	12 13:28	24 08:35	June -2014j	9 13:08	25 18:50	Jan. -2012j	12 07:59
24 12:46	1 18:01	12 04:53	27 01:24	2 06:06	14 19:30	26 12:32	1 08:41	11 22:48	27 21:21	3 02:44	14 14:14
26 13:57	3 22:16	14 09:04	30 04:01	4 10:36	16 23:38	28 14:50	3 16:20	14 06:13	29 21:19	5 07:13	16 16:36
28 15:51	6 00:44	16 12:08		6 13:51	19 02:23	30 07:04	5 21:37	16 10:43		7 08:15	18 16:27
30 19:21	8 02:47	18 14:55	May -2016j	8 16:25	21 04:20		8 00:30	18 12:21	July -2013j	9 07:31	20 15:45
	10 05:24	20 17:58	1 06:43	10 18:59	23 06:27	Dec. -2015j	10 01:31	20 12:14	1 20:36	11 07:07	22 16:30
Oct. -2018j	12 09:07	22 21:46	3 10:16	12 22:31	25 09:55	2 17:47	12 01:55	22 12:17	3 21:24	13 09:06	24 20:15
3 00:40	14 14:17	25 02:58	5 15:39	15 04:08	27 16:02	4 21:23	14 03:33	24 14:39	5 01:34	15 14:49	27 03:35
5 07:47	16 21:21	27 10:24	7 23:39	17 12:41	30 01:29	7 04:26	16 08:16	26 20:57	8 09:49	18 00:14	29 14:03
7 16:53	19 06:52	29 20:36	10 10:24	22 12:40</							

with clock times in UT/GMT. The year -2012 astronomical counting style corresponds to year 2013 B.C.E historical counting style.

Sept. -2012j	March -2011j	Sept. -2011j	Apr. -2010j	Oct. -2010j	Apr. -2009j	Nov. -2009j	May -2008j	Nov. -2008j	June -2007j	Dec. -2007j	June -2006j
2 09:41	15 00:35	24 14:38	1 05:53	11 20:19	23 11:17	3 02:11	14 16:09	24 05:48	3 07:39	13 21:38	25 10:24
4 19:50	17 10:10	26 23:54	3 18:09	14 08:46	25 23:21	5 13:24	17 01:45	26 14:04	5 18:06	16 07:12	27 18:48
7 03:41	19 17:20	29 06:19	6 05:08	16 19:23	28 08:35	7 20:49	19 07:32	28 18:37	8 01:13	18 13:12	30 00:04
9 09:02	21 21:52		8 13:38	19 02:28	30 13:45	10 00:07	21 09:57	30 20:22	10 05:04	20 16:18	
11 11:59	23 23:56	Oct. -2011j	10 18:41	21 05:29		12 00:34	23 10:28		12 06:46	22 17:59	July -2006j
13 13:11	26 00:24	1 09:27	12 20:19	23 05:24	May -2009j	14 00:06	25 10:50	Dec. -2008j	14 07:55	24 19:50	2 03:15
15 13:50	28 00:47	3 09:55	14 19:49	25 04:17	2 15:15	16 00:40	27 12:37	2 20:53	16 09:57	26 22:56	4 05:44
17 15:33	30 02:59	5 09:17	16 19:14	27 04:24	4 14:46	18 03:46	29 16:53	4 21:54	18 13:52	29 03:44	6 08:29
19 20:01		7 09:39	18 20:45	29 07:39	6 14:23	20 10:04		7 00:46	20 20:02	31 10:16	8 12:02
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24 15:53	1 08:39	11 20:46	23 11:18		10 20:58	25 06:49	1 00:01	11 14:24	25 14:43	Jan. -2006j	12 22:44
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4 09:16	15 22:46	26 12:25	3 10:44	13 01:25	25 15:28	5 05:17	15 16:51	26 05:18	5 10:52	14 23:26	27 09:10
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22 00:00	May -2011j	8 05:28	20 18:43	30 08:07	7 04:46	22 12:47		7 19:57	22 21:13		9 05:35
24 12:51	1 02:27	10 15:43	23 05:59		9 11:47	25 01:45	July -2008j	10 06:44	25 09:20	Feb. -2006j	11 14:33
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Nov. -2012j	13 04:52	22 17:50	June -2010j	10 07:04	21 01:09	1 11:36	13 00:28	22 14:16	1 19:32	11 09:03	23 19:20
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11 09:58	23 21:37	Dec. -2011j	10 14:59	21 02:29	July -2009j	11 22:57	23 08:11		12 02:59	21 15:35	
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20 21:04		8 00:22	19 13:44	30 03:34	20 21:08	20 21:08		6 12:36	21 15:26		7 20:50
23 09:44	June -2011j	10 12:26	22 02:05		23 21:05	23 21:05	Aug. -2008j	9 01:04	24 04:01	March -2006j	10 08:18
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28 01:57	4 22:47	15 11:47	27 00:09	1 16:14	14 06:06	16 17:38	4 11:01	14 01:53	29 02:24	5 19:23	15 10:00
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	9 12:43	20 00:52		6 13:55	19 02:57	22 09:58	9 06:22	18 20:54		10 16:48	20 04:50
Dec. -2012j	11 15:59	22 04:30	July -2010j	8 21:14	21 09:58	23 14:55	11 12:42	21 02:23	Sept. -2007j	12 22:26	22 08:25
2 06:40	13 18:25	24 07:26	1 13:03	11 02:29	23 14:55	25 18:09	2 04:35	13 16:21	2 13:12	15 00:21	24 08:56
4 08:26	15 20:58	26 10:16	3 16:52	13 06:11	25 18:09	27 20:09	4 07:19	15 17:37	4 13:38	16 23:57	26 08:14
6 11:23	18 00:13	28 13:32	5 19:42	15 08:53	27 20:09	29 21:47	6 08:37	17 17:42	6 12:46	18 23:15	28 08:22
8 15:54	20 04:34	30 17:54	7 22:10	17 11:11	29 21:47		8 09:39	19 18:28	8 12:48	21 00:20	30 11:01
10 22:05	22 10:38		10 01:06	19 14:01			10 12:06	21 21:55	10 15:46	23 04:42	
13 06:08	24 19:06	Jan. -2010j	12 05:29	21 18:27	Aug. -2009j	12 17:40	12 17:40	24 05:25	1 05:40	25 12:50	Oct. -2006j
15 16:26	27 06:13	2 00:13	14 12:19	24 01:36	1 00:18	15 03:09	15 03:09	26 16:40	3 10:30	27 23:56	2 17:09
18 04:49	29 19:01	4 09:11	16 22:04	26 11:53	3 05:11	17 15:35	29 05:35	31 17:44	5 19:30	30 12:33	5 02:36
20 17:48		6 20:42	19 10:05	29 00:15	5 13:28	20 04:25	31 17:44		8 07:31		7 14:24
23 04:53	July -2011j	9 09:21	22 22:24	31 12:29	8 00:58	22 15:20		10 20:19	10 20:19	22 21:50	Apr. -2006j
25 12:10	2 07:14	11 20:46	24 08:49		10 13:46	24 23:33	Sept. -2008j	13 08:06	13 08:06	25 07:59	2 01:17
27 15:33	4 16:35	14 05:09	26 16:08	Feb. -2009j	13 01:20	27 05:31	3 03:52	15 18:10	15 18:10	27 15:57	4 13:03
29 16:23	6 22:15	16 10:07	28 20:32	2 22:19	15 10:08	17 16:11	5 11:55	18 02:21	18 02:21	29 21:02	6 22:48
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	11 02:02	20 14:03		7 09:04	19 20:23	21 23:40	9 22:46	22 12:07	Oct. -2007j	11 09:11	21 19:49
Jan. -2011j	13 03:12	22 15:49	Aug. -2010j	9 11:46	21 23:40	23 40:39	12 01:37	24 13:46	1 23:16	13 10:10	23 19:47
2 17:52	15 05:39	24 18:59	2 01:09	11 14:17	24 40:39	26 05:41	4 16:08	26 14:28	3 23:38	15 10:02	25 19:22
4 21:25	17 10:08	27 00:09	4 03:43	13 17:24	26 05:41	28 09:18	6 18:32	28 15:57	5 23:51	17 10:37	27 20:31
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9 12:23	22 02:07	31 16:59	8 13:02	18 02:57			11 03:03	20 14:24	10 07:21	21 20:19	
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14 11:44	27 02:13	Feb. -2010j	13 06:13	22 20:14	1 22:16	15 23:31	18 12:23	25 13:17	15 04:37	26 19:00	1 09:08
17 00:45	29 14:53	3 04:27	15 17:59	25 08:19	4 09:10	17 23:44	20 23:34	28 01:36	4 14:55	29 07:42	3 20:41
19 12:35		5 17:02	18 06:36	27 20:54	6 21:57	23 07:35	22 03:34	30 11:37	7 03:32		6 09:40
21 21:18	Aug. -2011j	8 05:06	20 17:53		8 01:01	25 12:40	25 12:40		9 15:19	22 14:03	8 22:13
24 04:05	1 01:23	10 14:38	23 01:54	March -2009j	11 19:01	27 16:02	2 18:53	Oct. -2008j	12 00:59	24 21:24	10 19:11
26 03:09	3 08:15	12 20:27	25 06:11	2 07:27	14 20:29	16 03:27	4 16:08	14 08:22	14 08:22	27 02:44	13 18:01
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30 02:57	7 11:59	16 23:09	29 08:12	6 17:47	18 05:31	20 07:59	8 21:42	18 17:43	8 01:54	31 08:18	18 04:19
	9 11:46	18 23:17	31 09:31	8 19:11	20 07:59	22 11:30	11 03:03	20 20:24	10 07:21		20 06:02
Feb. -2011j	11 12:35	21 01:02		10 20:22	22 11:30	24 16:14	13 11:44	25 00:39	12 16:38	24 06:33	22 06:35
1 04:41	13 15:54	23 05:36	Sept. -2010j	12 22:47	15 03:08	17 09:28	15 23:31	28 01:36	15 04:37	26 19:00	24 07:29
3 09:37	15 22:27	25 13:15	2 12:56	17 09:28	19 17:40	22 03:48	18 12:23	30 11:37	4 14:55	29 07:42	26 10:35
5 18:02	18 08:04										

with clock times in UT/GMT. The year -2005 astronomical counting style corresponds to year 2006 B.C.E historical counting style.

Jan. -2005j	July -2005j	Jan. -2004j	Aug. -2004j	Feb. -2003j	Aug. -2003j	March -2002j	Sept. -2002j	March -2001j	Oct. -2001j
2 13:25	II 15 02:24	II 24 16:23	II 2 18:22	II 12 09:17	II 24 23:36	II 1 13:40	II 11 04:24	II 23 19:36	II 3 09:56
4 23:58	III 17 12:01	III 27 01:37	III 5 05:32	III 14 20:24	III 27 10:33	III 4 02:40	III 13 17:13	III 26 08:06	III 5 22:32
7 07:22	III 19 19:10	III 29 08:50	III 7 14:55	III 17 05:31	III 29 19:05	III 6 14:48	III 16 05:01	III 28 19:26	III 8 09:19
9 12:14	III 22 00:30	III 31 14:18	III 9 22:15	III 19 12:10		III 9 01:03	III 18 14:40	III 31 04:08	III 10 16:26
11 15:46	III 24 04:36		III 12 03:16	III 21 16:10	Sept. -2003j	III 11 08:38	III 20 21:03		III 12 19:22
13 18:54	III 26 07:40	Feb. -2004j	III 14 05:58	III 23 17:57	III 1 00:38	III 13 13:07	III 22 23:54	Apr. -2001j	III 14 19:18
15 22:02	III 28 10:03	III 2 18:09	III 16 07:07	III 25 18:37	III 3 03:14	III 15 14:47	III 25 00:02	III 2 09:10	III 16 18:17
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22 11:52	Aug. -2005j	III 9 00:38	III 22 16:12	March -2003j	III 9 05:03	III 21 16:38		III 8 09:24	III 23 05:17
24 20:56	III 1 16:32	III 11 05:12	III 25 01:25	III 1 22:55	III 11 09:15	III 23 22:06	Oct. -2002j	III 10 10:54	III 25 15:31
27 08:50	III 3 23:24	III 13 13:06	III 27 13:20	III 4 05:28	III 13 17:21	III 26 07:37	III 1 02:50	III 12 16:07	III 28 03:28
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Feb. -2005j	III 11 10:36	III 21 00:28	Sept. -2004j	III 11 16:25	III 21 06:05		III 8 10:33	III 20 01:36	Nov. -2001j
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23 16:36	Sept. -2005j	III 11 21:55	III 23 21:30	Apr. -2003j	III 11 02:04	III 22 15:21		III 10 00:16	III 24 09:34
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3 02:10	III 12 12:37	III 24 00:52	III 1 06:10	III 12 19:06	III 23 06:57	May -2002j	III 9 17:03	III 22 07:01	III 1 21:37
5 06:53	III 14 16:22	III 26 04:20	III 3 11:43	III 15 00:11	III 25 12:01	III 2 13:01	III 12 02:09	III 24 16:09	III 4 06:39
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11 10:02	III 20 21:29		III 9 19:55	III 21 08:57	III 31 22:02	III 9 05:03	III 18 18:17	III 31 05:25	III 10 16:42
13 12:43	III 23 01:17	Apr. -2004j	III 11 23:20	III 23 12:26	Nov. -2003j	III 11 07:46	III 20 19:59	June -2001j	III 12 16:37
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22 23:31		III 8 05:36	III 21 05:46		III 9 21:09	III 19 23:57	III 29 12:58	III 8 16:21	III 21 16:27
25 12:32	Oct. -2005j	III 10 16:17	III 23 18:16	May -2003j	III 12 09:33	III 22 10:57		III 10 02:33	III 24 05:08
28 00:56	III 2 13:53	III 13 04:33	III 26 06:26	III 2 19:43	III 14 22:16	III 24 23:45	Dec. -2002j	III 11 13:54	III 26 17:21
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	III 7 14:16	III 18 03:34	III 30 21:36	III 7 19:54	III 19 15:28	III 29 20:47	III 4 13:41	III 16 03:08	
Apr. -2005j	III 9 22:36	III 20 10:40	Nov. -2004j	III 10 04:03	III 21 19:26	June -2002j	III 7 00:48	III 18 13:43	
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9 20:03	III 20 07:11	III 30 20:09	III 10 09:49	III 20 18:02		III 9 16:22	III 18 02:42	III 29 14:03	
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14 07:03	III 24 21:16	May -2004j	III 15 02:23	III 25 06:39	III 2 13:03	III 14 00:58	III 22 08:35	July -2001j	
16 17:21	III 27 08:15	III 3 02:44	III 17 13:20	III 27 15:52	III 4 20:05	III 16 08:31	III 24 13:49	III 1 16:03	
19 05:39	III 29 20:37	III 5 11:56	III 20 01:44	III 30 03:15	III 6 05:36	III 18 19:04	III 26 22:03	III 3 19:26	
21 18:42		III 7 23:02	III 22 14:24		III 8 17:38	III 20 07:42	III 29 09:17	III 6 01:29	
24 07:11	Nov. -2005j	III 10 11:22	III 24 14:24	June -2003j	III 9 17:38	III 21 07:42	III 31 21:55	III 8 10:49	
26 17:45	III 1 09:26	III 13 00:00	III 26 01:09	III 1 16:06	III 12 06:38	III 23 20:01		III 10 22:41	
29 01:14	III 3 21:27	III 15 11:27	III 27 08:05	III 4 04:17	III 14 17:53	III 26 05:40	Jan. -2001j	III 13 11:04	
	III 6 07:11	III 17 19:53	III 29 10:55	III 6 13:24	III 17 01:25	III 28 11:48	III 3 09:31	III 15 21:46	
May -2005j	III 8 13:23	III 20 00:24	Dec. -2004j	III 8 18:25	III 19 05:11	III 30 15:09	III 5 18:15	III 18 05:45	
1 05:10	III 10 15:51	III 22 01:30	III 1 11:00	III 10 20:06	III 21 06:36		III 7 23:53	III 20 11:09	
3 06:10	III 12 15:43	III 24 00:52	III 3 10:30	III 12 20:18	III 23 07:30	July -2002j	III 10 03:18	III 22 14:45	
5 05:39	III 14 14:51	III 26 00:36	III 5 11:30	III 14 20:59	III 25 09:23	III 2 17:06	III 12 05:40	III 24 17:29	
7 05:31	III 16 15:25	III 28 02:43	III 7 15:28	III 16 23:38	III 27 13:09	III 4 18:59	III 14 08:03	III 26 20:07	
9 07:41	III 18 19:14	III 30 08:23	III 9 22:40	III 19 04:53	III 29 19:01	III 6 21:45	III 16 11:12	III 28 23:20	
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16 11:37	III 26 02:49	III 1 17:31	III 17 08:20	III 26 10:01	III 1 02:58	III 13 16:08	III 23 06:32	Aug. -2001j	
19 00:41	III 28 15:33	III 4 04:58	III 19 21:03	III 28 22:54	III 3 13:01	III 16 02:46	III 25 17:28	III 2 10:17	
21 12:57		III 6 17:28	III 22 08:37	July -2003j	III 5 01:02	III 18 15:18	III 28 05:57	III 4 19:18	
23 23:29	Dec. -2005j	III 9 06:05	III 24 17:08	III 1 11:36	III 8 14:05	III 21 04:02	III 30 18:06	III 7 06:46	
26 07:43	III 1 03:25	III 11 17:52	III 26 21:33	III 3 21:55	III 11 02:08	III 23 14:40		III 9 19:18	
28 13:08	III 3 13:42	III 14 03:28	III 28 22:23	III 6 04:15	III 13 11:01	III 25 21:40	Feb. -2001j	III 12 06:40	
30 15:42	III 5 21:23	III 16 09:34	III 30 21:28	III 8 06:37	III 15 15:50	III 28 01:05	III 2 03:46	III 14 14:59	
	III 8 01:44	III 18 11:54		III 10 06:31	III 17 17:20	III 30 02:09	III 4 09:50	III 16 19:54	
June -2005j	III 10 02:57	III 20 11:36	Jan. -2003j	III 12 05:59	III 19 17:13		III 6 12:42	III 18 22:17	
1 16:11	III 12 02:21	III 22 10:40	III 1 21:02	III 14 06:59	III 21 17:24	Aug. -2002j	III 8 13:43	III 20 23:40	
3 16:03	III 14 02:01	III 24 11:21	III 3 23:07	III 16 10:54	III 23 19:32	III 1 02:32	III 10 14:33	III 23 01:32	
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12 18:05	III 23 09:09	July -2004j	III 12 08:27	III 26 10:01		III 9 22:29	III 19 13:34		
15 07:07	III 25 21:53	III 1 10:50	III 14 19:53	III 28 22:54	Feb. -2002j	III 12 09:35	III 22 00:47	Sept. -2001j	
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20 05:11	III 30 19:15	III 6 11:56	III 18 14:35		III 4 20:35	III 17 11:04	III 27 01:40	III 3 14:28	
22 13:09		III 8 23:31	III 20 23:57	Aug. -2003j	III 7 08:55	III 19 22:36		III 6 03:04	
24 19:06	Jan. -2004j	III 11 09:25	III 23 05:59	III 2 12:40	III 9 18:54	III 22 07:04	March -2001j	III 8 15:14	
26 2									

with clock times in UT/GMT. The year -2001 astronomical counting style corresponds to year 2002 B.C.E historical counting style.

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with clock times in UT/GMT. The year -1988 astronomical counting style corresponds to year 1989 B.C.E historical counting style.

Aug. -1988j	March -1987j	Sept. -1987j	March -1986j	Oct. -1986j	Apr. -1985j	Oct. -1985j	May -1984j	Nov. -1984j	May -1983j	Dec. -1983j	June -1982j
Υ 23 11:28	Υ 2 15:24	Υ 12 04:12	Υ 24 18:21	Υ 1 21:01	Π 13 10:08	Ω 23 22:24	Ω 2 01:58	Ω 11 14:40	Π 24 04:56	Π 1 08:13	Δ 12 22:14
Υ 25 23:35	Υ 5 02:04	Υ 14 15:36	Π 27 06:08	Π 4 07:06	Ω 15 21:01	Ω 26 10:30	Ω 4 12:26	Π 14 02:30	Δ 26 17:10	Π 3 19:10	Π 15 09:39
Ω 28 12:38	Ω 7 14:43	Π 17 04:24	Ω 29 18:37	Ω 6 19:21	Ω 18 09:37	Π 28 23:26	Π 7 01:11	Δ 16 15:29	Π 29 05:46	Π 6 07:43	Υ 17 22:19
Π 31 00:10	Ω 10 03:24	Ω 19 16:09		Ω 9 07:36	Π 20 21:31	Δ 31 10:42	Δ 9 13:42	Π 19 03:26	Υ 31 17:24	Ω 8 20:21	Ω 20 11:04
	Ω 12 13:38	Ω 22 00:49	Apr. -1986j	Ω 11 17:40	Δ 23 06:51		Δ 12 00:09	Υ 21 13:31		Ω 11 08:08	Ω 22 22:42
Sept. -1988j	Ω 14 20:01	Π 24 05:58	Ω 1 05:29	Δ 14 00:38	Π 25 13:13	Nov. -1985j	Ω 14 08:14	Ω 23 21:45	June -1983j	Ω 13 18:16	Υ 25 07:57
Ω 2 08:04	Π 16 22:57	Π 26 08:32	Π 3 13:18	Π 16 04:56	Ω 27 17:20	Π 2 19:11	Ω 16 14:20	Ω 26 04:07	Ω 3 03:30	Ω 16 01:50	Υ 27 13:52
Ω 4 11:51	Π 18 23:54	Π 28 09:59	Π 5 17:59	Ω 18 07:44	Ω 29 20:18	Ω 5 01:15	Ω 18 18:52	Υ 28 08:26	Ω 5 11:37	Ω 18 06:12	Ω 29 16:27
Ω 6 12:45	Π 21 00:36	Υ 30 11:43	Π 7 20:34	Ω 20 10:11		Ω 7 05:43	Υ 20 22:01	Υ 30 10:42	Υ 7 17:09	Ω 20 07:43	
Ω 8 12:45	Υ 23 02:31		Ω 9 22:19	Ω 22 13:09	May -1985j	Ω 9 09:16	Υ 23 00:05		Υ 9 19:58	Ω 22 07:39	July -1982j
Π 10 13:44	Ω 25 06:33	Oct. -1987j	Ω 12 00:28	Υ 24 17:09	Ω 1 23:02	Υ 11 12:13	Ω 25 01:56	Dec. -1984j	Ω 11 20:47	Ω 24 07:53	Π 1 16:44
Ω 12 17:01	Ω 27 13:02	Ω 2 14:45	Ω 14 03:56	Υ 26 22:35	Υ 4 02:05	Υ 13 14:56	Ω 27 05:01	Ω 2 11:42	Ω 13 21:06	Ω 26 10:20	Ω 3 16:25
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Ω 17 07:33		Υ 7 02:41	Ω 18 16:37	Π 31 15:38	Ω 8 11:12	Π 17 23:14	Ω 31 20:29	Ω 6 16:25	Ω 18 03:45	Δ 31 02:10	Π 7 21:18
Υ 19 18:08	Apr. -1987j	Υ 9 11:57	Ω 21 02:14		Ω 10 18:46	Ω 20 07:21		Ω 8 23:29	Π 20 12:28	Π 12 04:57	
Ω 22 06:23	Ω 1 09:02	Ω 11 23:20	Π 23 13:52	Nov. -1986j	Ω 13 05:08	Ω 22 18:43	June -1984j	Ω 11 10:17	Π 23 00:09	Jan. -1982j	Π 12 15:56
Ω 24 19:27	Ω 3 21:42	Ω 14 12:04	Ω 26 02:27	Ω 3 03:32	Ω 15 17:36	Π 25 07:41	Δ 3 08:49	Δ 13 23:01	Π 25 12:42	Π 2 14:26	Ω 15 04:37
Ω 27 07:41	Ω 6 10:37	Ω 17 00:26	Ω 28 14:04	Ω 5 16:10	Δ 20 15:40	Π 27 19:22	Δ 5 21:26	Π 16 11:06	Π 28 00:11	Ω 5 03:06	Ω 17 17:13
Ω 29 17:02	Ω 8 21:46	Ω 19 10:21	Π 30 22:46	Ω 8 03:05	Π 22 21:46	Π 30 03:49	Π 8 07:55	Ω 18 20:53	Ω 30 09:42	Ω 7 14:33	Ω 20 04:26
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Oct. -1988j	Π 13 09:20	Π 23 19:08	May -1986j	Π 12 14:15	Ω 27 02:38	Dec. -1985j	Ω 12 20:35	Ω 23 09:41	July -1983j	Ω 12 07:17	Υ 24 20:08
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Ω 3 23:56	Π 17 09:59	Ω 27 19:35	Ω 5 05:41	Ω 16 16:35	Υ 29 07:33	Ω 4 12:11	Υ 17 03:28	Υ 27 16:58	Υ 4 22:38	Ω 16 15:23	Π 29 02:07
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Π 7 23:06	Ω 21 12:51		Ω 9 06:50	Υ 20 22:41	June -1985j	Υ 8 17:39	Ω 21 09:27	Π 31 22:09	Ω 9 04:32	Ω 20 18:23	
Ω 10 00:32	Ω 23 18:36	Nov. -1987j	Ω 11 09:26	Ω 23 05:00	Υ 2 12:09	Ω 10 21:17	Ω 23 13:31		Ω 11 06:12	Ω 22 20:53	Aug. -1982j
Ω 12 05:09	Ω 26 03:36	Ω 1 01:09	Ω 13 14:44	Ω 25 13:16	Ω 4 18:22	Ω 13 01:50	Ω 25 19:42	Jan. -1983j	Ω 13 08:37	Ω 25 01:59	Ω 2 03:53
Ω 14 13:14	Υ 28 15:07	Ω 3 08:25	Ω 15 22:46	Ω 27 23:20	Ω 7 02:29	Ω 15 07:48	Ω 28 04:52	Ω 3 02:13	Ω 15 13:15	Δ 27 10:31	Δ 4 06:52
Ω 17 00:07		Ω 5 18:22	Ω 18 08:59	Ω 30 11:07	Ω 9 12:51	Ω 20 02:59	Ω 30 16:48	Ω 5 08:56	Π 17 21:05	Π 29 22:04	Π 6 13:11
Υ 19 12:38	May -1987j	Ω 8 06:09	Ω 20 20:46		Ω 12 01:13	Ω 22 15:51	July -1984j	Ω 10 07:09	Ω 20 08:01	Feb. -1982j	Π 8 23:12
Ω 22 01:36	Ω 1 03:57	Ω 10 18:51	Ω 23 09:24	Dec. -1986j	Π 14 14:00	Π 25 04:10	Δ 3 05:35	Ω 12 19:30	Π 22 20:28	Ω 1 10:44	Ω 11 11:42
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Ω 6 22:28	Ω 21 23:28	Ω 31 14:21	Ω 8 03:26	Ω 20 06:10	Sept. -1985j	Ω 2 12:03	Ω 8 11:13	Ω 20 13:48	Ω 7 20:18	Ω 21 21:28	
Ω 9 09:51											

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Jan. -1981j	~2042 12 16 40	~2043 22 07 22	~2044 24 16 32	~2045 12 10 16	~2046 24 21 18	~2047 1 16 13	~2048 11 04 50	~2049 23 18 22	~2050 26 02 41	~2051 11 10 28	~2052 21 23 59
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with clock times in UT/GMT. The year -1975 astronomical counting style corresponds to year 1976 B.C.E historical counting style.

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Ω23 15:15	Ω 3 03:59	♂15 18:36	♂25 09:02	♂ 2 03:59	♂12 17:32	♂23 07:24	♂ 2 21:57	♂15 11:35	♂25 01:44	♂ 1 23:31	♂11 12:21
Ω26 01:29	♂ 5 15:44	♂18 06:41	♂27 21:20	♂ 4 12:36	♂15 02:58	♂25 17:15	♂ 5 08:16	♂17 21:54	♂27 12:14	♂ 4 05:29	♂13 18:33
♂28 14:12	♂ 8 04:44	♂20 19:21	♂30 10:02	♂ 6 23:34	♂17 14:30	♂28 05:04	♂ 7 20:15	♂20 09:56	♂30 00:37	♂ 6 13:58	♂16 03:53
	♂10 17:04	♂23 07:24		♂ 9 11:58	♂20 03:18	♂30 17:57	♂10 08:59	♂22 22:31		♂ 9 01:16	♂18 16:01
May -1975j	♂13 03:53	♂25 18:11	Dec. -1974j	♂12 00:51	♂22 16:17		♂12 20:55	♂25 09:34	Feb. -1970j	♂11 14:08	♂21 04:50
♂ 1 02:57	♂15 12:58	♂28 02:54	♂ 2 22:18	♂14 12:58	♂25 03:50	July -1972j	♂15 06:10	♂27 17:14	♂ 1 13:10	♂14 01:56	♂23 15:36
♂ 3 14:05	♂17 19:54	♂30 08:41	♂ 5 09:05	♂16 22:38	♂27 12:15	♂ 3 06:24	♂17 11:34	♂29 21:03	♂ 3 23:21	♂16 10:27	♂25 22:53
♂ 5 23:05	♂20 00:15		♂ 7 17:02	♂19 04:40	♂29 16:46	♂ 5 16:37	♂19 13:27	♂31 22:04	♂ 6 05:39	♂18 15:16	♂28 03:06
♂ 8 06:00	♂22 02:02		♂ 9 21:19	♂21 07:02	♂31 17:59	♂ 7 23:14	♂21 13:15		♂ 8 08:20	♂20 17:31	
♂10 10:57	♂24 02:16	June -1974j	♂11 22:22	♂23 06:59		♂10 02:12	♂23 12:58	Aug. -1971j	♂10 08:59	♂22 18:59	March -1969j
♂12 13:57	♂26 02:46	♂ 3 11:35	♂13 21:44	♂25 06:26	Jan. -1972j	♂12 02:35	♂25 14:33	♂ 2 22:06	♂12 09:38	♂24 21:07	♂ 2 05:37
♂14 15:26	♂28 05:35	♂ 5 11:17	♂15 21:31	♂27 07:18	♂ 2 17:26	♂14 02:10	♂27 19:20	♂ 4 23:07	♂14 11:51	♂27 00:42	♂ 4 07:48
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♂21 00:05	Dec. -1975j	♂12 01:36	♂22 15:27	July -1973j	♂ 8 23:53	♂20 13:00	Feb. -1971j	♂11 17:54	♂21 08:34		♂10 19:30
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♂28 10:14	♂ 8 00:07	♂19 13:42	♂30 04:19	♂ 6 18:02	♂16 09:27	♂30 00:09	♂ 6 15:25	♂19 05:29	♂28 20:37	♂ 5 08:58	♂17 23:51
♂30 21:14	♂10 10:31	♂21 23:58		♂ 9 06:50	♂18 22:16	♂30 12:37	♂ 9 03:36	♂21 17:22	♂20 20:37	♂ 7 21:50	♂20 12:49
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June -1975j	♂15 01:16	♂26 14:35	Jan. -1973j	♂14 04:34	♂23 18:58	Aug. -1972j	♂13 20:59	♂26 07:31	March -1970j	♂12 20:01	♂25 08:26
♂ 2 05:36	♂17 06:06	♂28 18:27	♂ 3 22:49	♂16 11:41	♂26 01:08	♂ 1 23:27	♂16 00:13	♂28 08:52	♂ 3 07:52	♂15 01:31	♂27 12:46
♂ 4 11:43	♂19 09:17	♂30 20:17	♂ 6 04:19	♂18 15:41	♂28 04:07	♂ 4 07:31	♂18 00:26	♂30 08:11	♂ 5 15:28	♂17 03:30	♂29 14:30
♂ 6 16:19	♂21 11:12		♂ 8 07:10	♂20 17:06	♂30 04:41	♂ 6 12:06	♂19 23:27		♂ 7 18:53	♂19 03:45	♂31 15:16
♂ 8 19:51	♂23 12:53	July -1974j	♂10 08:08	♂22 17:12		♂ 8 13:29	♂21 23:27	Sept. -1971j	♂11 18:42	♂21 04:14	
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♂15 03:59	♂30 07:25	♂ 7 02:33	♂16 14:59	♂29 02:25	♂ 3 04:53	♂14 14:16	♂28 20:10	♂ 5 14:44	♂18 04:59	♂27 18:45	♂ 4 19:46
♂17 09:13		♂ 9 09:57	♂18 23:19	♂31 12:17	♂ 5 08:17	♂16 19:41		♂ 7 23:32	♂20 14:17	♂30 04:23	♂ 7 01:07
♂19 17:44	Jan. -1974j	♂11 20:41	♂21 10:48		♂ 7 15:41	♂19 05:07	March -1971j	♂10 10:42	♂23 01:34		♂ 9 08:52
♂22 05:22	♂ 1 19:38	♂14 09:08	♂23 23:31	Aug. -1973j	♂10 02:47	♂21 17:19	♂ 3 08:39	♂12 23:00	♂25 14:05	Oct. -1970j	♂11 18:55
♂24 18:10	♂ 4 08:07	♂16 21:03	♂26 11:21	♂ 3 00:38	♂12 15:49	♂24 06:16	♂ 5 21:24	♂15 11:38	♂28 02:58	♂ 2 15:53	♂14 06:56
♂27 05:27	♂ 6 18:39	♂19 06:58	♂28 21:06	♂ 5 13:25	♂15 04:31	♂26 18:28	♂ 8 09:25	♂17 23:42	♂30 14:48	♂ 5 04:43	♂16 19:57
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July -1975j	♂13 11:38	♂25 23:58	Feb. -1973j	♂12 17:14	♂22 07:13		♂15 09:04	♂24 19:32	♂ 1 23:43	♂12 11:31	♂23 22:52
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♂ 3 22:31	♂17 17:30	♂30 05:03	♂ 4 13:23	♂17 01:07	♂26 13:54	♂ 2 19:54	♂19 10:22	♂28 18:30	♂ 6 06:01	♂16 14:47	♂28 00:58
♂ 6 01:17	♂19 20:35		♂ 6 15:50	♂19 02:45	♂28 14:44	♂ 4 23:03	♂21 09:57	♂30 18:50	♂ 8 05:24	♂18 14:09	♂30 00:54
♂ 8 04:04	♂22 00:47	Aug. -1974j	♂ 8 17:51	♂21 04:03		♂ 6 23:48	♂23 11:40		♂10 04:54	♂20 14:39	
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♂19 13:22		♂10 17:08	♂20 07:22		♂ 8 10:12	♂18 00:01		♂10 05:10	♂21 20:03		♂ 9 00:53
♂22 02:11	Feb. -1974j	♂13 05:21	♂22 19:27	Sept. -1973j	♂10 22:51	♂20 12:58	Apr. -1971j	♂12 17:43	♂24 08:50	Nov. -1970j	♂11 13:13
♂24 14:06	♂ 3 03:33	♂15 15:29	♂25 05:04	♂ 1 20:57	♂13 11:35	♂23 00:59	♂ 4 15:23	♂15 05:27	♂26 20:36	♂ 3 23:45	♂14 02:14
♂26 22:59	♂ 5 11:36	♂17 22:35	♂27 11:38	♂ 4 08:19	♂15 22:19	♂25 11:06	♂ 7 01:32	♂17 15:39	♂29 06:09	♂ 6 11:04	♂16 14:38
♂29 04:17	♂ 7 16:27	♂20 03:00		♂ 6 16:59	♂18 06:32	♂27 19:17	♂ 9 09:45	♂19 23:25		♂ 8 19:32	♂19 00:53
♂31 06:53	♂ 9 19:04	♂22 05:48	March -1973j	♂ 8 23:06	♂20 12:38	♂30 01:39	♂11 15:36	♂22 04:03	May -1970j	♂11 00:26	♂21 07:50
	♂11 20:47	♂24 08:08	♂ 1 15:50	♂11 03:30	♂22 17:13		♂13 18:49	♂24 05:46	♂ 1 12:29	♂13 02:03	♂23 11:10
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♂ 2 08:16	♂16 02:16	♂28 14:48	♂ 5 21:28	♂15 09:53	♂26 22:53	♂ 2 06:05	♂17 20:19	♂28 05:55	♂ 5 15:57	♂17 01:21	♂30 00:54
♂ 4 09:51	♂18 07:27	♂30 20:11	♂ 8 00:33	♂17 12:39	♂29 00:54	♂ 4 08:33	♂19 21:49	♂30 08:12	♂ 7 15:37	♂19 02:48	
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♂13 09:28	♂28 00:16	♂ 4 13:18	♂17 03:10	♂26 16:17	♂ 4 18:31	♂12 21:09	♂29 10:38	♂ 3 23:47	♂16 13:44	♂28 17:19	♂ 7 19:10
♂15 20:51		♂ 7 01:10	♂19 15:25	♂29 05:10	♂ 7 06:36	♂15 07:48		♂ 6 11:59	♂19 02:20		♂10 08:12
♂18 09:38	March -1974j	♂ 9 13:46	♂22 03:52		♂ 9 19:23	♂20 08:42	May -1971j	♂12 21:17	♂24 02:23	Dec. -1970j	♂12 20:24
♂20 22:08	♂ 2 12:06	♂24 00:44	♂26 14:01		♂12 06:15	♂25 18:32	♂ 4 07:55	♂13 21:27	♂26 11:39	♂ 3 16:45	♂15 06:53
♂23 08:13	♂ 4 21:09	♂26 14:08	♂28 23:52	Oct. -1973j	♂14 14:03	♂27 07:16	♂ 6 15:25	♂16 04:51	♂28 18:26	♂ 6 01:31	♂17 14:53
♂25 14:33	♂ 7 02:32	♂16 12:17	♂31 01:31	♂ 6 06:55	♂16 19:13	♂29 11:27	♂ 8 20:59	♂18 10:07	♂30 22:41	♂ 8 07:42	♂19 19:50
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	♂15 07:55	♂24 20:17	♂ 4 05:56	♂14 18:55	♂27 12:08	♂ 2 17:22	♂19 11:45	♂28 23:51	♂ 4 01:39	♂16 13:35	♂27 23:05
Sept. -1975j	♂17 12:55	♂27 02:27	♂ 6 10:26	♂16 23:31	♂29 05:10	♂ 4 20:04	♂21 19:16		♂ 6 02:42	♂18 16:59	♂30 04:04
♂ 2 19:05	♂19 20:45	♂29 10:43	♂ 8 16:40	♂19 05:30		♂ 7 00:02	♂24 05:56	Dec. -1971j	♂10 11:30	♂21 00:14	

with clock times in UT/GMT. The year -1969 astronomical counting style corresponds to year 1970 B.C.E historical counting style.

Aug. -1969j	March -1968j	Sept. -1968j	March -1967j	Oct. -1967j	Apr. -1966j	Oct. -1966j	May -1965j	Nov. -1965j	May -1964j	Dec. -1964j	June -1963j
23 22:57 26 06:05 28 16:44 31 05:26	2 06:50 4 11:36 6 19:53 9 07:19 11 19:54 14 07:19 16 16:16 18 22:43 21 03:17 23 06:37 25 09:18 27 11:56 29 15:23 31 20:40	11 16:51 13 22:46 16 08:23 18 20:32 21 09:00 23 19:58 26 04:40 28 11:12 30 15:54 Oct. -1968j 11 08:29 13 17:09 16 04:38 18 17:12 21 04:29 23 12:55 25 18:25 27 21:53 30 00:30	24 05:06 26 12:07 28 22:38 31 11:10 Apr. -1967j 2 23:35 5 10:17 7 18:40 10 00:46 12 04:55 14 07:34 16 09:24 18 11:24 20 14:52 22 21:04 25 06:38 27 18:46 30 07:18	1 11:08 3 15:47 6 00:25 8 12:16 11 01:18 13 13:31 15 23:50 18 07:58 20 13:52 22 17:37 24 19:34 26 20:33 28 22:01 31 01:38 Nov. -1967j 2 08:51 4 19:47 7 08:43 9 20:59 12 06:50 14 14:01 16 19:15 18 23:16 21 02:27 23 05:05 25 07:46 27 11:40 29 18:14	12 22:44 15 04:50 17 14:53 20 03:27 22 16:24 25 04:08 27 13:58 29 21:35 May -1966j 2 02:46 4 05:31 6 06:25 8 06:48 10 08:30 12 13:20 14 22:12 17 10:18 19 23:12 22 10:44 24 19:57 27 03:02 29 08:22 31 12:08	23 09:35 25 17:47 28 05:18 30 18:12 Nov. -1966j 2 06:50 4 18:18 7 04:04 9 11:22 11 15:34 13 16:51 15 16:28 17 16:25 19 18:53 22 01:24 24 11:59 27 00:46 29 13:23 Dec. -1966j 2 00:25 4 09:36 6 16:57 8 22:14 11 01:16 13 02:31 15 03:18 17 05:27 19 10:46 21 20:02 24 08:13 26 20:52 29 07:50 31 16:21	2 17:14 4 23:07 7 08:38 9 20:27 12 09:03 14 21:25 17 08:44 19 17:54 21 23:48 24 02:13 26 02:07 28 01:26 30 02:21 June -1965j 1 06:41 3 15:05 6 02:33 8 15:12 11 03:24 13 14:22 15 23:33 18 06:20 20 10:15 22 11:38 24 11:47 26 12:34 28 15:54 30 22:58 July -1965j 3 09:35 5 22:02 8 10:12 10 20:44 13 05:15 15 11:45 17 16:16 19 18:59 21 20:38 23 22:23 26 01:43 28 07:59 30 17:39	12 05:12 14 12:50 16 23:11 19 11:07 21 23:46 24 12:22 26 23:35 29 07:45 Dec. -1965j 1 11:54 3 12:36 5 11:37 7 11:13 9 13:24 11 19:25 14 05:07 16 17:09 19 05:53 21 18:13 24 05:18 26 14:10 28 19:56 30 22:30 July -1964j 2 08:53 4 19:24 7 02:50 9 06:44 11 07:44 13 07:21 15 07:30 17 09:58 19 15:59 22 01:42 24 13:53 27 02:45 29 14:46 Aug. -1964j 1 00:59 3 08:50 5 14:01 7 16:42 9 17:40 11 18:13 13 20:02 16 00:44 18 09:12 20 20:53 23 09:46 25 21:36 28 07:09 30 14:20	23 19:02 26 03:15 28 13:38 31 01:38 June -1964j 2 14:32 5 02:57 7 12:57 9 19:03 11 21:19 13 21:09 15 20:34 17 21:32 20 01:31 22 08:59 24 19:25 27 07:40 29 20:32 Jan. -1963j 1 23:05 4 10:20 6 23:03 9 12:05 12 00:06 14 09:45 16 15:57 18 18:38 20 18:49 22 18:10 24 18:40 26 22:04 29 05:24 31 16:19 Feb. -1963j 3 05:11 5 18:09 8 05:52 10 15:35 12 22:48 15 03:11 17 05:00 19 05:13 21 05:28 23 07:38 25 13:23 27 23:12 March -1963j 2 11:48 5 00:44 7 12:07 9 21:15 12 04:16 14 09:21 16 12:38 18 14:24 20 15:36 22 17:47 24 23:26 27 07:17 29 19:13	12 15:40 14 22:20 17 07:19 19 18:31 22 07:13 24 19:49 27 06:11 29 12:54 July -1963j 1 15:59 3 16:41 5 16:42 7 17:48 9 21:18 12 03:54 14 13:23 17 00:59 19 13:46 22 02:29 24 13:40 26 21:50 29 02:18 31 03:33 Aug. -1963j 2 03:03 4 02:44 6 04:34 8 09:58 10 19:08 13 06:59 15 19:52 18 08:26 20 19:44 23 04:53 25 11:00 27 13:51 29 14:09 31 13:31 Sept. -1963j 2 14:05 4 17:49 7 01:45 9 13:15 12 02:12 14 14:35 17 01:26 19 10:29 21 17:26 23 21:55 25 23:56 28 00:22 30 00:54 Oct. -1963j 2 03:35 4 10:03 6 20:32 9 09:16 11 21:41 14 08:08 16 16:22 18 22:49 21 03:42 23 07:04 25 09:09 27 10:53 29 13:50 31 19:35	
Sept. -1969j	Oct. -1968j	Nov. -1968j	Dec. -1967j	Jan. -1967j	Feb. -1966j	March -1966j	Apr. -1965j	May -1965j	June -1964j	July -1964j	Aug. -1963j
2 17:32 5 03:01 7 09:33 9 13:58 11 17:18 13 20:15 15 23:15 18 02:48 20 07:44 22 15:00 25 01:11 27 13:36 30 02:06	14 07:19 16 16:16 18 22:43 21 03:17 23 06:37 25 09:18 27 11:56 29 15:23 31 20:40 Apr. -1968j 3 04:41 5 15:30 8 03:56 10 15:46 13 01:01 15 07:06 17 10:36 19 12:44 21 14:42 23 17:33 25 21:54 28 04:11 30 12:39	11 16:51 13 22:46 16 08:23 18 20:32 21 09:00 23 19:58 26 04:40 28 11:12 30 15:54 Oct. -1968j 11 08:29 13 17:09 16 04:38 18 17:12 21 04:29 23 12:55 25 18:25 27 21:53 30 00:30 Nov. -1968j 1 03:13 3 06:40 5 11:15 7 17:30 10 01:59 12 12:58 15 01:32 17 13:31 20 22:36 22 03:57 24 06:18 26 07:22 28 08:52 30 12:03	24 05:06 26 12:07 28 22:38 31 11:10 Apr. -1967j 2 23:35 5 10:17 7 18:40 10 00:46 12 04:55 14 07:34 16 09:24 18 11:24 20 14:52 22 21:04 25 06:38 27 18:46 30 07:18 May -1967j 2 17:57 5 01:41 7 06:49 9 10:20 11 13:11 13 16:00 15 19:17 17 23:37 20 05:55 22 14:59 25 02:43 27 15:27 30 02:33 June -1967j 1 10:17 3 14:40 5 16:59 7 18:49 9 21:23 12 01:16 14 06:36 16 13:39 18 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21:42 ♏ 8 03:47 ♐ 10 12:12 ♑ 12 23:17 ♒ 15 12:03 ♓ 18 00:01 ♈ 20 08:54 ♉ 22 13:59 ♊ 24 16:17 ♋ 26 17:31 ♌ 28 19:17 ♍ 30 22:36 ♎ 1 13:44 ♏ 3 17:12 ♐ 5 21:42 ♑ 8 03:47 ♒ 10 12:12 ♓ 12 23:17 ♈ 15 12:03 ♉ 18 00:01 ♊ 20 08:54 ♋ 22 13:59 ♌ 24 16:17 ♍ 26 17:31 ♎ 28 19:17 ♏ 30 22:36 ♐ 1 13:44 ♑ 3 17:12 ♒ 5 21:42 ♓ 8 03:47 ♈ 10 12:12 ♉ 12 23:17 ♊ 15 12:03 ♋ 18 00:01 ♌ 20 08:54 ♍ 22 13:59 ♎ 24 16:17 ♏ 26 17:31 ♐ 28 19:17 ♑ 30 22:36 ♒ 1 13:44 ♓ 3 17:12 ♈ 5 21:42 ♉ 8 03:47 ♊ 10 12:12 ♋ 12 23:17 ♌ 15 12:03 ♍ 18 00:01 ♎ 20 08:54 ♏ 22 13:59 ♐ 24 16:17 ♑ 26 17:31 ♒ 28 19:17 ♓ 30 22:36 ♈ 1 13:44 ♉ 3 17:12 ♊ 5 21:42 ♋ 8 03:47 ♌ 10 12:12 ♍ 12 23:17 ♎ 15 12:03 ♏ 18 00:01 ♐ 20 08:54 ♑ 22 13:59 ♒ 24 16:17 ♓ 26 17:31 ♈ 28 19:17 ♉ 30 22:36 ♊ 1 13:44 ♋ 3 17:12 ♌ 5 21:42 ♍ 8 03:47 ♎ 10 12:12 ♏ 12 23:17 ♐ 15 12:03 ♑ 18 00:01 ♒ 20 08:54 ♓ 22 13:59 ♈ 24 16:17 ♉ 26 17:31 ♊ 28 19:17 ♋ 30 22:36 ♌ 1 13:44 ♍ 3 17:12 ♎ 5 21:42 ♏ 8 03:47 ♐ 10 12:12 ♑ 12 23:17 ♒ 15 12:03 ♓ 18 00:01 ♈ 20 08:54 ♉ 22 13:59 ♊ 24 16:17 ♋ 26 17:31 ♌ 28 19:17 ♍ 30 22:36 ♎ 1 13:44 ♏ 3 17:12 ♐ 5 21:42 ♑ 8 03:47 ♒ 10 12:12 ♓ 12 23:17 ♈ 15 12:03 ♉ 18 00:01 ♊ 20 08:54 ♋ 22 13:59 ♌ 24 16:17 ♍ 26 17:31 ♎ 28 19:17 ♏ 30 22:36 ♐ 1 13:44 ♑ 3 17:12 ♒ 5 21:42 ♓ 8 03:47 ♈ 10 12:12 ♉ 12 23:17 ♊ 15 12:03 ♋ 18 00:01 ♌ 20 08:54 ♍ 22 13:59 ♎ 24 16:17 ♏ 26 17:31 ♐ 28 19:17 ♑
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with clock times in UT/GMT. The year -1956 astronomical counting style corresponds to year 1957 B.C.E historical counting style.

Apr. -1956j	Nov. -1956j	May -1955j	Nov. -1955j	June -1954j	Dec. -1954j	June -1953j	Jan. -1952j	July -1952j	Jan. -1951j	Aug. -1951j	Feb. -1950j
Ω23 08:01	Ω 2 20:19	♂15 10:24	♂25 00:05	♂ 2 03:19	♂12 16:18	♂24 04:37	♂ 1 14:34	♂13 02:04	♂22 14:14	♂ 1 22:47	♂11 09:41
Ω25 13:49	♂ 5 03:41	♂17 18:03	♂27 07:57	♂ 4 07:26	♂14 20:40	♂26 08:51	♂ 3 17:38	♂15 04:31	♂24 16:24	♂ 3 23:22	♂13 10:24
♂27 22:57	♂ 7 13:30	♂20 03:43	♂29 17:56	♂ 6 13:15	♂17 02:47	♂28 15:10	♂ 5 21:55	♂17 08:44	♂26 21:01	♂ 6 01:51	♂15 14:01
♂30 10:21	♂10 00:54	♂22 15:12		♂ 8 21:15	♂19 11:17		♂ 8 04:26	♂19 15:56	♂29 05:20	♂ 8 07:56	♂17 21:40
	♂12 13:23	♂25 03:59	Dec. -1955j	♂11 07:45	♂21 22:18	July -1953j	♂10 13:54	♂22 02:30	♂31 17:03	♂10 18:04	♂20 08:54
May -1956j	♂15 02:09	♂27 16:35	♂ 2 05:58	♂13 20:13	♂24 10:54	♂ 1 00:08	♂13 01:51	♂24 15:10		♂13 06:43	♂22 21:38
♂ 2 22:46	♂17 13:40	♂30 02:48	♂ 4 19:04	♂16 08:54	♂26 22:59	♂ 3 11:36	♂15 14:25	♂27 03:22	Feb. -1951j	♂15 19:19	♂25 09:41
♂ 5 11:19	♂19 21:56		♂ 7 07:05	♂18 19:26	♂29 08:26	♂ 6 00:04	♂18 01:05	♂29 12:58	♂ 3 06:01	♂18 05:58	♂27 20:01
♂ 7 23:01	♂22 01:59	June -1955j	♂ 9 15:44	♂21 02:21	♂31 14:17	♂ 8 11:21	♂20 08:27	♂31 19:30	♂ 5 17:32	♂20 14:18	
♂10 08:29	♂24 02:34	♂ 1 09:01	♂11 20:14	♂23 05:47		♂10 19:39	♂22 12:45		♂ 8 02:14	♂22 20:44	March -1950j
♂12 14:27	♂26 01:32	♂ 3 11:21	♂13 21:31	♂25 06:59	Jan. -1953j	♂13 00:41	♂24 15:13	Aug. -1952j	♂10 08:19	♂25 01:37	♂ 2 04:22
♂14 16:42	♂28 01:11	♂ 5 11:18	♂15 21:23	♂27 07:38	♂ 2 17:04	♂15 03:19	♂26 17:19	♂ 2 23:44	♂12 12:44	♂27 05:03	♂ 4 10:48
♂16 16:24	♂30 03:32	♂ 7 10:55	♂17 21:46	♂29 09:14	♂ 4 18:12	♂17 04:57	♂28 20:07	♂ 5 02:52	♂14 16:16	♂29 07:14	♂ 6 15:13
♂18 15:34		♂ 9 12:09	♂20 00:13		♂ 6 19:17	♂19 06:59	♂31 00:09	♂ 7 05:46	♂16 19:18	♂31 09:00	♂ 8 17:44
♂20 16:24	Dec. -1956j	♂11 16:16	♂22 05:31	July -1954j	♂ 8 21:41	♂21 10:23		♂ 9 08:56	♂18 22:08		♂10 19:03
♂22 20:40	♂ 2 09:38	♂13 23:35	♂24 13:44	♂ 1 12:51	♂11 02:17	♂23 15:35	Feb. -1952j	♂11 12:40	♂21 01:26	Sept. -1951j	♂12 20:32
♂25 04:55	♂ 4 19:10	♂16 09:34	♂27 00:20	♂ 3 19:02	♂13 09:19	♂25 22:47	♂ 2 05:38	♂13 17:37	♂23 06:22	♂ 2 11:50	♂14 23:55
♂27 16:12	♂ 7 06:54	♂18 21:23	♂29 12:38	♂ 6 03:45	♂15 18:36	♂28 08:03	♂ 4 12:50	♂16 00:45	♂25 14:11	♂ 4 17:20	♂16 07:35
♂30 04:45	♂ 9 19:31	♂21 10:12		♂ 8 14:41	♂18 05:48	♂30 19:21	♂ 6 22:13	♂18 10:48	♂28 01:14	♂ 7 02:28	♂19 16:47
	♂12 08:08	♂23 22:53	Jan. -1954j	♂11 03:13	♂20 18:19		♂ 9 09:52	♂20 23:14		♂ 9 14:35	♂22 05:09
June -1956j	♂14 19:48	♂26 09:52	♂ 1 01:42	♂13 16:03	♂23 06:50	Aug. -1953j	♂11 22:38	♂23 11:52	March -1951j	♂12 03:16	♂24 17:20
♂ 1 17:12	♂17 05:11	♂28 17:32	♂ 3 14:07	♂16 03:27	♂25 17:27	♂ 2 07:54	♂14 10:08	♂25 21:59	♂ 2 14:05	♂14 14:04	♂27 03:30
♂ 4 04:44	♂19 11:03	♂30 21:19	♂ 6 00:03	♂18 11:43	♂28 00:33	♂ 4 19:54	♂16 18:11	♂28 04:24	♂ 5 02:01	♂16 21:57	♂29 11:09
♂ 6 14:35	♂21 13:17		♂ 8 06:15	♂20 16:09	♂30 03:52	♂ 7 05:11	♂18 22:22	♂30 07:42	♂ 7 10:54	♂19 03:21	♂31 16:39
♂ 8 21:45	♂23 13:04	July -1955j	♂10 08:43	♂22 17:27		♂ 9 10:38	♂20 23:48		♂ 9 16:27	♂21 07:14	
♂11 01:37	♂25 12:21	♂ 2 22:02	♂12 08:42	♂24 17:10	Feb. -1953j	♂11 12:43	♂23 00:23	Sept. -1952j	♂11 19:43	♂23 10:25	Apr. -1950j
♂13 02:36	♂27 13:18	♂ 4 21:25	♂14 08:03	♂26 17:12	♂ 1 04:24	♂13 13:02	♂25 01:54	♂13 22:06	♂13 22:06	♂25 13:21	♂ 2 20:36
♂15 02:11	♂29 17:33	♂ 6 21:27	♂16 08:42	♂28 19:19	♂ 3 04:00	♂15 13:33	♂27 05:30	♂16 00:39	♂16 00:39	♂27 16:28	♂ 4 23:32
♂17 02:26		♂ 8 23:56	♂18 12:16	♂31 00:40	♂ 5 04:40	♂17 15:57	♂29 11:27	♂18 03:56	♂18 03:56	♂29 20:30	♂ 7 02:01
♂19 05:22	Jan. -1955j	♂11 05:57	♂20 19:32	Aug. -1954j	♂ 7 08:01	♂19 21:05		♂20 08:16	♂22 14:11	Oct. -1951j	♂ 9 04:49
♂21 12:14	♂ 1 01:45	♂13 15:27	♂23 06:08	♂ 2 09:27	♂ 9 14:48	♂22 04:55	March -1952j	♂10 00:48	♂24 22:22	♂ 2 02:28	♂11 08:59
♂23 22:43	♂ 3 13:05	♂16 03:23	♂25 18:44	♂ 4 20:49	♂12 00:33	♂24 14:51	♂ 5 05:25	♂12 08:38	♂27 09:13	♂ 4 11:16	♂13 15:36
♂26 11:09	♂ 6 01:48	♂18 16:15	♂28 07:48	♂ 7 09:29	♂14 12:14	♂27 02:20	♂ 7 17:06	♂14 18:43	♂29 21:57	♂ 6 22:50	♂16 01:12
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July -1956j	♂13 10:49	♂26 00:09	♂ 2 06:26	♂14 19:30	♂22 00:45	♂15 03:30	♂17 08:38	♂24 14:28	♂ 1 10:23	♂14 07:21	♂25 19:36
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♂ 8 08:21	♂21 23:22	Aug. -1955j	♂23 03:29	♂25 04:02	♂27 07:45	♂26 14:42	♂28 17:53		♂10 05:56	♂24 22:04	May -1950j
♂10 10:53	♂24 00:15	♂ 1 08:11	♂26 12:15	♂28 07:48	♂29 15:33	♂27 06:57	♂30 01:04	Oct. -1952j	♂12 07:04	♂27 03:04	♂ 2 05:03
♂12 11:50	♂26 03:24	♂ 3 08:10	♂29 12:31	♂31 00:40	♂30 03:52	♂28 15:27		♂13 22:06	♂16 12:18	♂28 00:15	♂ 4 07:29
♂14 12:42	♂28 10:04	♂ 5 09:35	♂30 07:50	Sept. -1954j	♂ 1 02:46	♂23 06:50	♂25 18:44	♂27 09:13	♂18 03:56	♂29 20:30	♂ 6 11:03
♂16 15:16	♂30 20:19	♂ 7 14:04	♂21 04:14	♂ 2 09:27	♂ 4 20:49	♂12 00:33	♂24 14:51	♂27 02:20	♂29 11:27	♂31 01:30	♂ 8 16:18
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♂21 06:24	Feb. -1955j	♂12 09:55	♂26 12:15	♂28 07:48	♂30 20:04	♂31 00:40					♂13 15:36
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♂26 06:49	♂ 4 21:17	♂17 11:03	♂30 07:50	♂31 00:40							♂18 13:09
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	♂11 22:59	♂24 11:35	♂31 00:40	♂31 00:40							
Aug. -1956j	♂14 03:21	♂26 15:22	♂31 00:40	♂31 00:40							
♂ 2 09:03	♂16 06:12	♂28 17:24	♂31 00:40	♂31 00:40							
♂ 4 13:46	♂18 08:09	♂30 18:31	♂31 00:40	♂31 00:40							
♂ 6 17:02	♂20 10:11		♂31 00:40	♂31 00:40							
♂ 8 19:23	♂22 13:30	Sept. -1955j	♂31 00:40	♂31 00:40							
♂10 21:37	♂24 19:25	♂ 1 20:06	♂31 00:40	♂31 00:40							
♂13 00:54	♂27 04:37	♂ 3 23:44	♂31 00:40	♂31 00:40							
♂15 06:25		♂ 6 06:46	♂31 00:40	♂31 00:40							
♂17 15:01	March -1955j	♂ 8 17:27	♂31 00:40	♂31 00:40							
♂20 02:24	♂ 1 16:33	♂11 06:12	♂31 00:40	♂31 00:40							
♂22 14:54	♂ 4 05:09	♂13 18:31	♂31 00:40	♂31 00:40							
♂25 02:11	♂ 6 16:03	♂16 04:29	♂31 00:40	♂31 00:40							
♂27 10:44	♂ 9 00:03	♂18 11:47	♂31 00:40	♂31 00:40							
♂29 16:21	♂11 05:20	♂20 17:01	♂31 00:40	♂31 00:40							
♂31 19:53	♂13 08:52	♂22 20:57	♂31 00:40	♂31 00:40							
	♂15 11:40	♂25 00:06	♂31 00:40	♂31 00:40							
Sept. -1956j	♂17 14:30	♂27 02:47	♂31 00:40	♂31 00:40							
♂ 2 22:27	♂19 17:50	♂29 05:34	♂31 00:40	♂31 00:40							
♂ 5 01:01	♂21 22:13		♂31 00:40	♂31 00:40							
♂ 7 04:20	♂24 04:24	Oct. -1955j	♂31 00:40	♂31 00:40							
♂ 9 08:51	♂26 13:11	♂ 1 09:32	♂31 00:40	♂31 00:40							
♂11 15:07	♂29 00:37	♂ 3 16:01	♂31 00:40	♂31 00:40							
♂13 23:38	♂31 13:18	♂ 6 01:50	♂31 00:40	♂31 00:40							
♂16 10:36		♂ 8 14:18	♂31 00:40	♂31 00:40							
♂18 23:07	Apr. -1955j	♂11 02:56	♂31 00:40	♂31 00:40							
♂21 11:07	♂ 3 00:43	♂13 13:08	♂31 00:40	♂31 00:40							
♂23 20:19	♂ 5 08:54	♂15 19:55	♂31 00:40	♂31 00:40							
♂26 01:51	♂ 7 13:35	♂17 23:59	♂31 00:40	♂31 00:40							
♂28 04:21	♂ 9 15:55	♂20 02:44	♂31 00:40	♂31 00:40							
♂30 05:24	♂11 17:33	♂22 05:26	♂31 00:40	♂31 00:40							
	♂13 19:51	♂24 08:41	♂31 00:40	♂31 00:40							
Oct. -1956j	♂15 23:35	♂26 12:44	♂31 00:40	♂31 00:40	</						

Aug. -1950j	March -1949j	Sept. -1949j	March -1948j	Oct. -1948j	Apr. -1947j	Oct. -1947j	May -1946j	Nov. -1946j	May -1945j	Dec. -1945j	June -1944j
ⲭ23 17:54	ⲭ 1 05:31	ⲭ10 13:45	Ⲯ22 00:30	ⲟ 1 09:17	ⲟ12 20:43	ⲟ23 07:35	ⲟ 2 17:58	ⲟ12 06:18	ⲟ24 19:37	ⲟ 2 05:34	ⲟ12 17:52
ⲭ25 19:40	ⲭ 3 04:50	ⲟ12 13:16	ⲟ24 00:41	ⲟ 3 10:33	ⲟ14 23:15	ⲟ25 11:53	ⲟ 4 20:59	ⲟ14 10:13	ⲟ26 23:13	ⲟ 4 08:27	ⲟ14 20:06
ⲭ28 01:10	ⲭ 5 05:08	ⲟ14 14:43	ⲟ26 03:13	ⲟ 5 14:50	ⲟ17 04:53	ⲟ27 18:48	ⲟ 7 01:59	ⲟ16 15:28	ⲟ29 04:04	ⲟ 6 11:53	ⲟ16 23:18
ⲟ30 10:36	ⲟ 7 08:12	ⲟ16 19:29	ⲟ28 09:13	ⲟ 7 22:35	ⲟ19 13:31	ⲟ30 03:52	ⲟ 9 08:55	ⲟ18 22:21	ⲟ31 11:04	ⲟ 8 16:53	ⲟ19 04:40
	ⲟ 9 15:01	ⲟ19 03:55	ⲟ30 18:41	ⲟ 10 09:12	ⲟ22 00:19		ⲟ11 17:47	ⲟ21 07:26		ⲟ 11 00:27	ⲟ21 13:02
Sept. -1950j	ⲟ12 01:17	ⲟ21 15:15		ⲟ12 21:29	ⲟ24 12:27	Nov. -1947j	ⲟ14 04:40	ⲟ23 18:58	June -1945j	ⲟ13 10:59	ⲟ24 00:14
ⲟ 1 22:37	ⲟ14 13:37	ⲟ24 04:04	Apr. -1948j	ⲟ15 10:21	ⲟ27 01:03	ⲟ 1 14:38	ⲟ16 17:13	ⲟ26 08:00	ⲟ 2 20:50	ⲟ15 23:29	ⲟ26 12:42
ⲟ 4 11:18	ⲟ17 02:22	ⲟ26 16:57	ⲟ 2 06:37	ⲟ17 22:43	ⲟ29 13:01	ⲟ 4 02:50	ⲟ19 05:54	ⲟ28 20:08	ⲟ 5 09:02	ⲟ18 11:41	ⲟ29 00:09
ⲟ 6 23:12	ⲟ19 14:17	ⲟ29 04:46	ⲟ 4 19:35	ⲟ20 09:20		ⲟ 6 15:40	ⲟ21 16:18		ⲟ 7 21:45	ⲟ20 21:21	
ⲟ 9 09:37	ⲟ22 00:26		ⲟ 7 08:12	ⲟ22 16:50	May -1947j	ⲟ 9 03:19	ⲟ23 22:44	Dec. -1946j	ⲟ10 08:30	ⲟ23 03:39	July -1944j
ⲟ11 18:05	ⲟ24 08:06	Oct. -1949j	ⲟ 9 19:20	ⲟ24 20:35	ⲟ 1 22:40	ⲟ11 11:39	ⲟ26 01:20	ⲟ 1 04:56	ⲟ12 15:45	ⲟ25 07:12	ⲟ 1 08:57
ⲟ14 00:02	ⲟ26 12:49	ⲟ 1 14:25	ⲟ12 03:54	ⲟ26 21:11	ⲟ 4 04:40	ⲟ13 15:44	ⲟ28 01:37	ⲟ 3 09:41	ⲟ14 19:41	ⲟ27 09:15	ⲟ 3 14:48
ⲟ16 03:16	ⲟ28 14:51	ⲟ 3 20:58	ⲟ14 09:11	ⲟ28 20:16	ⲟ 6 06:54	ⲟ15 16:22	ⲟ30 01:40	ⲟ 5 11:21	ⲟ16 21:36	ⲟ29 11:08	ⲟ 5 18:26
ⲟ18 04:23	ⲟ30 15:18	ⲟ 6 00:16	ⲟ16 11:19	ⲟ30 19:57	ⲟ 8 06:38	ⲟ17 15:34		ⲟ 7 11:48	ⲟ18 22:59	ⲟ31 13:52	ⲟ 7 20:57
ⲟ20 04:47		ⲟ 8 01:00	ⲟ18 11:20		ⲟ10 05:52	ⲟ19 15:33	June -1946j	ⲟ 9 12:50	ⲟ21 01:06		ⲟ 9 23:22
ⲟ22 06:16	Apr. -1949j	ⲟ10 00:40	ⲟ20 10:56	Nov. -1948j	ⲟ12 06:49	ⲟ21 18:11	ⲟ 1 03:15	ⲟ11 15:42	ⲟ23 04:44	Jan. -1944j	ⲟ12 02:29
ⲟ24 10:34	ⲟ 1 15:45	ⲟ12 01:07	ⲟ22 12:05	ⲟ 1 22:21	ⲟ14 11:06	ⲟ24 00:19	ⲟ 3 07:29	ⲟ13 20:58	ⲟ25 10:20	ⲟ 2 18:06	ⲟ14 06:51
ⲟ26 18:35	ⲟ 3 17:58	ⲟ14 04:11	ⲟ24 16:31	ⲟ 4 10:43	ⲟ16 19:10	ⲟ26 09:34	ⲟ 5 14:30	ⲟ16 16:43	ⲟ27 18:09	ⲟ 5 00:15	ⲟ16 13:01
ⲟ29 05:52	ⲟ 5 23:21	ⲟ16 11:05	ⲟ27 00:59	ⲟ 6 05:06	ⲟ19 06:07	ⲟ28 20:50	ⲟ 7 23:54	ⲟ18 14:23	ⲟ30 04:17	ⲟ 7 08:28	ⲟ18 21:28
	ⲟ 8 08:28	ⲟ18 21:44	ⲟ29 12:43	ⲟ 9 03:33	ⲟ21 18:28		ⲟ10 11:10	ⲟ21 02:08		ⲟ 9 19:05	ⲟ21 08:18
Oct. -1950j	ⲟ10 20:23	ⲟ21 10:33		ⲟ11 16:26	ⲟ24 07:02	Dec. -1947j	ⲟ12 23:47	ⲟ23 15:08	July -1945j	ⲟ12 07:22	ⲟ23 20:43
ⲟ 1 18:30	ⲟ13 09:07	ⲟ23 23:22	May -1948j	ⲟ14 04:33	ⲟ26 01:01	ⲟ 1 09:12	ⲟ15 12:40	ⲟ26 03:47	ⲟ 2 16:25	ⲟ14 19:56	ⲟ26 08:45
ⲟ 4 06:21	ⲟ15 20:47	ⲟ26 10:41	ⲟ 2 01:43	ⲟ16 15:15	ⲟ29 05:20	ⲟ 3 21:59	ⲟ17 23:58	ⲟ28 13:55	ⲟ 5 05:19	ⲟ17 06:38	ⲟ28 18:14
ⲟ 6 16:11	ⲟ18 06:20	ⲟ28 19:55	ⲟ 4 14:10	ⲟ18 23:48	ⲟ31 12:45	ⲟ 6 10:04	ⲟ20 07:48	ⲟ30 20:07	ⲟ 7 16:53	ⲟ19 13:52	ⲟ31 00:07
ⲟ 8 23:48	ⲟ20 13:34	ⲟ31 02:54	ⲟ 7 00:59	ⲟ21 05:23		ⲟ 8 19:47	ⲟ22 11:33		ⲟ10 01:15	ⲟ21 17:28	
ⲟ11 05:24	ⲟ22 18:37		ⲟ 9 09:43	ⲟ23 07:45	June -1947j	ⲟ11 01:39	ⲟ24 12:10	Jan. -1945j	ⲟ12 05:49	ⲟ23 18:31	Aug. -1944j
ⲟ13 09:19	ⲟ24 21:50	Nov. -1949j	ⲟ11 16:02	ⲟ25 07:46	ⲟ 2 16:31	ⲟ13 03:38	ⲟ26 11:31	ⲟ12 22:31	ⲟ14 07:23	ⲟ25 18:46	ⲟ 2 02:53
ⲟ15 11:55	ⲟ26 23:48	ⲟ 2 07:37	ⲟ13 19:45	ⲟ27 07:12	ⲟ 4 17:11	ⲟ15 03:05	ⲟ28 11:41	ⲟ3 22:33	ⲟ16 07:34	ⲟ27 19:59	ⲟ 4 04:01
ⲟ17 13:56	ⲟ29 01:25	ⲟ 4 10:13	ⲟ15 21:11	ⲟ29 08:17	ⲟ 6 16:25	ⲟ17 02:10	ⲟ30 14:19	ⲟ 5 22:09	ⲟ18 08:07	ⲟ29 23:31	ⲟ 6 05:13
ⲟ19 16:25		ⲟ 6 11:19	ⲟ17 21:25		ⲟ 8 16:22	ⲟ19 03:03		ⲟ 7 23:09	ⲟ20 10:33	ⲟ29 23:31	ⲟ 8 07:52
ⲟ21 20:40	May -1949j	ⲟ 8 12:13	ⲟ19 22:12	Dec. -1948j	ⲟ10 19:07	ⲟ21 07:22	July -1946j	ⲟ10 02:57	ⲟ22 15:49	Feb. -1944j	ⲟ10 12:42
ⲟ24 03:48	ⲟ 1 03:54	ⲟ10 14:34	ⲟ22 01:28	ⲟ 1 12:57	ⲟ13 01:50	ⲟ23 15:34	ⲟ 2 20:20	ⲟ12 10:07	ⲟ25 00:03	ⲟ 1 05:56	ⲟ12 19:46
ⲟ26 14:08	ⲟ 3 08:41	ⲟ12 20:03	ⲟ24 08:36	ⲟ 3 21:54	ⲟ15 12:12	ⲟ26 02:44	ⲟ 5 05:35	ⲟ14 20:16	ⲟ27 10:45	ⲟ 3 14:59	ⲟ15 04:52
ⲟ29 02:31	ⲟ 5 16:45	ⲟ15 05:28	ⲟ26 19:33	ⲟ 6 10:01	ⲟ18 00:32	ⲟ28 15:18	ⲟ 7 17:08	ⲟ17 08:26	ⲟ29 23:04	ⲟ 6 02:02	ⲟ17 15:48
ⲟ31 14:41	ⲟ 8 03:58	ⲟ17 17:51	ⲟ29 08:26	ⲟ 8 22:57	ⲟ20 13:05	ⲟ31 03:58	ⲟ10 05:52	ⲟ19 21:27		ⲟ 8 14:22	ⲟ20 04:09
	ⲟ10 16:40	ⲟ20 06:45	ⲟ31 20:47	ⲟ11 10:49	ⲟ23 00:45		ⲟ12 18:39	ⲟ22 10:07	Aug. -1945j	ⲟ11 03:03	ⲟ22 16:42
Nov. -1950j	ⲟ13 04:23	ⲟ22 17:50	June -1948j	ⲟ13 20:57	ⲟ25 10:56	Jan. -1946j	ⲟ15 06:13	ⲟ24 20:59	ⲟ11 11:59	ⲟ13 14:36	ⲟ25 03:20
ⲟ 3 00:32	ⲟ15 13:31	ⲟ25 02:16	ⲟ 3 07:08	ⲟ16 05:17	ⲟ27 18:57	ⲟ 2 15:49	ⲟ17 15:09	ⲟ29 04:45	ⲟ 4 00:03	ⲟ15 23:16	ⲟ27 10:17
ⲟ 5 07:23	ⲟ17 19:51	ⲟ27 08:26	ⲟ 5 15:17	ⲟ18 11:36	ⲟ30 00:07	ⲟ 5 01:52	ⲟ19 20:31	ⲟ29 08:50	ⲟ 6 09:42	ⲟ18 04:05	ⲟ29 13:16
ⲟ 7 11:45	ⲟ20 00:08	ⲟ29 13:04	ⲟ 7 21:31	ⲟ22 17:21	July -1947j	ⲟ 7 09:04	ⲟ21 22:32	ⲟ31 09:52	ⲟ 8 15:45	ⲟ20 05:25	ⲟ31 13:35
ⲟ 9 14:46	ⲟ22 03:19		ⲟ10 02:01	ⲟ24 17:57	ⲟ 9 12:54	ⲟ11 13:53	ⲟ23 22:27	Feb. -1945j	ⲟ10 18:12	ⲟ22 04:51	Sept. -1944j
ⲟ11 17:26	ⲟ24 06:06	Dec. -1949j	ⲟ12 04:52	ⲟ26 19:08	ⲟ 2 02:23	ⲟ13 13:33	ⲟ25 22:04	ⲟ2 09:19	ⲟ12 18:13	ⲟ24 04:28	ⲟ 2 13:15
ⲟ13 20:29	ⲟ26 08:59	ⲟ 1 16:37	ⲟ14 06:29	ⲟ28 22:50	ⲟ 4 02:43	ⲟ15 13:52	ⲟ27 23:20	ⲟ 4 09:06	ⲟ14 17:35	ⲟ26 06:17	ⲟ 4 14:19
ⲟ16 00:24	ⲟ28 12:34	ⲟ 3 19:22	ⲟ16 08:01	ⲟ31 06:22	ⲟ 6 04:48	ⲟ17 16:41	ⲟ30 03:45	ⲟ 6 11:06	ⲟ16 18:20	ⲟ28 11:38	ⲟ 6 18:15
ⲟ18 05:40	ⲟ30 17:42	ⲟ 5 21:44	ⲟ18 11:06	Jan. -1947j	ⲟ10 10:09	ⲟ21 23:13	Aug. -1946j	ⲟ18 22:09	ⲟ21 05:46	March -1944j	ⲟ 9 01:21
ⲟ20 12:56	June -1949j	ⲟ10 05:50	ⲟ20 17:21	ⲟ 2 17:31	ⲟ12 19:22	ⲟ22 09:25	ⲟ11 11:58	ⲟ11 02:12	ⲟ23 16:38	ⲟ 1 20:34	ⲟ11 11:03
ⲟ22 22:44	ⲟ 2 01:23	ⲟ12 14:16	ⲟ23 03:22	ⲟ 5 06:17	ⲟ15 07:18	ⲟ24 21:50	ⲟ 3 23:17	ⲟ13 14:27	ⲟ26 05:13	ⲟ 4 08:01	ⲟ13 22:24
ⲟ25 10:47	ⲟ 4 12:02	ⲟ15 01:56	ⲟ25 15:55	ⲟ 7 18:12	ⲟ17 19:50	ⲟ27 10:30	ⲟ 6 12:05	ⲟ16 03:33	ⲟ28 18:03	ⲟ 6 20:34	ⲟ16 10:47
ⲟ27 23:20	ⲟ 7 00:38	ⲟ17 14:54	ⲟ28 04:21	ⲟ10 03:54	ⲟ20 07:16	ⲟ29 21:57	ⲟ 9 00:40	ⲟ18 15:59	ⲟ31 06:05	ⲟ 9 09:12	ⲟ18 23:28
ⲟ30 09:56	ⲟ 9 12:46	ⲟ20 02:18	ⲟ30 14:34	ⲟ12 11:21	ⲟ22 16:50	Feb. -1946j	ⲟ11 11:53	ⲟ23 11:11	Sept. -1945j	ⲟ11 21:01	ⲟ23 19:32
Dec. -1950j	ⲟ11 22:05	ⲟ22 10:29	July -1948j	ⲟ14 16:59	ⲟ25 05:52	ⲟ 1 07:27	ⲟ16 03:22	ⲟ25 16:48	ⲟ12 18:13	ⲟ24 04:28	ⲟ 2 13:15
ⲟ 2 16:58	ⲟ14 03:54	ⲟ24 15:40	ⲟ 2 22:02	ⲟ16 21:11	ⲟ27 05:52	ⲟ 3 14:41	ⲟ18 07:03	ⲟ27 19:33	ⲟ14 17:35	ⲟ26 06:17	ⲟ 4 14:19
ⲟ 4 20:34	ⲟ16 07:06	ⲟ26 19:05	ⲟ 5 03:21	ⲟ19 00:07	ⲟ29 09:20	ⲟ 5 19:31	ⲟ20 08:31	ⲟ22 08:54	ⲟ16 18:20	ⲟ28 11:38	ⲟ 6 18:15
ⲟ 6 22:07	ⲟ18 09:10	ⲟ28 21:58	ⲟ 7 07:23	ⲟ21 02:18	ⲟ31 11:13	ⲟ 7 22:10	ⲟ22 08:54	March -1945j	ⲟ17 12:43	ⲟ29 23:49	ⲟ 9 01:21
ⲟ 8 23:23	ⲟ20 11:27	ⲟ31 01:02	ⲟ 9 10:38	ⲟ23 04:43	Aug. -1947j	ⲟ 9 23:26	ⲟ24 09:50	ⲟ11 02:10	ⲟ18 22:09	ⲟ24 15:16	Oct. -1944j
ⲟ11 01:50	ⲟ22 14:45	Jan. -1948j	ⲟ11 13:24	ⲟ25 08:45	ⲟ 2 12:34	ⲟ12 00:32	ⲟ26 13:02	ⲟ3 20:04	ⲟ19 22:52	ⲟ26 18:03	ⲟ 1 23:22
ⲟ13 06:11	ⲟ24 19:19	ⲟ 2 04:34	ⲟ13 16:13	ⲟ27 15:41	ⲟ 4 14:52	ⲟ14 03:04	ⲟ27 10:30	ⲟ 5 21:07	ⲟ20 05:13	ⲟ28 02:43	ⲟ 4 01:29
ⲟ15 12:30	ⲟ27 01:23	ⲟ 4 08:53	ⲟ15 20:06	ⲟ30 01:54	ⲟ 6 19:38	ⲟ16 08:27	ⲟ28 19:49	ⲟ 8 01:11	ⲟ21 06:19	ⲟ29 02:43	ⲟ 6 07:21
ⲟ17 20:38	ⲟ29 09:25	ⲟ 6 14:43	ⲟ18 02:19	Feb. -1947j	ⲟ 9 03:47	ⲟ18 17:23	ⲟ31 06:19	ⲟ10 09:19	ⲟ22 11:28	ⲟ31 13:52	ⲟ 8 16:46
ⲟ20 06:39	July -1949j	ⲟ 8 23:02	ⲟ20 11:46	ⲟ 1 14:17	ⲟ11 15:00	ⲟ21 05:12	Sept. -1946j	ⲟ12 20:59	ⲟ23 16:38	Apr. -1944j	ⲟ11 04:24
ⲟ22 18:30	ⲟ 1 19:54	ⲟ11 10:13	ⲟ22 23:53	ⲟ 4 02:27	ⲟ14 03:30	ⲟ23 17:54	ⲟ 2 19:00	ⲟ15 10:05	ⲟ24 09:50	ⲟ24 15:16	ⲟ 1 23:22
ⲟ25 07:18	ⲟ 4 08:26	ⲟ13 23:07	ⲟ25 12:34	ⲟ 6 12:21	ⲟ16 15:03	ⲟ26 05:15	ⲟ 5 07:34	ⲟ17 22:20	ⲟ26 13:02	ⲟ26 18:03	ⲟ 3 02:32
ⲟ27 18:54	ⲟ 6 21:05	ⲟ16 11:09	ⲟ27 23:12	ⲟ 8 19:17	ⲟ19 00:13	ⲟ28 14:06	ⲟ 7 18:16	ⲟ20 08:34	ⲟ28 18:03	ⲟ28 11:38	ⲟ 5 15:06
ⲟ30 03:05	ⲟ 9 07:15	ⲟ18 19:57	ⲟ30 06:34	ⲟ10 23:49	ⲟ21 06:50	March -1946j	ⲟ10 02:37	ⲟ22 16:38	ⲟ29 21:57	ⲟ29 02:43	ⲟ 8 02:41
Jan. -1949j	ⲟ11 13:28	ⲟ21 01:01	Aug. -1948j	ⲟ13 02:55	ⲟ15 05:29	ⲟ 1 07:27	ⲟ12 08:49	ⲟ23 11:11	ⲟ30 06:02	ⲟ30 06:02	

with clock times in UT/GMT. The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

Dec. -1944j ♈ 23 06:21 ♉ 25 08:24 ♊ 27 11:42 ♋ 29 17:30	July -1943j ♈ 2 15:46 ♉ 4 17:00 ♊ 6 18:37 ♋ 8 22:09 ♌ 11 04:54 ♍ 13 15:13 ♎ 16 03:48 ♏ 18 16:13 ♐ 21 02:29 ♑ 23 10:01 ♒ 25 15:18 ♓ 27 19:09 ♈ 29 22:11	Jan. -1942j ♈ 12 04:00 ♉ 14 04:38 ♊ 16 06:05 ♋ 18 10:11 ♌ 20 18:10 ♍ 23 05:44 ♎ 25 18:46 ♏ 28 06:43 ♐ 30 16:13	July -1942j ♈ 24 13:15 ♉ 26 13:17 ♊ 28 15:21 ♋ 30 21:09	Feb. -1941j ♈ 1 00:30 ♉ 2 23:50 ♊ 5 00:08 ♋ 7 03:27 ♌ 9 10:57 ♍ 11 22:05 ♎ 14 10:51 ♏ 16 23:13 ♐ 19 10:10 ♑ 21 19:22 ♒ 24 02:32 ♓ 26 07:14 ♈ 28 09:27	Aug. -1941j ♈ 13 08:26 ♉ 15 07:47 ♊ 17 09:27 ♋ 19 14:55 ♌ 22 00:14 ♍ 24 12:07 ♎ 27 00:48 ♏ 29 13:04	Feb. -1940j ♈ 22 18:51 ♉ 24 19:06 ♊ 26 22:13 ♋ 29 05:02	Sept. -1940j ♈ 1 03:41 ♉ 3 03:24 ♊ 5 05:08 ♋ 7 10:02 ♌ 9 18:17 ♍ 12 05:10 ♎ 14 17:40 ♏ 17 06:42 ♐ 19 19:02 ♑ 22 05:09 ♒ 24 11:50 ♓ 26 14:49 ♈ 28 15:07 ♉ 30 14:27	March -1939j ♈ 13 14:45 ♉ 15 15:18 ♊ 17 18:06 ♋ 20 00:01 ♌ 22 09:03 ♍ 24 20:26 ♎ 27 09:11 ♏ 29 22:02	Sept. -1939j ♈ 23 00:04 ♉ 25 01:49 ♊ 27 06:10 ♋ 29 13:28	Apr. -1938j ♈ 2 11:10 ♉ 4 12:08 ♊ 6 14:55 ♋ 8 20:15 ♌ 11 04:11 ♍ 13 14:16 ♎ 16 01:57 ♏ 18 14:31 ♐ 21 02:38 ♑ 23 12:25 ♒ 25 18:31 ♓ 27 20:54 ♈ 29 20:52	Oct. -1938j ♈ 12 21:18 ♉ 14 23:33 ♊ 17 03:43 ♋ 19 09:59 ♌ 21 18:09 ♍ 24 04:11 ♎ 26 16:02 ♏ 29 04:49 ♐ 31 16:33						
Jan. -1943j ♈ 1 02:33 ♉ 3 14:23 ♊ 6 02:58 ♋ 8 13:58 ♌ 10 22:04 ♍ 13 03:23 ♎ 15 06:53 ♏ 17 09:39 ♐ 19 12:30 ♑ 21 15:56 ♒ 23 20:25 ♓ 26 02:38 ♈ 28 11:19 ♉ 30 22:36	Aug. -1943j ♈ 1 00:50 ♉ 3 03:40 ♊ 5 07:39 ♋ 7 13:59 ♌ 9 23:32 ♍ 12 11:46 ♎ 15 00:26 ♏ 17 10:57 ♐ 19 18:03 ♑ 21 22:17 ♒ 24 00:59 ♓ 26 03:31 ♈ 28 06:38 ♉ 30 10:36	Feb. -1942j ♈ 1 23:19 ♉ 4 04:38 ♊ 6 08:37 ♋ 8 11:29 ♌ 10 13:37 ♍ 12 15:58 ♎ 14 19:59 ♏ 17 03:07 ♐ 19 13:48 ♑ 22 02:36 ♒ 24 14:47 ♓ 27 00:13	Aug. -1942j ♈ 2 07:06 ♉ 4 19:41 ♊ 7 08:30 ♋ 9 19:46 ♌ 12 05:01 ♍ 14 12:20 ♎ 16 17:44 ♏ 18 21:05 ♐ 20 22:41 ♑ 22 23:37 ♒ 25 01:34 ♓ 27 06:24 ♈ 29 15:09	March -1941j ♈ 2 10:03 ♉ 4 10:42 ♊ 6 13:21 ♋ 8 19:33 ♌ 11 05:33 ♍ 13 17:56 ♎ 16 06:19 ♏ 18 17:01 ♐ 21 01:31 ♑ 8 11:49 ♒ 10 18:13 ♓ 12 23:04 ♈ 14 10:29 ♉ 16 15:49 ♊ 18 08:06 ♋ 21 11:05 ♌ 23 16:01 ♍ 26 00:05 ♎ 28 11:21	Sept. -1942j ♈ 1 03:08 ♉ 3 15:57 ♊ 6 03:10 ♋ 8 11:49 ♌ 10 18:13 ♍ 12 23:04 ♎ 15 02:49 ♏ 17 05:41 ♐ 19 08:06 ♑ 21 11:05 ♒ 23 16:01 ♓ 26 00:05 ♈ 28 11:21	Oct. -1941j ♈ 2 21:20 ♉ 5 01:34 ♊ 7 03:50 ♋ 9 05:01 ♌ 11 06:30 ♍ 13 09:56 ♎ 15 16:35 ♏ 18 02:43 ♐ 20 15:05 ♑ 23 03:22 ♒ 25 13:44 ♓ 27 21:30 ♈ 30 03:01	Apr. -1941j ♈ 2 23:04 ♉ 5 01:34 ♊ 7 03:50 ♋ 9 05:01 ♌ 11 06:30 ♍ 13 09:56 ♎ 15 16:35 ♏ 18 02:43 ♐ 20 15:05 ♑ 23 03:22 ♒ 25 13:44 ♓ 27 21:30 ♈ 30 03:01	May -1940j ♈ 1 05:26 ♉ 3 17:30 ♊ 6 03:24 ♋ 8 10:47 ♌ 10 16:01 ♍ 12 19:41 ♎ 14 22:19 ♏ 17 00:31 ♐ 19 03:10 ♑ 21 07:25 ♒ 23 14:27 ♓ 26 00:43 ♈ 28 13:12 ♉ 31 01:28	Nov. -1941j ♈ 1 06:57 ♉ 3 09:57 ♊ 5 12:36 ♋ 7 15:34 ♌ 9 19:45 ♍ 12 02:08 ♎ 14 11:27 ♏ 16 23:18 ♐ 19 11:52 ♑ 21 22:40 ♒ 24 06:16 ♓ 26 10:44 ♈ 28 13:18 ♉ 30 15:23	June -1940j ♈ 2 11:19 ♉ 4 18:01 ♊ 6 22:13 ♋ 9 01:08 ♌ 11 03:50 ♍ 13 06:55 ♎ 15 10:46 ♏ 17 15:52 ♐ 19 23:01 ♑ 22 08:53 ♒ 24 21:08 ♓ 27 09:48 ♈ 29 20:13	July -1940j ♈ 2 02:57 ♉ 4 06:23 ♊ 6 08:01 ♋ 8 09:35 ♌ 10 12:16 ♍ 12 16:36 ♎ 14 22:38 ♏ 17 06:30 ♐ 19 16:31 ♑ 22 04:40 ♒ 24 17:40 ♓ 27 05:03 ♈ 29 12:44 ♉ 31 16:22	Sept. -1940j ♈ 1 03:41 ♉ 3 03:24 ♊ 5 05:08 ♋ 7 10:02 ♌ 9 18:17 ♍ 12 05:10 ♎ 14 17:40 ♏ 17 06:42 ♐ 19 19:02 ♑ 22 05:09 ♒ 24 11:50 ♓ 26 14:49 ♈ 28 15:07 ♉ 30 14:27	March -1939j ♈ 13 14:45 ♉ 15 15:18 ♊ 17 18:06 ♋ 20 00:01 ♌ 22 09:03 ♍ 24 20:26 ♎ 27 09:11 ♏ 29 22:02	Oct. -1939j ♈ 1 23:21 ♉ 4 11:07 ♊ 6 23:53 ♋ 9 12:30 ♌ 11 23:19 ♍ 14 06:47 ♎ 16 10:24 ♏ 18 10:57 ♐ 20 10:11 ♑ 22 10:09 ♒ 24 12:46 ♓ 26 19:10 ♈ 29 05:06 ♉ 31 17:15	Apr. -1938j ♈ 2 11:10 ♉ 4 12:08 ♊ 6 14:55 ♋ 8 20:15 ♌ 11 04:11 ♍ 13 14:16 ♎ 16 01:57 ♏ 18 14:31 ♐ 21 02:38 ♑ 23 12:25 ♒ 25 18:31 ♓ 27 20:54 ♈ 29 20:52	Nov. -1938j ♈ 3 00:58 ♉ 5 05:13 ♊ 7 06:14 ♋ 9 05:55 ♌ 11 06:25 ♍ 13 09:22 ♎ 15 15:25 ♏ 18 00:10 ♐ 20 10:50 ♑ 22 22:50 ♒ 25 11:38 ♓ 27 23:58 ♈ 29 09:52	Dec. -1938j ♈ 2 15:44 ♉ 4 17:36 ♊ 6 16:59 ♋ 8 16:07 ♌ 10 17:11 ♍ 12 21:39 ♎ 15 05:47 ♏ 17 16:40 ♐ 20 04:58 ♑ 22 17:43 ♒ 25 06:01 ♓ 27 16:39 ♈ 30 00:07
March -1943j ♈ 1 19:02 ♉ 4 07:21 ♊ 6 16:50 ♋ 8 22:15 ♌ 11 00:10 ♍ 13 00:20 ♎ 15 00:48 ♏ 17 03:12 ♐ 19 08:17 ♑ 21 15:57 ♒ 24 01:41 ♓ 26 13:09 ♈ 29 01:51 ♉ 31 14:35	Sept. -1943j ♈ 1 15:42 ♉ 3 22:32 ♊ 6 07:52 ♋ 8 19:47 ♌ 11 08:45 ♍ 13 20:03 ♎ 16 03:41 ♏ 18 07:33 ♐ 20 09:05 ♑ 22 10:06 ♒ 24 12:10 ♓ 26 16:02 ♈ 28 21:53	March -1942j ♈ 1 06:35 ♉ 3 10:49 ♊ 5 14:02 ♋ 7 17:01 ♌ 9 20:08 ♍ 11 23:44 ♎ 14 04:38 ♏ 16 11:51 ♐ 18 22:05 ♑ 21 10:38 ♒ 23 23:10 ♓ 26 09:10 ♈ 28 15:34 ♉ 30 19:00	Oct. -1942j ♈ 1 00:07 ♉ 3 11:45 ♊ 5 20:28 ♋ 8 02:08 ♌ 10 05:44 ♍ 12 08:25 ♎ 14 11:04 ♏ 16 14:17 ♐ 18 18:32 ♑ 21 00:28 ♒ 23 08:46 ♓ 25 19:39 ♈ 28 08:16 ♉ 30 20:31	Apr. -1941j ♈ 2 23:04 ♉ 5 04:50 ♊ 7 13:57 ♋ 10 01:44 ♌ 12 14:11 ♍ 15 01:03 ♎ 17 09:13 ♏ 19 14:48 ♐ 21 18:32 ♑ 23 21:19 ♒ 25 23:53 ♓ 28 02:56 ♈ 30 07:13	Nov. -1941j ♈ 1 06:57 ♉ 3 09:57 ♊ 5 12:36 ♋ 7 15:34 ♌ 9 19:45 ♍ 12 02:08 ♎ 14 11:27 ♏ 16 23:18 ♐ 19 11:52 ♑ 21 22:40 ♒ 24 06:16 ♓ 26 10:44 ♈ 28 13:18 ♉ 30 15:23	May -1940j ♈ 1 05:26 ♉ 3 17:30 ♊ 6 03:24 ♋ 8 10:47 ♌ 10 16:01 ♍ 12 19:41 ♎ 14 22:19 ♏ 17 00:31 ♐ 19 03:10 ♑ 21 07:25 ♒ 23 14:27 ♓ 26 00:43 ♈ 28 13:12 ♉ 31 01:28	June -1940j ♈ 2 11:19 ♉ 4 18:01 ♊ 6 22:13 ♋ 9 01:08 ♌ 11 03:50 ♍ 13 06:55 ♎ 15 10:46 ♏ 17 15:52 ♐ 19 23:01 ♑ 22 08:53 ♒ 24 21:08 ♓ 27 09:48 ♈ 29 20:13	Dec. -1940j ♈ 3 02:56 ♉ 5 14:26 ♊ 8 03:26 ♋ 10 15:11 ♌ 13 00:06 ♍ 15 06:17 ♎ 17 10:43 ♏ 19 14:17 ♐ 21 17:26 ♑ 23 20:26 ♒ 25 23:47 ♓ 28 04:35 ♈ 30 12:04	Jan. -1939j ♈ 1 22:48 ♉ 4 11:38 ♊ 6 23:49 ♋ 9 09:02 ♌ 11 14:45 ♍ 13 17:59 ♎ 15 20:16 ♏ 17 22:47 ♐ 20 02:08 ♑ 22 06:34 ♒ 24 12:27 ♓ 26 20:25 ♈ 29 06:58 ♉ 31 19:34	July -1939j ♈ 1 02:59 ♉ 3 05:23 ♊ 5 07:23 ♋ 7 10:16 ♌ 9 15:38 ♍ 12 00:30 ♎ 14 12:25 ♏ 17 01:09 ♐ 19 12:09 ♑ 21 20:09 ♒ 24 01:31 ♓ 26 05:16 ♈ 28 08:20 ♉ 30 11:14	Feb. -1938j ♈ 2 14:47 ♉ 4 18:50 ♊ 6 21:56 ♋ 9 00:35 ♌ 11 03:26 ♍ 13 07:29 ♎ 15 13:50 ♏ 17 23:09 ♐ 20 10:58 ♑ 22 23:26 ♒ 25 10:16 ♓ 27 18:02	Apr. -1938j ♈ 2 11:10 ♉ 4 12:08 ♊ 6 14:55 ♋ 8 20:15 ♌ 11 04:11 ♍ 13 14:16 ♎ 16 01:57 ♏ 18 14:31 ♐ 21 02:38 ♑ 23 12:25 ♒ 25 18:31 ♓ 27 20:54 ♈ 29 20:52	Nov. -1938j ♈ 3 00:58 ♉ 5 05:13 ♊ 7 06:14 ♋ 9 05:55 ♌ 11 06:25 ♍ 13 09:22 ♎ 15 15:25 ♏ 18 00:10 ♐ 20 10:50 ♑ 22 22:50 ♒ 25 11:38 ♓ 27 23:58 ♈ 29 09:52	Dec. -1938j ♈ 2 15:44 ♉ 4 17:36 ♊ 6 16:59 ♋ 8 16:07 ♌ 10 17:11 ♍ 12 21:39 ♎ 15 05:47 ♏ 17 16:40 ♐ 20 04:58 ♑ 22 17:43 ♒ 25 06:01 ♓ 27 16:39 ♈ 30 00:07			
Apr. -1943j ♈ 3 01:12 ♉ 5 07:58 ♊ 7 10:40 ♋ 9 10:40 ♌ 11 10:01 ♍ 13 10:47 ♎ 15 14:27 ♏ 17 21:29 ♐ 20 07:23 ♑ 22 22:11 ♒ 25 07:58 ♓ 27 20:43 ♈ 30 07:57	Oct. -1943j ♈ 1 05:37 ♉ 3 15:25 ♊ 6 03:16 ♋ 8 16:20 ♌ 11 04:31 ♍ 13 13:28 ♎ 15 18:13 ♏ 17 19:37 ♐ 19 19:28 ♑ 21 19:47 ♒ 23 22:08 ♓ 26 03:21 ♈ 28 11:25 ♉ 30 21:50	May -1942j ♈ 1 06:27 ♉ 3 07:44 ♊ 5 11:03 ♋ 7 16:59 ♌ 10 01:35 ♍ 12 12:28 ♎ 15 00:59 ♏ 17 13:58 ♐ 20 01:37 ♑ 22 10:14 ♒ 24 15:01 ♓ 26 16:33 ♈ 28 16:18 ♉ 30 16:09	Nov. -1942j ♈ 2 06:08 ♉ 4 12:07 ♊ 6 15:01 ♋ 8 16:13 ♌ 10 17:20 ♍ 12 19:42 ♎ 15 00:10 ♏ 17 07:01 ♐ 19 16:08 ♑ 22 03:15 ♒ 24 15:45 ♓ 27 04:21 ♈ 29 15:09	June -1941j ♈ 1 06:03 ♉ 3 17:21 ♊ 6 05:53 ♋ 8 17:58 ♌ 11 03:32 ♍ 13 09:20 ♎ 15 11:40 ♏ 17 11:59 ♐ 19 12:15 ♑ 21 14:13 ♒ 23 18:57 ♓ 26 02:35 ♈ 28 12:32	Dec. -1941j ♈ 2 18:07 ♉ 4 22:06 ♊ 7 03:32 ♋ 9 10:41 ♌ 11 19:57 ♍ 14 07:26 ♎ 16 20:09 ♏ 19 07:49 ♐ 21 16:13 ♑ 23 20:41 ♒ 25 22:13 ♓ 27 22:43 ♈ 30 00:02	Jan. -1940j ♈ 1 03:27 ♉ 3 09:21 ♊ 5 17:24 ♋ 8 03:15 ♌ 10 14:47 ♍ 13 03:30 ♎ 15 15:52 ♏ 18 01:35 ♐ 20 07:12 ♑ 22 08:59 ♒ 24 08:38 ♓ 26 08:21 ♈ 28 10:04 ♉ 30 14:57	Feb. -1940j ♈ 1 22:58 ♉ 4 09:20 ♊ 6 21:13 ♋ 9 09:55 ♌ 11 22:28 ♍ 14 09:11 ♎ 16 16:22 ♏ 18 19:32 ♐ 20 19:43	March -1939j ♈ 2 15:39 ♉ 5 02:45 ♊ 7 10:20 ♋ 9 14:03 ♌ 11 14:57	July -1939j ♈ 1 02:59 ♉ 3 05:23 ♊ 5 07:23 ♋ 7 10:16 ♌ 9 15:38 ♍ 12 00:30 ♎ 14 12:25 ♏ 17 01:09 ♐ 19 12:09 ♑ 21 20:09 ♒ 24 01:31 ♓ 26 05:16 ♈ 28 08:20 ♉ 30 11:14	Apr. -1938j ♈ 2 11:10 ♉ 4 12:08 ♊ 6 14:55 ♋ 8 20:15 ♌ 11 04:11 ♍ 13 14:16 ♎ 16 01:57 ♏ 18 14:31 ♐ 21 02:38 ♑ 23 12:25 ♒ 25 18:31 ♓ 27 20:54 ♈ 29 20:52	Nov. -1938j ♈ 3 00:58 ♉ 5 05:13 ♊ 7 06:14 ♋ 9 05:55 ♌ 11 06:25 ♍ 13 09:22 ♎ 15 15:25 ♏ 18 00:10 ♐ 20 10:50 ♑ 22 22:50 ♒ 25 11:38 ♓ 27 23:58 ♈ 29 09:52	Dec. -1938j ♈ 2 15:44 ♉ 4 17:36 ♊ 6 16:59 ♋ 8 16:07 ♌ 10 17:11 ♍ 12 21:39 ♎ 15 05:47 ♏ 17 16:40 ♐ 20 04:58 ♑ 22 17:43 ♒ 25 06:01 ♓ 27 16:39 ♈ 30 00:07					
June -1943j ♈ 1 03:59 ♉ 3 06:36 ♊ 5 07:08 ♋ 7 07:08 ♌ 9 08:23 ♍ 11 12:32 ♎ 13 20:26 ♏ 16 07:40 ♐ 18 20:28 ♑ 21 08:51 ♒ 23 19:28 ♓ 26 03:48 ♈ 28 09:49 ♉ 30 13:39	Jan. -1942j ♈ 1 03:41 ♉ 3 09:41 ♊ 5 17:36 ♋ 7 23:14 ♌ 10 02:33	July -1942j ♈ 1 06:06 ♉ 3 13:24 ♊ 6 00:19 ♋ 8 13:09 ♌ 10 18:58 ♍ 13 03:56 ♎ 15 15:44 ♏ 18 04:30 ♐ 20 16:56 ♑ 23 04:19 ♒ 25 13:51 ♓ 27 20:35 ♈ 29 23:57	Jan. -1941j ♈ 2 14:03 ♉ 4 13:26 ♊ 6 12:41 ♋ 8 13:59 ♌ 10 18:58 ♍ 13 03:56 ♎ 15 15:44 ♏ 18 04:30 ♐ 20 16:56 ♑ 23 04:19 ♒ 25 13:51 ♓ 27 20:35 ♈ 29 23:57	Aug. -1941j ♈ 2 07:15 ♉ 4 18:34 ♊ 7 03:11 ♋ 9 07:59 ♌ 11 09:14	Sept. -1941j ♈ 13 08:26 ♉ 15 07:47 ♊ 17 09:27 ♋ 19 14:55 ♌ 22 00:14 ♍ 24 12:07 ♎ 27 00:48 ♏ 29 13:04	Feb. -1940j ♈ 22 18:51 ♉ 24 19:06 ♊ 26 22:13 ♋ 29 05:02	March -1940j ♈ 2 15:08 ♉ 5 03:13 ♊ 7 15:58 ♋ 10 04:20 ♌ 12 15:12 ♍ 14 23:23 ♎ 17 04:11 ♏ 19 05:52 ♐ 21 05:45 ♑ 23 05:41 ♒ 25 07:33 ♓ 27 12:47 ♈ 29 21:46	Apr. -1939j ♈ 1 09:37 ♉ 3 18:27 ♊ 5 23:43 ♋ 8 01:38 ♌ 10 01:29 ♍ 12 01:02 ♎ 14 02:14 ♏ 16 06:39 ♐ 18 14:55 ♑ 21 02:20 ♒ 23 15:14 ♓ 26 03:59 ♈ 28 15:27	May -1939j ♈ 1 00:48 ♉ 3 07:23 ♊ 5 10:55 ♋ 7 11:54 ♌ 9 11:40 ♍ 11 12:04 ♎ 13 15:04 ♏ 15 21:58 ♐ 18 08:44 ♑ 20 21:33 ♒ 23 10:13 ♓ 25 21:17 ♈ 28 06:19 ♉ 30 13:15	June -1939j ♈ 1 17:59 ♉ 3 20:33 ♊ 5 21:33 ♋ 7 22:19 ♌ 10 00:43 ♍ 12 06:27 ♎ 14 16:09 ♏ 17 04:37 ♐ 19 17:17 ♑ 22 04:05 ♒ 24 12:25 ♓ 26 18:44 ♈ 28 23:30	July -1939j ♈ 1 02:59 ♉ 3 05:23 ♊ 5 07:23 ♋ 7 10:16 ♌ 9 15:38 ♍ 12 00:30 ♎ 14 12:25 ♏ 17 01:09 ♐ 19 12:09 ♑ 21 20:09 ♒ 24 01:31 ♓ 26 05:16 ♈ 28 08:20 ♉ 30 11:14	Aug. -1939j ♈ 1 14:23 ♉ 3 18:26 ♊ 6 00:21 ♋ 8 09:01 ♌ 10 20:30 ♍ 13 09:19 ♎ 25 20:55 ♏ 28 05:23 ♐ 30 10:26 ♑ 32 13:04 ♒ 34 14:45 ♓ 36 16:43 ♈ 38 19:53 ♉ 40 00:44	Sept. -1939j ♈ 2 07:37 ♉ 4 16:48 ♊ 7 04:13 ♋ 9 17:02 ♌ 12 05:19 ♍ 14 14:58 ♎ 16 20:48 ♏ 18 23:16 ♐ 20 23:46	Oct. -1939j ♈ 1 23:21 ♉ 4 11:07 ♊ 6 23:53 ♋ 9 12:30 ♌ 11 23:19 ♍ 14 06:47 ♎ 16 10:24 ♏ 18 10:57 ♐ 20 10:11 ♑ 22 10:09 ♒ 24 12:46 ♓ 26 19:10 ♈ 29 05:06 ♉ 31 17:15	Nov. -1939j ♈ 3 06:06 ♉ 5 18:36 ♊ 8 05:50 ♋ 10 14:42 ♌ 12 20:11 ♍ 14 22:12 ♎ 16 21:49 ♏ 18 20:59 ♐ 20 21:55 ♑ 22 11:22 ♒ 24 23:21 ♓ 26 12:19	Dec. -1939j ♈ 3 00:35 ♉ 5 11	

with clock times in UT/GMT. The year -1937 astronomical counting style corresponds to year 1938 B.C.E historical counting style.

Apr. -1937j	Nov. -1937j	May -1936j	Nov. -1936j	June -1935j	Dec. -1935j	June -1934j	Jan. -1933j	July -1933j	Jan. -1932j	Aug. -1932j	Feb. -1931j
Ω24 10:01	Ω 1 19:38	Ω13 09:02	Ω22 21:59	Ω 2 07:48	Ω12 20:19	Ω24 07:05	Ω 1 17:52	Ω14 03:50	Ω23 14:45	Ω 1 23:22	Ω11 09:45
Ω26 13:07	Ω 3 22:40	Ω15 11:53	Ω25 00:21	Ω 4 09:51	Ω14 21:41	Ω26 07:35	Ω 3 18:42	Ω16 03:28	Ω25 13:49	Ω 3 22:31	Ω13 08:58
Ω28 17:38	Ω 6 02:17	Ω17 14:49	Ω27 02:47	Ω 6 11:17	Ω16 22:48	Ω28 08:31	Ω 5 18:41	Ω18 03:11	Ω27 13:56	Ω 5 21:53	Ω15 09:24
Ω30 23:43	Ω 8 06:41	Ω19 18:41	Ω29 06:41	Ω 8 13:30	Ω19 01:13	Ω30 11:32	Ω 7 19:38	Ω20 05:03	Ω29 17:11	Ω 7 23:38	Ω17 12:41
	Ω10 12:31	Ω22 00:41		Ω10 18:01	Ω21 06:26		Ω 9 23:26	Ω22 10:41		Ω10 05:06	Ω19 19:29
May -1937j	Ω12 20:42	Ω24 09:46	Dec. -1936j	Ω13 01:51	Ω23 15:14	July -1934j	Ω12 07:13	Ω24 20:26	Feb. -1932j	Ω12 14:16	Ω22 05:17
Ω 3 07:41	Ω15 07:44	Ω26 21:39	Ω 1 13:25	Ω15 12:51	Ω26 02:57	Ω 2 17:58	Ω14 18:39	Ω27 08:55	Ω 1 00:36	Ω15 01:52	Ω24 16:59
Ω 5 17:55	Ω17 20:39	Ω29 10:26	Ω 3 23:32	Ω18 01:19	Ω28 15:36	Ω 5 04:05	Ω17 07:42	Ω29 21:53	Ω 3 11:35	Ω17 14:27	Ω27 05:38
Ω 8 06:11	Ω20 08:53	Ω31 21:26	Ω 6 11:58	Ω20 13:01	Ω31 02:58	Ω 7 16:36	Ω19 20:03		Ω 6 00:16	Ω20 02:59	
Ω10 18:53	Ω22 17:57		Ω 9 00:16	Ω22 22:24		Ω10 05:14	Ω22 06:22	Aug. -1933j	Ω 8 12:51	Ω22 14:41	March -1931j
Ω13 05:29	Ω24 23:08	June -1936j	Ω11 10:15	Ω25 05:10	Jan. -1934j	Ω12 16:11	Ω24 14:28	Ω 1 09:43	Ω11 00:23	Ω25 00:22	Ω 1 18:18
Ω15 12:15	Ω27 01:27	Ω 3 05:09	Ω13 17:11	Ω27 09:52	Ω 2 11:52	Ω15 00:43	Ω26 20:34	Ω 3 19:48	Ω13 10:20	Ω27 06:48	Ω 4 05:41
Ω17 15:18	Ω29 02:41	Ω 5 09:48	Ω15 21:39	Ω29 13:11	Ω 4 18:17	Ω17 06:59	Ω29 00:48	Ω 6 03:51	Ω15 18:03	Ω29 09:34	Ω 6 14:16
Ω19 16:10		Ω 7 12:33	Ω18 00:43		Ω 6 22:49	Ω19 11:25	Ω31 03:19	Ω 8 09:33	Ω17 22:50	Ω31 09:36	Ω 8 19:04
Ω21 16:48	Dec. -1937j	Ω 9 14:43	Ω20 03:20	July -1935j	Ω 9 02:07	Ω21 14:22		Ω10 12:41	Ω20 00:42		Ω10 20:28
Ω23 18:47	Ω 1 04:25	Ω11 17:16	Ω22 06:13	Ω 1 15:49	Ω11 04:47	Ω23 16:24	Feb. -1933j	Ω12 13:42	Ω22 00:41	Sept. -1932j	Ω12 19:57
Ω25 23:02	Ω 3 07:37	Ω13 20:45	Ω24 09:54	Ω 3 18:28	Ω13 07:26	Ω25 18:20	Ω 2 04:42	Ω14 13:53	Ω24 00:41	Ω 2 08:48	Ω14 19:35
Ω28 05:37	Ω 5 12:37	Ω16 01:37	Ω26 15:00	Ω 5 21:54	Ω15 10:53	Ω27 21:26	Ω 4 06:10	Ω16 15:12	Ω26 02:48	Ω 4 09:22	Ω16 21:19
Ω30 14:17	Ω 7 19:28	Ω18 08:26	Ω28 22:15	Ω 8 03:02	Ω17 16:09	Ω30 03:06	Ω 6 09:25	Ω18 19:32	Ω28 08:40	Ω 6 13:09	Ω19 02:31
	Ω10 24:21	Ω20 17:43	Ω31 08:05	Ω10 10:40	Ω20 00:12		Ω 8 16:00	Ω21 03:59		Ω 8 20:58	Ω21 11:25
June -1937j	Ω12 15:26	Ω23 05:25	Jan. -1935j	Ω12 21:04	Ω22 11:11	Aug. -1934j	Ω11 05:14	Ω23 15:53	March -1932j	Ω11 08:06	Ω23 23:01
Ω 2 00:53	Ω15 04:15	Ω25 18:17	Ω 2 20:08	Ω15 09:21	Ω24 23:47	Ω 1 12:14	Ω13 15:11	Ω26 04:48	Ω 1 18:32	Ω13 20:43	Ω26 11:45
Ω 4 13:11	Ω17 17:03	Ω28 05:59	Ω 5 08:43	Ω17 21:26	Ω27 11:35	Ω 4 00:16	Ω16 03:37	Ω28 16:29	Ω 4 06:54	Ω16 09:07	Ω29 00:13
Ω 7 02:08	Ω20 03:20	Ω30 14:33	Ω 7 19:32	Ω20 07:12	Ω29 20:31	Ω 6 13:02	Ω18 13:41	Ω31 01:56	Ω 6 19:29	Ω18 20:22	Ω31 11:22
Ω 9 13:39	Ω22 09:37		Ω10 03:01	Ω22 13:41		Ω 8 23:58	Ω20 20:58		Ω 9 06:42	Ω21 05:55	
Ω11 21:39	Ω24 12:10	July -1936j	Ω12 07:06	Ω24 17:20	Feb. -1934j	Ω11 07:54	Ω23 02:12	Sept. -1933j	Ω11 16:04	Ω23 13:06	Apr. -1931j
Ω14 01:30	Ω26 12:30	Ω 2 19:24	Ω14 08:54	Ω26 19:24	Ω 1 02:11	Ω13 13:10	Ω15 16:50	Ω 2 09:20	Ω13 23:30	Ω25 17:30	Ω 2 20:17
Ω16 02:16	Ω28 12:34	Ω 4 21:28	Ω16 09:57	Ω28 21:16	Ω 3 05:26	Ω15 16:50	Ω27 09:26	Ω 4 15:02	Ω16 04:56	Ω27 19:18	Ω 5 02:17
Ω18 01:51	Ω30 14:04	Ω 6 22:18	Ω18 11:45	Ω31 00:03	Ω 5 07:42	Ω17 19:54		Ω 6 19:09	Ω18 08:06	Ω29 19:40	Ω 7 05:19
Ω20 02:17		Ω 8 23:28	Ω20 15:21	Aug. -1935j	Ω 7 10:11	Ω19 22:55	March -1933j	Ω20 09:39	Ω20 09:39	Oct. -1932j	Ω 9 06:09
Ω22 05:10	Jan. -1936j	Ω11 02:12	Ω22 11:13	Ω 2 04:22	Ω 9 13:36	Ω22 02:13	Ω 1 12:10	Ω22 10:41	Ω10 23:23	Ω 1 20:19	Ω11 06:17
Ω24 11:08	Ω 1 18:07	Ω13 07:14	Ω25 05:24	Ω 4 10:32	Ω11 18:16	Ω24 06:19	Ω 3 14:57	Ω24 12:54	Ω13 01:21	Ω24 12:54	Ω13 07:27
Ω26 19:59	Ω 4 01:02	Ω15 14:46	Ω27 15:41	Ω 6 18:43	Ω14 00:28	Ω16 08:41	Ω 5 18:49	Ω26 17:58	Ω15 05:22	Ω26 17:58	Ω15 11:18
Ω29 07:02	Ω 6 10:34	Ω18 00:40	Ω30 03:39	Ω 9 05:02	Ω16 08:41	Ω18 19:20	Ω 8 01:09	Ω29 02:41	Ω17 12:50	Ω29 02:41	Ω17 18:50
	Ω 8 22:08	Ω20 12:31		Ω11 17:10	Ω18 19:20	Ω21 07:50	Ω10 10:49	Ω19 23:50	Ω31 14:23	Ω18 11:54	Ω20 05:45
July -1937j	Ω11 10:59	Ω23 01:23	Feb. -1935j	Ω14 05:41	Ω21 07:50	Sept. -1934j	Ω12 23:09	Ω22 12:37	Apr. -1932j	Ω11 03:48	Ω22 18:24
Ω 1 19:29	Ω13 23:54	Ω25 13:41	Ω 1 16:21	Ω16 16:24	Ω22 20:12	Ω 2 21:18	Ω15 11:49	Ω25 00:30	Ω 3 02:55	Ω13 16:15	Ω25 06:47
Ω 4 08:26	Ω16 11:08	Ω27 23:27	Ω 4 04:01	Ω18 23:33	Ω26 05:55	Ω 5 08:48	Ω17 22:11	Ω27 09:45	Ω 5 14:09	Ω16 03:09	Ω27 17:26
Ω 6 20:26	Ω18 19:00	Ω30 05:31	Ω 6 12:47	Ω21 02:59	Ω28 11:46	Ω 7 16:53	Ω20 05:12	Ω29 16:17	Ω 7 23:01	Ω18 11:54	Ω30 01:50
Ω 9 05:41	Ω20 22:58		Ω 8 17:41	Ω23 03:56	March -1934j	Ω 9 21:28	Ω22 09:28		Ω 10 05:35	Ω22 23:13	May -1931j
Ω11 11:04	Ω22 23:49	Aug. -1936j	Ω10 19:17	Ω25 04:16	Ω 2 14:17	Ω11 23:52	Ω24 12:17	Oct. -1933j	Ω12 10:19	Ω25 02:20	Ω 2 07:55
Ω13 12:52	Ω24 23:14	Ω 1 08:01	Ω12 19:08	Ω27 05:49	Ω 4 15:10	Ω14 01:43	Ω26 14:49	Ω 3 14:57	Ω13 01:21	Ω27 04:24	Ω 4 11:54
Ω15 12:32	Ω26 23:08	Ω 3 08:13	Ω14 19:13	Ω29 09:47	Ω 6 16:16	Ω16 04:15	Ω28 17:45	Ω 6 03:32	Ω15 05:22	Ω29 06:22	Ω 6 14:14
Ω17 12:02	Ω29 01:20	Ω 5 07:57	Ω16 21:21	Ω31 16:28	Ω 8 18:59	Ω18 08:04	Ω30 21:29	Ω 8 06:27	Ω16 16:15	Ω31 09:31	Ω 8 15:42
Ω19 13:20	Ω31 07:00	Ω 7 09:04	Ω19 02:39	Sept. -1935j	Ω10 23:53	Ω20 13:16		Apr. -1933j	Ω17 12:50	Ω20 21:54	Ω10 17:28
Ω21 17:48		Ω 9 13:00	Ω21 11:09	Ω 3 01:25	Ω13 06:54	Ω22 20:03		Ω 2 02:26	Ω18 18:38	Ω23 03:11	Ω12 20:58
Ω24 01:54	Feb. -1936j	Ω11 20:22	Ω23 22:01	Ω 5 12:08	Ω15 15:50	Ω25 04:58	Oct. -1934j	Ω 4 09:23	Ω19 23:50	Ω25 11:23	Ω13 03:29
Ω26 12:56	Ω 2 16:15	Ω14 06:41	Ω25 10:14	Ω 8 00:15	Ω18 02:40	Ω30 05:15	Ω 6 18:58	Ω 4 29:26	Ω27 22:26	Ω27 22:26	Ω17 13:27
Ω29 01:33	Ω 5 04:07	Ω16 18:52	Ω28 22:56	Ω10 12:59	Ω20 15:08	Ω31 05:15	Ω 9 07:03	Ω10 09:48	Ω30 10:54	Ω29 01:49	Ω20 01:49
Ω31 14:23	Ω 7 17:08	Ω19 07:44		Ω13 00:41	Ω23 03:55		Ω11 19:54	Ω12 14:37		Ω31 09:31	Ω22 14:16
	Ω10 05:55	Ω21 20:09	March -1935j	Ω15 09:16	Ω25 14:44	Oct. -1934j	Ω14 07:00	Ω15 19:54	May -1932j	Ω12 11:28	Ω25 00:42
Aug. -1937j	Ω12 17:19	Ω24 06:49	Ω 3 11:02	Ω17 13:42	Ω27 21:40	Ω 2 17:33	Ω16 14:36	Ω17 22:11	Ω 3 02:55	Ω13 16:15	Ω25 06:47
Ω 3 02:14	Ω15 02:13	Ω26 14:28	Ω 5 21:00	Ω19 14:38	Ω30 00:35	Ω 5 02:40	Ω18 18:40	Ω20 05:12	Ω 5 14:09	Ω16 03:09	Ω27 17:26
Ω 5 12:00	Ω17 07:52	Ω28 18:28	Ω 8 03:27	Ω21 02:59	Apr. -1934j	Ω 7 07:40	Ω20 20:27	Ω22 09:28	Ω 7 23:01	Ω18 11:54	Ω30 01:50
Ω 7 18:45	Ω19 10:18	Ω30 19:22	Ω10 06:05	Ω23 03:56	Ω 2 14:17	Ω 9 09:27	Ω22 21:35	Oct. -1933j	Ω 10 05:35	Ω22 23:13	May -1931j
Ω 9 22:15	Ω21 10:28		Ω12 05:58	Ω25 04:16	Ω 4 15:10	Ω14 01:43	Ω26 14:49	Ω 3 14:57	Ω13 01:21	Ω27 04:24	Ω 4 11:54
Ω11 23:12	Ω23 09:59	Sept. -1936j	Ω14 05:02	Ω27 05:49	Ω 6 16:16	Ω16 04:15	Ω28 17:45	Ω 6 03:32	Ω15 05:22	Ω29 06:22	Ω 6 14:14
Ω13 23:01	Ω25 10:50	Ω 1 18:39	Ω16 05:30	Ω29 09:47	Ω 8 18:59	Ω18 08:04	Ω30 21:29	Ω 8 06:27	Ω16 16:15	Ω31 09:31	Ω 8 15:42
Ω15 23:31	Ω27 14:47	Ω 3 18:23	Ω18 09:13	Ω31 16:28	Ω10 23:53	Ω20 13:16		Apr. -1933j	Ω17 12:50	Ω20 21:54	Ω10 17:28
Ω18 02:29	Ω29 22:46	Ω 5 20:35	Ω20 16:52	Oct. -1935j	Ω13 06:54	Ω22 20:03		Ω 2 02:26	Ω18 18:38	Ω23 03:11	Ω12 20:58
Ω20 09:08		Ω 8 02:38	Ω23 03:44	Ω 3 01:25	Ω15 15:50	Ω25 04:58	Oct. -1934j	Ω 4 09:23	Ω19 23:50	Ω25 11:23	Ω13 03:29
Ω22 19:27	March -1936j	Ω10 12:35	Ω25 10:14	Ω 5 12:08	Ω18 02:40	Ω30 05:15	Ω 6 18:58	Ω 4 29:26	Ω27 22:26	Ω27 22:26	Ω17 13:27
Ω25 08:02	Ω 3 10:16	Ω13 00:56	Ω28 22:56	Ω10 12:59	Ω20 15:08	Ω31 05:15	Ω 9 07:03	Ω10 09:48	Ω30 10:54	Ω29 01:49	Ω20 01:49
Ω27 20:48	Ω 5 23:20	Ω15 13:51		Ω13 00:41	Ω23 03:55		Ω11 19:54	Ω12 14:37		Ω31 09:31	Ω22 14:16
Ω30 08:12	Ω 8 11:59	Ω18 01:59	Apr. -1935j	Ω15 09:16	Ω25 14:44	Oct. -1934j	Ω14 07:00	Ω15 19:54	May -1932j	Ω12 11:28	Ω25 00:42
	Ω10 22:59	Ω20 12:42	Ω 3 11:02	Ω17 13:42	Ω27 21:40	Ω 2 17:33	Ω16 14:36	Ω17 22:11	Ω 3 02:55	Ω13 16:15	Ω25 06:47
Sept. -1937j	Ω13 07:53	Ω22 21:17	Ω 5 21:00	Ω19 14:38	Ω30 00:35	Ω 5 02:40	Ω18 18:40	Ω20 05:12	Ω 5 14:09	Ω16 03:09	Ω27 17:26
Ω 1 17:32	Ω15 14:26	Ω25 02:59	Ω 8 03:27	Ω21 02:59	Apr. -1934j	Ω 7 07:40	Ω20 20:27	Ω22 09:28	Ω 7 23:01	Ω18 11:54	Ω30 01:50
Ω 4 00:34	Ω17 18:27	Ω27 05:37	Ω10 06:05	Ω23 03:56	Ω 2 14:17	Ω 9 09:27	Ω22 21:35	Oct. -1933j	Ω 10 05:35	Ω22 23:13	May -1931j
Ω 6 05:19	Ω19 20:12	Ω29 05:51	Ω12 05:58	Ω25 04:16	Ω 4 15:10	Ω14 01:43	Ω26 14:49	Ω 3 14:57	Ω13 01:21	Ω27 04:24	Ω 4 11:54
Ω 8 07:59	Ω21 20:38		Ω14 05:02	Ω27 05:49	Ω 6 16:16	Ω16 04:15	Ω28 17:45	Ω 6 03:32	Ω15 05:22	Ω29 06:22	Ω 6 14:14
Ω10 09:13	Ω23 21:20	Oct. -1936j	Ω16 05:30	Ω29 09:47	Ω 8 18:59	Ω18 08:04	Ω30 21:29	Ω 8 06:27	Ω16 16:15	Ω31 09:31	Ω 8 15:42
Ω12											

with clock times in UT/GMT. The year -1931 astronomical counting style corresponds to year 1932 B.C.E historical counting style.

Aug. -1931j	March -1930j	Sept. -1930j	March -1929j	Oct. -1929j	Apr. -1928j	Oct. -1928j	May -1927j	Nov. -1927j	May -1926j	Dec. -1926j	June -1925j
♈ 23 17:48	♈ 1 03:46	♈ 10 13:03	♈ 23 00:57	♈ 2 11:14	♈ 12 23:48	♈ 23 11:56	♈ 2 21:52	♈ 12 11:08	♈ 24 23:53	♈ 2 09:19	♈ 13 20:52
♈ 25 17:56	♈ 3 04:59	♈ 12 14:15	♈ 25 02:25	♈ 4 13:15	♈ 15 02:20	♈ 25 15:06	♈ 5 01:25	♈ 14 14:12	♈ 27 01:31	♈ 4 11:55	♈ 15 22:01
♈ 27 20:03	♈ 5 05:18	♈ 14 15:19	♈ 27 04:00	♈ 6 15:50	♈ 17 05:21	♈ 27 18:11	♈ 7 04:01	♈ 16 15:53	♈ 29 02:10	♈ 6 12:34	♈ 17 21:55
♈ 30 01:03	♈ 7 06:21	♈ 16 17:34	♈ 29 06:55	♈ 8 19:41	♈ 19 09:14	♈ 29 21:38	♈ 9 06:12	♈ 18 17:20	♈ 31 03:30	♈ 8 12:51	♈ 19 22:20
♈ 31 01:03	♈ 9 09:27	♈ 18 21:51	♈ 31 11:48	♈ 11 01:04	♈ 21 14:22	♈ 29 21:38	♈ 11 09:05	♈ 20 20:16		♈ 10 14:36	♈ 22 01:02
♈ 31 01:03	♈ 11 15:12	♈ 21 04:31		♈ 13 08:15	♈ 23 21:25	Nov. -1928j	♈ 13 14:10	♈ 23 02:18	June -1926j	♈ 12 19:27	♈ 24 07:18
♈ 31 01:03	♈ 13 23:36	♈ 23 13:31	Apr. -1929j	♈ 15 17:32	♈ 26 07:00	♈ 1 02:26	♈ 15 22:36	♈ 25 12:05	♈ 2 07:19	♈ 15 04:05	♈ 26 17:16
♈ 31 01:03	♈ 16 10:19	♈ 26 00:37	♈ 2 18:52	♈ 18 05:00	♈ 28 18:59	♈ 3 09:48	♈ 18 10:14	♈ 28 00:27	♈ 4 14:46	♈ 17 15:44	♈ 29 05:39
♈ 31 01:03	♈ 18 22:41	♈ 28 13:12	♈ 5 04:06	♈ 20 17:42		♈ 5 20:22	♈ 20 23:03	♈ 30 12:55	♈ 7 01:35	♈ 20 04:26	
♈ 31 01:03	♈ 20 20:10		♈ 7 15:17	♈ 23 05:26	May -1928j	♈ 8 09:09	♈ 23 10:23		♈ 9 14:06	♈ 22 16:12	July -1925j
♈ 31 01:03	♈ 23 23:33	Oct. -1930j	♈ 10 03:44	♈ 25 14:01	♈ 1 07:40	♈ 10 21:29	♈ 25 18:42	Dec. -1927j	♈ 12 02:03	♈ 25 01:56	♈ 1 18:29
♈ 31 01:03	♈ 26 08:36	♈ 1 01:56	♈ 12 15:55	♈ 27 18:40	♈ 3 18:30	♈ 13 06:55	♈ 28 00:11	♈ 2 23:18	♈ 14 12:04	♈ 27 09:26	♈ 4 06:04
♈ 31 01:03	♈ 28 13:50	♈ 3 12:53	♈ 15 01:50	♈ 29 20:17	♈ 6 01:43	♈ 15 12:43	♈ 30 03:52	♈ 5 06:59	♈ 16 19:48	♈ 29 14:52	♈ 6 15:34
♈ 31 01:03	♈ 30 15:41	♈ 5 20:20	♈ 17 08:06	♈ 31 20:42	♈ 8 05:26	♈ 17 15:54	♈ 30 03:52	♈ 7 12:28	♈ 19 01:31	♈ 31 18:30	♈ 8 22:43
♈ 31 01:03	♈ 20 05:02	♈ 7 23:58	♈ 19 10:48		♈ 10 07:04	♈ 19 18:02	June -1927j	♈ 9 16:32	♈ 21 05:31		♈ 11 03:31
♈ 31 01:03	♈ 22 04:17	Apr. -1930j	♈ 21 11:16	Nov. -1929j	♈ 12 08:22	♈ 21 20:26	♈ 1 06:48	♈ 11 19:46	♈ 23 08:13	Jan. -1925j	♈ 13 06:16
♈ 31 01:03	♈ 24 04:43	♈ 1 15:33	♈ 12 00:23	♈ 2 21:50	♈ 14 10:44	♈ 23 23:49	♈ 3 09:38	♈ 13 22:35	♈ 25 10:16	♈ 2 20:49	♈ 15 07:36
♈ 31 01:03	♈ 26 07:59	♈ 3 15:18	♈ 14 00:49	♈ 5 01:03	♈ 16 14:51	♈ 26 04:21	♈ 5 12:48	♈ 16 01:32	♈ 27 12:43	♈ 4 22:36	♈ 17 08:41
♈ 31 01:03	♈ 28 14:52	♈ 5 16:43	♈ 16 03:44	♈ 7 06:50	♈ 18 20:50	♈ 28 10:16	♈ 7 16:50	♈ 18 05:32	♈ 29 16:50	♈ 7 01:02	♈ 19 11:03
♈ 31 01:03		♈ 7 21:12	♈ 18 10:01	♈ 9 14:53	♈ 21 04:39	♈ 30 18:09	♈ 9 22:36	♈ 20 11:44		♈ 9 05:28	♈ 21 16:13
♈ 31 01:03	Oct. -1931j	♈ 10 05:14	♈ 20 19:27	♈ 12 00:48	♈ 23 14:31		♈ 12 07:01	♈ 22 20:54	July -1926j	♈ 11 12:59	♈ 24 01:02
♈ 31 01:03	♈ 1 01:05	♈ 12 16:13	♈ 23 07:04	♈ 14 12:19	♈ 26 02:24	Dec. -1928j	♈ 14 18:15	♈ 25 08:43	♈ 1 23:44	♈ 13 23:45	♈ 26 12:56
♈ 31 01:03	♈ 3 13:24	♈ 15 04:51	♈ 25 19:44	♈ 17 01:01	♈ 28 15:19	♈ 3 04:33	♈ 17 07:02	♈ 27 21:20	♈ 4 09:46	♈ 16 12:20	♈ 29 01:46
♈ 31 01:03	♈ 6 02:25	♈ 17 17:46	♈ 4 21:58	♈ 19 13:30	♈ 31 02:59	♈ 5 17:08	♈ 19 18:54	♈ 30 08:19	♈ 6 21:57	♈ 19 00:18	♈ 31 13:11
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♈ 31 01:03	♈ 13 09:45	♈ 24 22:18	♈ 12 09:46	♈ 26 07:21	♈ 2 11:12	♈ 12 22:56	♈ 26 11:49	♈ 1 16:10	♈ 14 03:27	♈ 25 20:46	♈ 2 22:01
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♈ 31 01:03	♈ 21 15:39	May -1930j	♈ 20 20:54	Dec. -1929j	♈ 10 17:21	♈ 12 20:28	♈ 21 05:31	♈ 10 03:56	♈ 22 16:21	Feb. -1925j	♈ 11 15:03
♈ 31 01:03	♈ 23 17:20	♈ 1 01:49	♈ 22 20:57	♈ 2 07:49	♈ 12 20:28	♈ 15 02:18	♈ 23 09:43	♈ 12 07:25	♈ 24 20:00	♈ 1 05:41	♈ 13 17:33
♈ 31 01:03	♈ 25 22:29	♈ 3 02:04	♈ 24 23:45	♈ 4 12:28	♈ 15 02:18	♈ 17 10:38	♈ 25 16:14	♈ 14 12:33	♈ 27 01:09	♈ 3 09:27	♈ 15 20:41
♈ 31 01:03	♈ 28 07:38	♈ 5 04:57	♈ 27 06:16	♈ 6 20:25	♈ 17 10:38	♈ 19 21:01	♈ 28 00:58	♈ 16 19:43	♈ 29 08:22	♈ 5 14:37	♈ 18 01:41
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♈ 31 01:03	Nov. -1931j	♈ 12 10:56	♈ 22 01:52	♈ 14 07:25	♈ 27 10:19	Jan. -1927j	♈ 14 14:33	♈ 24 05:22	Aug. -1926j	♈ 12 20:28	♈ 25 09:48
♈ 31 01:03	♈ 2 08:51	♈ 14 23:48	♈ 1 03:57	♈ 16 20:03	♈ 19 07:03	♈ 2 00:20	♈ 17 12:58	♈ 26 17:08	♈ 3 05:58	♈ 15 08:53	♈ 27 21:32
♈ 31 01:03	♈ 4 21:01	♈ 17 11:29	♈ 3 16:30	♈ 19 07:03	♈ 21 14:40	♈ 4 13:24	♈ 19 12:53	♈ 29 01:59	♈ 5 18:28	♈ 17 18:54	♈ 30 06:13
♈ 31 01:03	♈ 7 07:19	♈ 19 21:18	♈ 6 04:54	♈ 23 18:11	July -1928j	♈ 9 08:49	♈ 23 21:47	♈ 31 07:08	♈ 8 05:17	♈ 20 01:20	
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♈ 31 01:03	♈ 14 00:39	♈ 26 11:49	♈ 13 06:19	♈ 29 17:19	♈ 6 02:38	♈ 15 13:15	♈ 30 00:18	♈ 4 09:43	♈ 14 18:38	♈ 26 08:11	♈ 3 15:03
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♈ 31 01:03	♈ 20 04:12		♈ 19 06:55		♈ 12 08:19	♈ 21 21:46		♈ 10 18:03	♈ 20 01:39	March -1925j	♈ 9 00:09
♈ 31 01:03	♈ 22 08:03	June -1930j	♈ 21 08:17	Jan. -1928j	♈ 14 16:15	♈ 24 06:39	♈ 1 04:20	♈ 13 01:55	♈ 23 07:41	♈ 2 15:38	♈ 12 04:32
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♈ 31 01:03	Dec. -1931j	♈ 11 06:24		♈ 13 01:53	♈ 27 02:45	Feb. -1927j	♈ 13 09:57	♈ 25 10:52	Sept. -1926j	♈ 14 16:59	♈ 24 06:19
♈ 31 01:03	♈ 2 04:14	♈ 13 17:47	July -1929j	♈ 15 12:58	♈ 29 09:43	♈ 3 07:37	♈ 15 20:52	♈ 18 04:33	♈ 2 02:12	♈ 17 03:56	♈ 26 15:41
♈ 31 01:03	♈ 4 13:57	♈ 16 03:01	♈ 3 10:46	♈ 17 12:33	♈ 31 13:00	♈ 5 16:51	♈ 20 08:27	♈ 22 08:27	♈ 4 13:58	♈ 19 11:08	♈ 28 21:08
♈ 31 01:03	♈ 6 21:11	♈ 18 10:13	♈ 5 21:48	♈ 20 02:48		♈ 7 22:28	♈ 22 09:17	♈ 24 08:27	♈ 6 22:38	♈ 21 14:26	♈ 30 23:35
♈ 31 01:03	♈ 9 02:34	♈ 20 15:35	♈ 8 06:59	♈ 22 04:47	Aug. -1928j	♈ 10 00:38	♈ 22 09:41	March -1926j	♈ 9 03:16	♈ 23 15:13	
♈ 31 01:03	♈ 11 06:39	♈ 22 19:07	♈ 10 13:29	♈ 24 04:43	♈ 2 13:32	♈ 12 00:31	♈ 26 08:39	♈ 1 19:59	♈ 11 04:33	♈ 25 15:30	Oct. -1925j
♈ 31 01:03	♈ 13 09:40	♈ 24 21:02	♈ 12 16:51	♈ 26 04:26	♈ 4 12:59	♈ 13 23:55	♈ 28 11:03	♈ 3 20:03	♈ 13 04:20	♈ 27 17:04	♈ 3 00:46
♈ 31 01:03	♈ 15 11:57	♈ 26 22:14	♈ 14 17:42	♈ 28 05:56	♈ 6 13:18	♈ 16 00:47	♈ 30 17:04	♈ 5 19:24	♈ 15 04:41	♈ 29 21:00	♈ 5 02:24
♈ 31 01:03	♈ 17 14:19	♈ 29 00:15	♈ 16 17:33	♈ 30 10:47	♈ 8 16:13	♈ 18 04:46		♈ 7 20:09	♈ 17 07:22		♈ 7 05:30
♈ 31 01:03	♈ 19 18:10		♈ 18 18:23		♈ 10 22:50	♈ 20 12:39		♈ 9 23:58	♈ 19 13:09	Apr. -1925j	♈ 9 10:26
♈ 31 01:03	♈ 22 00:58	July -1930j	♈ 20 22:06	Feb. -1928j	♈ 13 08:58	♈ 22 23:52	♈ 25 12:49	♈ 12 07:26	♈ 21 21:45	♈ 3 10:31	♈ 11 17:12
♈ 31 01:03	♈ 24 11:20	♈ 1 04:53	♈ 23 05:42	♈ 1 19:29	♈ 15 21:21	♈ 25 12:49	♈ 28 01:43	♈ 14 17:52	♈ 24 08:20	♈ 3 12:16	♈ 14 01:55
♈ 31 01:03	♈ 27 00:04	♈ 3 13:17	♈ 25 16:42	♈ 4 07:10	♈ 18 10:15	♈ 31 19:44		♈ 17 05:59	♈ 26 20:16	♈ 5 22:53	♈ 16 12:49
♈ 31 01:03	♈ 29 12:29	♈ 6 01:01	♈ 28 05:14	♈ 6 19:58	♈ 20 22:16		♈ 3 07:39	♈ 19 18:41	♈ 29 08:57	♈ 8 11:06	♈ 19 01:31
♈ 31 01											

with clock times in UT/GMT. The year -1925 astronomical counting style corresponds to year 1926 B.C.E historical counting style.

Dec. -1925j ♈ 24 08:39 ♉ 26 08:58 ♊ 28 08:31 ♋ 30 09:14	July -1924j ♈ 2 16:56 ♉ 4 18:06 ♊ 6 17:33 ♋ 8 17:12 ♌ 10 19:04 ♍ 13 00:38 ♎ 15 10:10 ♏ 17 22:24 ♐ 20 11:26 ♑ 22 23:45 ♒ 25 10:32 ♓ 27 19:10 ♈ 30 01:00	Jan. -1923j ♈ 12 04:41 ♉ 14 04:47 ♊ 16 03:50 ♋ 18 04:03 ♌ 20 07:22 ♍ 22 14:42 ♎ 25 01:25 ♏ 27 13:54 ♐ 30 02:35	July -1923j ♈ 24 13:21 ♉ 26 12:41 ♊ 28 12:20 ♋ 30 14:18	Feb. -1922j ♈ 2 23:49 ♉ 4 23:21 ♊ 7 00:08 ♋ 9 03:39 ♌ 11 10:20 ♍ 13 19:41 ♎ 16 06:53 ♏ 18 19:17 ♐ 21 08:06 ♑ 23 19:52 ♒ 26 04:42 ♓ 28 09:30	Aug. -1922j ♈ 15 08:16 ♉ 17 08:57 ♊ 19 11:28 ♋ 21 16:28 ♌ 23 23:52 ♍ 26 09:26 ♎ 28 20:54 ♏ 31 09:47	Feb. -1921j ♈ 24 20:12 ♉ 26 21:52 ♊ 28 21:52	Sept. -1921j ♈ 2 03:06 ♉ 4 05:11 ♊ 6 07:03 ♋ 8 09:41 ♌ 10 13:44 ♍ 12 19:34 ♎ 15 03:34 ♏ 17 13:56 ♐ 20 02:14 ♑ 22 15:02 ♒ 25 02:02 ♓ 27 09:35 ♈ 29 13:26	March -1920j ♈ 13 15:37 ♉ 15 17:59 ♊ 17 20:12 ♋ 19 23:07 ♌ 22 03:22 ♍ 24 09:27 ♎ 26 17:46 ♏ 29 04:23 ♐ 31 16:40	Sept. -1920j ♈ 23 02:44 ♉ 25 05:32 ♊ 27 08:16 ♋ 29 11:34 ♌ 31 15:57 ♍ 3 22:05 ♎ 6 06:38 ♏ 8 17:44 ♐ 11 06:19 ♑ 13 18:07 ♒ 16 02:57 ♓ 18 08:11 ♈ 20 10:39 ♉ 22 11:57 ♊ 24 13:44 ♋ 26 17:04 ♌ 28 22:21 ♍ 31 05:32	Apr. -1919j ♈ 2 12:08 ♉ 4 15:51 ♊ 6 18:46 ♋ 8 21:31 ♌ 11 00:37 ♍ 13 04:46 ♎ 15 10:55 ♏ 17 19:55 ♐ 20 07:37 ♑ 22 20:18 ♒ 25 07:24 ♓ 27 15:12 ♈ 29 19:45	Oct. -1919j ♈ 13 00:15 ♉ 15 04:18 ♊ 17 07:21 ♋ 19 09:44 ♌ 21 12:12 ♍ 23 16:04 ♎ 25 22:43 ♏ 28 08:54 ♐ 30 21:33																					
Jan. -1924j ♈ 1 12:56 ♉ 3 20:38 ♊ 6 07:54 ♋ 8 20:53 ♌ 11 09:34 ♍ 13 20:39 ♎ 16 05:39 ♏ 18 12:22 ♐ 20 16:39 ♑ 22 18:43 ♒ 24 19:22 ♓ 26 20:07 ♈ 28 22:47 ♉ 31 04:59	Aug. -1924j ♈ 1 03:50 ♉ 3 04:19 ♊ 5 03:59 ♋ 7 04:51 ♌ 9 08:53 ♍ 11 17:09 ♎ 14 04:53 ♏ 16 17:54 ♐ 19 06:01 ♑ 21 16:16 ♒ 24 00:36 ♓ 26 06:59 ♈ 28 11:14 ♉ 30 13:24	Feb. -1923j ♈ 1 14:35 ♉ 4 01:08 ♊ 6 09:13 ♋ 8 13:58 ♌ 10 15:29 ♍ 12 15:00 ♎ 14 14:34 ♏ 16 16:24 ♐ 18 22:05 ♑ 21 07:50 ♒ 23 20:08 ♓ 26 08:52 ♈ 28 20:34	Feb. -1923j ♈ 1 19:46 ♉ 4 04:38 ♊ 6 15:50 ♋ 9 04:11 ♌ 11 16:51 ♍ 14 04:57 ♎ 16 14:58 ♏ 18 21:27 ♐ 21 00:01 ♑ 23 23:47 ♒ 24 22:45 ♓ 26 23:12 ♈ 29 02:58 ♉ 31 10:45	March -1922j ♈ 2 10:43 ♉ 4 10:03 ♊ 6 09:37 ♋ 8 11:25 ♌ 10 16:40 ♍ 13 01:26 ♎ 15 12:46 ♏ 18 01:20 ♐ 20 14:03 ♑ 23 01:48 ♒ 25 11:20 ♓ 27 17:36 ♈ 29 20:25 ♉ 31 20:47	Sept. -1922j ♈ 2 22:40 ♉ 5 09:20 ♊ 7 16:05 ♋ 9 18:49 ♌ 11 18:54 ♍ 13 18:20 ♎ 15 19:05 ♏ 17 22:36 ♐ 20 05:26 ♑ 22 15:15 ♒ 25 03:07 ♓ 27 16:02 ♈ 30 04:54	Sept. -1922j ♈ 2 22:40 ♉ 5 09:20 ♊ 7 16:05 ♋ 9 18:49 ♌ 11 18:54 ♍ 13 18:20 ♎ 15 19:05 ♏ 17 22:36 ♐ 20 05:26 ♑ 22 15:15 ♒ 25 03:07 ♓ 27 16:02 ♈ 30 04:54	Oct. -1921j ♈ 1 19:53 ♉ 4 06:16 ♊ 6 18:29 ♋ 9 07:26 ♌ 11 19:47 ♍ 14 20:52 ♎ 17 09:14 ♐ 19 22:05 ♑ 22 09:56 ♒ 24 19:01 ♓ 27 00:16 ♈ 29 01:59 ♉ 31 01:33	Oct. -1921j ♈ 1 14:39 ♉ 3 14:56 ♊ 5 15:59 ♋ 7 19:11 ♌ 10 01:12 ♍ 12 09:57 ♎ 14 20:52 ♏ 17 09:14 ♐ 19 22:05 ♑ 22 09:56 ♒ 24 19:01 ♓ 27 00:16 ♈ 29 01:59 ♉ 31 01:33	Nov. -1921j ♈ 2 00:59 ♉ 4 02:19 ♊ 6 07:04 ♋ 8 15:34 ♌ 11 02:53 ♍ 13 15:31 ♎ 16 04:16 ♏ 18 16:15 ♐ 21 02:21 ♑ 23 09:24 ♒ 25 12:48 ♓ 27 13:11 ♈ 29 12:12	May -1921j ♈ 1 12:03 ♉ 4 00:29 ♊ 6 13:28 ♋ 9 01:39 ♌ 11 12:07 ♍ 13 19:59 ♎ 16 00:48 ♏ 18 02:40 ♐ 20 02:38 ♑ 22 02:27 ♒ 24 04:05 ♓ 26 09:15 ♈ 28 18:30 ♉ 31 06:43	May -1921j ♈ 1 12:03 ♉ 4 00:29 ♊ 6 13:28 ♋ 9 01:39 ♌ 11 12:07 ♍ 13 19:59 ♎ 16 00:48 ♏ 18 02:40 ♐ 20 02:38 ♑ 22 02:27 ♒ 24 04:05 ♓ 26 09:15 ♈ 28 18:30 ♉ 31 06:43	Nov. -1921j ♈ 2 00:59 ♉ 4 02:19 ♊ 6 07:04 ♋ 8 15:34 ♌ 11 02:53 ♍ 13 15:31 ♎ 16 04:16 ♏ 18 16:15 ♐ 21 02:21 ♑ 23 09:24 ♒ 25 12:48 ♓ 27 13:11 ♈ 29 12:12	June -1921j ♈ 2 19:42 ♉ 5 07:37 ♊ 7 17:41 ♋ 10 01:42 ♌ 12 07:28 ♍ 14 10:53 ♎ 16 12:16 ♏ 18 12:45 ♐ 20 14:05 ♑ 22 18:10 ♒ 25 02:12 ♓ 27 13:46 ♈ 30 02:40	Dec. -1921j ♈ 1 12:06 ♉ 3 14:58 ♊ 5 22:02 ♋ 8 08:54 ♌ 10 21:39 ♍ 13 10:23 ♎ 15 21:59 ♏ 18 08:03 ♐ 20 15:59 ♑ 22 01:08 ♒ 24 23:19 ♓ 26 23:26 ♈ 28 23:18 ♉ 31 01:02	Jan. -1920j ♈ 2 06:26 ♉ 4 16:01 ♊ 7 04:23 ♋ 9 17:07 ♌ 12 04:28 ♍ 14 13:52 ♎ 16 21:24 ♏ 19 03:02 ♐ 21 06:37 ♑ 23 08:26 ♒ 25 09:31 ♓ 27 11:31 ♈ 29 16:10	Feb. -1920j ♈ 1 00:30 ♉ 3 12:03 ♊ 6 00:42 ♋ 8 12:08 ♌ 10 21:07 ♍ 13 03:44 ♎ 15 08:32 ♏ 17 12:05 ♐ 19 14:49 ♑ 21 17:20 ♒ 23 20:33 ♓ 26 01:37 ♈ 28 09:30	March -1920j ♈ 1 20:19 ♉ 4 08:47 ♊ 6 20:35 ♋ 9 05:49 ♌ 11 11:57	Sept. -1920j ♈ 2 04:14 ♉ 4 07:22 ♊ 6 12:59 ♋ 8 21:50 ♌ 11 09:28 ♍ 13 21:58 ♎ 16 09:04 ♏ 18 17:26 ♐ 20 23:02	Oct. -1920j ♈ 1 15:57 ♉ 3 22:05 ♊ 6 06:38 ♋ 8 17:44 ♌ 11 06:19 ♍ 13 18:07 ♎ 16 02:57 ♏ 18 08:11 ♐ 20 10:39 ♑ 22 11:57 ♒ 24 13:44 ♓ 26 17:04 ♈ 28 22:21 ♉ 31 05:32	Nov. -1920j ♈ 2 14:35 ♉ 5 01:35 ♊ 7 14:08 ♋ 9 21:00 ♌ 12 02:37 ♍ 14 08:09 ♎ 16 08:21 ♏ 18 07:22 ♐ 20 07:26 ♑ 22 10:24 ♒ 24 17:00 ♓ 27 02:47 ♈ 29 14:32	Dec. -1920j ♈ 2 08:28 ♉ 4 20:58 ♊ 7 09:46 ♋ 9 21:00 ♌ 12 04:42 ♍ 14 08:09 ♎ 16 08:21 ♏ 18 07:22 ♐ 20 07:26 ♑ 22 10:24 ♒ 24 17:00 ♓ 27 02:47 ♈ 29 14:32	Jan. -1919j ♈ 1 03:09 ♉ 3 15:51 ♊ 6 03:27 ♋ 8 12:28 ♌ 10 17:43 ♍ 12 19:22 ♎ 14 18:51 ♏ 16 18:12 ♐ 18 19:32 ♑ 21 00:21 ♒ 23 09:02 ♓ 25 20:34 ♈ 28 09:20 ♉ 30 21:50	July -1919j ♈ 1 18:36 ♉ 3 23:16 ♊ 6 06:55 ♋ 8 17:01 ♌ 11 04:53 ♍ 13 17:45 ♎ 16 06:26 ♏ 18 17:07 ♐ 21 00:11 ♑ 23 03:21 ♒ 25 03:40 ♓ 27 02:59 ♈ 29 03:19 ♉ 31 06:21	Aug. -1919j ♈ 2 12:56 ♉ 4 22:49 ♊ 7 10:55 ♋ 9 23:49 ♌ 12 12:18 ♍ 14 23:12 ♎ 17 07:24 ♏ 19 12:16 ♐ 21 14:05 ♑ 23 14:04 ♒ 25 13:57 ♓ 27 15:37 ♈ 29 20:35	Sept. -1919j ♈ 1 05:26 ♉ 3 17:18 ♊ 6 06:15 ♋ 8 18:27 ♌ 11 04:51 ♍ 13 13:03 ♎ 15 18:52 ♏ 17 22:23 ♐ 20 00:00 ♑ 22 00:47 ♒ 24 02:14 ♓ 26 06:03 ♈ 28 13:32	Oct. -1919j ♈ 1 00:37 ♉ 3 13:32 ♊ 6 01:42 ♋ 8 11:33 ♌ 10 18:52	Nov. -1919j ♈ 2 10:03 ♉ 4 19:56 ♊ 7 02:33 ♋ 9 06:44 ♌ 11 09:48 ♍ 13 12:46 ♎ 15 16:05 ♏ 17 19:57 ♐ 20 00:51 ♑ 22 07:44 ♒ 24 17:27 ♓ 27 05:45 ♈ 29 18:38	Dec. -1919j ♈ 2 05:18 ♉ 4 12:11 ♊ 6 15:40 ♋ 8 17:20 ♌ 10 18:51 ♍ 12 21:25 ♎ 15 01:36 ♏ 17 07:30 ♐ 19 15:17 ♑ 22 01:18 ♒ 24 13:27 ♓ 27 02:31 ♈ 29 14:10 ♉ 31 22:15	Jan. -1918j ♈ 3 02:19 ♉ 5 03:28 ♊ 7 03:33 ♋ 9 04:22 ♌ 11 07:17 ♍ 13 12:56 ♎ 15 21:17 ♏ 18 07:55 ♐ 20 20:15 ♑ 23 09:20 ♒ 25 21:33 ♓ 28 07:00 ♈ 30 12:36	Feb. -1918j ♈ 1 14:36 ♉ 3 14:26 ♊ 5 13:57 ♋ 7 15:02 ♌ 9 19:10 ♍ 12 02:55 ♎ 14 13:46 ♏ 17 02:24 ♐ 19 15:27 ♑ 22 03:38 ♒ 24 13:48 ♓ 26 20:54	March -1918j ♈ 1 00:36 ♉ 3 01:29 ♊ 5 00:59 ♋ 7 01:01 ♌ 9 03:27 ♍ 11 09:42 ♎ 13 19:52 ♏ 16 08:31 ♐ 18 21:33 ♑ 21 09:26 ♒ 23 19:24 ♓ 26 03:06 ♈ 28 08:12 ♉ 30 10:45	Apr. -1918j ♈ 1 11:26 ♉ 3 11:40 ♊ 5 13:18 ♋ 7 18:09 ♌ 10 03:05 ♍ 12 15:14 ♎ 15 04:14 ♏ 17 15:53 ♐ 20 01:17 ♑ 22 08:31

Apr. -1918j	Nov. -1918j	May -1917j	Nov. -1917j	June -1916j	Dec. -1916j	June -1915j	Jan. -1914j	July -1914j	Jan. -1913j	Aug. -1913j	Feb. -1912j
Ω24 13:55	Ω 1 21:58	Ω14 11:48	Ω24 00:45	Ω 2 08:07	Ω12 20:35	Ω24 07:04	Ω 1 15:30	Ω14 01:46	Ω23 13:07	Ω 2 19:30	Ω12 07:14
Ω26 17:37	Ω 4 03:10	Ω16 15:35	Ω26 03:01	Ω 4 11:47	Ω14 22:58	Ω26 08:08	Ω 3 18:29	Ω16 03:19	Ω25 13:58	Ω 4 22:03	Ω14 09:45
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May -1918j	Ω12 09:40	Ω24 20:40	Dec. -1917j	Ω12 14:45	Ω23 02:48	July -1915j	Ω11 22:01	Ω24 10:51	Feb. -1913j	Ω13 08:07	Ω22 22:10
Ω 2 23:14	Ω14 15:10	Ω27 03:48	Ω 2 03:59	Ω14 20:56	Ω25 10:26	Ω 2 09:28	Ω14 05:12	Ω26 19:16	Ω 3 01:29	Ω15 14:52	Ω25 04:54
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Ω 9 22:49	Ω20 01:41	June -1917j	Ω 9 04:47	Ω22 07:53		Ω 9 12:07	Ω21 16:18		Ω 10 08:48	Ω22 22:59	March -1912j
Ω12 11:42	Ω24 12:33	Ω 1 03:03	Ω11 17:30	Ω24 20:02	Jan. -1915j	Ω12 01:03	Ω24 04:38	Aug. -1914j	Ω10 08:48	Ω25 11:58	Ω 1 01:11
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Ω21 19:27	Dec. -1918j	Ω10 17:14	Ω21 06:51	July -1916j	Ω 9 03:51	Ω21 15:58		Ω10 11:37	Ω19 23:32	Sept. -1913j	Ω10 17:14
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Ω18 02:29	Ω30 17:37	Ω 7 23:09	Ω17 12:20	Ω31 04:35	Ω 7 14:31	Ω17 22:41		Ω 6 19:38	Ω19 08:26	Ω30 20:10	Ω 7 02:50
Ω20 04:57		Ω10 03:08	Ω19 16:11		Ω 9 17:41	Ω20 02:54	March -1914j	Ω 8 23:53	Ω21 11:04		Ω 9 06:00
Ω22 07:23	Jan. -1917j	Ω12 06:04	Ω21 19:03	Aug. -1916j	Ω11 19:18	Ω22 04:36	Ω 1 15:16	Ω11 00:50	Ω23 11:05	Oct. -1913j	Ω11 06:32
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	Ω 8 09:48	Ω20 21:49	Ω30 11:07	Ω 8 14:59	Ω20 12:32	Ω30 14:36	Ω 9 20:25	Ω19 08:00	Ω31 22:04	Ω 9 02:29	Ω19 16:24
July -1918j	Ω10 18:22	Ω23 06:57	Feb. -1916j	Ω22 02:32	Ω 10 22:32		Ω12 04:39	Ω21 17:53		Ω11 11:22	Ω22 02:10
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Ω 3 14:52	Ω15 18:06	Ω28 07:04	Ω 4 08:59	Ω15 22:19	Ω25 13:12	Ω 2 01:14	Ω17 04:56	Ω28 18:45	Ω 3 08:39	Ω16 11:46	Ω27 03:07
Ω 6 03:26	Ω18 05:56	Ω30 18:04	Ω 6 21:27	Ω18 10:20	Ω28 00:29	Ω 4 14:03	Ω19 16:55	Ω29 06:41	Ω 5 21:04	Ω19 00:39	Ω29 15:41
Ω 8 15:56	Ω20 15:00		Ω 9 07:51	Ω20 19:42	March -1915j	Ω 7 02:30	Ω22 03:14		Ω 8 09:50	Ω23 12:25	
Ω11 02:01	Ω22 20:34	Aug. -1917j	Ω11 14:59	Ω23 02:10	Ω25 06:35	Ω 9 13:03	Ω24 11:42	Oct. -1914j	Ω10 21:46	Ω26 03:59	May -1912j
Ω13 08:27	Ω24 23:20	Ω 2 02:03	Ω13 19:19	Ω25 06:35	Ω27 09:59	Ω11 21:28	Ω26 18:06	Ω 1 17:11	Ω13 07:52	Ω28 06:46	Ω 2 02:39
Ω15 11:38	Ω26 00:41	Ω 4 06:56	Ω15 22:01	Ω29 13:01	Ω31 16:04	Ω14 04:04	Ω28 22:14	Ω 4 01:36	Ω15 15:13	Ω30 07:06	Ω 4 10:49
Ω17 12:56	Ω29 02:07	Ω 6 09:41	Ω18 00:25	Ω31 16:04		Ω16 08:59	Ω31 00:16	Ω 6 07:16	Ω17 19:26		Ω 6 15:32
Ω19 13:55	Ω31 04:53	Ω 8 11:39	Ω20 03:22		Sept. -1916j	Ω18 12:10		Ω 8 10:02	Ω19 20:57		Ω 8 17:07
Ω21 15:59		Ω10 14:02	Ω22 07:21	Oct. -1916j	Ω 2 19:32	Ω20 13:57	Apr. -1914j	Ω10 10:42	Ω21 21:03	Nov. -1913j	Ω10 16:50
Ω23 19:59	Feb. -1917j	Ω12 17:37	Ω24 12:38	Ω 3 00:18	Ω 5 00:18	Ω22 15:24	Ω 2 01:10	Ω12 10:52	Ω23 21:28	Ω 1 06:36	Ω12 16:29
Ω26 02:22	Ω 2 09:40	Ω14 22:50	Ω26 19:43	Ω 7 07:30	Ω 9 17:50	Ω24 18:10	Ω 4 02:31	Ω14 12:26	Ω25 23:57	Ω 3 07:12	Ω14 18:04
Ω28 11:08	Ω 4 16:43	Ω17 05:55	Ω29 05:11	Ω 9 17:50	Ω22 08:17	Ω26 23:55	Ω 6 06:05	Ω18 17:05	Ω28 05:52	Ω 5 10:41	Ω16 23:09
Ω30 22:06	Ω 7 01:57	Ω19 15:09		Ω 17:50	Ω24 21:09	Ω29 09:28	Ω 8 13:10	Ω19 01:33	Ω30 15:27	Ω 7 18:08	Ω19 08:11
	Ω 9 13:09	Ω22 02:31	March -1916j	Ω12 06:27	Ω25 06:35	Oct. -1915j	Ω10 23:45	Ω21 13:07		Ω10 05:11	Ω21 20:10
Aug. -1918j	Ω12 01:40	Ω24 15:07	Ω14 18:55	Ω27 02:06	Ω29 08:46	Ω 1 21:47	Ω13 12:14	Ω24 01:48	May -1913j	Ω12 18:08	Ω24 09:11
Ω 2 10:38	Ω14 14:02	Ω27 02:55	Ω17 04:38	Ω29 17:19	Ω31 22:47	Ω 4 10:22	Ω16 00:15	Ω26 13:36	Ω 3 03:37	Ω15 06:55	Ω26 21:33
Ω 4 23:24	Ω17 00:14	Ω29 11:45	Ω19 10:43	Ω21 14:01		Ω 6 20:56	Ω18 10:18	Ω28 23:26	Ω 5 16:22	Ω17 18:12	Ω29 08:20
Ω 7 10:30	Ω19 06:49	Ω31 16:44	Ω10 20:27	Ω23 16:06	Apr. -1915j	Ω 9 04:43	Ω20 17:59	Ω31 07:08	Ω 8 03:58	Ω20 03:25	Ω31 16:59
Ω 9 18:13	Ω21 09:44		Ω12 04:21	Ω25 18:24	Ω 3 02:16	Ω11 10:15	Ω22 23:39		Ω10 13:32	Ω22 10:19	
Ω11 22:09	Ω23 10:12	Sept. -1917j	Ω14 05:52	Ω27 21:40	Ω 5 04:59	Ω13 14:23	Ω25 03:41	Nov. -1914j	Ω12 20:45	Ω24 14:46	June -1912j
Ω13 23:10	Ω25 10:04	Ω 2 18:38	Ω16 06:50	Ω29 02:10	Ω 7 07:46	Ω15 17:43	Ω27 06:32	Ω 2 12:46	Ω15 01:40	Ω26 16:57	Ω 2 23:02
Ω15 22:56	Ω27 11:15	Ω 4 19:07	Ω18 08:51	Ω30 02:10	Ω 9 11:02	Ω17 20:36	Ω29 08:45	Ω 4 16:34	Ω17 04:36	Ω28 17:40	Ω 5 02:14
Ω17 23:19		Ω 6 20:06	Ω20 12:48		Ω11 15:12	Ω19 23:31		Ω 6 18:56	Ω19 06:11	Ω30 18:22	Ω 7 03:08
Ω20 01:59	March -1917j	Ω 8 23:01	Ω22 18:49	Oct. -1916j	Ω 13 20:59	Ω21 03:23	May -1914j	Ω 8 20:40	Ω23 09:54	Dec. -1913j	Ω11 03:54
Ω22 07:54	Ω 1 15:10	Ω24 15:07	Ω25 02:44	Ω 2 08:02	Ω14 14:02	Ω26 02:26	Ω 1 11:19	Ω24 01:48	Ω25 14:54	Ω 2 20:50	Ω13 07:36
Ω24 17:00	Ω 3 22:18	Ω27 02:55	Ω29 11:45	Ω 4 15:47	Ω16 05:15	Ω28 07:59	Ω 3 15:25	Ω26 13:36	Ω27 23:24	Ω 5 02:44	Ω15 15:22
Ω27 04:27	Ω 6 08:08	Ω30 00:23	Ω10 20:27	Ω 7 01:58	Ω21 05:06	Ω23 17:14	Ω 5 22:10	Ω28 05:52	Ω30 10:59	Ω 7 12:37	Ω18 02:45
Ω29 17:06	Ω 8 19:46	Ω20 22:21	Ω23 10:48	Ω 9 14:23	Ω25 06:35	Ω27 09:59	Ω10 20:06	Ω31 07:08		Ω10 01:15	Ω20 15:43
Sept. -1918j	Ω13 20:51	Ω25 20:58	Ω28 03:12	Ω30 05:28	Apr. -1916j	Ω14 14:02	Ω16 00:15		June -1913j	Ω12 14:05	Ω23 03:55
Ω 1 05:52	Ω16 07:58	Ω31 05:28	Ω10 20:12	Ω22 01:02	Ω 1 13:17	Ω16 20:50	Ω18 01:57	Ω20 06:37	Ω 3 03:37	Ω15 01:01	Ω25 14:13
Ω 3 17:31	Ω18 16:02		Ω22 01:02	Ω24 20:12	Ω 4 01:14	Ω24 00:48	Ω26 01:56	Ω28 03:35	Ω 5 16:22	Ω17 09:26	Ω27 22:27
Ω 6 02:38	Ω20 20:12		Ω26 01:56	Ω28 02:07	Ω 6 09:56	Ω29 05:11	Ω30 10:42	Ω31 04:35	Ω 8 03:58	Ω20 03:25	Ω31 16:59
Ω 8 08:12	Ω22 21:02		Ω30 00:23	Ω31 04:08	Ω 8 14:28	Ω31 22:47			Ω10 13:32	Ω22 10:19	
Ω10 10:15	Ω24 20:12	Oct. -1917j	Ω12 04:21		Ω10 15:42		Nov. -1915j	Ω 2 12:06	Ω12 20:45	Ω24 14:46	June -1912j
Ω12 09:57	Ω26 19:53	Ω 2 05:13	Ω14 15:58		Ω12 15:31		Ω 4 13:39	Ω26 03:41	Ω15 01:40	Ω26 16:57	Ω 2 23:02
Ω14 09:12	Ω28 22:07	Ω 4 04:39	Ω16 18:38		Ω14 15:58		Ω 6 16:24	Ω28 05:52	Ω17 04:36	Ω28 17:40	Ω 5 02:14
Ω16 10:48	Ω31 04:08	Ω 6 05:51	Ω18 08:51		Ω16 18:38		Ω 8 20:56	Ω30 10:42	Ω19 06:11	Ω30 18:22	Ω 7 03:08

with clock times in UT/GMT. The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

Aug. -1912j	March -1911j	Sept. -1911j	March -1910j	Oct. -1910j	Apr. -1909j	Oct. -1909j	May -1908j	Nov. -1908j	May -1907j	Dec. -1907j	June -1906j
23 17:28	3 01:56	12 13:47	25 03:32	2 09:54	13 23:56	24 13:30	2 20:03	12 10:05	24 22:45	2 04:50	13 16:42
25 20:32	5 06:36	14 18:33	27 08:02	4 16:10	16 05:51	26 18:50	5 03:08	14 15:41	27 02:19	4 10:44	15 20:55
27 23:10	7 09:54	16 21:58	29 11:09	6 20:33	18 09:33	28 21:16	7 06:50	16 17:36	29 02:51	6 12:54	17 22:07
30 02:02	9 12:36	19 00:39	31 13:28	8 23:16	20 11:15	30 21:35	9 07:37	18 17:09	31 02:08	8 12:45	19 21:53
	11 15:21	21 03:13		11 00:53	22 11:56		11 07:03	20 16:24		10 12:12	21 22:04
Sept. -1912j	13 18:50	23 06:32	Apr. -1910j	13 02:27	24 13:11	Nov. -1909j	13 07:14	22 17:32	June -1907j	12 13:10	24 00:21
1 05:38	15 23:51	25 11:41	2 15:42	15 05:31	26 16:52	1 21:29	15 10:11	24 22:09	2 02:12	14 17:08	26 05:50
3 10:30	18 07:13	27 19:33	4 18:54	17 11:38	29 00:21	3 23:03	17 17:08	27 06:42	4 04:49	17 00:42	28 14:38
5 17:27	20 17:17	30 06:21	7 00:16	19 21:30		6 04:12	20 03:44	29 18:11	6 10:59	19 11:21	
8 03:02	23 05:24		9 08:45	22 10:03	May -1909j	8 13:34	22 16:16		8 20:36	21 23:51	July -1906j
10 15:03	25 17:42	Oct. -1911j	11 20:12	24 22:42	1 11:33	11 01:53	25 04:44	Dec. -1908j	11 08:34	24 12:51	1 01:59
13 03:49	28 03:57	2 18:50	14 08:54	27 09:09	4 00:29	13 14:41	27 15:59	2 06:50	13 21:28	27 01:08	3 14:42
15 14:57	30 10:57	5 06:42	16 20:19	29 16:41	6 12:35	16 02:03	30 01:31	4 19:15	16 10:02	29 11:32	6 03:35
17 22:42		7 15:56	19 04:49	31 21:56	8 22:20	18 11:24		7 06:30	18 21:06	31 18:57	8 15:23
20 02:58	Apr. -1911j	9 21:55	21 10:20		11 05:42	20 18:55	June -1908j	9 15:53	21 05:33		11 00:40
22 04:53	1 14:54	12 01:24	23 13:50	Nov. -1910j	13 11:14	23 00:39	1 08:56	11 22:37	23 10:41	Jan. -1906j	13 06:28
24 05:58	3 16:55	14 03:41	25 16:31	3 01:54	15 15:21	25 04:29	3 13:48	14 02:21	25 12:45	2 22:57	15 08:47
26 07:40	5 18:26	16 06:01	27 19:18	5 05:14	17 18:16	27 06:33	5 16:09	16 03:35	27 12:52	5 00:03	17 08:42
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	12 06:40	22 20:01	May -1910j	11 15:08	24 02:21	Dec. -1909j	11 19:59	22 07:47	July -1907j	11 01:48	23 12:37
Oct. -1912j	14 14:48	25 04:10	2 02:59	13 21:06	26 09:11	1 09:40	14 01:46	24 14:44	1 14:14	13 07:44	25 20:33
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7 22:32	22 01:32		9 04:14	21 07:09		8 09:42	21 11:47		8 14:55	20 19:09	
10 11:24	24 12:40	Nov. -1911j	11 16:55	23 18:05	June -1909j	10 22:26	22 06:42	Jan. -1907j	11 03:49	23 07:06	Aug. -1906j
12 23:22	26 20:35	1 15:27	14 04:51	26 01:30	2 20:28	13 09:57	26 07:42	1 02:12	13 16:10	25 17:10	2 09:30
15 08:29	29 00:45	4 01:37	16 13:45	28 05:48	5 06:12	15 18:55	28 14:26	3 12:59	16 02:45	28 00:59	4 21:07
17 13:45		6 07:59	18 18:57	30 08:23	7 12:57	18 01:27	30 19:16	5 21:38	18 11:05	30 06:21	6 06:53
19 15:36	May -1911j	8 10:49	20 21:25		9 17:28	20 06:14		8 04:04	20 16:59		8 14:03
21 15:33	1 02:04	10 11:39	22 22:50	Dec. -1910j	11 20:49	22 09:53	July -1908j	10 08:30	22 20:33	Feb. -1906j	11 18:06
23 15:30	3 02:12	12 12:24	25 00:46	2 10:43	13 23:44	24 12:49	2 22:30	12 11:15	24 22:16	1 09:14	13 19:21
25 17:16	5 03:05	14 14:42	27 04:09	4 13:41	16 02:40	26 15:29	5 00:38	14 13:01	26 23:08	3 10:13	15 18:59
27 22:05	7 06:11	16 19:22	29 09:13	6 17:37	18 06:05	28 18:43	7 02:36	16 14:50	29 00:36	5 10:34	17 18:59
30 06:12	9 12:14	19 02:23	31 16:03	8 22:43	20 10:46	30 23:40	9 05:39	18 18:05	31 04:17	7 12:05	19 21:26
	11 20:58	21 11:22		11 05:29	22 17:48		11 11:06	21 00:06		9 16:36	22 03:52
Nov. -1912j	14 07:43	23 22:05	June -1910j	13 14:37	25 03:47	Jan. -1908j	13 19:44	23 09:30	Aug. -1907j	12 01:08	24 14:21
1 16:55	16 19:48	26 10:20	3 00:50	16 02:20	27 16:09	2 07:23	16 07:11	25 21:32	2 11:28	14 13:04	27 03:07
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6 17:59	21 20:14		8 00:29	21 03:09		7 06:40	21 06:55	30 20:54	7 11:00	19 13:52	
9 06:17	24 05:26	Dec. -1911j	10 13:01	23 11:26	July -1909j	9 18:38	23 15:30		9 23:19	21 23:19	Sept. -1906j
11 16:39	26 10:47	1 10:31	12 22:53	25 15:50	2 15:02	12 03:59	25 21:31	Feb. -1907j	12 09:26	24 06:30	1 03:02
13 23:40	28 12:29	3 18:17	15 04:43	27 17:30	4 21:53	14 10:08	28 01:07	2 04:53	14 16:57	26 11:55	3 12:21
16 02:52	30 12:01	5 21:49	17 06:57	29 18:15	7 01:43	16 13:45	30 03:52	4 10:16	16 22:22	28 15:47	5 19:45
18 03:05		7 22:14	29 19:19	31 19:43	9 03:49	18 16:03		6 13:56	19 02:20		8 01:01
20 02:06	June -1911j	9 21:34	21 07:47		11 05:34	20 18:12	Aug. -1908j	8 16:51	21 05:19	March -1906j	10 03:59
22 02:06	1 11:32	11 22:02	23 09:57	Jan. -1909j	13 08:03	22 21:07	1 06:28	10 19:40	23 07:42	2 18:19	12 05:07
24 05:04	3 13:05	14 01:16	25 14:38	2 22:58	15 11:53	25 01:23	3 09:35	12 22:54	25 10:14	4 20:02	14 05:43
26 12:06	5 18:02	16 07:50	27 21:51	5 04:24	17 17:32	27 07:27	5 13:50	15 03:10	27 14:04	6 22:09	16 07:42
28 22:43	8 02:33	18 17:13	30 07:16	7 12:03	20 01:20	29 15:43	7 19:54	17 09:19	29 20:34	9 02:15	18 12:53
	10 13:37	21 04:27		9 21:51	22 11:31		10 04:22	19 18:09		11 09:47	20 22:08
Dec. -1912j	13 01:55	23 16:50	July -1910j	12 09:39	24 23:44	Feb. -1908j	12 15:21	22 05:41	Sept. -1907j	13 20:52	23 10:24
1 11:15	15 14:30	26 05:39	2 18:34	14 22:41	27 12:34	1 02:18	15 03:50	24 18:22	1 06:27	16 09:45	25 23:09
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6 12:11	20 12:39		7 20:07	19 20:44		6 03:02	20 00:45		6 07:30	21 06:51	30 18:48
8 22:51	22 19:31	Jan. -1910j	10 07:03	22 02:21	Aug. -1909j	8 13:21	22 06:18	March -1907j	8 17:41	23 13:13	
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13 12:16	26 22:46	4 09:33	14 17:23	26 04:24	3 11:45	12 23:29	26 10:22	3 18:26	13 04:51	27 21:09	3 01:21
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17 13:39	30 22:06	8 08:04	18 17:08	30 05:46	7 13:31	17 10:10	30 15:03	7 22:36	17 10:43		7 10:09
19 13:03		10 08:04	20 17:43		9 14:29	19 02:50		10 01:01	19 13:57		9 12:47
21 14:30	July -1911j	10 09:27	22 20:57	Feb. -1909j	11 17:26	21 06:46	Sept. -1908j	12 04:48	21 17:48	Apr. -1906j	11 14:53
23 19:45	3 01:28	12 14:22	25 03:29	1 10:04	13 23:06	23 13:24	1 20:06	14 10:07	23 22:41	3 06:26	13 17:40
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	12 20:28	22 11:37	Aug. -1910j	11 05:06	23 19:29	March -1908j	11 11:31	24 02:15	Oct. -1907j	12 17:43	23 07:17
Jan. -1911j	15 08:12	24 23:29	1 13:27	13 17:41	26 07:24	1 21:46	13 23:59	26 14:18	1 03:03	15 06:01	25 18:40
2 18:14	17 18:26	27 09:22	4 02:16	16 04:14	28 16:38	4 10:24	16 10:14	28 23:15	3 15:59	17 15:35	28 03:09
5 04:27	20 02:15	30 16:06	6 13:43	18 11:27	30 22:08	6 21:40	18 16:37	31 04:09	6 02:03	19 21:42	30 08:48
7 12:49	22 06:56	31 19:20	8 22:14	20 14:58		9 05:48	20 19:11		8 10:04	22 01:11	
9 18:57	24 08:37		11 03:01	22 15:36	Sept. -1909j	11 11:02	22 19:26	Apr. -1907j	10 13:43	24 03:26	Nov. -1906j
11 22:29	26 08:31	Feb. -1910j	13 04:30	24 14:58	2 00:07	13 11:02	24 19:25	2 05:54	12 15:24	26 05:38	1 12:36
13 23:45	28 08:35	2 19:51	15 04:07	26 15:00	3 23:54	15 10:30	26 21:03	4 06:19	14 16:50	28 08:35	3 15:33
16 00:01	30 10:49	4 19:20	17 03:48	28 17:32	5 23:25	17 10:32	29 01:31	6 07:18	16 19:19	30 12:43	5 18:22
18 01:12		6 19:49	19 05:25		8 00:37	19 12:59		8 10:14	18 23:27		7 21:33
20 05:15	Aug. -1911j	8 23:04	21 10:23	March -1909j	10 05:03	21 18:54	Oct. -1908j	10 15:38	21 05:18	May -1906j	10 01:42
22 13:17	1 16:42	11 06:08	23 19:07	2 23:45	12 13:12	24 04:08	1 08:56	12 23:19	23 12:58	2 18:28	12 07:33
25 00:45	4 02:24	13 16:43	26 06:44	5 09:41	15 00:17	26 15:35	3 18:38	15 08:59	25 22:46	5 02:24	14 15:54
27 13:31	6 14:32	16 05:15	28 19:37	7 22:03	17 12:5						

Dec. -1906j	July -1905j	Jan. -1904j	July -1904j	Jan. -1903j	Aug. -1903j	Feb. -1902j	Aug. -1902j	March -1901j	Sept. -1901j
♈ 24 04:57	♈ 1 00:54	♈ 10 14:45	♈ 22 02:45	♈ 31 15:36	♈ 8 08:10	♈ 17 22:12	♈ 30 11:11	♈ 7 01:19	♈ 16 15:31
♈ 26 08:05	♈ 3 09:59	♈ 12 22:41	♈ 24 09:06	♈ 24 09:06	♈ 10 18:52	♈ 20 08:24	♈ 20 08:24	♈ 9 14:07	♈ 19 04:16
♈ 28 08:40	♈ 5 15:18	♈ 15 02:51	♈ 26 12:28	Feb. -1903j	♈ 13 02:43	♈ 22 16:09	Sept. -1902j	♈ 12 01:51	♈ 21 15:39
♈ 30 08:29	♈ 7 17:24	♈ 17 04:25	♈ 28 14:24	♈ 2 21:12	♈ 15 08:12	♈ 24 21:52	♈ 1 21:02	♈ 14 11:35	♈ 24 00:58
	♈ 9 17:51	♈ 19 05:15	♈ 30 16:25	♈ 5 00:38	♈ 17 12:14	♈ 27 02:02	♈ 4 04:46	♈ 16 19:00	♈ 26 07:57
	♈ 11 18:33	♈ 21 07:03		♈ 7 03:16	♈ 19 15:31		♈ 6 10:29	♈ 19 00:10	♈ 28 12:28
Jan. -1905j	♈ 13 21:05	♈ 23 10:51	Aug. -1904j	♈ 9 06:02	♈ 21 18:25	March -1902j	♈ 8 14:22	♈ 21 03:20	♈ 30 14:44
♈ 1 09:30	♈ 16 02:15	♈ 25 16:51	♈ 1 19:28	♈ 11 09:24	♈ 23 21:23	♈ 1 05:05	♈ 10 16:46	♈ 23 05:06	
♈ 3 13:10	♈ 18 10:03	♈ 28 00:47	♈ 3 23:54	♈ 13 13:40	♈ 26 01:15	♈ 3 07:29	♈ 12 18:31	♈ 25 06:28	Oct. -1901j
♈ 5 20:05	♈ 20 19:57	♈ 30 10:33	♈ 6 05:49	♈ 15 19:24	♈ 28 07:07	♈ 5 10:04	♈ 14 20:48	♈ 27 08:47	♈ 2 15:34
♈ 8 05:49	♈ 23 07:28		♈ 8 13:34	♈ 18 03:23	♈ 30 15:58	♈ 7 14:01	♈ 17 01:03	♈ 29 13:29	♈ 4 16:22
♈ 10 17:24	♈ 25 20:04		♈ 10 23:40	♈ 20 14:07		♈ 9 20:28	♈ 19 08:22	♈ 31 21:34	♈ 6 18:50
♈ 13 05:56	♈ 28 08:30		♈ 13 11:59	♈ 23 02:49	Sept. -1903j	♈ 12 06:01	♈ 21 18:54	♈ 27 08:47	♈ 9 00:35
♈ 15 18:29	♈ 30 18:50		♈ 16 00:55	♈ 25 15:14	♈ 2 03:39	♈ 14 17:59	♈ 24 07:19	♈ 29 05:02	♈ 11 10:14
♈ 18 05:45			♈ 18 11:54	♈ 28 00:52	♈ 4 16:26	♈ 17 06:22	♈ 26 19:20	♈ 3 08:51	♈ 13 22:41
♈ 20 14:10	Aug. -1905j		♈ 20 18:59		♈ 7 03:43	♈ 19 16:54	♈ 29 05:02	♈ 5 21:34	♈ 16 11:30
♈ 22 18:45	♈ 2 01:23		♈ 22 22:13	March -1903j	♈ 9 11:49	♈ 22 00:28		♈ 8 09:20	♈ 18 22:33
♈ 24 19:53	♈ 4 03:59		♈ 24 23:07	♈ 2 06:45	♈ 11 16:42	♈ 24 05:15	Oct. -1902j	♈ 10 18:35	♈ 21 07:04
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♈ 28 18:38	♈ 8 03:13		♈ 29 01:19	♈ 6 10:51	♈ 15 21:28	♈ 28 10:31	♈ 3 16:31	♈ 15 05:37	♈ 25 18:06
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Feb. -1905j	♈ 2 02:07		Sept. -1904j	♈ 12 19:16	♈ 22 08:03	Apr. -1902j	♈ 10 01:26	♈ 21 14:22	
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♈ 6 23:22	♈ 6 23:22		♈ 4 20:08	♈ 17 10:33	♈ 27 00:06	♈ 3 21:39	♈ 14 10:14	♈ 25 22:44	♈ 1 02:14
♈ 9 12:04	♈ 9 12:04		♈ 7 06:41	♈ 19 21:31	♈ 29 11:35	♈ 6 04:46	♈ 16 17:29	♈ 28 06:19	♈ 3 05:07
♈ 12 00:29	♈ 12 00:29	March -1904j	♈ 9 19:00	♈ 22 10:10		♈ 8 14:17	♈ 19 03:26	♈ 30 16:56	♈ 5 10:15
♈ 14 11:52	♈ 14 11:52	♈ 2 17:29	♈ 12 08:08	♈ 24 22:54	Oct. -1903j	♈ 11 01:56	♈ 21 15:34		♈ 7 18:51
♈ 16 21:12	♈ 16 21:12	♈ 5 05:58	♈ 14 20:03	♈ 27 09:34	♈ 2 00:23	♈ 13 14:27	♈ 24 04:02	May -1901j	♈ 10 06:41
♈ 19 03:26	♈ 19 03:26	♈ 7 16:17	♈ 17 04:36	♈ 29 16:33	♈ 4 12:27	♈ 16 01:40	♈ 26 14:23	♈ 3 05:30	♈ 12 19:37
♈ 21 06:09	♈ 21 06:09	♈ 9 22:49	♈ 19 08:57	♈ 31 19:50	♈ 6 21:38	♈ 18 09:51	♈ 28 21:14	♈ 5 17:36	♈ 15 06:53
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♈ 27 06:03	♈ 4 14:01		♈ 25 09:32	♈ 2 20:37	♈ 13 05:54	♈ 24 17:22	Nov. -1902j	♈ 12 12:20	♈ 21 23:51
	♈ 6 13:34		♈ 27 11:48	♈ 4 20:39	♈ 15 06:32	♈ 26 18:47	♈ 2 02:37	♈ 14 14:36	♈ 24 02:55
March -1905j	♈ 8 15:48		♈ 29 17:13	♈ 6 21:39	♈ 17 08:45	♈ 28 21:59	♈ 4 04:10	♈ 16 16:59	♈ 26 06:04
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♈ 3 18:05	♈ 13 07:40		Oct. -1904j	♈ 11 07:18	♈ 21 21:03	May -1902j	♈ 8 11:12	♈ 21 00:43	♈ 30 13:42
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♈ 11 06:34	♈ 20 20:39		♈ 7 01:21	♈ 18 16:42	♈ 29 07:28	♈ 5 21:32	♈ 15 11:29	♈ 28 00:54	♈ 2 19:25
♈ 13 17:33	♈ 23 07:51	Apr. -1904j	♈ 9 14:25	♈ 21 05:30	♈ 31 19:58	♈ 8 09:12	♈ 17 23:24	♈ 30 13:21	♈ 5 03:43
♈ 16 02:43	♈ 25 16:53	♈ 1 11:54	♈ 12 02:40	♈ 23 16:50		♈ 10 21:47	♈ 20 12:13		♈ 7 14:59
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♈ 22 15:54		♈ 8 10:34	♈ 18 21:04	♈ 30 07:17	♈ 5 13:27	♈ 18 00:32	♈ 27 11:21	♈ 4 12:02	♈ 15 00:30
♈ 24 15:54	Oct. -1905j	♈ 10 11:42	♈ 20 21:02		♈ 7 16:34	♈ 20 02:30	♈ 29 12:13	♈ 6 18:16	♈ 17 05:25
♈ 26 16:30	♈ 2 01:14		♈ 22 20:20	May -1903j	♈ 9 16:51	♈ 22 02:26		♈ 8 21:05	♈ 19 07:50
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♈ 31 02:11	♈ 6 01:52		♈ 27 00:31	♈ 4 06:42	♈ 13 16:29	♈ 26 04:09	♈ 1 12:08	♈ 12 23:11	♈ 23 11:32
	♈ 8 06:16		♈ 29 07:56	♈ 6 08:24	♈ 15 19:41	♈ 28 09:04	♈ 3 13:09	♈ 15 01:42	♈ 25 14:59
Apr. -1905j	♈ 10 14:40		♈ 31 18:46	♈ 8 13:27	♈ 18 02:37	♈ 30 17:11	♈ 5 16:38	♈ 17 06:16	♈ 27 20:01
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♈ 18 22:48	♈ 29 10:35	♈ 5 17:34	♈ 15 06:11	♈ 27 17:08	♈ 2 21:54	♈ 14 09:51	♈ 24 22:04	♈ 1 20:36	
♈ 21 00:29	♈ 31 11:26	♈ 7 20:18	♈ 17 07:50	♈ 29 17:38	♈ 5 02:51	♈ 16 12:53	♈ 26 23:28	♈ 4 03:57	
♈ 23 02:07		♈ 9 21:15	♈ 19 07:53	♈ 31 17:11	♈ 7 04:19	♈ 18 12:57	♈ 28 22:45	♈ 6 07:15	
♈ 25 05:15	Nov. -1905j	♈ 11 21:49	♈ 21 08:02		♈ 9 03:38	♈ 20 12:02	♈ 30 22:11	♈ 8 07:48	
♈ 27 11:16	♈ 2 12:48	♈ 13 23:36	♈ 23 10:09	June -1903j	♈ 11 02:52	♈ 13 04:14		♈ 10 07:35	
♈ 29 20:44	♈ 4 16:22	♈ 16 04:10	♈ 25 15:52	♈ 2 17:46	♈ 4 21:17	♈ 15 09:28	♈ 24 15:44	♈ 12 08:33	
	♈ 6 23:21	♈ 18 12:25	♈ 28 01:37	♈ 4 21:17	♈ 7 04:51	♈ 17 18:50	♈ 26 22:59	♈ 14 12:00	
May -1905j	♈ 9 09:50	♈ 20 23:50	♈ 30 14:10	♈ 9 16:03	♈ 12 04:58	♈ 25 08:08	♈ 29 09:27	♈ 16 18:24	
♈ 2 08:44	♈ 11 22:20	♈ 23 12:36		♈ 14 17:31	♈ 17 04:33	♈ 27 19:03	♈ 30 04:06	♈ 28 03:01	
♈ 4 21:05	♈ 14 10:34	♈ 26 00:33	Dec. -1904j	♈ 19 13:37	♈ 21 20:30	♈ 22 19:54	♈ 25 08:08	♈ 26 16:01	
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♈ 9 15:48	♈ 19 04:37	♈ 30 17:48	♈ 5 14:43	♈ 12 12:35	♈ 14 15:56	♈ 26 02:58	♈ 28 03:29	♈ 31 12:36	
♈ 11 21:28	♈ 21 10:14		♈ 8 00:06	♈ 16 17:42	♈ 18 18:50	♈ 28 03:29	♈ 30 04:04		
♈ 14 01:24	♈ 23 14:14	June -1904j	♈ 10 07:21	♈ 20 20:50	♈ 22 05:52	♈ 24 01:07	♈ 26 01:07	♈ 28 05:52	
♈ 16 04:19	♈ 25 17:12	♈ 1 23:06	♈ 12 12:35	♈ 23 01:27	♈ 25 09:52	♈ 27 21:42	♈ 29 05:52	♈ 30 14:10	
♈ 18 06:52	♈ 27 19:40	♈ 4 02:42	♈ 14 15:56	♈ 28 03:29	♈ 30 04:04	♈ 31 17:11			
♈ 20 09:45	♈ 29 22:24	♈ 6 05:06	♈ 16 17:42	♈ 3 03:10					
♈ 22 13:53		♈ 8 06:58	♈ 18 18:50	♈ 5 14:43					
♈ 24 20:09	Dec. -1905j	♈ 10 09:22	♈ 20 20:50	♈ 8 00:06					
♈ 26 05:12	♈ 2 02:27	♈ 12 13:37	♈ 23 01:27	♈ 10 07:21					
♈ 29 16:44	♈ 4 08:55	♈ 14 20:57	♈ 25 09:52	♈ 12 12:35					
	♈ 6 18:27	♈ 17 07:36	♈ 27 21:42	♈ 14 15:56					
June -1905j	♈ 9 06:29	♈ 19 20:14	♈ 30 14:10	♈ 16 17:42					
♈ 1 05:12	♈ 11 18:59	♈ 22 08:21		♈ 18 18:50					
♈ 3 16:21	♈ 14 05:33	♈ 24 17:56	Jan. -1903j	♈ 20 20:50					
♈ 6 00:32	♈ 16 12:55	♈ 27 00:32	♈ 1 22:15	♈ 23 01:27					
♈ 8 05:34	♈ 18 17:24	♈ 29 04:53	♈ 4 07:02	♈ 26 02:58			</		

with clock times in UT/GMT. The year -1900 astronomical counting style corresponds to year 1901 B.C.E historical counting style.

Jan. -1900j	July -1900j	Jan. -1899j	Aug. -1899j	Feb. -1898j	Aug. -1898j	March -1897j	Sept. -1897j	March -1896j	Oct. -1896j	Apr. -1895j	Oct. -1895j
1 11:38	13 00:45	22 15:11	1 17:22	11 06:58	23 19:06	2 22:40	12 11:02	24 01:44	1 04:09	12 18:41	23 08:41
3 22:50	15 12:36	25 03:19	4 04:00	13 18:14	26 07:26	5 09:31	14 23:13	26 14:13	3 15:33	15 06:27	25 21:06
6 11:43	18 01:25	27 15:47	6 16:24	16 06:54	28 20:09	7 22:25	17 12:07	29 02:43	6 04:12	17 19:13	28 10:08
9 00:17	20 12:47	30 02:14	9 04:19	18 18:27	31 06:51	10 10:41	19 23:39	31 13:55	8 16:38	20 07:43	30 22:36
11 10:04	22 20:51		11 13:46	21 03:08		12 20:33	22 09:07		11 03:57	22 18:51	
13 15:50	25 01:23	Feb. -1899j	13 20:02	23 08:43	Sept. -1898j	15 03:53	24 16:40	Apr. -1896j	13 13:30	25 03:32	Nov. -1895j
15 18:07	27 03:25	1 09:23	15 23:43	25 12:08	2 14:39	17 09:17	26 22:27	2 23:22	15 20:29	27 09:05	2 09:15
17 18:33	29 04:31	3 13:21	18 02:01	27 14:41	4 20:01	19 13:24	29 02:24	5 06:50	18 00:26	29 11:33	4 16:55
19 18:59	31 06:06	5 15:17	20 04:14		6 23:56	21 16:31		7 11:59	20 01:46		6 21:04
21 20:58		7 16:39	22 07:15	March -1898j	9 03:10	23 18:55	Oct. -1897j	9 14:46	22 01:48	May -1895j	8 22:14
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26 08:31	2 09:14	11 22:39	26 17:41	3 20:48	13 09:10	28 01:08	3 05:51	13 16:36	26 05:29	3 11:54	12 21:38
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	9 08:04	18 22:58		10 15:32	20 03:44		9 19:40	20 09:31		10 01:39	19 14:59
Feb. -1900j	11 19:56	21 10:58	Sept. -1899j	13 02:22	22 15:34	Apr. -1897j	1 17:43	22 21:26	Nov. -1896j	12 12:56	22 03:22
2 18:35	14 08:48	23 23:36	3 00:23	15 14:59	25 04:29	4 06:15	4 06:15	25 09:56	2 11:09	15 01:41	24 16:27
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7 18:15	19 06:12	28 19:13	7 23:11	20 12:22	29 23:22	9 04:44	9 04:44	30 05:52	7 10:27	20 00:39	29 14:51
10 01:32	21 11:44		10 05:52	22 17:50		11 11:34	11 11:34		9 19:14	22 09:03	
12 04:58	23 13:51	March -1899j	12 08:59	24 20:18	Oct. -1898j	13 15:57	24 04:01	May -1896j	12 01:54	24 15:03	Dec. -1895j
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Apr. -1900j	10 09:35	22 00:26	Nov. -1899j	11 17:59	21 08:34	June -1897j	11 00:38	21 13:44	Jan. -1895j	11 05:21	20 19:30
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May -1900j	9 01:55	21 16:23	Dec. -1899j	10 11:35	21 01:58	July -1897j	9 19:28	21 08:10	23 14:52	10 00:46	20 13:55
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	8 16:10	20 05:49		12 08:41	21 21:46	Aug. -1897j	8 11:47	20 00:16	March -1895j	8 18:02	21 06:01
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♈ 22 04:47	March -1893j	♈ 8 14:18	♈ 22 10:31	Oct. -1892j	♈ 8 19:53	♈ 24 04:25	May -1890j	♈ 8 02:35	♈ 25 12:18	Dec. -1889j	♈ 10 19:58
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Sept. -1894j	♈ 11 05:55	♈ 20 18:23	Apr. -1892j	♈ 11 21:40	♈ 21 02:38	Nov. -1891j	♈ 13 07:07	♈ 22 21:36	♈ 2 01:46	♈ 12 15:59	♈ 23 04:29
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♈ 11 19:19	♈ 24 08:24	Oct. -1893j	♈ 12 05:47								

Sept. -1888j	March -1887j	Sept. -1887j	Apr. -1886j	Oct. -1886j	Apr. -1885j	Nov. -1885j	May -1884j	Nov. -1884j	June -1883j	Dec. -1883j	June -1882j
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Dec. -1888j	III 3 06:49	VII 13 15:52	Dec. -1888j	Nov. -1886j	VI 12 21:59	Dec. -1885j	June -1884j	II 11 03:15	III 24 15:37	Jan. -1882j	III 12 11:44
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	VII 11 22:29	XI 22 11:48	May -1886j	IV 8 19:16	II 21 09:00		IV 9 04:27	III 19 18:56	July -1883j	IV 8 14:47	IV 21 03:08
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III 10 06:18	VI 21 20:08		V 9 03:38	V 18 18:30	VI 31 09:06	IV 8 11:55	III 19 02:12	III 29 17:18	III 8 18:45	III 18 09:51	III 30 22:54
IV 12 13:52	VII 24 03:47	Nov. -1887j	VI 11 14:59	VI 21 05:33	June -1885j	II 10 23:50	II 23 13:40	Jan. -1883j	II 11 06:58	II 20 21:05	
V 14 19:43	VIII 26 09:25	II 1 10:01	VII 23 14:14	VII 25 19:54	II 2 19:25	II 13 09:43	II 23 22:15	II 1 04:10	II 13 16:05	II 23 04:37	Aug. -1882j
VI 17 00:08	IX 28 13:02	III 3 17:36	VIII 25 19:54	VIII 27 22:34	II 5 02:58	II 15 16:16	II 26 02:52	II 3 11:15	II 15 21:01	II 25 08:19	II 2 08:32
VII 19 03:11	X 30 14:59	IV 5 22:39	IX 18 10:32	X 29 23:02	II 7 07:12	II 17 19:04	II 28 03:58	II 5 14:08	II 17 22:34	II 27 09:26	II 4 14:35
X 21 05:16	May -1887j	V 8 01:17	X 20 11:59	X 22 12:22	II 9 08:31	II 19 09:02	III 30 03:12	II 7 14:05	II 19 22:31	II 29 09:48	II 6 17:38
XI 23 07:23	II 2 16:17	VI 12 03:05	XI 22 12:22		III 11 08:09	III 21 18:00	III 31 13:13	II 9 13:16	II 21 22:54	II 31 11:05	II 8 19:05
Dec. -1888j	III 4 18:25	VII 14 05:23	Dec. -1888j	II 1 22:49	III 13 08:00	III 25 21:41	III 28 05:21	III 11 13:50	III 24 01:17	III 10 22:30	III 12 22:55
I 30 04:00	IV 6 22:57	VIII 16 10:43	I 30 09:19	I 6 03:47	III 15 10:04	III 28 05:21	III 30 16:31	III 13 17:24	III 28 14:19	III 2 14:26	III 15 03:13
	V 9 06:54	IX 18 19:44		II 8 11:50	III 17 15:54	III 30 16:31	III 8 19:36	III 16 00:27	III 31 00:28	III 4 20:20	III 7 09:43
Nov. -1888j	VI 11 18:00	X 21 07:36	June -1886j	III 10 23:25	III 20 01:43	III 22 01:43	III 11 07:09	III 18 10:23	Aug. -1883j	III 7 04:46	III 19 18:30
I 1 16:32	II 14 06:30	II 23 20:15	II 2 21:47	III 13 12:31	III 22 14:09	III 25 03:05	III 13 19:39	III 23 10:47	III 5 01:20	III 12 03:49	III 22 05:29
II 4 04:48	III 16 18:07	III 26 07:36	III 5 10:22	III 16 00:55	III 27 14:55	III 30 01:01	III 16 08:09	III 25 23:31	III 7 13:58	III 14 16:52	III 24 18:03
III 6 14:42	IV 19 03:26	IV 28 16:36	III 7 21:18	III 18 11:24	III 27 14:55	III 30 01:01	III 18 19:47	III 28 10:59	III 10 00:15	III 17 04:49	III 27 06:44
IV 8 21:39	V 21 10:15	V 30 23:16	III 9 05:55	III 20 19:42	III 27 14:55	III 30 01:01	III 21 05:20	III 30 19:31	III 12 06:42	III 19 13:45	III 29 17:28
V 11 02:18	VI 23 15:03		III 12 12:15	III 23 01:54	III 25 06:04	III 28 05:21	III 23 11:33	III 25 23:31	III 14 09:17	III 22 20:22	III 4 10:40
VI 13 05:41	IX 25 18:27	Dec. -1887j	III 14 16:37	III 16 19:26	III 18 21:17	III 20 23:07	III 25 14:07	III 28 10:59	III 16 09:17	III 23 20:22	III 6 17:38
VII 15 08:35	X 27 21:05	II 3 04:03	III 16 19:26	III 18 21:17	III 20 23:07	III 22 07:14	III 25 14:07	III 31 13:59	III 18 08:39	III 27 19:54	III 8 19:05
VIII 17 11:31	Y 29 23:37	III 5 07:27	III 20 23:07	III 22 07:14	III 24 13:31	III 26 13:31	III 29 13:16	III 31 13:59	III 20 09:23	III 22 12:59	III 10 05:48
IX 19 15:02	June -1887j	IV 7 09:59	III 22 07:14	III 24 13:31	III 26 13:31	III 28 05:21	III 31 13:59	III 31 13:59	III 22 12:59	III 24 01:17	III 12 22:55
Dec. -1888j	II 1 02:55	V 9 12:21	III 24 13:31	III 26 13:31	III 28 05:21	III 30 16:31	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
I 1 13:22	III 3 07:58	VI 11 15:30	III 26 13:31	III 28 05:21	III 30 16:31	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
II 4 00:01	IV 5 15:39	VII 13 20:38	III 28 05:21	III 30 16:31	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
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IV 8 11:22	III 10 14:29	III 21 04:25	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
V 10 13:22	IV 13 02:28	III 23 16:08	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
VI 12 14:47	III 15 12:05	III 26 01:02	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
III 14 16:55	III 17 18:31	III 28 06:48	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
IV 16 20:41	III 19 22:16	III 30 10:19	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
V 18 20:30	III 22 00:39	Jan. -1886j	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
VI 21 10:29	III 26 05:16	II 1 12:52	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
III 23 20:36	III 28 09:30	III 3 15:32	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
IV 26 08:32	III 30 15:34	III 5 18:57	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
V 28 21:13	July -1887j	III 7 23:27	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
VI 31 08:47	II 2 23:43	III 9 05:27	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
	III 5 10:06	III 11 15:30	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
Jan. -1887j	III 7 22:16	III 13 20:38	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
II 2 17:19	III 9 06:54	III 16 04:43	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
III 4 22:01	III 11 13:56	III 18 15:48	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
IV 6 23:35	III 13 18:07	III 20 01:02	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
V 8 23:36	III 15 04:12	III 22 06:48	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
VI 10 23:59	III 17 07:35	III 24 16:18	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
III 13 02:27	III 19 08:38	III 26 18:55	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
IV 15 07:57	III 21 09:10	III 28 20:01	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
V 17 16:28	III 23 10:53	III 30 21:22	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
VI 20 03:14	III 25 14:56	Feb. -1886j	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
III 22 15:22	III 27 21:35	II 2 00:18	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
IV 25 04:01	III 30 06:29	III 4 05:18	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
May -1887j	III 1 17:13	III 6 12:16	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 31 13:59	III 24 01:17	III 26 06:26	III 15 03:13
II											

Jan. -1881j	July -1881j	Jan. -1880j	Aug. -1880j	Feb. -1879j	Aug. -1879j	March -1878j	Sept. -1878j	March -1877j	Oct. -1877j	Apr. -1876j	Oct. -1876j
1 02:12	13 12:35	23 01:01	1 06:33	10 18:27	23 05:08	2 12:40	12 00:13	24 14:30	1 20:55	12 10:48	23 00:03
3 07:37	15 19:12	25 08:36	3 11:50	13 01:02	25 13:52	4 18:57	14 08:24	26 23:16	4 03:52	14 18:06	25 07:55
5 16:32	18 05:19	27 19:33	5 20:58	15 11:33	28 01:44	7 04:58	16 19:15	29 10:12	6 13:11	17 03:46	27 18:00
8 04:21	20 17:36	30 08:12	8 09:03	18 00:22	30 14:44	9 17:11	19 07:29	31 22:31	9 00:29	19 15:27	30 05:59
10 16:58	23 05:50		10 21:59	20 13:12		12 05:53	21 20:10		11 13:15	22 04:19	
13 03:56	25 16:16	Feb. -1880j	13 09:49	23 00:29	Sept. -1879j	14 17:59	24 08:29	Apr. -1877j	14 02:17	24 16:44	Nov. -1876j
15 12:10	28 00:16	1 20:19	15 19:31	25 09:41	2 03:09	17 04:50	26 19:11	3 11:23	16 13:42	27 02:43	1 18:48
17 17:50	30 06:05	4 06:24	18 02:57	27 16:45	4 14:10	19 13:32	29 02:43	5 23:29	18 21:35	29 09:00	4 06:31
19 21:46		6 14:03	20 08:15		6 23:18	21 19:08		8 09:03	21 01:23		6 15:12
22 00:48	Aug. -1881j	8 19:33	22 11:38	March -1879j	9 05:58	23 21:26	Oct. -1878j	10 14:49	23 02:03	May -1876j	8 20:01
24 03:33	1 10:13	10 23:23	24 13:32	1 21:37	11 09:44	25 21:26	1 06:20	12 16:51	25 01:23	1 11:42	10 21:38
26 06:36	3 13:09	13 02:04	26 14:51	4 00:22	13 10:52	27 20:57	3 06:45	14 16:34	27 01:24	3 12:05	12 21:38
28 10:41	5 15:31	15 04:15	28 16:54	6 01:31	15 10:40	29 22:11	5 05:46	16 15:59	29 03:50	5 11:54	14 21:56
30 16:41	7 18:09	17 06:48	30 21:18	8 02:18	17 11:05		7 05:38	18 17:04	31 09:40	7 12:57	17 00:12
	9 22:06	19 10:54		10 04:29	19 14:12	Apr. -1878j	9 08:21	20 21:19		9 16:39	19 05:29
Feb. -1881j	12 04:26	21 17:43	Sept. -1880j	12 09:50	21 24:26	1 02:54	11 15:02	23 05:12	Nov. -1877j	11 23:39	21 13:52
2 01:21	14 13:47	24 03:45	2 05:14	14 19:10	24 08:31	3 11:43	14 01:18	25 16:03	2 18:54	14 09:40	24 00:36
4 12:38	17 01:37	26 16:05	4 16:37	17 07:30	26 21:26	5 23:31	16 13:37	28 04:32	5 06:35	16 21:43	26 12:48
7 01:12	19 14:04	29 04:27	7 05:32	19 20:21	29 09:46	8 12:13	19 02:17	30 17:20	7 19:29	19 10:38	29 01:35
9 12:47	22 00:49		9 17:22	22 07:26		11 00:08	21 14:16		10 08:23	21 23:08	
11 21:29	24 08:33	March -1880j	12 02:32	24 15:58	Oct. -1879j	13 10:32	24 00:49	May -1877j	12 20:03	24 09:52	Dec. -1876j
14 02:50	26 13:21	2 14:34	14 09:01	26 22:18	1 20:15	15 19:03	26 09:07	3 05:16	15 05:10	26 17:34	1 13:48
16 05:39	28 16:16	4 21:34	16 13:38	29 03:05	4 04:47	18 01:19	28 14:23	5 15:14	17 10:50	28 21:41	3 23:50
18 07:15	30 18:33	7 01:57	18 17:14	31 06:38	6 11:31	20 05:02	30 16:39	7 22:11	19 13:06	30 22:47	6 06:20
20 09:02		9 04:54	20 20:17		8 16:20	22 06:33		10 01:50	21 13:05		8 08:59
22 12:05	Sept. -1881j	11 07:32	22 23:07	Apr. -1879j	10 19:11	24 07:05	Nov. -1878j	12 02:51	23 12:30	June -1876j	10 08:54
24 16:59	1 21:12	13 10:33	24 25:18	2 09:10	12 30:32	26 08:22	1 16:55	14 02:41	25 13:21	1 22:17	12 07:58
26 23:59	4 00:53	15 14:22	27 06:56	4 11:15	14 21:43	28 12:14	3 16:56	16 03:09	27 17:20	3 22:07	14 08:22
	6 06:01	17 19:26	29 14:17	6 14:04	17 00:30	30 19:48	5 18:40	18 06:01	30 01:19	6 00:12	16 11:58
March -1881j	8 12:59	20 02:27		8 19:09	19 06:35		7 23:42	20 12:29		8 05:56	18 19:33
1 09:11	10 22:13	22 12:05	Oct. -1880j	11 03:38	21 16:32	May -1878j	10 08:37	22 22:32	Dec. -1877j	10 15:30	20 26:25
3 20:24	13 09:42	25 00:06	2 00:54	13 15:20	24 05:02	3 06:46	12 20:27	25 10:54	2 12:44	13 03:41	23 18:56
6 08:55	15 22:20	27 12:47	4 13:42	16 04:10	26 17:30	5 19:17	15 09:10	27 23:39	5 01:46	15 16:39	26 07:42
8 21:05	18 09:53	29 23:30	7 01:57	18 15:28	29 03:52	8 07:12	17 20:55	30 11:14	7 14:30	18 04:58	28 19:48
11 06:51	20 18:17		9 11:18	20 23:44	31 11:37	10 17:10	20 06:48		10 01:45	20 15:44	31 06:24
13 12:57	22 22:54	Apr. -1880j	11 17:09	23 05:13	Nov. -1879j	13 00:57	22 14:32	June -1877j	12 10:55	23 00:15	
15 15:33	25 00:42	1 06:38	13 20:33	25 08:58	2 17:20	15 06:43	24 20:09	1 20:46	14 17:39	25 05:53	Jan. -1875j
17 16:02	27 01:26	3 10:20	15 22:58	27 11:59	4 21:40	17 10:46	26 23:45	4 03:56	16 21:45	27 08:32	2 14:24
19 16:14	29 02:53	5 12:01	18 01:37	29 14:53	7 01:03	19 13:24	29 01:48	6 08:40	18 23:28	29 08:55	4 18:55
21 17:58		7 13:26	20 05:04		9 03:46	21 15:20		8 11:13	20 23:50		6 20:07
23 22:23	Oct. -1881j	9 15:54	22 09:28	May -1879j	11 06:27	23 17:40	Dec. -1878j	10 12:23	23 00:25	July -1876j	8 19:25
26 05:47	1 06:17	11 20:05	24 15:10	1 18:01	13 10:09	25 21:44	1 03:15	12 13:25	25 03:07	1 08:37	10 18:54
28 15:38	3 12:03	14 02:03	26 22:52	3 21:59	15 16:11	28 04:42	3 05:24	14 15:51	27 09:29	3 09:38	12 20:48
31 03:12	5 19:57	16 09:51	29 09:12	6 03:41	18 12:05	30 14:51	5 09:46	16 21:11	29 19:51	5 13:53	15 02:40
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Apr. -1881j	10 17:10	21 07:37		10 23:21	23 01:54	June -1878j	10 04:20	21 18:03	Jan. -1876j	10 10:04	20 01:05
2 15:44	13 05:50	23 20:32	Nov. -1880j	13 12:11	25 12:46	2 03:04	12 16:57	24 06:49	1 08:40	12 23:02	22 13:53
5 04:13	15 18:10	26 08:07	2 3 10:33	15 23:59	27 20:31	4 15:10	15 04:52	26 18:12	3 21:25	15 11:08	25 01:41
7 15:02	18 03:54	28 16:13	5 20:50	18 08:43	30 01:20	7 01:11	17 14:24	29 03:05	6 08:14	17 21:25	27 11:58
9 22:30	20 09:33	30 20:13	8 03:09	20 13:58		9 08:23	19 21:10		8 16:40	20 05:45	29 20:19
12 02:03	22 11:22		10 10:01	22 16:44	Dec. -1879j	11 13:08	22 01:47	July -1877j	10 23:04	22 12:04	
14 02:31	24 11:04	May -1880j	12 07:04	24 18:28	2 04:18	13 16:19	24 05:09	1 09:31	13 03:47	24 16:08	Feb. -1875j
16 01:43	26 10:49	2 21:17	14 08:08	26 20:25	4 06:36	15 18:51	26 07:59	3 14:07	15 07:01	26 18:06	1 02:09
18 01:50	28 12:36	4 21:22	16 10:33	28 23:27	6 09:12	17 21:33	28 10:54	5 17:28	17 09:02	28 18:50	3 05:09
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22 11:27		9 01:35	20 21:28		10 17:42	22 06:06		9 22:21	21 13:25		7 05:53
24 21:22	Nov. -1881j	11 07:31	23 06:02	June -1879j	13 00:37	24 13:18	Jan. -1877j	12 01:25	23 18:55	Aug. -1876j	9 07:12
27 09:11	2 01:38	13 15:52	25 16:42	2 10:42	15 09:54	26 23:06	1 19:23	14 06:29	26 04:08	1 23:18	11 11:42
29 21:49	4 11:59	16 02:16	28 05:10	4 19:38	17 21:26	29 11:02	4 02:40	16 14:38	28 16:23	4 06:28	13 20:15
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May -1881j	9 12:24	21 03:19		9 19:43	22 21:45	July -1878j	9 01:10	21 14:44		9 06:12	18 20:45
2 10:17	12 00:59	23 15:35	Dec. -1880j	12 08:06	24 18:28	1 23:27	11 13:31	24 02:21	Feb. -1876j	11 18:18	21 08:25
4 21:35	14 11:52	26 00:57	3 05:34	14 17:51	26 20:25	4 10:07	13 23:26	26 10:59	2 16:03	14 04:10	23 18:08
7 06:21	16 19:13	28 06:11	5 13:17	16 23:50	28 23:27	6 17:29	16 05:52	28 16:32	4 23:54	16 11:42	26 01:51
9 11:28	18 22:26	30 07:46	7 16:57	20 02:28	31 04:06	8 21:34	18 09:22	30 20:03	7 05:16	18 17:27	28 07:39
11 13:02	20 22:30		9 17:43	22 16:44		10 23:30	20 11:22		9 09:13	20 21:49	
13 12:24	22 21:27	June -1880j	11 17:27	24 18:28	25 03:37	13 00:48	22 13:24	Aug. -1877j	11 12:32	23 00:57	March -1875j
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17 13:06	27 00:40	3 07:02	15 20:59	28 23:27	30 01:20	17 06:48	26 21:00	4 01:43	15 18:37	27 05:23	4 13:50
19 18:12	29 07:35	5 08:39	18 02:58	31 04:06	2 10:42	19 12:44	29 03:05	6 05:09	17 22:25	29 09:02	6 15:16
22 03:16		7 13:24	20 11:55	4 19:38	5 13:07	21 20:44	31 10:57	8 09:24	20 04:08	31 15:35	8 17:17
24 15:05	Dec. -1881j	9 21:25	22 23:08	7 06:55	9 07:11	24 06:45		10 15:07	22 12:50		10 21:29
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	6 18:32	17 09:23	30 12:37	18 02:58	16 23:50		5 09:05	17 22:50		5 14:09	18 04:23
June -1881j	9 06:54	19 21:48		20 13:58	22 16:44	24 18:28	7 21:48	20 11:04	March -1876j	8 10:30	20 16:13
1 03:12	11 17:59	22 08:04	Jan. -1879j	12 01:58	26 20:25	28 23:27	9 01:10	22 20:14	1 00:43	10 12:30	23 01:43
3 12:26	14 02:32	24 14:50	1 21:44	14 19:23	30 01:20	3 03:15	12 15:46	25 01:36	3 08:43	12 19:29	25 08:39
5 18:50	16 07:35	26 17:52	4 03:06	16 13:00	2 10:42	5 07:42	14 19:04	27 04:06	5 13:27	15 00:07	27 13:29
7 22:01	18 09:17	28 18:10	6 05:00	18 13:43	4 19:38	7 08:59	16 19:57	29 05:28	7 16:12	17 03:27	29 16:57
9 22:38	20 08:57	30 17:32	8 04:45								

with clock times in UT/GMT. The year -1875 astronomical counting style corresponds to year 1876 B.C.E historical counting style.

May -1875j	Nov. -1875j	May -1874j	Dec. -1874j	June -1873j	Dec. -1873j	July -1872j	Jan. -1871j	July -1871j	Feb. -1870j	Aug. -1870j	Feb. -1869j
2 07:50	11 21:07	24 09:38	1 18:05	13 04:40	23 15:55	1 23:18	11 10:33	23 20:11	2 08:14	14 19:22	24 09:23
4 13:47	14 03:08	26 15:27	3 21:46	15 08:30	25 20:38	4 01:59	13 14:13	26 01:22	4 14:45	17 03:53	26 19:06
6 21:50	16 11:14	28 23:55	6 03:48	17 15:42	28 05:10	6 08:14	15 21:39	28 10:23	7 01:04	19 15:27	
9 08:05	18 21:47	31 11:12	8 13:13	20 02:29	30 16:55	8 18:11	18 08:31	30 22:17	9 13:43	22 04:19	March -1869j
11 20:07	21 10:14		11 01:30	22 15:15		11 06:27	20 21:09		12 02:42	24 17:02	1 06:59
14 08:35	23 22:34	June -1874j	13 14:19	25 03:17	Jan. -1872j	13 18:52	23 09:32	Aug. -1871j	14 14:36	27 04:39	3 19:36
16 19:21	26 08:22	2 23:57	16 00:54	27 12:46	2 05:38	16 05:50	25 20:20	2 11:16	17 00:36	29 14:19	6 08:01
19 02:46	28 14:21	5 11:36	18 08:04	29 19:28	4 16:58	18 14:46	28 04:59	4 23:34	19 08:17	31 21:09	8 19:21
21 06:34	30 17:02	7 20:03	20 12:23		7 01:53	20 21:36	30 11:24	7 10:08	21 13:17		11 04:23
23 07:48		10 00:59	22 15:16	July -1873j	9 08:32	23 02:26		9 18:26	23 15:39	Sept. -1870j	13 10:02
25 08:14	Dec. -1875j	12 03:34	24 17:56	2 00:12	11 13:30	25 05:29	Feb. -1871j	12 00:09	25 16:11	3 00:39	15 12:06
27 09:37	2 18:03	14 05:22	26 21:03	4 03:49	13 17:12	27 07:18	1 15:38	14 03:21	27 16:21	5 01:21	17 11:46
29 13:15	4 19:13	16 07:44	29 00:54	6 06:51	15 19:57	29 08:59	3 18:03	16 04:38		7 00:43	19 10:59
31 19:35	6 21:58	18 11:20	31 05:48	8 09:39	17 22:21	31 11:56	5 19:28	18 05:10	March -1870j	9 00:48	21 12:01
	9 02:53	20 16:23		10 12:49	20 01:23		7 21:04	20 06:34	1 18:04	11 03:42	23 16:37
June -1875j	11 09:54	22 23:04	Jan. -1873j	12 17:23	22 06:19	Aug. -1872j	10 00:22	22 10:30	2 18:04	13 10:48	26 01:18
3 04:22	13 18:45	25 07:48	2 12:28	15 00:30	24 14:15	2 17:33	12 06:40	24 18:10	6 08:10	15 21:44	28 12:59
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10 15:45	21 06:34		9 22:37	22 11:38		10 02:40	19 17:11		13 21:02	23 10:25	Apr. -1869j
13 03:21	23 17:34	July -1874j	12 10:01	24 21:32	Feb. -1872j	12 13:44	22 03:50	Sept. -1871j	16 06:27	25 19:49	2 13:57
15 12:03	26 00:45	2 20:02	14 17:50	27 04:05	1 01:30	14 22:10	24 11:44	1 06:29	18 13:44	28 03:14	5 00:59
17 16:45	28 03:49	5 05:21	16 21:57	29 07:54	3 10:35	17 04:01	26 17:12	3 16:29	20 19:09	30 08:16	7 10:15
19 18:01	30 04:05	7 10:38	18 23:43	31 10:14	5 16:38	19 07:59	28 21:02	6 00:02	22 22:48		9 16:58
21 17:31		9 12:38	21 00:49		7 20:23	21 10:55		8 05:35	25 00:54	Oct. -1870j	11 20:39
23 17:23	Jan. -1874j	11 13:11	23 02:43	Aug. -1873j	9 22:56	23 13:36	March -1871j	10 09:36	27 02:12	2 10:45	13 21:44
25 19:34	1 03:42	13 14:07	25 06:16	2 12:22	12 01:19	25 16:38	2 23:59	12 12:24	29 04:09	4 11:23	15 21:35
28 01:09	3 04:41	15 16:50	27 11:47	4 15:07	14 04:19	27 20:44	5 02:41	14 14:28	31 08:28	6 11:45	17 22:14
30 10:01	5 08:28	17 21:53	29 19:24	6 19:04	16 08:31	30 02:42	7 05:40	16 16:42		8 13:51	20 01:37
	7 15:23	20 05:13		9 00:41	18 14:30		9 09:43	18 20:28	Apr. -1870j	10 19:30	22 08:54
July -1875j	10 00:48	22 14:36	Feb. -1873j	11 08:28	20 22:45	Sept. -1872j	11 15:53	21 03:11	2 16:28	13 05:14	24 19:45
2 21:07	12 12:00	25 01:56	1 05:12	13 18:44	23 09:26	1 11:15	14 00:57	23 13:28	5 03:56	15 17:43	27 08:19
5 09:23	15 00:24	27 14:45	3 17:06	16 07:02	25 21:48	3 22:24	16 12:43	26 02:08	7 16:51	18 06:23	29 20:30
7 21:59	17 13:17	30 03:31	6 06:08	18 19:45	28 10:01	6 10:57	19 01:23	28 14:35	10 04:31	20 17:17	
10 09:59	20 01:05		8 18:16	21 06:36		8 22:34	21 12:24		12 13:31	23 01:55	May -1869j
12 19:50	22 09:48	Aug. -1874j	11 03:20	23 13:57	March -1872j	11 07:18	23 20:08	Oct. -1871j	14 19:57	25 08:39	2 07:07
15 02:07	24 14:21	1 14:02	13 08:25	25 17:44	1 19:56	13 12:36	26 00:43	1 00:28	17 00:38	27 13:49	4 15:49
17 04:32	26 15:19	3 20:34	15 10:11	27 19:06	4 02:20	15 15:18	28 03:20	3 07:13	19 04:17	29 17:27	6 22:29
19 04:16	28 14:28	5 23:11	17 10:16	29 19:41	6 05:30	17 16:57	30 05:27	5 11:38	21 07:15	31 19:46	9 02:59
21 03:20	30 14:02	7 23:17	19 10:30	31 21:05	8 06:43	21 18:58		7 14:57	23 09:53		11 05:30
23 04:00		9 22:55	21 12:30		10 07:39	22 22:22	Apr. -1871j	9 18:03	25 12:55	Nov. -1870j	13 06:45
25 08:01	Feb. -1874j	11 23:59	23 17:16	Sept. -1873j	12 09:46	24 03:30	1 08:10	11 21:16	27 17:36	2 21:32	15 08:09
27 15:59	1 15:59	14 03:47	26 01:03	3 00:30	14 14:03	26 10:28	3 11:59	14 00:54	30 01:11	5 00:10	17 11:21
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	6 06:27	18 20:30		7 15:04	19 05:50		8 00:01	18 12:19	May -1870j	9 13:58	22 03:34
Aug. -1875j	8 17:53	21 08:14	March -1873j	10 01:49	21 16:46	Oct. -1872j	10 09:06	22 02:01	2 12:02	12 01:44	24 15:44
1 15:24	11 06:29	23 21:04	2 23:39	12 14:08	24 05:05	1 06:21	12 20:35	23 10:21	5 00:46	14 14:27	27 03:59
4 03:55	13 19:15	26 09:54	5 12:41	15 02:58	26 17:39	3 18:51	15 09:24	25 23:10	7 12:47	17 01:35	29 14:28
6 15:44	16 07:07	28 21:09	8 01:08	17 14:41	29 04:34	6 07:12	17 21:07	28 09:41	9 21:57	19 09:54	31 22:30
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11 09:30	20 22:54		12 17:56	22 02:46		10 22:54	22 10:00		14 07:30	23 19:38	June -1869j
13 13:37	23 01:30	Sept. -1874j	14 20:54	24 06:00	Apr. -1872j	13 01:10	24 11:42	Nov. -1871j	16 10:05	25 22:47	3 04:17
15 14:43	25 01:36	2 09:24	16 21:12	26 05:41	2 15:52	15 01:28	26 12:26	1 20:02	18 12:36	28 01:40	5 08:23
17 14:16	27 01:00	4 10:24	18 20:36	28 05:25	4 16:37	17 01:49	28 13:57	3 21:55	20 15:40	30 04:45	7 11:19
19 14:21		6 09:49	20 20:59	30 07:09	6 16:14	19 04:01	30 17:21	5 23:46	22 19:44		9 13:45
21 16:58	March -1874j	8 09:38	23 00:05		8 16:44	21 08:57		8 02:37	25 01:22	Dec. -1870j	11 16:27
23 23:24	1 01:45	10 11:41	25 06:53	Oct. -1873j	10 19:49	23 16:33	May -1871j	10 06:53	27 09:20	2 08:44	13 20:25
26 09:33	3 05:32	12 17:14	27 17:11	2 12:11	13 02:15	26 02:12	2 22:57	12 12:40	29 19:59	4 14:32	16 02:44
28 21:51	5 13:08	15 02:26	30 05:39	4 20:46	15 11:41	28 13:26	5 06:35	14 20:15		6 22:58	18 11:58
31 10:21	8 00:02	17 14:17		7 07:59	17 23:05	31 01:54	7 16:12	17 06:05		9 10:08	20 23:41
	10 12:42	20 03:13	Apr. -1873j	9 20:32	20 11:31		10 03:46	19 18:11	June -1870j	11 22:46	23 12:07
Sept. -1875j	13 01:22	22 15:49	1 18:43	12 09:17	23 00:09	Nov. -1872j	12 16:39	22 07:15	1 08:36	14 10:31	25 22:52
2 21:46	15 12:51	25 02:59	4 07:02	14 21:15	25 11:45	2 14:37	15 05:03	24 18:45	3 21:03	16 19:25	28 06:52
5 07:30	17 22:20	27 11:48	6 17:35	17 07:12	27 20:41	5 01:40	17 14:36	27 02:37	6 06:59	19 00:54	30 11:48
7 15:09	20 05:13	29 17:36	9 01:25	19 13:55	30 01:48	7 09:05	19 20:01	30 06:29	8 13:18	21 03:46	
9 20:23	22 09:19		11 06:02	21 16:59		9 12:16	21 21:47		10 16:26	23 05:25	July -1869j
11 23:10	24 11:02	Oct. -1874j	13 07:41	23 17:10	May -1872j	11 12:22	23 21:39	Dec. -1871j	12 17:48	25 07:12	2 14:42
14 00:15	26 11:31	1 20:24	15 07:29	25 16:14	2 03:17	13 11:29	25 21:41	1 07:37	14 18:57	27 10:12	4 16:49
16 01:03	28 12:21	3 20:59	17 07:14	27 16:22	4 02:37	15 11:51	27 23:38	3 07:54	16 21:09	29 15:01	6 19:15
18 03:18	30 15:12	5 20:51	19 08:54	29 19:35	6 01:56	17 15:12	30 04:26	5 09:05	19 01:14	31 21:54	8 22:46
20 08:33		7 21:51	21 14:09		8 03:22	19 22:07		7 12:22	21 07:34		11 03:50
22 17:27	Apr. -1874j	10 01:44	23 23:30	Nov. -1873j	10 08:27	22 07:59	June -1871j	9 18:13	23 16:16	Jan. -1869j	13 10:51
25 05:13	1 21:23	12 09:34	26 11:48	1 02:58	12 17:20	24 19:40	1 12:10	12 02:32	26 03:13	3 06:57	15 20:08
27 17:47	4 07:14	14 20:54	29 00:52	3 13:58	15 04:52	27 08:12	3 22:16	14 13:01	28 15:48	5 18:03	17 07:35
30 05:05	6 19:34	17 09:53		6 02:42	17 17:28	30 01:48	6 10:08	17 01:14		8 06:33	20 20:09
	9 08:14	19 22:18	May -1873j	8 15:23	20 06:00		8 23:03	19 14:17	July -1870j	10 18:52	23 07:46
Oct. -1875j	11 19:22	22 08:53	1 12:55	11 03:01	22 17:40	Dec. -1872j	11 11:45	22 02:27	1 04:36	13 04:53	25 16:23
2 14:08	14 04:11	24 17:17	3 23:08	13 13:06	25 03:23	2 08:27	13 22:21	24 11:46	3 15:33	15 11:17	27 21:17
4 20:54	16 10:38	26 23:33	6 07:13	15 20:57	27 09:59	4 17:19	16 05:14	26 17:05	5 23:02	17 14:06	29 23:15
7 01:46	18 15:07	29 03:47	8 12:56	18 01:51	29 13:0						

with clock times in UT/GMT. The year -1869 astronomical counting style corresponds to year 1870 B.C.E historical counting style.

Sept. -1869j	March -1868j	Sept. -1868j	Apr. -1867j	Oct. -1867j	Apr. -1866j	Nov. -1866j	May -1865j	Nov. -1865j	June -1864j	Dec. -1864j	June -1863j
1 10:35	12 23:55	22 12:36	1 21:55	12 10:27	23 23:34	1 08:38	13 20:59	23 08:47	1 17:44	12 04:20	23 13:13
3 15:12	15 05:39	24 19:04	4 02:29	14 15:20	26 04:31	3 12:09	16 00:07	25 11:31	3 18:51	14 05:29	25 15:28
5 23:05	17 13:57	27 03:34	6 08:59	16 22:08	28 11:35	5 17:06	18 05:03	27 16:50	5 21:58	16 09:40	27 21:29
8 09:26	20 00:15	29 14:08	8 17:44	19 07:21	30 21:11	8 00:23	20 12:53	30 01:49	8 04:39	18 17:57	30 07:19
10 21:15	22 12:09		11 04:47	21 18:55		10 10:30	22 23:50		10 15:11	20 05:39	
13 09:53	25 00:59	Oct. -1868j	13 17:28	24 07:42	May -1866j	12 22:46	25 12:32	Dec. -1865j	13 03:56	23 18:28	July -1863j
15 22:28	27 13:21	2 02:33	16 06:01	26 19:29	3 08:57	15 11:08	28 00:24	2 13:57	15 16:16	26 06:10	2 19:32
18 09:28	29 23:11	4 15:40	18 16:12	29 04:15	5 21:24	17 21:11	30 09:26	5 02:50	18 02:24	28 15:50	5 08:06
20 17:05		7 03:15	20 22:38	31 09:19	8 08:19	20 03:45		7 13:51	20 10:01	30 23:29	7 19:36
22 20:34	Apr. -1868j	9 11:14	23 01:34		10 16:05	22 07:19	June -1865j	9 21:47	22 15:43		10 05:24
24 20:47	1 05:01	11 15:03	25 02:20	Nov. -1867j	12 20:29	24 09:17	1 15:15	12 03:07	24 20:02	Jan. -1863j	12 13:09
26 19:41	3 07:02	13 15:48	27 02:40	2 11:27	14 22:31	26 11:12	3 18:48	14 06:58	26 23:13	2 05:22	14 18:31
28 19:34	5 06:43	15 15:26	29 04:09	4 12:12	16 23:43	28 14:10	5 21:23	16 10:16	29 01:35	4 09:33	16 21:29
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	9 07:27	19 18:40	May -1867j	8 15:52	21 05:07		10 03:24	20 16:39	July -1864j	8 13:44	20 23:30
Oct. -1869j	11 11:49	22 00:32	1 07:58	10 20:58	23 10:51	Dec. -1866j	12 07:41	22 20:34	1 03:52	10 15:44	23 01:36
3 05:05	13 19:34	24 09:22	3 14:37	13 04:38	25 18:45	3 00:47	14 13:23	25 02:12	3 07:25	12 19:43	25 06:37
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10 15:56	21 07:03	31 22:08	11 00:10	20 14:59		10 06:45	21 20:28		10 11:46	20 02:18	
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15 15:31	26 05:57	Nov. -1868j	15 23:56	25 13:31	2 04:59	15 06:35	26 18:28	1 11:11	15 10:35	24 23:48	1 15:24
18 00:19	28 13:11	3 10:15	18 07:44	27 19:58	4 16:42	17 13:59	29 00:16	3 22:46	17 17:47	27 06:40	4 02:49
20 05:38	30 16:43	5 19:39	20 11:48	29 22:39	7 01:30	19 17:26		6 06:59	19 22:29	29 11:27	6 12:02
22 07:30		8 01:14	22 12:51		9 06:27	21 18:17	July -1865j	8 11:45	22 01:47	31 14:56	8 18:56
24 07:11	May -1868j	10 03:13	24 12:27	Dec. -1867j	11 08:06	23 18:32	1 02:58	10 14:19	24 04:35		10 23:53
26 06:40	2 17:22	12 02:55	26 12:29	2 12:45	13 08:05	25 20:03	3 04:15	12 16:16	26 07:27	Feb. -1863j	13 03:22
28 08:03	4 16:49	14 02:16	28 14:44	3 22:11	15 08:26	28 00:00	5 05:48	14 18:45	28 10:53	2 17:46	15 05:52
30 12:59	6 17:02	16 03:13	30 20:25	5 22:59	17 10:51	30 06:34	7 08:46	16 22:21	30 15:31	4 20:31	17 08:07
	8 19:49	18 07:20		8 02:46	19 16:18		9 13:33	19 03:18		6 23:53	19 11:10
Nov. -1869j	11 02:12	20 15:16	June -1867j	10 10:10	22 00:39	Jan. -1865j	11 20:08	21 09:57	Aug. -1864j	9 04:46	21 16:11
1 21:51	13 12:06	23 02:24	2 05:38	12 20:33	24 11:09	1 15:19	14 04:40	23 18:49	1 22:15	11 12:05	24 00:06
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11 21:11	23 11:37		12 06:15	22 20:50	July -1866j	11 14:46	24 03:25		11 19:31	21 08:51	
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16 12:08	28 00:23	3 01:59	16 20:47	27 09:18	4 09:55	16 04:12	28 12:59	2 16:37	16 18:06	25 19:38	2 20:25
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20 17:11		7 12:56	20 23:13	31 09:22	8 18:39	20 04:32		7 00:04	20 10:57		7 06:18
22 17:44	June -1868j	9 14:06	22 22:40		10 18:24	22 04:22	Aug. -1865j	9 00:41	22 12:56	March -1863j	9 08:52
24 19:03	1 03:10	11 13:52	24 23:33	Jan. -1866j	12 17:35	24 06:35	1 13:33	11 01:32	24 16:25	1 23:27	11 11:21
26 22:50	3 03:32	13 14:01	27 03:40	2 08:47	14 18:24	26 12:10	3 15:03	13 03:58	26 21:51	4 01:54	13 14:31
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	7 10:28	17 22:44		6 16:34	19 06:17	31 07:53	8 01:45	17 15:58	31 15:25	8 11:49	18 00:47
Dec. -1869j	9 19:13	20 08:58	July -1867j	9 02:23	21 16:57		10 10:53	20 01:34	15 15:25	10 19:53	20 08:49
1 17:01	12 06:59	22 21:42	1 23:27	11 14:39	24 05:06	Feb. -1865j	12 21:59	22 13:12	17 15:58	13 06:08	22 19:16
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6 17:48	17 07:41	27 22:09	7 00:53	16 15:42	29 05:55	5 09:02	17 23:36	27 14:47	5 16:11	18 06:44	27 19:57
9 04:00	19 17:28	30 07:32	9 11:54	19 02:39	31 16:38	7 21:19	20 11:10		8 04:01	20 17:46	30 05:55
11 11:49	22 00:56		11 20:59	21 11:35		10 07:19	22 19:22	March -1864j	10 12:53	22 03:31	
13 17:31	24 06:13	Jan. -1867j	14 03:42	23 17:35	Aug. -1866j	12 13:35	24 23:30	1 01:11	12 17:55	25 05:33	Oct. -1863j
15 21:32	26 09:40	1 14:46	16 07:42	25 20:18	3 00:26	14 15:59	27 00:22	3 07:52	14 19:44	27 06:50	2 12:12
18 00:21	28 11:44	3 19:51	18 09:12	27 20:30	5 04:27	16 15:45	28 23:46	5 10:48	16 19:53	29 07:05	4 15:07
20 02:34	30 13:15	5 22:50	20 09:18	29 19:56	7 05:13	18 14:55	30 23:44	7 11:10	18 20:11	31 08:05	6 16:14
22 05:04		8 00:10	22 09:47	31 20:46	9 04:24	20 15:36		9 10:48	20 22:19		8 17:19
24 09:02	July -1868j	10 00:59	24 12:43		11 04:11	22 19:24	Sept. -1865j	11 11:30	23 03:20	Apr. -1863j	10 19:53
26 15:38	2 15:27	12 02:59	26 19:33	Feb. -1866j	13 06:39	25 02:59	2 02:01	13 14:49	25 11:25	2 11:19	13 00:37
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31 13:40	7 03:31	16 16:51	31 19:07	5 09:22	17 23:02		6 16:35	18 07:20	30 10:07	7 02:10	17 16:19
	9 14:34	19 04:59		7 21:05	20 11:13	March -1865j	9 04:02	20 19:22	30 16:09	9 12:57	20 02:55
Jan. -1868j	12 03:19	21 17:59	Aug. -1867j	10 09:55	22 23:49	2 02:12	11 16:47	23 08:22	Oct. -1864j	12 01:04	22 15:08
3 02:05	14 15:15	24 05:19	3 07:31	12 21:59	25 11:44	4 15:01	14 05:40	25 21:03	2 22:55	14 13:45	25 03:53
5 12:25	17 00:37	26 14:02	5 18:04	15 08:25	27 22:15	7 03:04	16 17:26	28 08:04	5 11:12	17 01:31	27 15:03
7 19:37	19 07:11	28 20:26	8 02:33	17 17:02	30 06:38	9 13:18	19 02:44	30 16:09	7 21:20	19 10:35	29 22:32
10 00:09	21 11:43	31 01:14	10 09:11	19 23:33		11 20:41	21 08:35		10 04:01	21 15:45	
12 03:08	23 15:09		12 14:01	22 03:40	Sept. -1866j	14 00:46	23 11:01	Apr. -1864j	12 06:55	23 17:20	Nov. -1863j
14 05:45	25 18:06	Feb. -1867j	14 17:02	24 05:33	1 12:08	16 02:03	25 21:07	1 20:39	14 07:02	25 16:51	1 01:54
16 08:46	27 20:59	2 04:56	16 18:37	26 06:12	3 14:37	18 01:54	27 10:37	3 22:01	16 06:11	27 16:24	3 02:19
18 12:37	30 00:19	4 07:42	18 19:55	28 07:19	5 15:05	20 02:10	29 11:28	5 21:36	18 06:31	29 18:03	5 01:52
20 17:42		6 09:59	20 22:40		7 15:05	22 04:39		7 21:15	20 09:53		7 02:40
23 00:37	Aug. -1868j	8 12:48	23 04:33	March -1866j	9 16:44	24 10:40	Oct. -1865j	9 22:54	22 17:10	May -1863j	9 06:15
25 10:01	1 05:03	10 17:36	25 14:16	2 10:46	11 21:37	26 20:23	1 15:19	12 04:06	25 03:50	1 23:07	11 13:02
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	8 11:22	18 01:56		9 17:08	19 06:41		8 23:06	19 14:23		9 07:12	18 21:49
Feb. -1868j	10 23:42	20 13:34	Sept. -1867j	12 05:13	21 18:24	Apr. -1865j	11 11:50	22 02:52	Nov. -1864j	11 19:52	21 10:37
2 12:32	13 09:17	22 22:09	3 07:31	14 15:19	24 04:17	3 09:09	13 23:10	25 11:01	1 17:13	14 07:54	23 22:31
4 05:04	15 15:21	4 09:27	5 18:04	16 23:09	26 12:06	5 18:53	16 08:28	27 10:37	4 03:52	16 17:58	26 07:34
6 08:59	17 18:46	6 15:06	8								

with clock times in UT/GMT. The year -1862 astronomical counting style corresponds to year 1863 B.C.E historical counting style.

Jan. -1862j	July -1862j	Jan. -1861j	Aug. -1861j	Feb. -1860j	Aug. -1860j	March -1859j	Sept. -1859j	March -1858j	Oct. -1858j	Apr. -1857j	Oct. -1857j
3 00:06	15 10:05	24 22:22	2 03:58	11 15:23	23 01:58	2 12:27	12 00:19	24 14:07	1 23:24	13 12:24	24 00:22
5 03:37	17 15:17	27 04:52	4 05:25	13 18:06	25 06:34	4 15:35	14 04:30	26 18:13	4 02:31	15 15:08	26 02:51
7 11:01	20 00:08	29 14:55	6 10:03	16 00:13	27 13:59	6 21:05	16 10:17	28 23:48	6 06:27	17 19:02	28 06:47
9 21:47	22 11:48		8 18:16	18 09:29	29 23:39	9 04:43	18 17:51	31 07:33	8 12:08	20 01:08	30 13:21
12 10:21	25 00:42	Feb. -1861j	11 05:21	20 20:52		11 14:16	21 03:36		10 20:28	22 10:06	
14 22:56	27 13:23	1 03:15	13 17:57	23 09:16	Sept. -1860j	14 01:37	23 15:37	Apr. -1858j	13 07:37	24 21:37	Nov. -1857j
17 10:24	30 00:42	3 16:17	16 06:50	25 21:51	1 10:57	16 14:20	26 04:42	2 17:54	15 20:20	27 10:05	1 23:05
19 19:59		6 04:40	18 18:54	28 09:31	3 23:25	19 02:51	28 16:26	5 06:22	18 08:13	29 21:11	4 11:15
22 03:09	Aug. -1862j	8 15:22	21 04:57		6 12:08	21 12:53		7 19:00	20 17:11		6 23:39
24 07:36	1 09:42	10 23:29	23 11:49	March -1860j	8 23:17	23 18:52	Oct. -1859j	10 05:23	22 22:42	May -1857j	9 10:02
26 09:37	3 15:41	13 04:28	25 15:05	1 18:48	11 06:57	25 21:01	1 00:32	12 12:06	25 01:35	2 05:24	11 17:20
28 10:14	5 18:36	15 06:28	27 15:28	4 00:26	13 10:25	27 20:56	3 04:33	14 15:27	27 03:13	4 10:34	13 21:57
30 11:02	7 19:18	17 06:30	29 14:38	6 02:23	15 10:41	29 20:43	5 05:41	16 16:48	29 04:59	6 13:32	16 00:57
	9 19:13	19 06:16	31 14:39	8 01:56	17 09:45	31 22:16	7 05:50	18 17:48	31 07:56	8 15:33	18 03:32
Feb. -1862j	11 20:10	21 07:42		10 01:07	19 09:53		9 06:52	20 19:46		10 17:48	20 06:30
1 13:42	13 23:51	23 12:32	Sept. -1861j	12 02:09	21 12:54	Apr. -1859j	11 10:01	22 23:38	Nov. -1858j	12 21:08	22 10:21
3 19:38	16 07:20	25 21:28	1 17:33	14 06:44	23 19:35	3 02:43	13 15:47	25 05:47	2 12:38	15 02:05	24 15:27
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11 06:04	23 19:48	March -1861j	9 12:51	21 15:18		10 07:58	20 22:33		9 15:30	22 05:28	
13 17:15	26 06:36	2 22:38	12 12:51	24 03:47	Oct. -1860j	12 20:42	23 11:40	May -1858j	12 04:06	24 17:58	Dec. -1857j
16 02:06	28 15:10	5 10:46	15 00:37	26 15:23	1 05:37	15 09:23	26 00:03	2 13:30	14 16:34	27 05:44	1 19:29
18 08:38	30 21:30	7 21:01	17 10:46	29 01:12	3 18:16	17 20:17	28 09:39	5 02:21	17 02:45	29 14:44	4 08:11
20 13:14		10 05:09	19 18:41	31 08:13	6 05:57	20 03:43	30 15:10	7 13:36	19 09:16	31 20:03	6 19:22
22 16:20	Sept. -1862j	12 11:02	21 23:43		8 15:04	22 07:10		9 21:31	21 12:10		9 03:06
24 18:32	2 01:44	14 14:37	24 01:48	Apr. -1860j	10 20:20	24 07:37	Nov. -1859j	12 01:40	23 12:44	June -1857j	11 07:09
26 20:37	4 04:08	16 16:12	26 01:50	2 11:48	12 21:53	26 06:55	1 16:59	14 02:52	25 12:47	2 22:18	13 08:49
28 23:43	6 05:25	18 16:47	28 01:36	4 12:28	14 21:11	28 07:08	3 16:41	16 02:47	27 14:07	4 22:59	15 09:51
	8 06:47	20 18:01	30 03:15	6 11:51	16 20:23	30 09:57	5 16:14	18 03:13	29 18:04	6 23:55	17 11:55
March -1862j	10 09:50	22 21:46		8 12:03	18 21:41		7 17:30	20 05:43		9 02:34	19 15:53
3 05:07	12 16:05	25 05:23	Oct. -1861j	10 15:09	20 23:37	May -1859j	9 21:49	22 11:18	Dec. -1858j	11 07:44	21 21:54
5 13:43	15 02:05	27 16:41	1 12:26	12 22:16	23 11:29	2 16:19	12 05:38	24 20:03	2 01:07	13 15:23	24 05:47
8 01:16	17 14:41	30 05:38	4 18:12	15 09:00	25 23:05	5 01:59	14 16:20	27 07:16	4 10:50	16 01:09	26 15:31
10 13:58	20 03:19		7 06:38	17 21:33	28 11:46	7 13:54	17 04:49	29 19:54	6 22:23	18 12:35	29 03:08
13 01:18	22 13:49	Apr. -1861j	9 19:29	20 09:58	31 00:13	10 02:43	19 17:52		9 10:58	21 01:06	31 15:57
15 09:46	24 21:32	1 17:43	12 06:55	22 21:11		12 15:14	22 06:17	June -1858j	11 23:37	23 13:25	
17 15:19	27 03:02	4 03:28	14 16:26	25 06:44	Nov. -1860j	15 02:17	24 16:43	1 08:45	14 10:50	25 23:34	Jan. -1856j
19 18:56	29 07:09	6 10:52	17 00:07	27 14:08	2 11:37	17 10:41	26 23:56	3 20:28	16 18:59	28 05:59	3 04:02
21 21:44		8 16:26	19 05:54	29 18:57	4 21:06	19 15:41	29 03:34	6 05:36	18 23:14	30 08:34	5 13:01
24 00:31	Oct. -1862j	10 20:34	21 09:34		7 03:46	21 17:35		8 11:14	21 00:07		7 17:47
26 03:50	1 10:28	12 23:26	23 11:19	May -1860j	9 07:13	23 17:36	Dec. -1859j	10 13:26	22 23:18	July -1857j	9 19:06
28 08:05	3 13:16	15 01:27	25 12:11	1 21:12	11 08:04	25 17:30	1 04:18	12 13:21	24 22:56	2 08:36	11 18:50
30 13:58	5 16:00	17 07:34	27 13:54	3 21:48	13 07:51	27 19:08	3 03:42	14 12:47	27 01:02	4 08:09	13 19:09
	7 19:39	19 07:19	29 18:19	5 22:23	15 08:32	29 23:58	5 03:40	16 13:44	29 06:55	6 09:15	15 21:43
Apr. -1862j	10 01:32	21 14:11		8 00:52	17 11:56		7 06:07	18 17:52	31 16:29	8 13:24	18 03:17
1 22:18	12 10:41	24 00:38	Nov. -1861j	10 06:45	19 19:10	June -1859j	9 12:21	21 01:53	2 01:53	10 20:56	20 11:37
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6 22:03	17 11:40	29 01:34	3 14:15	15 04:31	24 18:32	3 20:11	14 11:00	26 01:56	5 17:10	15 18:53	25 09:51
9 09:55	20 22:29		6 03:03	17 16:57	27 06:56	6 09:01	17 00:05	28 14:41	8 05:40	18 07:26	27 22:39
11 18:43	22 05:54	May -1861j	8 14:32	20 03:56	29 17:49	8 21:19	19 12:09		10 17:08	20 19:54	30 11:12
13 23:53	24 10:21	1 11:16	13 10:32	22 12:49		11 07:56	21 22:23	July -1858j	13 02:27	23 06:57	
16 02:24	26 13:12	3 18:00	16 13:14	24 19:37	Dec. -1860j	13 16:18	24 06:19	1 02:18	15 08:30	25 14:53	Feb. -1856j
18 03:55	28 15:49	5 22:34	15 11:17	27 00:30	2 02:40	15 22:08	26 11:33	3 11:59	17 10:56	27 18:50	1 21:27
20 20:56	30 18:55	8 01:59	17 15:09	29 03:42	4 09:19	18 01:32	28 14:09	5 18:58	19 10:45	29 19:26	4 03:48
22 09:22		10 04:58	19 18:05	31 05:43	6 13:49	20 03:04	30 14:49	7 22:48	21 09:50	31 18:29	6 06:06
24 24:17	Nov. -1862j	12 07:53	21 20:32		8 16:23	22 03:49		9 23:53	23 02:27		8 05:47
26 21:24	1 12:48	14 11:14	23 23:28	June -1860j	10 17:49	24 05:18	Jan. -1858j	11 23:32	25 14:32	Aug. -1857j	10 04:58
29 06:00	4 03:42	16 15:50	26 04:10	2 07:32	12 19:19	26 09:08	1 14:57	13 23:39	27 22:51	2 18:14	12 05:46
	6 10:14	18 22:50	28 11:49	4 10:30	14 22:26	28 16:30	3 16:26	16 02:19	30 10:28	4 20:43	14 09:43
May -1862j	8 19:15	21 08:52	30 22:39	6 15:59	17 04:29		5 21:03	18 08:57		7 03:03	16 17:16
1 17:00	11 06:57	23 21:15		9 00:45	19 14:02	July -1859j	8 05:45	20 19:30	Feb. -1857j	9 12:54	19 03:43
4 05:41	13 19:58	26 09:48	Dec. -1861j	11 12:18	22 02:11	1 03:20	10 17:49	23 08:15	1 23:18	12 00:51	21 15:53
6 18:10	16 07:38	28 20:01	3 11:16	14 00:44	24 14:44	3 16:04	13 06:54	25 20:56	4 11:41	14 13:27	24 04:43
9 03:55	18 15:45	31 02:47	5 23:10	16 11:53	27 01:30	6 04:19	15 18:46	28 08:09	6 22:47	17 01:44	26 17:12
11 09:38	20 20:02		8 08:24	18 20:25	29 09:36	8 14:26	18 04:21	30 17:30	9 08:11	19 12:54	29 04:01
13 11:48	22 21:47	June -1861j	10 14:32	21 02:18	31 15:13	10 22:03	20 11:45		11 15:14	21 21:49	
15 12:11	24 22:48	2 06:36	12 18:20	23 06:14		13 03:33	22 17:18	Aug. -1858j	13 19:22	24 03:26	March -1856j
17 12:45	27 00:38	4 08:47	14 20:57	25 09:05	Jan. -1859j	15 07:29	24 21:10	2 00:51	15 20:48	26 05:37	2 11:45
19 15:03	29 04:10	6 10:41	16 23:25	27 11:39	2 19:10	17 10:18	26 23:31	4 05:58	17 20:45	28 05:29	4 15:45
21 19:50		8 13:16	19 02:27	29 14:39	4 22:13	19 12:30	29 01:00	6 08:42	19 21:09	30 04:59	6 16:38
24 03:05	Dec. -1862j	10 17:07	21 06:37		7 00:59	21 14:54	31 02:54	8 09:38	22 00:03		8 16:02
26 12:30	1 09:41	12 22:41	23 12:27	July -1860j	9 03:59	23 18:45		10 10:09	24 00:03	Sept. -1857j	10 15:58
28 23:47	3 17:12	15 06:24	25 20:31	1 18:46	11 18:46	26 01:22	Feb. -1858j	12 12:12	26 06:51	1 06:15	12 18:18
31 12:31	6 02:49	17 16:35	28 07:02	4 00:46	13 14:01	28 11:23	2 06:53	14 17:35	28 17:26	3 10:57	15 00:15
	8 14:30	20 04:51	30 19:23	6 09:17	15 22:50		4 14:25	17 03:01		5 19:37	17 09:53
June -1862j	11 03:30	22 17:41		8 20:22	18 10:23	Aug. -1859j	7 01:34	19 15:21	March -1857j	8 07:14	19 21:59
3 01:22	13 15:53	25 04:47	Jan. -1860j	11 08:50	20 23:03	2 12:20	9 14:31	22 04:03	1 06:03	10 19:52	22 10:51
5 12:13	16 01:19	27 12:25	2 07:45	13 20:32	23 10:18	4 22:25	12 02:29	24 15:02	3 18:24	13 07:56	24 23:03
7 19:14	18 18:42	29 16:24	4 17:54	16 05:27	25 18:22	6 05:20	14 11:44	26 23:41	6 05:07	15 18:36	27 09:37
9 22:11	20 08:34		7 00:32	18 10:57	27 23:08	8 09:46	16 18:14	28 23:53	8 13:51	18 03:22	29 17:46
11 22:24	22 08:36	July -1861j	9 03:51	20 13:46	30 01:46						

with clock times in UT/GMT. The year -1856 astronomical counting style corresponds to year 1857 B.C.E historical counting style.

May -1856j	Nov. -1856j	May -1855j	Dec. -1855j	June -1854j	Dec. -1854j	July -1853j	Jan. -1852j	July -1852j	Feb. -1851j	Aug. -1851j	Feb. -1850j
2 10:27	11 22:09	24 08:24	1 18:52	13 03:34	23 13:24	2 22:40	12 09:20	23 18:42	2 06:34	14 17:49	24 07:36
4 12:05	13 23:05	26 08:53	3 18:21	15 03:10	25 13:50	4 22:26	14 09:53	25 20:33	4 09:33	16 22:15	26 12:40
6 14:19	16 01:04	28 11:28	5 18:59	17 05:12	27 17:23	7 00:23	16 12:59	28 01:12	6 15:25	19 05:02	28 19:30
8 18:30	18 05:51	30 17:46	7 22:53	19 11:04	30 00:47	9 05:38	18 19:27	30 08:59	9 00:03	21 13:52	
11 01:49	20 14:31		10 07:02	21 20:47		11 14:19	21 05:05		11 10:46	24 00:32	March -1850j
13 12:30	23 02:30	June -1855j	12 18:39	24 08:54	Jan. -1853j	14 01:35	23 16:58	Aug. -1852j	13 22:50	26 12:45	3 04:11
16 01:07	25 15:30	2 04:04	15 07:32	26 21:35	1 11:26	16 14:18	26 05:53	1 19:25	16 11:28	29 01:28	5 14:56
18 13:16	28 02:58	4 16:49	17 19:37	29 09:32	3 23:49	19 03:14	28 18:38	4 07:36	18 23:22	31 12:43	8 03:26
20 22:57	30 11:45	7 05:26	20 06:00		6 12:31	21 15:09	31 05:52	6 20:31	21 08:46		10 16:01
23 05:45		9 16:13	22 14:35	July -1854j	9 00:31	24 00:40		9 08:54	23 14:25	Sept. -1851j	13 02:14
25 10:18	Dec. -1856j	12 00:46	24 21:15	1 20:05	11 10:54	26 06:46	Feb. -1852j	11 19:10	25 16:23	2 20:27	15 08:28
27 13:37	2 18:09	14 07:22	27 01:41	4 04:35	13 18:39	28 09:25	2 14:18	14 02:01	27 16:03	5 00:05	17 10:58
29 16:28	4 22:56	16 12:13	29 03:54	6 10:19	15 23:08	30 09:38	4 19:11	16 05:08		7 00:40	19 11:19
31 19:21	7 02:41	18 15:23	31 04:45	8 13:06	18 00:43		6 20:51	18 05:26	March -1851j	9 00:09	21 11:36
	9 05:37	20 17:11		10 13:42	20 00:40		8 20:34	20 04:40	1 15:27	11 00:43	23 13:32
June -1856j	11 08:06	22 18:37	Jan. -1854j	12 13:45	22 00:49	Aug. -1853j	1 09:09	22 04:51	3 16:42	13 03:58	25 18:04
2 22:46	13 10:59	24 21:16	2 05:49	14 15:12	24 03:04	3 09:52	3 09:52	12 21:34	5 21:19	15 10:30	28 01:13
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23 19:42	Jan. -1855j	11 13:24	23 07:08	Aug. -1854j	10 00:10	24 17:31	March -1852j	10 09:46	27 02:55	2 10:33	13 21:19
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	7 14:31	20 02:32	31 18:47	8 23:17	18 11:13		9 07:04	18 15:23	Apr. -1851j	10 11:44	22 00:32
July -1856j	9 18:43	22 06:09	Feb. -1854j	11 01:21	20 13:29	Sept. -1853j	11 07:47	20 16:50	2 05:00	12 16:46	24 06:52
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Aug. -1856j	8 06:58	20 19:50	March -1854j	9 14:50	22 03:41	Oct. -1853j	9 20:55	20 07:23	1 19:59	11 08:29	23 12:50
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Sept. -1856j	12 09:09	21 23:35	1 02:42	11 16:13	23 06:04	Nov. -1853j	11 21:38	21 11:08	3 00:58	13 14:54	25 05:02
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9 17:14	22 06:25		11 00:06	21 11:44		10 04:50	21 16:25	22 16:25	12 17:04	23 06:34	July -1850j
11 23:04	24 10:51	Oct. -1855j	13 05:26	23 15:28	May -1853j	12 09:45	23 21:04	Dec. -1852j	14 22:00	25 11:22	2 13:04
14 01:15	26 12:05	1 17:41	15 07:19	25 16:27	2 23:12	14 12:19	26 00:09	1 04:27	17 01:29	4 19:25	4 19:25
16 01:04	28 11:39	3 20:35	17 07:16	27 16:40	5 02:01	16 14:12	28 02:46	3 09:17	19 04:01	6 23:41	6 23:41
18 00:28	30 11:26	5 20:53	19 07:17	29 18:02	7 03:06	18 16:39	30 05:35	5 12:53	21 06:21	9 02:12	9 02:12
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22 05:20	Apr. -1855j	9 21:08	23 14:14	Nov. -1854j	11 06:53	23 01:15	June -1852j	9 18:45	25 14:28	Jan. -1850j	13 05:14
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	8 15:02	19 06:01		10 11:18	20 13:21		8 05:48	18 19:48	July -1851j	9 22:54	22 12:28
Oct. -1856j	11 03:59	21 18:46	May -1854j	12 17:48	23 01:47	Dec. -1853j	10 17:43	21 08:00	2 21:26	12 11:35	25 01:04
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9 06:42	20 19:27	31 07:09	10 14:56	22 02							

with clock times in UT/GMT. The year -1850 astronomical counting style corresponds to year 1851 B.C.E historical counting style.

Sept. -1850j	March -1849j	Sept. -1849j	Apr. -1848j	Oct. -1848j	Apr. -1847j	Nov. -1847j	May -1846j	Nov. -1846j	June -1845j	Dec. -1845j	June -1844j
1 13:39	II 14 03:22	III 23 15:50	II 2 02:19	II 12 14:14	II 24 01:59	II 1 12:02	II 13 22:56	II 23 09:05	II 2 18:37	II 13 04:17	II 23 12:51
3 16:37	III 16 06:24	III 25 18:23	III 4 04:32	III 14 15:42	III 26 02:51	III 3 12:49	III 15 22:47	III 25 08:12	III 4 17:45	III 15 03:21	III 25 12:54
5 20:28	III 18 09:52	III 27 21:18	III 6 06:26	III 16 17:11	III 28 04:17	III 5 13:02	III 17 22:49	III 27 08:38	III 6 17:15	III 17 03:53	III 27 15:07
8 01:25	III 20 14:28	III 30 01:54	III 8 09:18	III 18 20:14	III 30 07:52	III 7 14:29	III 20 01:05	III 29 12:25	III 8 19:14	III 19 07:35	III 29 20:25
10 07:58	III 22 21:12		III 10 14:30	III 21 02:13		III 9 18:57	III 22 07:08		III 11 01:02	III 21 14:59	
12 16:54	III 25 06:52	Oct. -1849j	III 12 22:54	III 23 11:42	May -1847j	III 12 03:26	III 24 17:15	Dec. -1846j	III 13 10:36	III 24 01:23	July -1844j
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22 13:40	Apr. -1849j	III 9 20:51	III 22 18:51		III 9 10:21	III 22 01:58	June -1846j	III 9 09:14	III 23 10:43		III 9 16:59
24 18:06	III 1 18:25	III 12 06:09	III 25 00:53	Nov. -1848j	III 12 12:39	III 24 09:25	III 1 06:12	III 11 20:18	III 25 19:47	Jan. -1844j	III 12 05:19
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II 30 22:23	III 8 07:37	III 18 18:42		III 6 16:56	III 19 05:56	III 30 21:29	III 8 04:13	III 18 17:26	III 31 15:08	III 7 14:10	III 18 23:48
	III 10 09:21	III 20 21:11	May -1848j	III 8 20:01	III 21 08:46		III 10 07:12	III 20 19:12	July -1845j	III 9 15:20	III 20 23:45
Oct. -1850j	III 12 11:47	III 23 00:13	III 1 10:14	III 10 22:47	III 23 11:04	Dec. -1847j	III 12 08:25	III 22 19:19	III 2 04:22	III 11 14:46	III 22 23:05
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12 11:54	III 24 02:37	Nov. -1849j	III 12 18:20	III 22 08:03	June -1847j	III 11 23:12	III 23 13:01		III 13 04:53	III 22 19:42	
15 00:55	III 26 15:30	III 1 04:31	III 15 06:43	III 24 20:42	III 1 09:24	III 14 12:08	III 26 01:51	Jan. -1845j	III 15 17:32	III 25 08:29	Aug. -1844j
17 13:30	III 29 02:56	III 3 16:56	III 17 18:34	III 27 08:02	III 3 21:37	III 17 00:15	III 28 13:06	III 3 03:45	III 18 05:41	III 27 20:37	III 3 09:58
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22 04:45	May -1849j	III 8 15:44	III 22 09:42		III 8 20:39	III 21 16:09		III 8 02:52	III 23 01:14	III 8 11:04	
24 06:40	III 1 11:02	III 10 22:26	III 24 12:43	Dec. -1848j	III 11 03:55	III 23 20:42	July -1846j	III 10 11:32	III 25 07:47	Feb. -1844j	III 10 21:17
26 06:37	III 3 15:23	III 13 01:47	III 26 14:15	III 1 21:06	III 13 08:27	III 26 00:18	III 3 04:34	III 12 18:21	III 27 11:45	III 1 15:36	III 13 04:40
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Nov. -1850j	III 11 21:09	III 21 09:47	June -1848j	III 10 07:55	III 21 20:54	Jan. -1846j	III 11 17:54	III 21 05:45	Aug. -1845j	III 10 01:30	III 21 10:21
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11 07:28	III 23 22:20	Dec. -1849j	III 11 14:17	III 22 04:50	July -1847j	III 10 20:18	III 23 09:42		III 12 00:43	III 21 15:28	
13 20:15	III 26 10:20	III 1 00:19	III 14 02:37	III 24 16:58	III 1 05:34	III 13 08:50	III 25 21:11	Feb. -1845j	III 14 12:53	III 24 03:31	Sept. -1844j
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22 18:12	June -1849j	III 10 12:49	III 22 23:00	Jan. -1847j	III 10 16:53	III 22 06:40	Aug. -1846j	III 9 00:44	III 23 17:23	March -1844j	III 9 10:17
24 17:27	III 2 03:28	III 12 13:52	III 24 23:06	III 2 09:30	III 12 18:43	III 24 08:57	III 1 15:36	III 11 04:52	III 25 20:14	III 2 02:45	III 11 15:30
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	III 8 04:20	III 18 15:54		III 8 18:44	III 19 02:33	III 30 21:56	III 8 00:37	III 17 13:31		III 8 10:45	III 17 21:06
Dec. -1850j	III 10 08:31	III 20 21:45	July -1848j	III 11 02:27	III 21 08:14	Feb. -1846j	III 10 04:27	III 19 17:26	Sept. -1845j	III 10 13:04	III 19 23:04
1 02:26	III 12 16:17	III 23 06:54	III 1 11:52	III 13 12:04	III 23 15:43	III 2 05:36	III 12 09:59	III 21 23:26	III 1 04:37	III 12 17:12	III 22 03:41
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11 02:11	III 22 16:33		III 11 09:38	III 23 11:10		III 12 03:49	III 25 15:02	March -1845j	III 10 21:06	III 22 11:24	
13 13:09	III 25 02:41	Jan. -1848j	III 13 20:52	III 25 17:35	Aug. -1847j	III 14 10:51	III 26 20:46	III 1 08:14	III 13 07:37	III 24 21:17	Oct. -1844j
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22 05:04	July -1849j	III 9 01:09	III 22 08:41	Feb. -1847j	III 9 04:16	III 22 17:55	Sept. -1846j	III 10 12:02	III 22 01:37		III 8 20:51
24 04:44	III 1 14:14	III 11 00:47	III 24 08:38	III 2 20:23	III 11 04:24	III 13 05:15	III 2 03:13	III 12 13:55	III 24 04:26	Apr. -1844j	III 11 00:34
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28 10:25	III 5 13:38	III 15 00:26	III 28 17:32	III 7 07:56	III 15 13:43	III 17 13:43	III 6 10:31	III 16 19:16	III 28 13:08	III 4 17:36	III 15 06:03
30 19:00	III 7 16:13	III 17 04:32	III 31 03:05	III 9 17:57	III 19 21:46	III 22 07:57	III 8 17:04	III 19 00:11	III 30 19:59	III 6 21:11	III 17 08:57
	III 9 22:43	III 19 12:46	Aug. -1848j	III 11 09:38	III 22 07:57	III 24 19:55	March -1846j	III 21 07:08	III 21 07:08	III 9 02:03	III 19 13:31
Jan. -1849j	III 12 09:03	III 22 00:09	III 2 14:41	III 13 12:04	III 26 01:19	III 27 08:56	III 1 12:11	III 23 16:17	Oct. -1845j	III 11 09:05	III 21 21:05
III 2 06:55	III 14 21:38	III 24 12:54	III 5 03:09	III 15 23:23	III 28 13:07	III 31 02:06	III 3 22:52	III 13 12:52	III 3 05:16	III 13 18:56	III 24 08:02
4 20:04	III 17 10:30	III 27 01:30	III 8 21:01	III 18 12:03	III 31 02:06		III 6 11:18	III 16 01:27	III 5 16:53	III 16 07:10	III 26 20:56
6 01:31	III 19 22:18	III 29 13:10	III 11 09:38	III 21 00:43	III 31 02:06		III 9 00:18	III 18 13:59	III 8 08:42	III 18 19:43	III 29 08:58
8 09:01	III 22 08:25	III 31 23:10	III 13 20:52	III 23 11:10	III 22 07:57	III 24 19:55	III 11 11:55	III 21 00:20	III 10 16:49	III 21 06:02	III 31 17:59
12 03:08	III 24 16:20		III 16 04:54	III 25 17:35	III 26 01:19	III 27 08:56	III 12 03:49	III 23 07:03	III 13 00:48	III 23 12:48	
14 09:14	III 26 21:32	Feb. -1848j	III 18 08:52	III 27 19:58	III 28 13:07	III 31 02:06	III 14 10:51	III 26 20:46	III 15 15:09	III 27 04:10	Nov. -1844j
16 13:04	III 28 23:55	III 3 06:33	III 20 09:30	III 29 19:49	III 31 02:06		III 16 14:16	III 28 23:47	III 17 19:58	III 29 08:41	III 2 00:28
18 14:54	III 31 00:17	III 5 10:36	III 22 08:41	III 31 19:16	III 31 02:06		III 18 15:27	III 31 01:28	III 19 23:05	III 31 11:51	III 4 09:30
20 15:36		III 7 11:36	III 24 08:38		III 31 19:16		III 20 16:11		III 22 01:37		III 8 20:51
22 16:4											

with clock times in UT/GMT. The year -1843 astronomical counting style corresponds to year 1844 B.C.E historical counting style.

Jan. -1843j	July -1843j	Jan. -1842j	Aug. -1842j	Feb. -1841j	Aug. -1841j	March -1840j	Sept. -1840j	March -1839j	Oct. -1839j	Apr. -1838j	Oct. -1838j
2 23:38	15 09:53	24 22:13	2 05:47	11 18:11	24 05:56	2 16:24	12 05:09	24 18:32	2 03:33	13 15:53	24 02:53
5 00:40	17 12:07	27 01:22	4 07:28	13 20:32	26 08:59	4 19:46	14 08:03	26 20:21	4 05:54	15 17:07	26 03:05
7 04:05	19 16:41	29 06:50	6 09:59	15 23:46	28 12:18	6 22:35	16 09:54	28 21:25	6 06:36	17 17:17	28 02:48
9 10:24	21 23:51	31 14:38	8 14:05	18 04:13	30 16:18	9 01:18	18 11:49	30 23:20	8 07:12	19 18:06	30 03:58
11 19:30	24 09:29		10 20:01	20 10:06		11 04:53	20 15:27		10 09:33	21 21:15	
14 06:45	26 21:08	Feb. -1842j	13 03:55	22 17:53	Sept. -1841j	13 10:39	22 22:17	Apr. -1839j	12 15:08	24 03:57	Nov. -1838j
16 19:25	29 09:57	3 00:33	15 13:55	25 04:02	1 21:52	15 19:40	25 08:42	2 03:45	15 00:27	26 14:16	1 08:18
19 08:22	31 22:31	5 12:11	18 01:49	27 16:16	4 06:01	18 07:36	27 21:18	4 11:42	17 12:27	29 02:47	3 16:40
21 19:59		8 00:47	20 14:29		6 17:09	20 20:24	30 09:29	6 22:52	20 01:01		6 04:22
24 04:36	Aug. -1843j	10 12:49	23 01:46	March -1841j	9 06:02	23 07:22		9 11:25	22 12:16	May -1838j	8 17:26
26 09:24	3 08:56	12 22:19	25 09:40	2 04:53	11 17:59	25 15:03	Oct. -1840j	11 23:04	24 21:18	1 15:26	11 05:47
28 10:52	5 15:47	15 04:03	27 13:40	4 15:19	14 02:43	27 19:46	2 19:14	14 08:28	27 04:09	4 02:30	13 16:20
30 10:29	7 18:54	17 06:14	29 14:48	6 21:56	16 07:48	29 22:46	5 02:09	16 15:27	29 09:05	6 11:19	16 00:44
	9 19:21	19 06:16	31 14:57	9 00:59	18 10:21		7 06:58	18 20:27	31 12:27	8 17:47	18 06:56
Feb. -1843j	11 18:53	21 06:06		11 02:01	20 12:04	Apr. -1840j	9 10:33	21 00:00		10 22:10	20 10:55
1 10:09	13 19:27	23 07:42	Sept. -1842j	12 02:56	22 14:21	1 01:16	11 13:36	23 02:39	Nov. -1839j	13 00:50	22 12:54
3 11:45	15 22:40	25 12:21	2 16:03	15 05:15	24 17:54	3 04:03	13 16:31	25 05:03	2 14:47	15 02:27	24 13:44
5 16:38	18 05:24	27 20:17	4 19:29	17 09:43	26 22:52	5 07:33	15 19:51	27 08:07	4 16:52	17 04:05	26 14:54
8 01:13	20 15:20		7 01:43	19 16:20	29 05:26	7 12:15	18 00:28	29 08:07	6 19:51	19 07:05	28 18:11
10 12:43	23 03:22	March -1842j	9 10:22	22 00:53		9 18:47	20 07:25	31 12:58	9 00:59	21 12:52	
13 01:35	25 16:14	2 06:46	11 20:52	24 11:20	Oct. -1841j	12 03:52	22 17:18	May -1839j	11 09:16	23 22:09	Dec. -1838j
15 14:25	28 04:50	4 18:44	14 08:49	26 23:32	1 14:02	14 15:31	25 05:32	1 20:33	13 20:32	26 10:14	1 01:05
18 02:02	30 15:58	7 07:20	16 21:36	29 12:25	4 01:02	17 04:22	27 18:05	4 07:03	16 09:10	28 22:55	3 11:50
20 11:26		9 19:36	19 09:44	31 23:46	6 13:53	19 15:59	30 04:31	6 19:21	18 20:42	31 09:53	6 00:44
22 17:47	Sept. -1843j	12 06:07	21 19:06		9 02:31	22 00:20		9 07:19	21 05:29		8 13:09
24 20:55	2 00:21	14 13:23	24 00:19	Apr. -1841j	11 12:23	24 05:05	Nov. -1840j	11 16:56	23 11:19	June -1838j	10 23:15
26 21:32	4 05:07	16 16:47	26 01:45	3 07:33	13 18:07	26 07:14	1 11:35	13 23:29	25 15:02	2 18:02	13 06:46
28 21:07	6 06:32	18 17:06	28 01:06	5 11:12	15 20:22	28 08:22	3 15:35	16 03:25	27 17:49	4 23:37	15 12:21
	8 05:55	20 16:11	30 00:34	7 11:53	17 20:49	30 09:55	5 17:45	18 05:53	29 20:35	7 03:32	17 16:36
March -1843j	10 05:17	22 16:14		9 11:35	19 21:24		7 19:27	20 08:02		9 06:36	19 19:51
2 21:34	12 06:45	24 19:15	Oct. -1842j	11 12:19	21 23:38	May -1840j	9 21:52	22 10:49	Dec. -1839j	11 09:22	21 22:20
5 00:47	14 11:58	27 02:09	2 02:16	13 15:33	24 04:16	2 12:57	12 01:44	24 14:55	1 23:56	13 12:18	24 00:43
7 08:00	16 21:15	29 12:30	4 07:24	15 21:47	26 11:23	4 18:01	14 07:27	26 20:46	4 04:16	15 16:08	26 04:16
9 18:57	19 09:21		6 15:57	18 06:42	28 20:44	7 01:22	16 15:18	29 04:45	6 10:07	17 21:55	28 10:29
12 07:51	21 22:19	Apr. -1842j	9 02:53	20 17:38	31 08:04	9 11:02	19 01:23	31 15:04	8 18:13	20 06:36	30 20:15
14 20:36	24 10:41	1 00:42	11 15:05	23 05:59		11 22:46	21 13:24		11 04:56	22 18:11	
17 07:49	26 21:43	3 13:21	14 03:49	25 18:54	Nov. -1841j	14 11:39	24 02:09	June -1839j	13 17:28	25 06:58	Jan. -1837j
19 17:01	29 06:48	6 01:29	16 16:10	28 06:50	2 20:53	22 03:50	26 13:35	3 03:12	16 05:39	27 18:18	2 08:45
21 23:59		8 12:18	19 02:39	30 15:54	5 09:52	24 09:19	28 21:48	5 15:34	18 15:03	30 02:22	4 21:25
24 04:33	Oct. -1843j	10 20:41	21 09:39		7 20:55	26 15:02		8 01:57	20 20:42		7 07:40
26 06:48	1 13:11	23 12:38	23 12:38	May -1841j	10 04:14	23 17:22	Dec. -1840j	10 08:54	22 23:20	July -1838j	9 14:40
28 07:29	3 16:25	25 12:36	25 12:36	2 20:58	12 07:31	25 17:41	1 02:13	12 12:24	25 00:35	2 07:09	11 19:06
30 08:04	5 17:02	27 11:32	27 11:32	4 22:28	14 07:56	27 17:47	3 03:41	14 13:40	27 02:11	4 09:54	13 22:17
	7 16:32	29 11:43	29 11:43	6 22:00	16 07:21	29 19:20	5 03:50	16 14:27	29 05:19	6 12:06	16 01:12
Apr. -1843j	9 17:02	31 14:59	31 14:59	8 21:37	18 07:44	31 23:35	7 04:31	18 16:21	31 10:23	8 14:49	18 04:22
1 10:27	11 20:37			10 23:14	20 10:40		9 07:17	20 20:25		10 18:32	20 08:02
3 16:18	14 04:26	Nov. -1842j	13 04:05	22 16:59	22 16:59	June -1840j	11 12:58	23 02:57	Jan. -1838j	12 23:28	22 12:43
6 02:10	16 15:56	2 22:13	15 12:26	25 02:30	25 02:30	3 06:59	13 21:30	25 11:41	2 17:18	15 05:59	24 19:21
8 14:45	19 04:53	5 08:48	17 23:28	27 14:17	27 14:17	5 17:09	16 08:14	27 22:18	5 02:02	17 14:45	27 04:48
11 03:29	21 17:06	7 21:11	20 12:01	30 03:12	30 03:12	8 05:13	18 20:23	30 10:24	7 12:44	20 02:04	29 16:53
13 14:24	24 03:35	10 10:53	23 00:50			10 18:07	21 09:08		10 01:10	22 14:57	
15 22:56	26 12:14	12 21:55	25 12:47	Dec. -1841j	2 16:06	13 06:32	23 21:12	July -1839j	12 13:53	25 02:58	Feb. -1837j
18 05:25	28 19:00	15 08:29	27 22:30	5 03:37	2 16:06	15 16:59	26 06:52	2 23:02	15 00:26	27 11:45	1 05:47
20 10:16	30 23:38	17 16:33	30 04:59	7 12:22	5 03:37	18 00:09	28 12:49	5 10:24	17 07:03	29 16:34	3 16:45
22 13:38		19 21:21		9 17:30	7 12:22	20 03:42	30 14:59	7 18:31	19 09:43	31 18:28	6 00:08
24 15:47	Nov. -1843j	21 23:05	June -1841j	1 08:03	9 17:30	22 04:21		9 22:39	21 09:58		8 04:06
26 17:29	2 02:03	23 23:00	1 08:03	3 08:35	11 19:17	24 03:45	Jan. -1839j	11 23:34	23 09:56	Aug. -1838j	10 06:01
28 20:10	4 02:59	25 22:58	3 08:35	5 08:13	13 18:59	26 03:51	1 14:40	13 23:08	25 11:29	2 19:17	12 07:30
	6 03:56	28 00:57	5 08:13	7 08:51	15 18:26	28 06:31	3 13:53	15 23:27	27 15:47	4 20:43	14 09:47
May -1843j	8 06:51	30 06:26	7 08:51	9 12:12	17 19:37	30 12:55	5 14:47	18 02:17	29 22:55	6 23:55	16 13:33
1 01:27	10 13:20		11 19:13	11 19:13	20 00:08		7 19:01	20 08:25		9 05:13	18 19:05
3 10:23	12 23:41	Dec. -1842j	14 05:43	14 05:43	22 08:38	July -1840j	10 10:05	22 17:31	Feb. -1838j	11 12:33	21 02:38
5 22:23	15 12:19	2 15:47	16 18:15	16 18:15	24 20:20	2 22:55	12 14:07	25 04:37	1 08:20	13 21:55	23 12:29
8 11:09	18 00:38	5 03:50	19 06:59	27 22:30	27 09:25	5 11:14	15 02:35	27 16:50	3 19:29	16 09:20	26 00:28
10 22:08	20 10:52	7 16:35	21 18:33	30 04:59	29 22:06	8 00:09	17 15:18	30 05:30	6 07:57	18 22:13	28 13:29
13 06:13	22 18:40	10 04:19				10 12:25	20 03:23		8 20:50	21 10:53	
15 11:47	25 00:34	12 14:14	24 04:05	Jan. -1840j	2 06:25	12 23:09	22 13:52	Aug. -1839j	11 08:22	23 20:53	March -1837j
17 15:49	27 05:02	14 21:59	26 11:08	1 09:19	4 19:17	15 07:27	24 21:25	1 17:27	13 16:28	26 02:48	3 01:15
19 19:03	29 08:21	16 12:50	17 03:30	3 18:24	13 18:59	17 12:37	27 01:18	4 02:55	15 20:22	28 04:58	5 09:46
21 21:56		18 17:48	19 06:48	6 00:52	15 18:26	19 14:41	30 01:59	6 08:33	17 20:57	30 04:59	7 14:22
24 00:52	Dec. -1843j	20 10:20	21 08:29	8 04:31	17 19:37	21 14:36	31 01:04	8 10:21	19 20:07		9 15:57
26 04:36	1 10:49	22 21:46	23 09:38	10 05:46	20 00:08	23 14:11		10 09:46	21 20:05	Sept. -1838j	11 16:11
28 10:15	3 13:14	24 23:53	25 11:43	12 15:47	22 08:38	25 15:30	Feb. -1839j	12 08:57	23 23:38	1 04:55	13 16:51
30 18:51	5 16:49	17 03:59	27 16:33	4 19:17	24 20:20	27 20:21	2 00:45	14 10:07	26 04:40	3 06:29	15 19:20
	7 22:58	19 11:14	29 00:15	6 21:49	26 18:15	30 05:22	4 03:11	16 14:49	28 13:56	5 10:49	18 00:30
June -1843j	10 08:24	21 21:42		9 03:32	19 06:59		6 09:43	18 23:17		7 18:09	20 08:30
2 06:23	12 20:28	24 10:02	Jan. -1841j	11 13:00	21 18:33	Aug. -1840j	8 20:06	21 10:29	March -1838j	10 04:02	22 18:57
4 19:11	15 08:59	26 21:59	1 11:29	14 01:12	23 16:07	1 17:28	11 08:38	23 22:54	3 01:25	12 15:49	25 07:11
7 06:38	17 19:35	28 07:49	4 00:10	16 13:58	26 04:46	4 06:24	13 21:21	26 11:27	5 14:04	15 04:43	27 20:12
9 14:57	20 03:09		6 11:59	19 01:13	28 15:29	6 18:25	16 09:10	28 23:20	8 02:53	17 17:32	30 08:27
11 20:02	22 08:00	July -1842j	8 21:24	21 10:03	30 17:42						

with clock times in UT/GMT. The year -1837 astronomical counting style corresponds to year 1838 B.C.E historical counting style.

May -1837j	Nov. -1837j	May -1836j	Dec. -1836j	June -1835j	Dec. -1835j	July -1834j	Jan. -1833j	July -1833j	Feb. -1832j	Aug. -1832j	Feb. -1831j
1 08:17	10 20:42	22 07:48	1 18:17	13 03:19	23 13:44	2 22:22	12 10:17	24 21:18	1 06:59	12 18:45	22 08:32
3 12:19	12 23:13	24 08:46	3 18:12	15 03:19	25 14:21	4 23:58	14 12:11	26 23:42	3 10:11	14 22:20	24 12:06
5 13:25	14 23:02	26 07:58	5 17:32	17 03:49	27 15:59	7 01:31	16 14:17	28 02:21	5 12:58	17 01:15	26 14:32
7 12:56	16 22:04	28 07:36	7 18:24	19 06:21	29 19:39	9 04:06	18 17:29	29 05:55	7 15:58	19 03:52	28 16:25
9 12:47	18 22:33	30 09:42	9 22:20	21 11:37		11 08:25	20 22:20		9 19:38	21 06:55	
11 14:56	21 02:23		12 05:38	23 19:32	Jan. -1834j	13 14:50	23 05:10	Aug. -1833j	12 00:30	23 11:32	March -1831j
13 20:52	23 10:21	June -1836j	14 15:38	26 05:41	1 01:41	15 23:32	25 14:11	2 10:53	14 07:22	25 18:59	2 19:02
16 06:46	25 21:37	1 15:28	17 03:17	28 17:35	3 10:02	18 10:31	28 01:19	4 17:48	16 16:56	28 05:44	4 23:58
18 19:16	28 10:22	4 00:46	19 15:51		5 20:32	20 23:09	30 13:50	7 03:06	19 04:56	30 18:31	7 08:25
21 08:17	30 22:58	6 12:23	22 04:33	July -1835j	8 08:48	23 11:49		9 14:40	21 17:34		9 20:08
23 20:16		9 00:56	24 15:59	1 06:34	10 21:50	25 22:21	Feb. -1833j	12 03:15	24 04:14	Sept. -1832j	12 09:01
26 06:28	Dec. -1837j	11 13:30	27 00:21	3 19:11	13 09:44	28 05:17	2 01:55	14 14:36	26 11:22	2 06:38	14 20:21
28 14:29	3 10:38	14 01:09	29 04:42	6 05:21	15 18:29	30 08:35	4 13:33	16 22:47	28 15:11	4 15:52	17 04:42
30 19:53	5 20:41	16 10:38	31 05:35	8 11:34	17 23:16		6 17:29	19 03:20		6 21:45	19 10:20
	8 04:17	18 16:39		10 13:54	20 00:43	Aug. -1834j	8 20:05	21 05:16	March -1832j	9 01:17	21 14:16
June -1837j	10 08:41	20 18:59	Jan. -1835j	12 13:46	22 00:29	1 09:24	10 20:43	23 06:13	1 17:04	11 03:53	23 17:27
1 22:36	12 09:59	22 18:45	2 04:44	14 13:11	24 00:28	3 09:29	12 21:11	25 07:53	3 18:42	13 06:39	25 20:26
3 23:16	14 09:32	24 17:54	4 04:20	16 14:06	26 02:23	5 10:33	14 23:11	27 11:22	5 21:20	15 10:05	27 23:31
5 23:18	16 09:21	26 18:40	6 06:24	18 17:55	28 07:23	7 13:58	17 03:46	29 17:06	8 01:34	17 14:22	30 03:18
8 00:40	18 11:36	28 22:51	8 12:10	20 21:11	30 15:41	9 20:24	19 11:11		10 07:28	19 19:57	
10 05:13	20 17:54		10 21:31	23 11:26		12 05:42	21 20:56	Sept. -1833j	12 15:07	22 03:35	Apr. -1831j
12 13:56	23 04:13	July -1836j	13 09:17	25 23:37	Feb. -1834j	14 17:08	24 08:23	1 00:55	15 00:50	24 13:59	1 08:48
15 01:55	25 16:50	1 07:03	15 21:59	28 12:37	2 02:38	17 05:49	26 20:51	3 10:38	17 12:39	27 02:36	3 17:02
17 14:54	28 05:28	3 18:21	18 10:29	31 01:12	4 15:12	19 18:37		5 22:09	20 01:28	29 15:18	6 04:15
20 02:39	30 16:44	6 06:58	20 21:48		7 04:10	22 06:02	March -1833j	8 10:51	22 12:59		8 17:03
22 12:18		8 19:23	23 06:51	Aug. -1835j	9 16:16	24 14:29	1 09:17	10 23:02	24 21:01	Oct. -1832j	11 04:51
24 19:53	Jan. -1836j	11 06:45	25 12:46	2 12:00	12 02:04	26 19:08	3 19:58	13 08:28	27 01:01	2 01:20	13 13:35
27 01:38	2 02:16	13 16:23	27 15:24	4 19:40	14 08:29	28 20:27	6 03:18	15 13:50	29 02:10	4 07:27	15 18:54
29 05:31	4 09:56	15 23:26	29 15:45	6 23:40	16 11:23	30 19:53	8 06:44	17 15:33	31 02:24	6 10:15	17 21:48
	6 15:24	18 03:24	31 15:30	9 00:41	18 11:41		10 07:11	19 15:19		8 11:26	19 23:44
July -1837j	8 18:27	20 04:40		11 00:12	20 11:05	Sept. -1834j	12 06:30	21 15:17	Apr. -1832j	10 12:46	22 01:53
1 07:43	10 19:35	22 04:35	Feb. -1835j	13 00:07	22 11:30	1 19:26	14 06:49	23 17:21	2 03:36	12 15:27	24 05:02
3 08:57	12 20:10	24 05:05	2 16:36	15 02:18	24 14:45	3 21:07	16 09:57	25 22:31	4 07:01	14 20:01	26 09:37
5 10:40	14 22:07	26 08:05	4 20:42	17 08:04	26 21:52	6 02:21	18 16:44	28 06:41	6 13:01	17 02:30	28 16:04
7 14:40	17 03:11	28 14:51	7 04:38	19 17:35		8 11:23	21 02:41	30 17:02	8 21:20	19 10:57	
9 22:18	19 12:11	31 01:14	9 15:50	22 05:45	March -1834j	10 23:06	23 14:32		11 07:35	21 21:34	May -1831j
12 09:30	22 00:10		12 04:33	24 18:46	1 08:34	13 11:57	26 03:05	Oct. -1833j	13 19:31	24 10:05	1 00:48
14 22:20	24 12:49	Aug. -1836j	14 16:55	27 07:03	3 21:18	16 00:37	28 15:30	3 04:48	16 08:25	26 23:09	3 11:58
17 10:09	26 23:59	2 13:40	17 03:43	29 17:36	6 10:14	18 12:13	31 02:44	5 17:29	18 20:36	29 10:21	6 00:42
19 19:25	29 08:54	5 02:02	19 12:23		8 22:04	20 21:43		8 06:04	21 05:53	31 17:45	8 13:02
22 02:10	31 15:42	7 12:59	21 18:40	Sept. -1835j	11 08:01	23 04:08	Apr. -1833j	10 16:47	23 11:02	2 21:07	10 22:42
24 07:08		9 21:59	23 22:37	1 01:48	13 15:27	25 07:05	2 11:23	12 23:49	25 12:34	4 21:44	13 07:18
26 10:57	Feb. -1836j	12 04:53	26 00:38	3 07:16	15 19:59	17 21:50	4 16:23	15 02:41	27 12:12	6 21:34	15 07:18
28 13:59	2 20:47	14 09:38	28 01:41	5 10:03	17 10:53	19 21:58	6 17:51	17 02:32	29 12:01	8 11:26	17 08:08
30 16:33	5 00:25	16 12:23		7 10:53	19 21:58		8 17:12	19 01:28		10 12:46	19 08:49
	7 02:55	18 13:51	March -1835j	9 11:09	21 22:03	Oct. -1834j	10 16:34	21 01:46	May -1832j	12 22:27	21 10:48
Aug. -1837j	9 04:59	20 15:16	2 03:09	11 12:34	24 00:02	1 06:43	12 18:07	23 05:11	1 13:51	11 01:44	23 15:03
1 19:28	11 07:51	22 18:13	4 06:34	13 16:51	26 05:37	3 10:11	14 23:24	25 12:26	3 18:47	13 07:58	25 21:56
3 23:56	13 12:52	25 00:02	6 13:14	16 01:02	28 15:18	5 17:54	17 08:37	27 22:47	6 02:53	15 16:58	28 07:21
6 07:13	15 21:03	27 09:20	8 23:24	18 12:39	31 03:46	8 05:15	19 20:26	30 10:53	8 13:30	18 04:08	30 18:50
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11 06:20	20 20:49		14 00:16	23 13:45	Apr. -1834j	13 06:42	24 21:20	Nov. -1833j	13 14:36	23 05:50	June -1831j
13 18:31	23 08:19	Sept. -1836j	16 10:46	25 23:39	2 16:43	15 17:53	27 08:27	1 23:34	16 02:57	25 17:45	2 07:35
16 04:04	25 17:11	1 09:44	18 18:39	28 07:16	5 04:13	18 03:21	30 17:37	4 12:01	18 13:09	28 02:41	4 20:13
18 10:24	27 23:12	3 20:38	21 00:12	30 12:54	7 13:39	20 10:42		6 23:11	20 19:47	30 07:42	7 06:53
20 14:16		6 04:59	23 04:07		9 20:59	22 15:23	May -1833j	9 07:38	22 22:41		9 14:08
22 16:54	March -1836j	8 10:53	25 07:02	Oct. -1835j	12 02:19	14 17:21	1 23:56	11 12:23	24 22:55	Dec. -1832j	11 17:39
24 19:20	1 03:07	10 15:01	27 09:30	2 16:52	14 05:37	16 07:14	4 03:00	13 13:41	26 22:18	2 09:14	13 18:24
26 22:17	3 05:54	12 18:05	29 12:12	4 19:25	16 07:14	18 08:10	6 03:32	15 13:04	28 22:50	4 08:47	15 18:01
29 02:16	5 08:25	14 20:45	31 16:06	6 21:07	20 10:03	22 14:41	8 03:09	17 12:36	31 02:09	6 08:17	17 18:26
31 07:48	7 11:25	16 23:38		8 23:05	24 10:03	28 14:31	10 03:57	19 14:22		8 09:40	19 21:17
	9 15:30	19 03:34	Apr. -1835j	11 02:51	28 14:31	Nov. -1834j	12 07:50	21 19:50	June -1832j	10 14:19	22 03:32
Sept. -1837j	11 21:23	21 09:28	2 22:22	13 09:53	32 13:12	2 02:14	14 15:44	24 05:09	2 09:07	12 22:42	24 13:07
2 15:34	14 05:40	23 18:08	5 07:44	15 20:33	27 11:03	4 12:28	17 02:56	26 17:07	4 19:24	15 10:04	27 00:58
5 01:55	16 16:28	26 05:29	7 19:44	18 09:25	29 23:56	7 01:06	19 15:32	29 05:52	7 07:43	17 22:56	29 13:49
7 14:19	19 04:52	28 18:04	10 08:21	20 21:41		9 13:40	22 03:39		9 20:35	20 11:53	
10 02:54	21 16:53		12 09:03	23 07:19	May -1834j	12 00:28	24 14:18	Dec. -1833j	12 08:42	22 23:44	July -1831j
12 13:22	24 02:24	Oct. -1836j	15 02:31	25 13:59	2 11:23	14 09:11	26 23:05	1 18:03	14 19:01	25 09:26	2 02:25
14 20:16	26 08:28	1 05:29	17 07:05	27 18:36	4 20:15	16 16:04	29 05:43	4 04:47	17 02:36	27 16:06	4 13:37
16 16:48	28 11:32	3 13:54	19 09:57	29 22:12	7 02:48	18 21:15	31 09:57	6 13:26	19 07:40	29 19:28	6 22:10
19 01:12	30 12:57	5 19:01	21 12:24		9 07:42	20 00:40		8 19:25	21 08:47	31 20:12	9 03:16
21 02:05		7 21:49	23 15:18	Nov. -1835j	11 11:25	23 02:35	June -1833j	10 22:35	23 08:56		11 05:04
23 03:55	Apr. -1836j	9 23:45	25 19:05	1 01:25	13 14:12	25 04:02	2 11:59	12 23:36	25 09:13	Jan. -1831j	13 04:46
25 07:43	1 14:15	12 02:08	28 00:03	3 04:31	15 16:28	27 06:36	4 12:51	14 23:54	27 11:23	2 19:45	15 04:13
27 13:57	3 16:47	14 05:44	30 06:46	5 07:53	17 19:14		6 14:05	17 01:14	29 16:53	4 20:00	17 05:30
29 22:35	5 21:19	16 10:53		7 12:21	19 23:56	22 11:49	8 17:26	19 05:19		6 22:53	19 10:17
	8 04:06	18 17:43	May -1835j	9 19:09	22 07:49	Dec. -1834j	11 00:11	21 13:06	July -1832j	9 05:42	21 19:06
Oct. -1837j	10 13:04	21 02:33	2 15:57	12 05:06	24 18:59	1 20:58	13 10:27	24 00:15	2 02:10	11 16:23	24 06:57
2 09:20	12 23:59	23 13:36	5 03:39	14 17:38	27 07:47	4 08:57	15 22:45	26 12:58	4 14:14	14 05:17	26 19:53
4 21:39	15 12:20	26 02:11	7 16:28	17 06:18	29 19:29	6 21:35	18 10:55	29 01:05	7 03:05	16 18:11	29 08:18
7 10:26	18 00:46	28 14:23	10 03:49	19 16:26							

with clock times in UT/GMT. The year -1831 astronomical counting style corresponds to year 1832 B.C.E historical counting style.

Sept. -1831j	March -1830j	Sept. -1830j	Apr. -1829j	Oct. -1829j	Apr. -1828j	Nov. -1828j	May -1827j	Nov. -1827j	June -1826j	Dec. -1826j	June -1825j
1 16:35	II 14 06:49	III 23 19:08	III 3 03:37	III 13 15:19	III 24 02:42	III 1 10:36	III 13 21:38	III 23 07:56	III 2 15:29	III 13 02:16	III 24 12:46
3 21:17	III 16 10:27	III 25 21:05	III 5 07:06	III 15 17:15	III 26 03:37	III 3 13:01	III 15 22:50	III 25 08:16	III 4 17:29	III 15 04:09	III 26 15:15
5 23:54	III 18 11:47	III 27 21:06	III 7 07:52	III 17 17:02	III 28 03:03	III 5 12:52	III 17 22:21	III 27 08:06	III 6 18:06	III 17 05:32	III 28 17:30
8 01:02	III 20 12:04	III 29 21:02	III 9 07:29	III 19 16:31	III 30 02:55	III 7 12:07	III 19 22:19	III 29 09:27	III 8 19:09	III 19 07:46	III 30 20:19
10 02:04	III 22 13:10		III 11 07:53	III 21 17:39		III 9 12:53	III 22 00:37		III 10 21:59	III 21 11:33	
12 04:53	III 24 16:58	Oct. -1830j	III 13 10:48	III 23 22:01	May -1828j	III 11 16:51	III 24 06:18	Dec. -1827j	III 13 03:06	III 23 17:06	July -1825j
14 11:09	III 27 00:35	III 1 22:54	III 15 17:23	III 26 06:18	III 2 05:07	III 14 00:40	III 26 15:13	III 1 13:34	III 15 10:25	III 26 00:33	III 3 00:14
16 21:18	III 29 11:39	III 4 04:15	III 18 03:33	III 28 17:47	III 4 10:59	III 16 11:34	III 29 02:21	III 3 20:37	III 17 19:47	III 28 10:10	III 5 05:44
19 09:53		III 6 13:28	III 20 15:59	III 31 06:44	III 6 20:37	III 19 00:00	III 31 14:40	III 6 06:01	III 20 07:07	III 30 21:58	III 7 13:27
21 22:17	Apr. -1830j	III 9 01:24	III 23 04:48		III 9 08:51	III 21 12:44		III 8 17:05	III 22 19:56		III 9 23:43
24 08:33	III 1 00:16	III 11 14:03	III 25 16:30	Nov. -1829j	III 11 21:54	III 24 00:50	June -1827j	III 11 05:24	III 25 08:42	Jan. -1825j	III 12 12:05
26 16:21	III 3 12:15	III 14 01:44	III 28 02:13	III 2 19:26	III 14 10:20	III 26 11:24	III 3 03:20	III 13 18:14	III 27 19:03	III 2 10:59	III 15 00:47
28 22:12	III 5 22:18	III 16 11:40	III 30 09:29	III 5 06:45	III 16 21:12	III 28 19:10	III 5 15:19	III 16 05:56	III 30 01:23	III 4 23:03	III 17 11:27
	III 8 06:15	III 18 19:32		III 7 15:59	III 19 05:41	III 30 23:23	III 8 01:03	III 18 14:28	III 7 07:57	III 7 07:57	III 19 18:36
Oct. -1831j	III 10 12:12	III 21 01:12	May -1829j	III 9 22:36	III 21 11:09		III 10 07:07	III 20 18:46	July -1826j	III 9 12:50	III 21 22:16
1 02:40	III 12 16:20	III 23 04:40	III 2 14:10	III 12 02:24	III 23 13:33	Dec. -1828j	III 12 09:21	III 22 19:32	III 2 03:50	III 11 14:30	III 23 23:42
3 06:04	III 14 18:56	III 25 06:25	III 4 16:32	III 14 03:48	III 25 13:45	III 3 00:20	III 14 08:58	III 24 18:39	III 4 03:53	III 13 14:39	III 26 00:29
5 08:39	III 16 20:41	III 27 07:34	III 6 17:28	III 16 03:57	III 27 13:22	III 4 23:31	III 16 08:02	III 26 18:23	III 6 03:36	III 15 15:10	III 28 02:06
7 11:06	III 18 22:46	III 29 09:36	III 8 18:18	III 18 04:31	III 29 14:25	III 6 23:05	III 18 08:47	III 28 20:39	III 8 04:50	III 17 17:30	III 30 05:38
9 14:37	III 20 23:39	III 31 14:04	III 10 20:40	III 20 07:26	III 31 18:45	III 9 01:14	III 20 12:57	III 31 02:29	III 10 08:50	III 19 22:32	
11 20:38	III 23 09:32		III 13 02:01	III 22 14:07	June -1828j	III 11 07:28	III 22 21:02		III 12 15:55	III 22 06:24	Aug. -1825j
14 05:57	III 25 19:42	Nov. -1830j	III 15 11:03	III 25 00:42	III 3 03:14	III 13 17:40	III 25 08:07	Jan. -1826j	III 15 01:40	III 24 16:41	III 1 11:38
16 18:01	III 28 07:58	III 2 21:58	III 17 22:59	III 27 13:35	III 5 15:06	III 16 06:11	III 27 20:35	III 2 11:41	III 17 13:23	III 27 04:46	III 3 20:06
19 06:38	III 30 20:05	III 5 09:07	III 20 11:48	III 30 02:15	III 8 04:08	III 18 18:56	III 30 09:11	III 4 23:06	III 20 02:14	III 29 17:44	III 6 06:49
21 17:19		III 7 21:43	III 22 23:17		III 10 06:43	III 21 06:43	III 21 06:43	III 7 11:37	III 22 15:08		III 8 19:12
24 00:53	May -1830j	III 10 09:31	III 25 08:21	Dec. -1829j	III 12 16:21	III 23 17:02	July -1827j	III 10 00:20	III 25 02:20	Feb. -1825j	III 11 08:05
26 05:44	III 3 06:09	III 12 18:58	III 27 14:59	III 2 13:05	III 13 02:48	III 26 01:24	III 2 21:04	III 12 12:12	III 27 10:11	III 1 06:10	III 13 19:40
28 08:54	III 5 13:28	III 15 01:51	III 29 19:41	III 4 21:37	III 15 11:14	III 28 07:07	III 5 07:18	III 14 21:45	III 29 14:04	III 3 16:16	III 16 04:10
30 11:28	III 7 18:25	III 17 06:41	III 31 22:58	III 7 04:07	III 17 17:30	III 30 09:54	III 7 14:43	III 17 03:47	III 31 14:49	III 5 22:42	III 18 08:49
	III 9 21:48	III 19 10:12		III 9 08:50	III 19 21:24		III 9 18:36	III 19 06:09		III 8 01:27	III 20 10:14
Nov. -1831j	III 12 02:07	III 21 13:01	June -1829j	III 11 11:54	III 21 23:08	Jan. -1827j	III 11 19:26	III 21 06:02	Aug. -1826j	III 10 01:40	III 22 09:58
1 14:14	III 14 03:05	III 23 15:44	III 3 01:19	III 13 13:41	III 23 23:39	III 1 10:25	III 13 18:50	III 23 05:22	III 2 14:08	III 12 01:07	III 24 09:57
3 17:45	III 16 06:25	III 25 19:03	III 5 03:26	III 15 15:09	III 26 00:38	III 3 10:16	III 15 18:52	III 25 06:13	III 4 14:03	III 14 01:43	III 26 11:57
5 22:33	III 18 11:13	III 27 23:53	III 7 06:20	III 17 17:51	III 28 04:01	III 5 11:35	III 17 21:34	III 27 10:16	III 6 16:21	III 16 05:07	III 28 17:11
8 05:18	III 20 18:17	III 30 07:14	III 9 11:19	III 19 23:26	III 30 11:14	III 7 16:15	III 20 04:11	III 29 18:10	III 8 22:08	III 18 12:09	III 31 01:48
10 14:34	III 23 04:02		III 11 19:28	III 22 08:51	July -1828j	III 10 01:03	III 22 14:29		III 11 07:28	III 20 22:29	
13 02:13	III 25 15:57	Dec. -1830j	III 14 06:47	III 24 21:14	III 3 11:07	III 12 13:01	III 25 02:51	Feb. -1826j	III 13 19:20	III 23 10:54	Sept. -1825j
15 14:58	III 28 04:19	III 2 17:34	III 16 19:33	III 27 10:03	III 5 11:07	III 15 01:47	III 27 15:24	III 1 05:13	III 16 08:17	III 25 23:53	III 2 13:01
18 02:28	III 30 14:54	III 5 05:58	III 19 07:11	III 29 20:49	III 7 23:17	III 17 13:24	III 30 02:55	III 3 17:51	III 18 20:59	III 28 12:13	III 5 01:35
20 10:50		III 7 18:13	III 21 15:56		III 9 09:16	III 19 23:05		III 6 06:28	III 21 08:15		III 7 14:26
22 15:37	June -1830j	III 10 03:57	III 23 21:42	Jan. -1828j	III 10 09:16	III 22 06:52	Aug. -1827j	III 8 17:56	III 23 17:02	March -1825j	III 10 02:25
24 17:43	III 1 22:18	III 12 10:18	III 26 01:26	III 1 04:38	III 12 16:58	III 14 22:46	III 1 12:48	III 11 03:29	III 25 22:35	III 2 22:45	III 12 12:12
26 18:41	III 4 02:32	III 14 13:54	III 28 04:19	III 3 10:06	III 14 22:51	III 16 16:43	III 3 20:31	III 13 10:23	III 28 00:59	III 5 06:30	III 14 18:34
28 20:04	III 6 04:41	III 16 16:07	III 30 07:12	III 5 14:12	III 17 03:14	III 19 06:14	III 6 01:38	III 15 14:23	III 30 01:16	III 7 10:57	III 16 21:16
30 23:07	III 8 06:14	III 18 18:22		III 7 17:37	III 21 08:13	III 23 10:11	III 8 04:09	III 17 15:55		III 9 12:25	III 18 21:15
	III 10 08:28	III 20 21:32	July -1829j	III 9 20:38	III 25 13:41	III 27 20:12	III 10 04:55	III 19 16:13	Sept. -1826j	III 11 12:08	III 20 20:19
Dec. -1831j	III 12 12:17	III 23 02:02	III 2 10:28	III 11 23:35	III 30 06:20	III 29 10:11	III 12 05:29	III 21 16:58	III 12 15:50	III 13 11:56	III 22 20:39
1 3 04:27	III 14 18:04	III 25 07:59	III 4 14:31	III 14 03:14	III 27 20:12	III 25 13:41	III 14 07:40	III 14 07:40	III 23 19:54	III 15 13:47	III 25 00:10
3 12:11	III 17 01:53	III 27 15:48	III 6 20:03	III 16 08:53	III 30 06:20	III 29 10:11	III 16 13:02	III 26 02:17	III 26 02:17	III 17 19:15	III 27 07:47
5 22:04	III 19 11:48	III 30 01:52	III 9 04:01	III 18 17:38		III 30 06:20	III 18 22:07	III 28 12:20	III 28 12:20	III 20 04:44	III 29 18:53
7 10:45	III 21 23:34		III 11 14:51	III 21 05:25	Aug. -1828j	III 11 09:26	III 21 09:59	III 31 02:03	III 10 01:44	III 22 17:03	
9 22:28	III 24 12:10	Jan. -1829j	III 14 03:35	III 23 18:20	III 1 18:52	III 13 21:11	III 23 23:33	III 14 07:40	III 12 14:44	III 25 06:05	Oct. -1825j
11 10:40	III 26 23:35	III 1 14:03	III 16 15:44	III 26 05:34	III 4 07:12	III 16 06:37	III 26 09:52	III 16 13:02	III 15 03:13	III 27 18:08	III 2 07:40
13 17:24	III 29 07:53	III 4 02:44	III 19 00:53	III 28 13:27	III 6 17:12	III 18 13:32	III 28 19:04	III 18 22:07	III 17 13:58	III 30 04:22	III 4 20:25
15 20:21		III 6 13:26	III 21 06:19	III 30 18:08	III 9 00:17	III 20 18:29	III 31 02:03	III 20 18:29	III 19 22:33		III 7 08:11
17 22:43	July -1830j	III 8 20:20	III 23 09:00	Feb. -1828j	III 11 05:08	III 22 22:05	Sept. -1827j	III 12 15:50	III 22 04:50	Apr. -1825j	III 9 18:20
19 24:41	III 1 12:19	III 10 23:31	III 25 10:37	III 1 20:57	III 13 08:42	III 15 11:43	III 25 00:54	III 14 20:22	III 24 08:50	III 1 12:27	III 12 02:03
21 26:42	III 3 13:45	III 13 00:26	III 27 12:38	III 3 23:15	III 15 11:43	III 17 14:36	III 27 03:27	III 16 23:14	III 26 10:51	III 3 18:05	III 14 06:37
23 28:04	III 5 13:55	III 15 01:05	III 29 15:58	III 5 11:43	III 19 17:52	III 21 22:22	III 30 03:27	III 17 44:49	III 28 11:44	III 5 21:12	III 16 08:08
25 30:10	III 7 14:45	III 17 03:06	III 31 20:49	III 8 05:37	III 23 18:20	III 25 13:41	III 31 15:35	III 19 01:06	III 30 12:54	III 7 22:16	III 18 07:46
	III 9 17:46	III 19 07:26		III 10 10:26	III 26 05:34	III 30 06:20	March -1827j	III 21 02:53	III 21 02:53	III 9 22:32	III 20 07:28
Jan. -1830j	III 11 23:38	Aug. -1829j	III 28 14:05	III 12 16:58	III 30 18:08	III 29 10:11	III 1 06:37	III 23 05:54	Oct. -1826j	III 11 23:49	III 22 09:28
1 17:46	III 14 08:07	III 3 03:19	III 3 03:19	III 15 01:54	III 31 20:49	III 27 10:11	III 3 11:24	III 25 11:30	III 12 14:44	III 14 03:59	III 24 15:25
3 04:15	III 16 18:33	III 5 11:47	III 5 11:47	III 18 17:38	III 31 20:49	III 29 10:11	III 5 18:50	III 27 20:29	III 15 03:13	III 16 12:12	III 27 01:31
5 16:19	III 19 06:26	III 7 22:34	III 7 22:34	III 21 05:25	III 31 20:49	III 31 20:49	III 8 05:11	III 30 08:19	III 17 13:58	III 18 23:53	III 29 14:08
7 09:00	III 21 19:05	III 10 11:15	III 10 11:15	III 23 18:20	III 31 20:49	III 31 20:49	III 10 17:30	III 31 02:53	III 19 22:33	III 20 12:52	
9 11:24	III 24 07:12	III 12 23:58	III 12 23:58	III 26 05:34	III 31 20:49	III 31 20:49	III 13 05:36	III 20 06:34	III 22 04:50	III 21 12:52	
11 14:04	III 26 16:49	III 15 10:09	III 15 10:09	III 29 15:58	III 31 20:49	III 31 20:49	III 15 15:24	III 22 18:10	III 24 08:50	III 24 00:46	Nov. -1825j
13 16:17	III 28 22:29	III 17 16:17	III 17 16:17	III 31 20:49	III 31 20:49	III 31 20:49	III 17 22:03	III 25 03:08	III 26 10:51	III 26 10:51	III 1 02:53
15 18:32	III 30 00:21	III 19 18:47	III 19 18:47	III 31 20:49	III 31 20:49	III 31 20:49	III 20 01:59	III 27 09:11	III 28 11:44	III 28 17:57	III 3 14:16
17 20:12		III 21 19:17	III 21 19:17								

with clock times in UT/GMT. The year -1824 astronomical counting style corresponds to year 1825 B.C.E historical counting style.

Jan. -1824j	July -1824j	Jan. -1823j	Aug. -1823j	Feb. -1822j	Aug. -1822j	March -1821j	Sept. -1821j	March -1820j	Oct. -1820j	Apr. -1819j	Oct. -1819j
1 12:12	13 08:59	22 22:20	2 05:08	11 19:06	24 08:15	1 06:19	10 20:31	2 11:21	2 00:19	13 12:53	24 00:07
4 01:10	15 13:06	25 02:23	4 10:43	14 00:36	26 13:04	3 15:40	13 05:09	24 18:30	4 05:34	15 16:45	26 02:38
6 04:01	17 16:06	27 05:25	6 14:38	16 04:11	28 15:17	5 22:23	15 10:12	26 21:50	6 07:15	17 17:38	28 02:48
8 06:39	19 18:42	29 07:59	8 17:14	18 06:05	30 15:44	8 01:56	17 11:47	28 22:16	8 06:52	19 17:12	30 02:31
10 09:42	21 21:34	31 10:44	10 19:05	20 07:10		10 02:47	19 11:16	30 21:33	10 06:23	21 17:19	
12 13:45	24 01:31		12 21:13	22 08:56	Sept. -1822j	12 02:26	21 10:46		12 07:41	23 19:44	Nov. -1819j
14 19:30	26 07:27	Feb. -1823j	15 01:02	24 13:10	1 16:03	14 02:56	23 12:24	Apr. -1820j	14 12:13	26 01:32	1 03:43
17 03:34	28 16:05	2 14:35	17 07:55	26 21:10	3 18:16	16 06:17	25 17:40	1 21:44	16 20:22	28 10:49	3 07:51
19 14:12	31 03:21	4 20:38	19 18:20		6 00:09	18 13:41	28 02:49	4 00:36	19 07:30	30 22:37	5 15:22
22 02:34		7 05:41	22 07:00	March -1822j	8 10:06	21 00:39	30 14:39	6 07:09	21 20:13		8 01:41
24 14:45	Aug. -1824j	9 17:28	24 19:19	1 08:43	10 22:38	23 13:20		8 17:10	24 09:09	May -1819j	10 13:42
27 00:32	2 15:51	12 06:07	27 05:09	3 21:42	13 11:15	26 01:36		11 05:25	26 21:06	3 11:33	13 02:24
29 06:50	5 03:18	14 17:06	29 11:58	6 09:26	15 22:06	28 12:19	Oct. -1821j	13 18:19	29 06:59	6 00:18	15 14:50
31 10:03	7 11:53	17 00:53	31 16:33	8 18:32	18 06:48	30 21:10	5 15:24	16 06:33	31 13:50	8 11:41	18 01:42
	9 17:11	19 05:37		11 01:08	20 13:38		8 02:08	18 17:03		10 20:30	20 09:32
Feb. -1824j	11 20:04	21 08:28	Sept. -1823j	13 06:00	22 18:50	Apr. -1821j	10 10:54	21 00:58	Nov. -1820j	13 01:56	22 13:34
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	8 05:27	20 16:38		9 12:39	20 00:25		6 16:38	18 06:25		9 09:04	19 22:23
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24 01:37	Oct. -1824j	10 09:59	23 06:59	May -1822j	9 15:09	22 03:49		7 08:12	22 18:52	July -1819j	9 02:59
26 06:36	1 06:27	12 19:28	25 10:37	2 11:51	11 23:47	24 11:47	Dec. -1821j	9 20:11	25 01:22	1 23:18	11 13:26
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19 21:22	24 04:39	3 22:46	17 00:04	28 12:26	3 07:05	15 20:35	25 11:06	1 00:02	15 12:08	27 22:50	4 18:17
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June -1824j	7 14:39	18 01:06	8 19:51	18 05:51	18 07:51	30 20:31	5 01:44	16 13:34		7 15:43	20 04:45
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9 00:01	17 01:58	28 16:24	18 09:29	28 00:46	4 14:38	20 12:07	14 05:26	25 19:02	7 09:53	16 23:34	29 14:06
11 10:56	19 14:22		20 22:10	30 13:16	7 02:21	22 14					

with clock times in UT/GMT. The year -1818 astronomical counting style corresponds to year 1819 B.C.E historical counting style.

May -1818j	Nov. -1818j	May -1817j	Dec. -1817j	June -1816j	Dec. -1816j	July -1815j	Jan. -1814j	July -1814j	Feb. -1813j	Aug. -1813j	Feb. -1812j
♂ 3 06:30	♂ 12 18:11	♂ 25 05:11	♂ 2 11:23	♂ 12 22:46	♂ 23 11:23	♂ 2 17:03	♂ 12 07:07	♂ 24 20:20	♂ 1 02:17	♂ 13 15:52	♂ 23 06:37
♂ 5 11:19	♂ 14 21:36	♂ 27 07:54	♂ 4 16:11	♂ 15 03:31	♂ 25 16:24	♂ 5 00:02	♂ 14 13:53	♂ 27 02:39	♂ 3 10:34	♂ 15 23:37	♂ 25 13:33
♂ 7 12:55	♂ 16 22:37	♂ 29 09:17	♂ 6 18:58	♂ 17 06:54	♂ 27 20:10	♂ 7 05:05	♂ 16 18:39	♂ 29 06:42	♂ 5 16:27	♂ 18 04:24	♂ 27 16:56
♂ 9 12:59	♂ 18 23:11	♂ 31 10:57	♂ 8 21:12	♂ 19 09:47	♂ 29 23:09	♂ 9 08:32	♂ 18 21:44	♂ 21 08:51	♂ 7 19:52	♂ 20 06:13	♂ 29 17:23
♂ 11 13:27	♂ 21 01:02		♂ 10 23:57	♂ 21 12:40		♂ 11 10:54	♂ 20 23:42		♂ 9 21:12	♂ 22 06:07	
♂ 13 15:59	♂ 23 05:13	June -1817j	♂ 13 03:40	♂ 23 16:00	Jan. -1815j	♂ 13 12:58	♂ 23 01:30	Aug. -1814j	♂ 11 21:33	♂ 24 05:56	March -1812j
♂ 15 21:30	♂ 25 11:49	♂ 2 13:59	♂ 15 08:32	♂ 25 20:32	♂ 1 01:51	♂ 15 15:53	♂ 25 04:24	♂ 2 09:56	♂ 13 22:40	♂ 26 07:47	♂ 2 16:34
♂ 18 05:51	♂ 27 20:27	♂ 4 18:46	♂ 17 14:58	♂ 28 03:12	♂ 3 04:58	♂ 17 20:55	♂ 27 09:44	♂ 4 11:15	♂ 16 02:24	♂ 28 13:25	♂ 4 16:42
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♂ 25 16:59	Dec. -1818j	♂ 11 20:31	♂ 24 23:50	July -1816j	♂ 10 02:53	♂ 25 04:25	Feb. -1814j	♂ 11 07:03	♂ 23 10:33	Sept. -1813j	♂ 11 13:59
♂ 28 05:10	♂ 2 18:47	♂ 14 09:05	♂ 27 12:03	♂ 3 00:49	♂ 12 15:10	♂ 27 16:03	♂ 1 06:01	♂ 13 13:38	♂ 25 22:42	♂ 2 11:40	♂ 14 02:38
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♂ 3 23:26	♂ 14 09:23	♂ 25 18:11	♂ 3 04:24	♂ 14 14:20	♂ 24 02:39	♂ 3 11:14	♂ 13 00:12	♂ 25 12:16	♂ 4 21:53	♂ 14 10:53	♂ 26 00:25
♂ 5 23:09	♂ 16 08:46	♂ 27 18:24	♂ 5 05:11	♂ 16 15:55	♂ 26 04:39	♂ 5 13:58	♂ 15 03:10	♂ 27 15:28	♂ 7 02:05	♂ 16 14:21	♂ 28 02:21
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♂ 1 09:20	♂ 10 20:28	♂ 23 04:49	♂ 1 15:35	♂ 11 00:23	♂ 13 00:06	♂ 12 05:19	♂ 12 07:25	♂ 23 20:48	♂ 1 03:51	♂ 11 16:14	♂ 22 06:04
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♂ 16 16:19	♂ 26 07:24	♂ 2 21:42	♂ 18 06:06	♂ 29 04:03	♂ 5 18:10	♂ 17 20:07	♂ 27 22:03	♂ 4 23:58	♂ 19 02:08	♂ 29 16:02	♂ 5 05:36
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♂ 30 19:28	♂ 7 05:42	♂ 19 15:30	March -1816j	♂ 9 11:07	♂ 19 22:03	♂ 23 21:23	♂ 8 16:42	♂ 19 02:05		♂ 7 22:52	♂ 19 11:40
Aug. -1818j	♂ 9 06:46	♂ 21 15:22	♂ 2 02:12	♂ 11 10:24	♂ 21 21:39	♂ 25 23:15	♂ 10 17:13	♂ 21 03:20	May -1813j	♂ 10 01:44	♂ 21 14:40
♂ 1 19:37	♂ 11 06:27	♂ 23 14:50	♂ 4 01:57	♂ 13 10:59	♂ 23 21:23	♂ 28 24:29	♂ 12 17:58	♂ 23 05:26	♂ 2 16:07	♂ 12 04:26	♂ 23 17:13
♂ 3 19:30	♂ 13 06:42	♂ 25 15:50	♂ 6 03:50	♂ 15 14:39	♂ 25 23:15	♂ 30 13:09	♂ 14 20:27	♂ 25 09:11	♂ 4 18:50	♂ 14 07:31	♂ 25 20:02
♂ 5 21:09	♂ 15 09:20	♂ 27 19:58	♂ 8 09:16	♂ 17 22:08	♂ 28 24:29		♂ 17 01:21	♂ 27 14:45	♂ 6 22:40	♂ 16 11:33	♂ 27 23:55
♂ 8 02:12	♂ 17 15:36	♂ 30 03:57	♂ 10 18:33	♂ 20 08:51	♂ 30 13:09		♂ 19 08:35	♂ 29 22:10	♂ 9 04:05	♂ 18 17:11	♂ 30 05:45
♂ 10 11:09	♂ 20 01:31		♂ 22 21:19	♂ 22 21:19		Apr. -1815j	♂ 21 17:52		♂ 11 11:37	♂ 23 01:09	
♂ 12 22:57	♂ 22 13:49	Sept. -1817j	♂ 25 10:11	♂ 25 10:11	♂ 2 00:13	♂ 12 14:33	♂ 24 05:01	Nov. -1814j	♂ 13 21:38	♂ 26 00:14	June -1812j
♂ 15 11:36	♂ 25 02:34	♂ 1 15:11	♂ 27 22:24	♂ 30 09:03	♂ 4 12:31	♂ 15 02:51	♂ 26 17:38	♂ 3 19:22	♂ 16 09:50	♂ 28 12:34	♂ 1 14:12
♂ 17 23:21	♂ 27 14:15	♂ 4 04:03	♂ 31 09:03		♂ 7 01:06	♂ 20 03:31	♂ 29 06:24	♂ 6 08:27	♂ 18 22:37	♂ 30 22:28	♂ 4 01:15
♂ 20 09:22		♂ 6 16:51	Oct. -1816j	♂ 2 16:57	♂ 9 13:04	♂ 22 12:19	May -1814j	♂ 8 20:46	♂ 21 09:38	♂ 31 09:19	
♂ 22 17:23	March -1817j	♂ 9 04:21	♂ 5 22:03	♂ 11 23:02	♂ 11 23:02	♂ 24 16:53	♂ 1 17:10	♂ 11 05:57	♂ 23 17:13	Dec. -1813j	♂ 11 10:13
♂ 24 23:10	♂ 2 00:02	♂ 11 13:46	♂ 25 09:30	♂ 14 05:37	♂ 14 05:37	♂ 16 08:25	♂ 4 00:05	♂ 13 10:59	♂ 25 21:12	♂ 3 04:50	♂ 13 15:50
♂ 27 02:45	♂ 4 07:29	♂ 13 20:30	♂ 27 12:20	♂ 16 08:25	♂ 16 08:25	♂ 18 03:23	♂ 6 02:59	♂ 15 12:38	♂ 27 22:45	♂ 5 08:04	♂ 15 18:53
♂ 29 04:33	♂ 6 12:26	♂ 16 00:23	♂ 29 12:54	♂ 20 07:28	♂ 20 07:28	♂ 22 07:53	♂ 8 03:14	♂ 17 12:39	♂ 29 23:27	♂ 7 09:28	♂ 17 20:41
♂ 31 05:39	♂ 8 15:07	♂ 18 01:50	♂ 31 12:40	♂ 22 07:53	♂ 22 07:53	♂ 24 11:32	♂ 10 02:49	♂ 19 12:59		♂ 9 10:37	♂ 19 22:37
	♂ 10 16:18	♂ 20 02:01	Apr. -1816j	♂ 10 21:13	♂ 12 23:06	♂ 15 04:59	Nov. -1815j	♂ 12 03:43	June -1813j	♂ 11 12:54	♂ 22 01:43
Sept. -1818j	♂ 12 17:15	♂ 22 02:35	♂ 2 13:34	♂ 12 23:06	♂ 15 04:59	♂ 26 19:09	♂ 1 18:20	♂ 14 07:19	♂ 1 00:51	♂ 13 17:11	♂ 24 06:31
♂ 2 07:34	♂ 14 19:32	♂ 24 05:22	♂ 4 17:28	♂ 17 14:58	♂ 20 03:28	♂ 29 06:02	♂ 3 23:58	♂ 16 14:06	♂ 3 04:06	♂ 15 23:46	♂ 26 13:16
♂ 4 11:53	♂ 17 00:38	♂ 26 11:48	♂ 7 01:28	♂ 22 03:28	♂ 25 16:21		♂ 6 09:05	♂ 18 23:39	♂ 5 09:47	♂ 18 08:36	♂ 28 22:06
♂ 6 19:38	♂ 19 09:20	♂ 28 22:07	♂ 9 13:00	♂ 27 14:58	♂ 29 23:06		♂ 8 20:31	♂ 20 03:31	♂ 7 18:01	♂ 20 19:26	
♂ 9 06:37	♂ 21 21:02		♂ 12 02:01	♂ 22 16:21	May -1815j	♂ 11 09:01	♂ 10 03:27	♂ 23 23:53	♂ 9 23:07	♂ 21 04:33	July -1812j
♂ 11 19:10	♂ 24 09:47	Oct. -1817j	♂ 14 14:20	♂ 25 04:15	♂ 1 18:29	♂ 13 21:44	♂ 11 09:01	♂ 26 12:42	Dec. -1814j	♂ 25 05:43	♂ 1 09:02

with clock times in UT/GMT. The year -1812 astronomical counting style corresponds to year 1813 B.C.E historical counting style.

Sept. -1812j	March -1811j	Sept. -1811j	Apr. -1810j	Oct. -1810j	Apr. -1809j	Nov. -1809j	May -1808j	Nov. -1808j	June -1807j	Dec. -1807j	June -1806j
1 10:54	14 01:37	23 14:11	2 18:50	13 07:09	24 19:42	1 23:43	13 12:32	23 00:43	2 04:49	12 17:57	24 07:14
3 19:47	16 08:56	25 19:25	5 02:36	15 13:25	27 00:55	4 07:19	15 18:59	25 06:24	4 12:48	15 01:51	26 15:13
6 00:46	18 12:11	27 21:03	7 06:33	17 16:14	29 03:11	6 11:26	17 22:36	27 10:10	6 18:32	17 07:54	28 21:04
8 02:06	20 12:25	29 20:45	9 07:38	19 16:58		8 13:20	20 00:50	29 13:15	8 22:48	19 12:25	
10 01:19	22 11:36		11 07:34	21 17:21	May -1809j	10 14:44	22 03:04		11 02:10	21 15:34	July -1806j
12 00:39	24 11:49	Oct. -1811j	13 08:07	23 19:05	1 03:58	12 17:04	24 06:10	Dec. -1808j	13 04:56	23 17:43	1 00:48
14 02:14	26 14:48	1 20:32	15 10:47	25 23:17	3 05:02	14 21:08	26 10:27	1 16:21	15 07:35	25 19:51	3 02:48
16 07:30	28 21:20	3 22:12	17 16:29	28 06:20	5 07:47	17 03:03	28 16:08	3 19:45	17 11:05	27 23:23	5 04:03
18 16:35	31 07:09	6 02:53	20 01:16	30 15:54	7 12:57	19 10:45	30 23:43	5 23:46	19 16:47	30 05:42	7 06:01
21 04:13		8 10:51	22 12:29		9 20:35	21 20:21		8 05:08	22 01:38		9 10:15
23 16:49	Apr. -1811j	10 21:29	25 01:09	Nov. -1810j	12 06:21	24 07:56	June -1808j	10 12:54	24 13:25	Jan. -1806j	11 17:49
26 05:13	2 19:06	13 09:50	27 14:06	2 03:19	14 17:49	26 20:42	2 09:44	12 23:38	27 02:09	1 15:26	14 04:36
28 16:38	5 07:58	15 22:50	30 01:51	4 15:53	17 06:23	29 08:38	4 21:58	15 12:27	29 13:16	4 03:38	16 17:03
	7 20:35	18 11:17		7 04:30	19 18:39		7 10:47	18 00:46		6 16:02	19 04:53
Oct. -1812j	10 07:44	20 21:37	May -1810j	9 15:34	22 04:39	Dec. -1809j	9 21:30	20 10:09	July -1807j	9 02:23	21 14:33
1 02:06	12 16:08	23 04:34	2 10:54	11 23:24	24 10:54	1 17:23	12 04:24	25 15:46	1 21:14	11 09:50	23 21:41
3 08:37	14 21:00	25 07:50	4 16:18	14 03:21	26 13:22	3 21:59	14 07:40	27 18:32	4 02:14	13 14:47	26 02:41
5 11:45	16 22:41	27 08:17	6 18:18	16 04:06	28 13:24	5 23:17	16 08:47	29 20:08	6 05:20	15 18:11	28 06:13
7 12:17	18 22:29	29 07:38	8 18:07	18 03:24	30 13:02	7 23:12	18 09:37	31 22:01	8 07:44	17 20:55	30 08:57
9 11:54	20 22:16	31 07:49	10 17:35	20 03:19		9 23:49	20 11:43	31 01:07	10 10:20	19 23:42	
11 12:38	22 23:54		12 18:38	22 05:19	June -1809j	12 02:43	22 15:52		12 13:41	22 03:07	Aug. -1806j
13 16:19	25 04:51	Nov. -1811j	14 22:54	24 11:59	1 14:16	14 08:31	24 22:09	Jan. -1807j	14 18:17	24 07:51	1 11:32
15 23:54	27 13:36	2 10:38	17 07:01	26 21:40	3 18:32	16 16:53	27 06:29	2 05:48	17 00:47	26 14:40	3 14:44
18 10:52	30 01:16	4 17:15	19 18:18	29 09:33	6 02:07	19 03:08	30 16:51	4 12:14	19 09:47	29 00:06	5 19:30
20 23:28		7 03:30	22 07:09		8 12:20	21 14:53	31 14:53	6 20:42	21 21:19	31 11:51	8 02:46
23 11:47	May -1811j	9 16:02	25 20:00	Dec. -1810j	11 00:08	24 03:38	July -1808j	9 07:30	24 10:08		10 12:54
25 22:39	2 14:09	12 05:02	27 07:44	1 22:13	13 12:44	26 16:07	2 05:06	11 20:09	26 21:56	Feb. -1806j	13 01:06
28 07:37	5 02:33	14 17:08	29 17:25	4 10:44	16 01:14	29 02:14	4 18:10	14 08:55	29 06:41	3 00:22	15 13:20
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10 02:39	22 13:57		11 07:08	21 19:14	July -1809j	10 14:40	22 03:36	31 17:51	10 23:58	20 14:12	
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14 18:45	27 08:17	2 01:34	16 00:31	26 15:35	3 08:04	15 08:59	26 23:05	Feb. -1807j	15 16:56	25 07:49	2 03:16
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19 19:27		6 22:45	21 02:06	31 16:45	8 06:01	20 09:50		5 14:19	20 17:24		6 21:03
22 06:08	June -1811j	9 11:49	23 13:28		10 18:40	22 22:17	Aug. -1808j	8 02:59	23 05:48	March -1806j	9 09:03
24 24:15	1 09:21	11 23:38	25 22:56	Jan. -1809j	13 07:02	25 09:05	1 00:35	10 15:53	25 15:49	2 08:03	11 21:41
26 20:03	3 19:38	14 09:17	28 06:18	3 03:52	15 18:14	27 16:43	3 12:48	13 03:11	27 22:07	4 19:50	14 08:39
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Dec. -1812j	10 12:59	20 02:08	July -1810j	10 10:15	22 10:20		10 05:40	19 16:37	Sept. -1807j	11 11:59	20 20:47
1 03:18	12 15:38	22 04:17	2 13:44	12 01:28	24 09:59	Feb. -1808j	12 05:20	21 16:12	1 01:05	13 12:05	22 21:15
3 05:55	14 17:36	25 05:34	4 14:26	14 01:14	26 09:25	2 20:29	14 04:46	23 16:10	3 00:48	15 12:19	24 22:52
5 08:42	16 19:49	27 07:21	6 14:50	16 01:35	28 10:45	4 20:27	16 05:53	25 18:16	5 01:49	17 14:29	27 02:47
7 12:33	18 23:34	29 11:24	8 16:51	18 04:35	30 15:39	6 22:59	18 10:08	27 23:43	7 05:38	19 19:38	29 09:16
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12 03:31	23 16:13		13 07:50	22 22:26	Aug. -1809j	11 15:05	23 04:56	March -1807j	11 22:59	24 14:16	Oct. -1806j
14 15:13	26 04:41	Jan. -1810j	15 20:13	25 11:08	2 00:30	14 03:12	25 17:34	2 08:42	14 11:02	27 02:10	1 17:53
17 03:51	28 17:08	3 06:25	18 08:59	27 23:26	4 12:13	16 16:00	28 06:33	4 20:20	16 23:51	29 14:45	4 04:18
19 14:57		5 19:25	20 20:04	30 10:07	7 00:53	19 04:10	30 18:40	7 09:12	19 12:24		6 16:16
21 22:52	July -1811j	8 07:19	23 04:52		9 13:01	21 14:46		9 21:59	21 23:22	Apr. -1806j	9 05:06
24 03:40	1 03:18	10 16:32	25 11:42	Feb. -1809j	11 23:49	23 22:57	Sept. -1808j	12 09:29	24 07:19	1 02:57	11 17:04
26 06:29	3 10:24	12 23:05	27 16:52	1 18:54	14 08:42	26 04:11	2 04:44	14 18:35	26 11:31	3 13:08	14 01:55
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	9 21:17	19 10:47		8 09:22	20 19:50	March -1808j	8 16:21	21 03:13		9 22:34	20 06:55
Jan. -1811j	12 00:18	21 13:32	Aug. -1810j	10 10:42	22 20:07	3 07:56	10 15:59	23 02:42	Oct. -1807j	11 21:44	22 06:47
1 15:17	14 03:47	23 16:33	3 00:19	12 11:55	24 21:16	9 13:01	12 16:12	25 03:26	2 11:09	13 22:17	24 09:04
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8 12:03	21 00:32	30 14:46	9 16:15	19 06:28	31 19:23	15 05:10	19 11:20		9 04:47	20 20:01	31 10:31
10 23:21	23 12:41		12 03:59	21 18:40		17 03:17	21 23:56	Apr. -1807j	11 17:02	23 08:12	
13 12:06	26 01:26	Feb. -1810j	14 16:46	24 07:03	Sept. -1809j	19 05:10	14 22:45	1 02:23	14 05:56	25 20:48	Nov. -1806j
15 23:58	28 12:06	2 03:30	17 03:59	26 17:40	3 07:56	20 19:50	17 10:45	3 15:21	16 18:16	28 08:58	2 22:42
18 08:39	30 19:09	4 15:47	19 12:24		5 20:02	22 20:07	19 20:45	6 04:00	19 05:19	30 19:41	5 11:29
20 13:23		7 01:15	21 18:17	March -1809j	8 06:19	24 21:16	22 04:27	8 15:11	21 14:17		7 23:50
22 15:11	Aug. -1811j	9 07:19	23 22:30	1 01:47	10 14:25	27 01:02	26 04:11	11 00:21	23 20:17	May -1806j	10 10:01
24 15:52	1 22:58	11 10:57	25 11:42	3 07:43	12 20:26	30 08:30	28 13:26	13 07:09	25 22:57	3 03:40	12 16:25
26 17:17	4 01:01	13 13:31	28 04:45	5 11:59	15 00:36	31 19:23	30 17:02	15 11:17	27 23:05	5 08:01	14 18:48
28 20:37	6 02:54	15 16:07	30 07:40	7 15:07	17 03:17			17 12:59	29 22:24	7 09:04	16 18:25
31 02:13	8 05:42	17 19:18		9 17:37	19 05:10	Apr. -1808j	8 02:35	19 13:15	31 23:06	9 08:22	18 17:24
	10 09:50	19 23:25	Sept. -1810j	11 20:14	21 07:20	9 22:22	10 03:16	21 13:44		11 08:03	20 17:57
Feb. -1811j	12 15:27	22 04:55	1 11:19	14 00:00	23 11:07	12 09:58	12 05:14	23 02:42	Nov. -1807j	13 10:13	22 21:49
2 09:53	14 22:49	3 16:47	3 16:47	16 06:03	25 17:44	14 22:45	14 10:10	25 22:52	3 03:12	15 16:16	25 05:32
4 19:24	17 08:27	5 01:03	5 02:45	18 15:05	28						

Moon sign changes from year -1900 to -1801 (Julian Calendar)

with clock times in UT/GMT. The year -1805 astronomical counting style corresponds to year 1806 B.C.E historical counting style.

page 16

Jan. -1805j	July -1805j	Jan. -1804j	Aug. -1804j	Feb. -1803j	Aug. -1803j	March -1802j	Sept. -1802j	March -1801j	Oct. -1801j
1 11:47	14 01:58	23 16:53	1 19:55	11 10:56	24 00:52	3 04:18	12 18:09	25 08:05	2 10:01
3 21:44	16 11:28	26 01:48	4 06:34	13 21:11	26 09:54	5 15:27	15 03:38	27 16:02	4 20:05
6 05:28	18 18:19	28 07:56	6 14:35	16 04:12	28 14:52	7 22:54	17 08:58	29 20:13	7 02:37
8 10:45	20 22:22	30 11:04	8 19:13	18 07:26	30 16:07	10 02:12	19 10:48	31 21:44	9 05:59
10 13:41	23 00:02		10 20:42	20 07:38		12 02:29	21 10:51		11 07:30
12 14:58	25 00:25	Feb. -1804j	12 20:15	22 06:37	Sept. -1803j	14 01:49	23 11:08	Apr. -1801j	13 08:42
14 15:52	27 01:07	1 11:50	14 19:49	24 06:38	1 15:20	16 02:16	25 13:14	2 22:13	15 10:56
16 17:57	29 03:51	3 11:37	16 21:32	26 09:42	3 14:45	18 05:25	27 18:02	4 23:19	17 15:03
18 22:44	31 10:02	5 12:17	19 03:02	28 16:53	5 16:29	20 11:57	30 01:38	7 02:17	19 21:26
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23 18:39	Aug. -1805j	9 23:15	24 00:57	March -1803j	10 06:43	25 08:57	Oct. -1802j	11 15:54	24 16:48
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	10 08:20	19 22:46		10 16:40	20 06:59	Apr. -1802j	10 01:08	21 15:39	Nov. -1801j
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4 16:08	17 04:29	26 18:09	5 02:36	17 15:53	27 02:32	6 11:44	16 21:52	28 08:17	5 16:52
6 19:36	19 07:35	28 20:37	7 05:51	19 17:39	29 02:37	8 13:09	18 22:08	30 08:14	7 17:53
8 22:14	21 09:33		9 06:46	21 17:27		10 12:38	20 21:28		9 17:38
11 00:39	23 11:12	March -1804j	11 06:45	23 17:14	Oct. -1803j	12 12:12	22 21:49	May -1801j	11 18:04
13 03:42	25 13:55	1 21:43	13 07:47	25 19:09	1 01:47	14 13:48	25 00:52	2 07:58	13 20:52
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22 15:24	Sept. -1805j	10 18:07	22 20:44	Apr. -1803j	10 00:13	24 03:38	Nov. -1802j	11 08:15	22 11:50
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23 03:44	Aug. -1762j	9 10:48	21 22:24		7 09:36	22 03:41		8 15:01	21 10:37		7 22:42
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June -1762j	10 05:32	21 14:09		8 09:53	17 20:31		6 16:39	19 02:17		8 00:06	19 13:26
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11 01:24	21 15:59		7 19:59	19 10:14	29 01:26	8 04:1					

with clock times in UT/GMT. The year -1756 astronomical counting style corresponds to year 1757 B.C.E historical counting style.

May -1756j	Nov. -1756j	May -1755j	Dec. -1755j	June -1754j	Dec. -1754j	July -1753j	Jan. -1752j	July -1752j	Feb. -1751j	Aug. -1751j	Feb. -1750j
2 00:10	11 14:06	24 03:35	1 05:17	12 19:03	23 09:06	2 10:33	12 00:49	23 14:22	2 05:21	14 19:41	24 10:53
4 12:03	14 01:00	26 13:28	3 17:07	15 05:58	25 19:04	4 22:06	14 11:56	26 01:19	4 16:19	17 06:14	26 20:47
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24 05:51	Dec. -1756j	10 15:26	23 14:05	July -1754j	10 00:23	24 18:47		10 05:01	24 11:16	1 04:05	13 17:08
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14 00:52	23 15:29	Sept. -1755j	15 08:42	24 22:28	1 18:59	14 17:06	25 07:58	Nov. -1752j	17 11:33	27 01:18	3 19:55
16 12:42	26 03:47	2 18:10	17 20:11	27 10:37	4 02:54	17 04:21	27 19:08	2 12:36	19 23:15	29 13:47	6 03:55
19 01:38	28 16:26	5 05:11	20 08:54	29 23:38	6 13:38	19 16:50	30 07:28	4 22:00	22 12:09		8 14:56
21 13:31		7 17:44	22 21:33		9 02:04	22 05:37		7 09:14	24 23:51	Dec. -1751j	11 03:38
23 23:24	March -1755j	10 06:17	25 09:02	Oct. -1754j	11 15:00	24 17:22	May -1752j	9 21:54	27 08:09	2 02:37	13 15:33
26 07:22	3 03:56	12 17:54	27 18:15	2 12:19	14 03:09	27 02:26	2 19:59	12 10:26	29 12:26	4 13:06	16 00:34
28 13:30	5 13:47	15 03:52	30 00:21	4 23:22	16 13:10		5 06:59	14 20:26	31 13:50	6 19:44	18 06:16
30 17:41	7 21:42	17 11:18		7 07:30	18 19:57	20 23:14	7 14:41	17 02:19		8 22:57	20 09:30
	10 03:19	19 15:36	Apr. -1754j	9 12:03	21 13:27	23 23:47	9 18:25	19 04:21	June -1751j	11 00:17	22 11:35
Sept. -1756j	12 06:27	21 17:06	1 03:15	11 13:27	13 13:04	24 23:11	11 19:01	21 04:11	2 14:15	13 01:29	24 13:44
1 19:59	14 07:38	23 17:06	3 03:51	15 12:44	17 14:24	26 23:24	13 18:23	23 03:59	4 15:29	15 03:51	26 16:42
3 21:08	16 08:15	25 17:26	5 03:42	19 19:34	22 04:42	29 02:18	4 08:04	25 05:42	6 18:44	17 08:01	28 21:04
5 22:37	18 10:05	27 20:02	7 04:39	23 23:11	24 23:11	26 23:24	6 09:17	17 21:35	9 00:23	19 14:12	
8 02:16	20 14:52	30 02:16	9 08:22	27 23:47	29 02:18		8 14:04	20 04:04	11 08:20	21 22:27	July -1750j
10 09:31	22 23:26		11 15:49	31 04:28			10 22:46	22 13:41	13 18:19	24 08:54	1 03:16
12 20:26	25 11:03	Oct. -1755j	14 02:39	24 16:48	May -1753j	1 09:04	13 10:18	25 01:14	16 06:19	26 21:16	3 11:47
15 09:11	27 23:37	2 12:14	16 15:20	27 05:54	3 19:30	15 23:01	15 23:01	27 13:41	18 19:07	29 10:19	5 22:43
17 21:10	30 11:05	5 00:32	19 03:53	30 00:21	6 08:05	18 11:40	20 23:27	30 02:12	21 07:29	31 21:49	8 11:21
20 06:45		7 13:06	22 14:55		8 20:59	20 23:27			23 17:00		10 23:45
22 13:49	Apr. -1755j	10 00:20	25 23:46	Nov. -1754j	11 08:56	23 09:25	June -1752j	9 17:19	25 22:26	Jan. -1750j	13 09:43
24 19:04	1 20:23	12 09:35	28 06:13	1 04:59	13 19:06	25 16:27	1 13:44	12 04:27	28 00:13	3 05:47	15 16:02
26 23:04	4 03:30	14 16:43	31 02:29	3 13:29	16 02:51	27 19:55	3 22:42	14 12:02	30 00:01	5 09:46	17 19:02
29 02:12	6 08:43	16 21:43		5 19:26	18 07:41	29 09:41	6 03:56	16 15:24		7 10:47	19 20:01
	8 12:19	19 00:46	May -1754j	7 22:45	20 09:41		8 05:32	18 15:35	July -1751j	9 10:40	21 20:39
Oct. -1756j	10 14:45	21 02:28	1 03:15	11 13:27	13 13:04	24 23:11	11 19:01	21 04:11	2 14:15	13 01:29	24 13:44
1 04:48	12 16:45	23 03:56	3 03:51	15 12:44	17 14:24	26 23:24	13 18:23	23 03:59	4 15:29	15 03:51	26 16:42
3 07:37	14 19:31	25 06:36	5 03:42	19 19:34	22 04:42	29 02:18	4 08:04	25 05:42	6 18:44	17 08:01	28 21:04
5 11:52	17 00:19	27 20:02	7 04:39	23 23:47	24 23:47	26 23:52	6 09:17	17 21:35	9 00:23	19 14:12	
7 18:48	19 08:10	30 02:16	9 08:22	27 23:47	29 02:18		8 14:0				

with clock times in UT/GMT. The year -1750 astronomical counting style corresponds to year 1751 B.C.E historical counting style.

Sept. -1750j	March -1749j	Sept. -1749j	Apr. -1748j	Oct. -1748j	Apr. -1747j	Nov. -1747j	May -1746j	Nov. -1746j	June -1745j	Dec. -1745j	June -1744j
1 00:39	13 15:49	23 05:59	1 08:06	11 22:18	23 13:04	3 02:44	15 16:17	25 05:44	1 18:56	12 09:12	23 23:30
3 13:17	16 04:18	25 18:26	3 21:04	14 11:12	26 01:04	5 13:47	18 02:26	27 15:08	4 07:42	14 21:55	25 11:29
6 00:46	18 15:22	28 04:32	6 08:57	16 21:46	28 10:07	7 21:36	20 09:29	29 21:27	6 19:02	17 08:30	27 21:25
8 09:50	20 23:23	30 10:40	8 17:30	19 04:23	30 15:28	10 02:10	22 13:41	31 09:35	9 03:35	19 16:26	30 05:16
10 15:26	23 03:31		10 21:51	21 07:15		12 04:31	24 16:09	Dec. -1746j	11 09:26	21 22:18	
12 17:32	25 04:16	Oct. -1749j	12 22:54	23 07:55	May -1747j	14 06:06	26 18:09	2 01:23	13 13:28	24 02:46	July -1744j
14 17:13	27 03:21	2 12:47	14 22:34	25 08:18	2 17:56	16 08:12	28 20:45	4 04:11	15 16:37	26 06:14	2 11:18
16 16:25	29 02:58	4 12:22	16 22:52	27 10:03	4 19:00	18 11:43	31 00:40	6 06:53	17 19:29	28 08:52	4 15:34
18 17:18	31 05:12	6 11:39	19 01:26	29 14:06	6 20:14	20 17:07		8 10:09	19 22:27	30 11:13	6 18:07
20 21:42		8 12:47	21 07:02	31 20:43	8 22:49	23 00:38	June -1746j	10 14:20	22 02:10		8 19:32
23 06:15	Apr. -1749j	10 17:10	23 15:30		11 03:28	25 10:18	2 06:18	12 19:53	24 07:35	Jan. -1744j	10 21:09
25 17:56	2 11:19	13 01:04	26 02:11	Nov. -1748j	13 10:29	27 21:57	4 13:59	15 03:29	26 15:45	1 14:27	13 00:42
28 06:48	4 21:05	15 11:35	28 14:27	3 05:42	15 19:53	30 10:39	6 23:57	17 13:40	29 02:56	3 20:03	15 07:41
30 19:15	7 09:06	17 23:35		5 16:43	18 07:24		9 11:52	20 01:58		6 05:08	17 18:20
	9 21:47	20 12:14	May -1748j	8 05:19	20 20:14	Dec. -1747j	12 00:24	22 14:28	July -1745j	8 17:15	20 07:01
Oct. -1750j	12 10:08	23 00:43	1 03:27	10 18:21	23 08:43	2 22:31	14 11:22	25 00:36	1 15:45	11 06:06	22 19:06
3 06:29	14 21:21	25 11:42	3 15:46	13 05:54	25 18:52	5 07:33	16 18:59	27 06:59	4 03:30	13 16:57	25 04:48
5 15:58	17 06:20	27 19:29	6 01:30	15 14:05	28 01:20	7 12:47	18 22:59	29 10:02	6 12:08	16 00:33	27 11:53
7 22:58	19 12:02	29 23:18	8 07:20	17 18:13	30 04:13	9 14:44	21 00:23	31 11:21	8 17:19	18 05:23	29 17:01
10 02:55	21 14:16	31 23:49	10 09:25	19 19:10		11 14:56	23 00:58		10 20:12	20 08:41	31 20:56
12 04:03	23 14:05		12 09:10	21 18:39	June -1747j	13 15:16	25 02:27	Jan. -1745j	12 22:19	22 11:34	Aug. -1744j
14 03:42	25 13:27	Nov. -1749j	14 08:34	23 18:40	1 04:42	15 17:29	27 06:04	2 12:44	15 00:50	24 14:38	3 00:03
16 03:54	27 14:31	2 22:53	16 09:35	25 20:55	3 04:34	17 22:34	29 12:13	4 15:29	17 04:23	26 18:10	5 02:44
18 06:47	29 19:03	4 22:42	18 13:39	28 02:29	5 05:35	20 06:38		6 20:11	19 09:08	28 22:38	7 05:37
20 13:47		7 01:14	20 21:17	30 11:25	7 09:10	22 17:02	July -1746j	9 02:47	21 15:25	31 04:52	9 09:51
23 00:39	May -1749j	9 07:38	23 07:57		9 15:59	25 04:56	2 20:41	11 11:09	23 23:50		11 16:40
25 13:28	2 03:37	11 17:36	25 20:25	Dec. -1748j	12 01:49	27 17:34	4 07:03	13 21:28	26 10:48	Feb. -1744j	13 00:42
28 01:51	4 15:15	14 05:43	28 09:22	2 22:53	14 13:44	30 05:51	6 18:59	16 09:37	28 23:37	2 13:46	15 02:40
30 12:36	7 03:56	16 18:25	30 21:36	5 11:41	17 02:36		9 07:42	18 22:27	31 12:02	5 01:25	17 15:03
	9 16:07	19 06:36		8 00:35	19 15:15	Jan. -1746j	11 19:32	21 09:39		7 14:19	19 03:28
Nov. -1750j	12 02:57	21 17:25	June -1748j	10 10:22	22 02:13	1 16:10	14 04:26	23 17:07	Aug. -1745j	10 01:50	21 13:35
1 21:30	14 11:55	24 01:57	2 07:50	12 12:43	24 10:09	3 22:58	16 09:16	25 20:29	2 21:30	12 09:59	23 20:27
4 04:35	16 18:26	26 07:25	4 14:59	15 03:39	26 14:24	6 01:54	18 10:34	27 21:04	5 02:58	14 14:34	25 00:36
6 09:38	18 22:09	28 09:48	6 18:42	17 06:10	28 15:29	8 01:58	20 10:06	29 20:56	7 05:12	16 16:47	28 03:14
8 12:30	20 23:30	30 10:05	8 19:39	19 06:16	30 14:53	10 01:05	22 10:01	31 22:02	9 05:58	18 18:13	30 05:30
10 13:44	22 23:46		10 19:20	21 05:40		12 01:28	24 12:12		11 07:05	20 20:12	
12 14:40	25 00:46	Dec. -1749j	12 19:35	23 06:20	July -1747j	14 04:57	26 17:42	Feb. -1745j	13 09:48	22 23:35	Sept. -1744j
14 17:12	27 04:19	2 10:02	14 22:11	25 10:03	2 14:34	16 12:18	29 02:21	3 01:43	15 14:41	25 04:45	1 08:15
16 22:59	29 11:36	4 11:33	16 14:22	27 17:46	4 16:30	18 22:50	31 13:12	5 08:18	17 21:43	27 11:56	3 12:03
19 08:39	31 22:19	6 16:33	19 14:16	30 04:58	6 22:06	21 11:06		7 17:18	20 06:49	29 21:23	5 17:24
21 20:59		9 00:51	22 02:38		9 07:33	23 23:45	Aug. -1746j	10 04:08	22 17:59		8 00:53
24 09:30	June -1749j	11 12:29	24 15:33	Jan. -1747j	11 19:38	26 11:58	3 01:20	12 16:23	25 06:47	March -1744j	10 10:52
26 20:08	3 10:49	14 01:14	27 03:26	1 17:56	14 08:36	28 22:48	5 14:04	15 05:17	27 19:42	3 09:00	12 22:59
29 04:18	5 22:57	16 13:14	29 13:22	4 06:43	16 21:05	31 07:02	8 02:20	17 17:12	30 06:23	5 21:53	15 11:43
	8 09:21	18 23:24		6 18:08	19 08:11		10 12:29	20 02:04		8 10:03	17 22:45
Dec. -1750j	10 17:38	21 07:26	July -1748j	9 03:33	21 17:04	Feb. -1746j	12 18:54	22 06:49	Sept. -1745j	10 19:19	20 06:24
1 10:23	12 23:49	23 13:15	1 20:53	11 10:32	23 22:56	2 11:42	14 21:21	24 07:59	1 13:06	13 00:44	22 10:28
3 14:59	15 04:04	25 16:58	4 01:50	13 14:49	26 01:35	4 12:58	16 21:00	27 07:21	3 15:52	15 02:52	24 12:02
5 18:25	17 06:41	27 19:02	6 04:26	15 16:35	28 01:48	6 12:16	18 19:59	30 07:03	5 16:07	17 03:15	26 12:43
7 21:03	19 08:24	29 20:21	8 05:25	17 16:51	30 01:13	8 11:43	20 20:34		7 15:48	19 03:40	28 14:07
9 23:32	21 10:22	31 22:17	10 06:07	19 17:13		10 13:32	23 00:26	March -1745j	9 16:50	21 05:39	30 17:26
12 02:58	23 14:01		12 08:07	21 19:40	Aug. -1747j	12 19:16	25 08:11	2 08:59	11 20:28	23 10:13	
14 08:40	25 20:33	Jan. -1748j	14 13:03	24 01:47	1 01:57	15 04:58	27 18:59	4 14:17	14 03:13	25 17:41	Oct. -1744j
16 17:32	28 06:23	3 02:18	16 21:46	26 11:58	3 05:57	17 17:11	30 07:20	6 22:55	16 12:46	28 03:44	2 23:16
19 05:13	30 18:30	5 09:36	19 09:38	29 00:42	5 14:12	20 05:54		9 10:03	19 00:22	30 15:42	5 07:37
21 17:50		7 20:17	21 22:32	31 13:31	8 01:52	22 17:51	Sept. -1746j	11 22:31	21 13:13		7 18:07
24 04:55	July -1749j	10 08:53	24 10:13	Feb. -1747j	10 14:52	25 04:26	1 19:59	14 11:21	24 02:12	Apr. -1744j	10 06:15
26 13:03	3 06:45	12 21:01	26 19:29	1 13:08	13 03:08	27 13:04	4 08:08	16 23:21	26 13:41	2 04:35	12 19:04
28 18:16	5 17:09	15 06:52	29 02:22	3 00:31	15 13:48		6 18:44	19 09:06	28 21:59	4 17:02	15 06:58
30 21:32	8 00:48	17 13:58	31 07:22	5 09:16	17 22:37	March -1746j	9 02:33	21 15:24		7 03:20	17 16:05
	10 05:59	19 18:52		7 15:59	20 05:19	1 19:02	11 06:46	23 18:05	Oct. -1745j	9 10:11	19 21:19
Jan. -1749j	12 09:31	21 22:24	Aug. -1748j	9 20:57	22 09:33	3 22:01	13 07:49	25 18:16	1 10:23	11 13:22	21 23:03
2 13:57	14 12:14	24 01:17	2 10:55	12 00:12	24 11:23	5 22:39	15 07:14	27 17:43	3 03:29	13 13:51	23 22:46
4 02:30	16 14:53	26 04:04	4 13:26	14 02:04	26 11:47	7 22:33	17 07:06	29 18:26	5 02:53	15 13:21	25 22:06
6 05:51	18 18:09	28 07:20	6 15:27	16 03:26	28 12:30	9 23:44	19 09:26	31 22:04	7 02:33	17 13:45	28 00:21
8 10:34	20 22:45	30 11:54	8 18:02	18 05:53	30 15:31	12 04:04	21 15:34		9 04:21	19 16:47	30 04:52
10 17:10	23 05:27		10 22:35	20 11:06		14 12:25	24 01:27	Apr. -1745j	11 09:36	21 23:25	
13 02:07	25 14:49	Feb. -1748j	13 06:21	22 20:07	Sept. -1747j	16 23:57	26 13:41	3 05:26	13 18:36	24 09:29	Nov. -1744j
15 13:25	28 02:32	1 18:49	15 17:30	25 08:17	1 22:23	19 12:38	29 02:21	5 16:07	16 06:22	26 21:44	1 13:16
18 02:00	30 15:03	4 04:44	18 06:22	27 21:07	4 09:08	22 00:27		8 04:40	18 19:22	29 10:41	4 00:17
20 13:49		6 17:00	20 18:13		6 21:54	24 10:30	Oct. -1746j	10 17:25	21 08:08		6 12:42
22 22:47	Aug. -1749j	9 05:29	23 03:12	March -1747j	9 10:11	26 18:35	1 14:07	13 05:06	23 19:34	May -1744j	9 01:27
25 04:09	2 01:59	11 15:40	25 09:10	2 08:07	11 20:25	29 00:38	4 00:16	15 14:49	26 04:42	1 23:03	11 13:38
27 06:33	4 09:44	13 22:25	27 13:08	4 16:18	14 04:26	31 04:36	6 08:17	17 21:53	28 10:48	4 09:46	13 23:54
29 07:27	6 14:11	16 02:14	29 16:16	6 22:04	16 10:40		8 13:44	20 02:04	30 13:45	6 17:50	16 06:57
31 08:33	8 16:26	18 04:30	31 19:18	9 02:21	18 15:21	Apr. -1746j	10 16:35	22 03:48		8 22:37	18 10:10
	10 18:00	20 06:40		11 05:47	20 18:31	2 06:45	12 17:34	24 04:13	Nov. -1745j	11 00:19	20 10:22
Feb. -1749j	12 20:16	22 09:42	Sept. -1748j	13 08:42	22 20:32	4 07:59	14 18:08	26 04:53	1 14:19	13 00:05	22 19:47
2 11:13	14 12:14	24 13:58	2 22:34	15 11:27	24 22:32	6 09:46	16 20:02	28 07:30	3 13:58	15 23:44	24 09:15
4 16:16	16 15:42										

with clock times in UT/GMT. The year -1743 astronomical counting style corresponds to year 1744 B.C.E historical counting style.

Jan. -1743j	July -1743j	Jan. -1742j	Aug. -1742j	Feb. -1741j	Aug. -1741j	March -1740j	Sept. -1740j	March -1739j	Oct. -1739j	Apr. -1738j	Oct. -1738j
2 14:01	15 03:57	24 19:07	1 08:08	10 23:39	23 14:15	1 16:59	11 06:43	23 21:17	3 11:04	15 01:45	25 15:16
5 01:37	17 15:30	27 06:44	3 21:02	13 12:41	26 03:02	4 05:23	13 19:16	26 10:09	5 23:58	17 13:55	28 02:30
7 11:31	20 01:26	29 16:18	6 09:43	16 01:03	28 14:49	6 17:59	16 07:46	28 22:09	8 10:43	19 23:16	30 10:46
9 19:34	22 08:59	31 22:50	8 20:52	18 11:24	31 00:01	9 05:14	18 17:58	31 06:55	10 17:38	22 05:07	
12 01:29	24 13:35		11 05:12	20 18:35		11 13:21	21 00:12		12 20:59	24 08:17	Nov. -1738j
14 04:59	26 15:22	Feb. -1742j	13 09:59	22 22:11	Sept. -1741j	13 17:29	23 02:32	Apr. -1739j	14 22:20	26 10:09	1 16:04
16 06:27	28 15:33	3 02:07	15 11:38	24 22:55	2 05:32	15 18:19	25 02:30	2 11:34	16 23:28	28 12:04	3 19:24
18 07:03	30 15:55	5 02:52	17 11:25	26 22:18	4 07:30	17 17:34	27 02:14	4 13:01	19 01:46	30 14:54	5 21:55
20 08:38		7 02:38	19 11:10	28 22:15	6 07:11	19 17:26	29 03:45	6 13:10	21 05:53		8 00:32
22 12:59	Aug. -1743j	9 03:19	21 12:46		8 06:31	21 19:50		8 13:59	23 11:59	May -1738j	10 03:51
24 21:11	1 18:24	11 06:39	23 17:44	March -1741j	10 07:35	24 01:53	Oct. -1740j	10 16:51	25 20:06	2 19:12	12 08:26
27 08:40	4 00:24	13 13:44	26 02:32	3 00:43	12 12:03	26 11:21	1 08:16	12 22:20	28 06:20	5 01:24	14 14:51
29 21:21	6 10:09	16 00:20	28 14:20	5 06:59	14 20:23	28 22:59	3 15:53	15 06:16	30 18:33	7 09:51	16 23:38
	8 22:17	18 12:58	31 03:17	7 17:06	17 07:44	31 11:32	6 01:50	17 16:17		9 20:42	19 10:51
Feb. -1743j	11 10:45	21 01:35		10 05:39	19 20:25		8 13:22	20 04:03	Nov. -1739j	12 09:20	21 23:29
1 08:58	13 21:58	23 12:46	Sept. -1742j	12 18:44	22 09:06	Apr. -1740j	11 01:53	22 16:59	2 07:38	14 21:55	24 11:26
3 18:21	16 07:14	25 21:49	2 15:43	15 06:50	24 20:52	3 00:06	13 14:36	25 05:31	4 19:23	17 08:13	26 20:35
6 01:32	18 14:25	28 04:32	5 02:31	17 17:11	27 06:52	5 11:44	16 01:51	27 15:30	7 03:39	19 14:52	29 02:06
8 06:52	20 19:30		7 11:06	20 10:11	29 14:02	7 21:02	18 09:44	29 21:25	9 07:49	21 18:02	
10 10:42	22 22:38	March -1742j	9 17:07	22 06:21		10 02:47	20 13:26		11 08:54	23 18:59	Dec. -1738j
12 13:22	25 00:25	2 08:55	11 20:31	24 08:43	Oct. -1741j	12 04:50	22 13:47	May -1739j	13 08:44	25 19:26	1 04:37
14 15:30	27 01:55	4 11:19	13 21:48	26 09:04	1 17:44	14 04:25	24 12:46	1 23:31	15 09:14	27 20:56	3 05:35
16 18:11	29 04:35	6 12:32	15 22:11	28 08:58	3 18:27	16 03:33	26 12:39	3 23:19	17 11:53	30 00:38	5 06:40
18 22:45	31 09:50	8 13:50	17 23:16	30 10:22	5 17:41	18 04:28	28 15:21	5 22:53	19 17:29		7 09:15
21 06:16		10 16:45	20 02:53		7 17:36	20 08:54	30 21:48	8 00:06	22 01:58	June -1738j	9 14:09
23 16:54	Sept. -1743j	12 22:38	22 10:17	Apr. -1741j	9 20:19	22 17:23		10 04:18	24 12:49	1 07:04	11 21:29
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with clock times in UT/GMT. The year -1737 astronomical counting style corresponds to year 1738 B.C.E historical counting style.

May -1737j	Nov. -1737j	May -1736j	Dec. -1736j	June -1735j	Dec. -1735j	July -1734j	Jan. -1733j	July -1733j	Feb. -1732j	Aug. -1732j	Feb. -1731j
2 04:41	11 17:45	23 07:41	2 22:00	14 12:41	25 03:26	1 16:49	11 07:35	23 21:56	2 13:17	14 03:39	23 18:41
4 16:41	14 06:16	25 20:30	5 10:56	17 01:02	27 15:28	4 05:04	13 20:04	26 10:38	5 02:15	16 16:30	26 07:19
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4 08:15	14 18:33	25 03:43	6 13:52	15 23:27	28 10:55	3 19:02	15 05:51	25 17:59	6 06:36	15 19:39	28 07:53
6 08:05	16 18:45	27 04:17	8 15:28	18 02:37	30 15:56	5 19:51	17 08:15	27 21:21	8 10:15	17 23:35	30 11:38
8 09:25	18 21:06	29 07:48	10 20:34	20 09:41		7 23:18					

with clock times in UT/GMT. The year -1731 astronomical counting style corresponds to year 1732 B.C.E historical counting style.

Sept. -1731j	March -1730j	Sept. -1730j	Apr. -1729j	Oct. -1729j	Apr. -1728j	Nov. -1728j	May -1727j	Nov. -1727j	June -1726j	Dec. -1726j	June -1725j
2 19:54	15 10:14	24 23:37	1 15:25	12 03:37	22 17:26	2 06:27	14 20:39	24 11:05	1 02:06	11 16:11	23 06:53
5 08:14	17 22:57	27 12:32	4 01:43	14 15:03	25 05:20	4 18:58	17 09:29	27 00:09	3 13:13	14 04:12	25 18:51
7 20:44	20 11:04	29 23:31	6 14:19	17 03:47	27 17:46	7 07:20	19 21:40	29 11:58	6 02:03	16 17:01	28 07:25
10 07:02	22 20:07		9 02:38	19 15:17	30 04:41	9 17:58	22 07:54		8 14:43	19 05:25	30 19:47
12 13:31	25 01:14	Oct. -1730j	11 12:23	22 00:05		12 02:17	24 15:48	Dec. -1727j	11 02:03	21 16:41	
14 16:18	27 03:20	2 06:54	13 18:53	24 06:18	May -1728j	14 08:26	26 21:29	2 12:48	13 11:32	24 02:04	July -1725j
16 16:53	29 04:10	4 10:58	15 22:54	26 10:41	2 13:12	16 12:47	29 01:12	4 05:30	15 18:41	26 08:35	3 06:51
18 17:17	31 05:32	6 13:10	18 01:40	28 14:05	4 19:25	18 15:43	31 03:23	6 10:58	17 23:06	28 11:41	5 15:10
20 19:14		8 15:07	20 04:12	30 16:59	6 23:49	20 17:50		8 14:11	20 00:53	30 12:03	7 19:44
22 23:45	Apr. -1730j	10 17:52	22 07:09		9 02:56	22 20:03	June -1727j	10 15:33	22 01:02		9 20:53
25 06:53	2 08:38	12 21:52	24 10:57	Nov. -1729j	11 05:22	24 23:33	2 04:51	12 16:11	24 01:18	Jan. -1725j	11 20:10
27 16:07	4 13:51	15 03:16	26 16:12	3 23:33	13 07:53	27 05:37	4 06:46	14 17:47	26 03:42	1 11:20	13 19:44
30 03:02	6 21:06	17 10:23	28 23:38	6 04:50	15 11:29	29 14:57	6 10:37	16 22:09	28 09:51	3 11:46	15 21:43
	9 06:19	19 19:45		8 12:44	17 17:16		8 17:42	19 06:30	30 20:03	5 15:23	18 03:27
Oct. -1731j	11 17:30	22 07:32	May -1729j	10 12:44	20 01:57	Dec. -1728j	11 04:15	21 18:21		7 23:13	20 12:58
2 15:20	14 06:15	24 20:35	1 09:48	12 23:31	22 13:20	2 02:57	13 16:54	24 07:24	July -1726j	10 10:36	23 00:52
5 04:07	16 18:54	27 08:27	3 22:10	13 12:04	25 01:47	4 15:33	16 05:08	26 19:08	3 08:40	12 23:26	25 13:29
7 15:33	19 05:04	29 16:53	6 10:49	16 00:06	27 13:04	7 02:18	18 15:03	29 04:20	5 21:18	15 11:43	28 01:36
9 23:30	21 11:11	31 21:17	8 21:19	18 09:29	29 21:33	9 10:03	20 22:09	31 11:11	8 08:15	17 22:30	30 12:28
12 03:13	23 13:28		11 04:16	20 15:28		11 15:03	23 03:02		10 17:09	20 07:33	
14 03:40	25 13:33	Nov. -1730j	13 07:55	22 18:46	June -1728j	13 18:22	25 06:38	Jan. -1726j	13 00:09	22 14:32	Aug. -1725j
16 02:52	27 13:29	2 22:46	15 09:33	24 20:40	1 03:02	15 21:07	27 09:37	2 16:21	15 05:17	24 19:04	1 21:16
18 03:02	29 15:04	4 23:11	17 10:42	26 22:32	3 06:16	18 00:05	29 12:23	4 20:17	17 08:29	26 21:12	4 03:12
20 05:59		7 00:18	19 12:42	29 01:23	5 08:30	20 03:42		6 23:10	19 10:07	28 21:49	6 06:02
22 12:26	May -1730j	9 03:21	21 16:24		7 10:49	22 08:24	July -1727j	9 01:22	21 11:16	30 22:36	8 06:35
24 21:53	1 19:23	11 08:50	23 22:18	Dec. -1729j	9 14:04	24 14:50	1 15:28	11 03:51	23 13:36		10 16:30
27 09:17	4 02:37	13 16:42	26 06:31	1 05:52	11 18:46	26 23:44	3 19:48	13 08:05	25 18:54	Feb. -1725j	12 07:46
29 21:42	6 12:19	16 02:45	28 17:03	3 12:18	14 01:21	29 11:14	6 02:33	15 15:32	28 04:01	2 01:29	14 12:06
	8 23:53	18 14:41	31 05:24	5 20:52	16 10:09	31 23:57	8 12:27	18 02:29	30 16:08	4 07:57	16 20:18
Nov. -1731j	11 12:41	21 03:42		8 07:36	18 21:14		11 00:49	20 15:22		6 18:10	19 07:38
1 10:25	14 01:33	23 16:10	June -1729j	10 19:57	21 09:44	Jan. -1727j	13 13:24	23 03:22	Aug. -1726j	9 06:37	21 20:13
3 22:20	16 12:39	26 01:59	2 18:17	13 08:26	23 21:39	3 11:25	15 23:33	25 12:30	2 04:48	11 18:57	24 08:11
6 07:42	18 20:11	28 07:50	5 05:39	15 18:56	26 06:51	5 19:31	18 06:14	27 18:33	4 15:42	14 05:28	26 18:29
8 13:12	20 23:43	30 09:59	7 13:46	18 01:51	28 12:23	7 23:59	20 10:06	29 22:34	7 00:00	16 13:45	28 02:45
10 14:55	23 00:12		9 18:05	20 05:09	30 14:49	10 01:59	22 12:34		9 06:05	18 20:01	30 08:53
12 14:18	24 23:31	Dec. -1730j	11 19:27	22 05:59		12 03:19	24 14:58	Feb. -1726j	11 10:39	21 00:35	
14 13:31	26 23:41	2 09:55	13 19:27	24 06:09	July -1728j	14 05:28	26 18:05	1 01:42	13 14:11	23 03:41	Sept. -1725j
16 14:42	29 02:23	4 09:33	15 19:52	26 07:29	2 15:41	16 09:18	28 22:12	3 04:42	15 16:57	25 05:49	2 12:51
18 19:24	31 08:32	6 10:43	17 22:19	28 11:17	4 16:45	18 14:58	31 03:34	5 07:55	17 19:30	27 07:55	4 15:02
21 03:56		8 14:48	20 03:45	30 18:03	6 19:27	20 22:22		7 11:42	19 22:48		6 16:20
23 15:17	June -1730j	10 22:18	22 12:19		9 00:30	23 07:39	Aug. -1727j	9 16:51	22 04:11	March -1725j	8 18:09
26 03:53	2 17:59	13 08:45	24 23:21	Jan. -1728j	11 07:53	25 18:59	2 10:47	12 00:22	24 12:43	1 11:20	10 21:59
28 16:27	5 05:47	15 21:03	27 11:53	2 03:24	13 17:18	28 07:45	4 20:32	14 10:50	27 00:14	3 17:22	12 05:03
	7 18:41	18 10:03	30 00:47	4 14:37	16 04:30	30 19:58	7 08:42	16 23:27	29 12:58	6 02:40	15 15:28
Dec. -1731j	10 07:26	20 22:31		7 02:58	18 16:59		9 21:38	19 11:53		8 14:33	18 03:52
1 04:05	12 18:47	23 09:07	July -1729j	9 15:35	21 05:29	Feb. -1727j	12 08:37	21 21:38	Sept. -1726j	11 02:57	20 15:59
3 13:50	15 03:24	25 16:36	2 12:42	12 02:59	23 15:53	2 05:12	14 15:50	24 03:46	1 00:18	13 13:42	23 02:01
5 20:43	17 08:31	27 20:30	4 22:05	14 11:26	25 22:28	4 10:17	16 19:21	26 06:58	3 08:39	15 21:38	25 09:25
8 00:18	19 10:25	29 21:25	7 03:54	16 15:59	28 01:08	6 11:55	18 20:39	28 08:44	5 13:59	18 02:56	27 14:34
10 10:13	21 10:20	31 20:50	9 06:09	18 17:04	30 01:13	8 11:57	20 21:35		7 17:19	20 06:25	29 18:14
12 00:59	23 10:03		11 06:02	20 16:22		10 12:28	22 23:39	March -1726j	9 19:48	22 09:03	
14 01:31	25 11:26	Jan. -1729j	13 05:21	22 16:02	Aug. -1728j	12 15:02	25 03:37	2 10:30	11 22:21	24 11:39	Oct. -1725j
16 04:40	27 16:00	2 20:43	15 06:09	24 18:05	3 01:57	14 20:22	27 09:38	4 13:16	14 01:37	26 14:55	1 21:08
18 11:34	30 00:24	4 22:57	17 10:09	26 23:47	5 06:03	16 04:30	29 17:41	6 17:33	16 06:06	28 19:29	3 23:51
20 22:02		7 04:55	19 18:03	29 09:04	7 13:25	18 16:59	31 14:14	8 23:41	18 12:25	31 02:04	6 03:03
22 23:34	July -1730j	9 14:46	22 05:10	31 20:41	9 23:20	22 01:50	24 14:36	11 07:57	20 21:08		8 07:34
25 23:07	2 11:56	12 03:11	24 17:54		12 10:54	24 14:36	27 03:12	13 18:34	23 08:21	Apr. -1725j	10 14:21
28 10:17	5 00:51	14 16:15	27 06:44	Feb. -1728j	14 23:06	3 15:59	3 15:59	16 07:03	25 21:03	2 11:10	13 00:01
30 19:26	7 13:24	17 04:26	29 18:37	5 09:14	17 12:08	5 21:45	6 05:07	18 19:47	28 09:06	4 22:37	15 12:05
	10 00:23	19 14:53		8 09:23	20 02:23	8 09:23	7 17:03	21 06:30	30 18:22	7 11:06	18 00:34
Jan. -1730j	12 09:07	21 23:03	Aug. -1729j	10 18:57	22 07:38	19 23:29	1 13:37	23 13:35		9 22:26	20 11:03
2 02:19	14 15:15	24 04:31	1 04:40	13 10:10	24 11:39	22 07:38	3 20:07	25 17:02	25 17:02	12 06:48	22 18:12
4 06:57	16 18:45	26 07:13	3 11:57	16 15:59	26 12:14	24 11:39	5 22:38	15 07:05	27 18:04	14 11:45	24 22:16
6 09:35	18 20:11	28 07:50	5 15:53	18 17:04	28 01:08	26 12:14	7 22:32	17 06:51	29 18:23	16 14:09	27 00:34
8 10:57	20 20:40	30 07:49	7 16:52	20 16:22	30 01:13	28 11:13	9 21:55	19 07:12	31 19:39	18 15:27	29 02:34
10 12:16	22 21:46		9 16:16	22 16:02		30 10:54	11 22:48	21 09:41		20 17:10	31 05:24
12 15:05	25 01:12	Feb. -1729j	11 16:07	24 18:05	Sept. -1728j	12 15:02	14 02:38	23 15:07	Apr. -1726j	11 07:02	
14 20:48	27 08:15	3 13:27	13 18:31	26 23:47	1 13:16	16 09:53	16 09:53	25 23:27	2 23:04	13 11:44	Nov. -1725j
17 06:04	29 18:58	5 21:58	15 06:09	28 02:39	3 19:25	18 19:59	21 07:56	28 10:10	5 05:15	15 18:55	2 09:35
19 18:06		8 09:53	18 11:24		6 05:02	20 07:56	23 20:44	30 22:31	7 14:08	18 04:23	4 15:18
22 06:45	Aug. -1730j	10 22:57	21 00:06	March -1728j	8 16:51	22 07:38	26 09:20		10 01:15	20 15:47	6 22:46
24 17:49	1 07:45	13 10:56	23 12:53	1 15:19	10 18:57	24 11:39	28 20:17	Oct. -1727j	12 13:50	23 04:24	9 08:21
27 02:14	3 20:14	16 15:27	26 00:23	4 03:44	13 10:10	26 12:14	30 04:09	2 11:38	25 16:57	25 16:57	11 20:07
29 08:10	6 06:42	19 10:10	28 10:10	6 15:05	16 15:59	28 01:08		6 00:01	28 03:30	28 03:30	14 08:55
31 12:20	8 14:45	21 20:40	30 07:49	9 00:47	18 14:46	30 01:13	Apr. -1727j	8 09:54	30 10:28		16 20:22
	10 20:40			11 08:01	20 20:33		2 08:15	12 18:19	Nov. -1726j	11 21:40	19 04:20
Feb. -1730j	13 00:54	22 14:18	Sept. -1729j	13 12:12	22 22:46	Oct. -1728j	4 09:14	14 18:12	1 13:36	13 23:49	23 09:31
2 15:29	15 03:47	24 16:34	1 23:21	16 15:59	24 22:33	1 03:18	6 08:43	16 17:30	3 13:59	16 00:00	25 09:52
4 18:11	17 05:47	26 17:49	4 02:05	18 17:04	26 21:53	3 19:25	8 08:39	18 18:12	5 13:29	18 00:13	27 11:16
6 20:59	19 07:46	28 19:25	6 02:47	20 16:22	28 22:54	5 23:06	10 10:54	20 21:53	7 14:07	20 02:15	29 14:56
9 00:40	21 11:06		8 02:57	22 16:02							

with clock times in UT/GMT. The year -1724 astronomical counting style corresponds to year 1725 B.C.E historical counting style.

Jan. -1724j	July -1724j	Jan. -1723j	Aug. -1723j	Feb. -1722j	Aug. -1722j	March -1721j	Sept. -1721j	March -1720j	Oct. -1720j	Apr. -1719j	Oct. -1719j
2 21:41	14 11:47	24 02:52	3 05:18	12 20:00	25 08:54	2 04:37	11 15:45	23 04:30	2 16:20	14 06:18	24 19:28
5 09:46	17 00:10	26 15:38	5 16:54	15 07:46	27 21:01	4 12:25	14 00:22	25 14:23	5 03:37	16 18:10	27 07:56
7 22:36	19 13:13	29 04:29	8 05:40	17 20:23	30 09:29	6 23:01	16 12:07	28 02:52	7 16:26	19 06:43	29 20:29
10 11:08	22 01:07	31 15:24	10 17:46	19 07:49		9 11:36	19 01:02	30 15:23	10 04:14	21 18:04	
12 21:39	24 09:54		11 03:08	22 16:10	Sept. -1722j	11 23:48	21 12:19		12 13:42	23 03:23	Nov. -1719j
15 04:32	26 14:36	Feb. -1723j	15 08:45	24 20:46	1 19:55	14 09:13	23 20:19	Apr. -1720j	14 20:52	26 10:37	1 07:43
17 07:24	28 15:53	2 22:42	17 11:03	26 22:25	4 02:48	16 14:59	26 01:17	2 01:37	17 02:18	28 15:52	3 17:02
19 07:23	30 15:26	5 02:08	19 11:27	28 22:46	6 06:16	18 17:53	28 04:28	4 08:53	19 06:25	30 19:19	6 00:10
21 06:27		7 02:47	21 11:45		8 07:42	20 19:33	30 07:11	6 13:50	21 09:26		8 05:00
23 06:46	Aug. -1724j	9 02:25	23 13:35	March -1722j	10 08:50	22 21:30		8 17:29	23 11:46	May -1719j	10 07:45
25 10:04	1 15:17	11 02:53	25 18:08	2 23:37	12 11:10	25 00:43	Oct. -1721j	10 20:34	25 14:21	2 21:26	12 09:07
27 17:08	3 17:12	13 05:47	28 01:41	5 02:30	14 15:32	27 05:30	2 10:13	12 23:27	27 18:33	4 23:08	14 10:20
30 03:30	5 22:17	15 11:58	30 11:48	7 08:09	16 21:59	29 11:55	4 13:53	15 02:37	30 01:39	7 01:44	16 12:59
	8 06:42	17 21:21		9 16:29	19 06:21	31 20:14	6 18:25	17 06:51		9 06:39	18 18:31
Feb. -1724j	10 17:45	20 09:05	Sept. -1723j	12 02:53	21 16:35		9 00:29	19 13:17	Nov. -1720j	11 14:49	20 03:36
1 15:48	13 06:20	22 21:59	1 23:41	14 14:47	24 04:34	Apr. -1721j	11 08:59	22 22:45	1 12:04	14 01:58	23 15:31
4 04:39	15 19:18	25 10:49	4 12:27	17 03:26	26 17:21	3 06:48	13 20:19	24 10:51	4 00:33	16 14:26	26 10:41
6 16:57	18 07:22	27 22:15	7 00:53	19 15:31	29 04:51	5 19:17	16 09:17	26 23:33	6 12:43	19 01:56	28 15:20
9 03:37	20 17:07		9 11:26	22 01:08		8 07:59	18 21:17	29 10:18	8 22:25	21 11:01	30 23:56
11 11:35	22 23:27	March -1723j	11 18:36	24 06:58	Oct. -1722j	10 18:20	21 05:57		11 05:04	23 17:24	
13 16:11	25 02:17	2 06:54	13 21:58	26 09:03	1 12:54	13 00:44	23 10:47	May -1720j	13 09:17	25 21:41	Dec. -1719j
15 17:46	27 02:35	4 11:59	15 22:24	28 08:46	3 16:49	15 03:27	25 12:55	1 17:41	15 12:12	28 00:42	3 06:03
17 17:38	29 02:03	6 13:44	17 21:38	30 08:12	5 17:36	17 04:03	27 14:06	3 21:59	17 14:46	30 03:16	5 10:22
19 17:38	31 02:36	8 13:26	19 21:45		7 17:16	19 04:31	29 15:54	6 00:27	19 17:43		7 13:36
21 19:37		10 12:54	22 00:41	Apr. -1722j	9 17:56	21 06:30	31 19:15	8 02:23	21 21:35	June -1719j	9 16:21
24 01:01	Sept. -1724j	12 14:07	24 07:25	1 09:25	11 21:09	23 10:52		10 04:49	24 02:58	1 06:05	11 19:09
26 10:13	2 05:59	14 18:42	26 17:37	3 13:55	14 03:28	25 17:42	Nov. -1721j	12 08:24	26 10:30	3 09:52	13 22:47
28 22:13	4 13:11	17 03:16	29 05:51	5 21:59	16 12:26	28 02:42	3 00:25	14 13:35	28 20:35	5 15:25	16 04:17
	6 23:52	19 14:59		8 08:46	18 23:14	30 13:38	5 07:30	16 20:50		7 23:26	18 12:35
March -1724j	9 12:34	22 04:01	Oct. -1723j	10 20:57	21 11:19		7 16:38	19 06:32	Dec. -1720j	10 10:05	20 23:47
2 11:05	12 01:26	24 16:43	1 18:38	13 09:37	24 00:07	May -1721j	10 03:58	21 18:29	1 08:45	12 22:26	23 12:29
4 23:06	14 13:08	27 04:00	4 06:57	15 21:51	26 12:19	3 02:09	12 16:53	24 07:21	3 21:16	15 10:25	26 00:06
7 09:16	16 22:51	29 13:10	6 17:57	18 08:24	28 21:51	5 15:08	15 05:30	26 18:52	6 07:51	17 19:54	28 08:42
9 17:08	19 06:07	31 19:36	9 02:30	20 15:44	30 03:20	8 02:27	17 15:28	29 03:09	8 15:01	20 02:02	30 13:59
11 22:34	21 10:37		11 07:42	22 19:13		10 10:10	19 21:22	31 07:44	10 18:48	22 05:18	
14 01:41	23 12:38	Apr. -1723j	13 09:29	24 19:33	Nov. -1722j	12 13:44	21 23:39		12 20:22	24 07:03	Jan. -1718j
16 03:09	25 13:05	2 23:03	15 09:02	26 18:34	2 04:54	14 14:17	23 23:53	June -1720j	14 21:21	26 08:45	1 16:59
18 04:06	27 13:30	4 23:59	17 08:20	28 18:30	4 04:13	16 13:46	25 23:59	2 09:33	16 23:14	28 11:34	3 19:10
20 05:59	29 15:44	6 23:45	19 09:36	30 21:22	6 03:29	18 14:12	28 01:38	4 10:09	19 03:04	30 16:08	5 21:45
22 10:22		9 00:11	21 14:38		8 04:50	20 17:07	30 05:56	6 11:10	21 09:17		8 01:23
24 18:17	Oct. -1724j	11 03:19	23 23:53	May -1722j	10 09:40	22 23:14		8 13:53	23 17:45	July -1719j	10 06:17
27 05:31	1 21:23	13 10:28	26 12:02	3 04:11	12 18:07	25 08:20	Dec. -1721j	10 19:07	26 04:14	2 22:39	12 12:42
29 18:18	4 06:59	15 21:27	29 00:54	5 14:33	15 05:09	27 19:40	2 13:10	13 03:00	28 16:17	5 07:12	14 21:08
	6 19:27	18 10:24	31 12:57	8 02:51	17 17:31	30 08:20	4 22:58	15 13:17	31 04:56	7 17:49	17 07:59
Apr. -1724j	9 08:20	20 22:59	Nov. -1723j	10 15:31	20 06:13		7 10:43	18 01:23		10 06:06	19 20:35
1 06:16	11 19:40	23 09:51	1 13:34	13 03:34	22 18:22	June -1721j	9 23:36	20 14:19	Jan. -1719j	12 18:35	22 08:52
3 15:55	14 04:40	25 18:38	2 23:34	15 14:13	25 04:42	2 12:19	12 12:24	23 02:27	2 16:28	15 05:03	24 18:19
5 22:59	16 11:32	28 01:23	5 08:24	17 22:30	27 11:50	4 09:07	14 23:21	25 11:59	5 00:58	17 11:52	26 23:48
8 03:57	18 16:37	30 05:59	7 14:52	20 03:32	29 15:12	6 18:05	17 06:55	27 17:47	7 05:35	19 14:57	29 02:01
10 07:31	20 20:06		9 18:31	22 05:22		8 23:12	19 10:37	29 20:04	9 06:55	21 15:37	31 02:45
12 10:12	22 22:16	May -1723j	11 19:38	24 05:11	Dec. -1722j	11 00:52	21 11:19		11 06:37	23 15:49	
14 12:33	24 23:51	2 08:31	13 19:34	26 04:56	1 15:38	13 00:30	23 10:41	July -1720j	13 06:44	25 17:24	Feb. -1718j
16 15:24	27 02:13	4 09:32	15 20:20	28 06:40	3 14:53	15 00:03	25 10:42	1 20:06	15 09:06	27 21:32	2 03:53
18 19:52	29 06:59	6 10:25	17 23:58	30 12:00	5 15:05	17 01:25	27 13:08	3 19:44	17 14:45	30 04:28	4 06:46
21 03:06	31 15:26	8 13:01	20 07:42		7 18:07	19 06:00	29 19:09	5 20:51	19 23:35		6 11:55
23 13:33		10 19:01	22 19:03	June -1722j	10 00:59	21 14:17		8 00:56	22 10:39	Aug. -1719j	8 19:12
26 02:07	Nov. -1724j	13 04:57	25 07:52	1 21:15	12 11:25	24 01:33	Jan. -1720j	10 08:34	24 22:54	1 13:42	11 04:21
28 14:20	3 03:13	15 17:31	27 19:51	4 09:12	14 23:49	26 14:21	1 04:44	12 19:11	27 11:32	4 00:41	13 15:21
30 23:57	5 16:12	18 06:06	30 05:55	6 21:51	17 12:31	29 03:11	3 16:49	15 07:35	29 23:29	6 12:59	16 03:54
	8 03:37	20 16:42		9 09:39	20 00:16		6 05:49	17 20:30		9 01:45	18 16:38
May -1724j	10 12:05	23 00:49	Dec. -1723j	11 19:49	22 10:18	July -1721j	8 18:25	20 08:47	Feb. -1719j	11 13:15	21 03:13
3 06:20	12 17:54	25 06:53	2 14:01	14 03:59	24 17:59	1 14:51	11 05:32	22 19:13	1 09:17	13 21:29	23 09:53
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11 18:50	21 07:49		11 05:08	22 15:04		10 10:57	19 22:07	31 06:19	9 16:43	22 01:20	March -1718j
13 22:52	23 11:23	June -1723j	13 06:47	24 16:48	Jan. -1721j	12 10:51	21 21:42		11 17:22	24 03:54	1 12:21
16 04:11	25 16:31	2 19:19	15 10:14	26 21:14	2 02:16	14 11:30	23 22:43	Aug. -1720j	13 21:22	26 10:02	3 13:35
18 11:35	28 00:27	4 22:28	17 16:56	29 05:17	4 04:27	16 14:40	26 02:58	2 06:06	16 05:22	28 19:22	5 17:37
20 21:40	30 11:34	7 04:09	20 03:12		6 09:48	18 21:32	30 23:05	4 08:30	18 16:28	31 06:45	8 00:41
23 10:02		9 13:17	22 15:41	July -1722j	8 18:55	20 08:05	23 11:20	6 14:51	20 04:58		10 10:19
25 22:38	Dec. -1724j	12 01:19	25 03:52	1 16:29	11 06:52	22 20:48	26 09:32	9 01:04	23 17:33	Sept. -1719j	12 21:45
28 08:51	3 00:30	14 13:59	27 13:53	4 05:02	13 19:37	23 20:48	2 12:11	11 13:35	26 05:23	2 19:11	15 10:22
30 15:19	5 12:28	17 00:47	29 21:13	6 16:47	16 07:09	24 09:32	5 00:35	14 02:30	28 15:39	5 07:55	17 23:11
	7 21:14	19 08:34		9 02:28	18 16:28	25 09:33	7 11:15	16 14:32		7 19:52	20 10:33
June -1724j	10 02:31	21 13:43	Jan. -1722j	11 09:50	20 23:29	22 10:57	2 11:15	19 01:02	March -1719j	10 05:25	22 18:38
1 18:30	12 05:26	23 17:16	1 02:25	13 15:09	23 04:29	24 10:51	9 19:50	21 09:21	2 23:14	12 11:13	24 22:41
3 19:59	14 07:34	25 20:10	3 06:13	15 18:51	25 07:51	2 12:30	12 02:11	23 14:46	5 03:20	14 13:09	26 23:29
5 21:30	16 10:03	27 22:58	5 09:13	17 21:23	27 10:06	4 17:01	14 06:08	25 17:09	7 04:20	16 12:36	28 22:49
7 12:59	18 13:31	30 02:10	7 11:57	19 23:30	29 12:01	6 19:34	16 07:55	27 17:17	9 03:43	18 11:42	30 22:44
9 10:43	20 18:11		9 15:03								

with clock times in UT/GMT. The year -1718 astronomical counting style corresponds to year 1719 B.C.E historical counting style.

May -1718j ♌ 1 14:43 ♍ 3 22:43 ♎ 6 09:56 ♏ 8 22:42 ♐ 11 11:13 ♑ 13 22:14 ♒ 16 07:03 ♓ 18 13:20 ♈ 20 17:06 ♉ 22 18:49 ♊ 24 19:32 ♋ 26 20:44 ♌ 29 00:03 ♍ 31 06:46	Nov. -1718j ♏ 11 02:31 ♐ 13 12:09 ♑ 16 00:27 ♒ 18 13:33 ♓ 21 01:54 ♈ 23 12:34 ♉ 25 20:57 ♊ 28 02:36 ♋ 30 05:28	May -1717j ♈ 23 16:11 ♉ 26 02:58 ♊ 28 15:37 ♋ 31 04:28	Dec. -1717j ♌ 3 06:24 ♍ 5 18:02 ♎ 8 06:42 ♏ 10 19:19 ♐ 13 07:04 ♑ 15 16:51 ♒ 17 23:24 ♓ 20 02:15 ♈ 22 02:15 ♉ 24 01:14 ♊ 26 01:28 ♋ 28 05:00 ♌ 30 12:47	June -1716j ♈ 13 21:10 ♉ 16 08:41 ♊ 18 21:07 ♋ 21 09:41 ♌ 23 21:05 ♍ 26 05:34 ♎ 28 10:08 ♏ 30 11:09	Dec. -1716j ♌ 24 11:52 ♍ 26 23:27 ♎ 29 12:10	July -1715j ♌ 1 07:41 ♍ 3 15:37 ♎ 6 01:36 ♏ 8 13:32 ♐ 11 02:33 ♑ 13 14:40 ♒ 15 23:37 ♓ 18 04:25 ♈ 20 05:50 ♉ 22 05:39 ♊ 24 05:51 ♋ 26 08:05 ♌ 28 13:13 ♍ 30 21:17	Jan. -1714j ♌ 10 21:34 ♍ 13 05:47 ♎ 15 16:17 ♏ 18 04:44 ♐ 20 17:41 ♑ 23 04:46 ♒ 25 12:11 ♓ 27 15:45 ♈ 29 16:42 ♉ 31 16:49	July -1714j ♌ 23 10:18 ♍ 25 18:50 ♎ 28 05:54 ♏ 30 18:34	Feb. -1713j ♈ 2 00:09 ♉ 4 09:10 ♊ 6 20:35 ♋ 9 09:09 ♌ 11 20:40 ♍ 14 05:15 ♎ 16 10:20 ♏ 18 12:43 ♐ 20 13:52 ♑ 22 15:22 ♒ 24 18:25 ♓ 26 23:38	Aug. -1713j ♈ 14 12:10 ♉ 16 21:42 ♊ 19 09:36 ♋ 21 22:04 ♌ 23 08:43 ♍ 26 16:09 ♎ 28 20:29 ♏ 30 22:53	Feb. -1712j ♈ 24 01:28 ♉ 26 11:41 ♊ 29 00:07	March -1712j ♈ 2 12:27 ♉ 4 22:19 ♊ 7 04:51 ♋ 9 08:44 ♌ 11 11:17 ♍ 13 13:46 ♎ 15 16:55 ♏ 17 21:05 ♐ 20 02:33 ♑ 22 09:57 ♒ 24 19:52 ♓ 27 08:04 ♈ 29 20:47	Sept. -1713j ♌ 2 00:48 ♍ 4 03:25 ♎ 6 07:24 ♏ 8 12:59 ♐ 10 20:23 ♑ 13 05:54 ♒ 15 17:33 ♓ 18 06:15 ♈ 20 23:02 ♉ 22 06:21 ♊ 27 07:45 ♋ 29 08:07	Oct. -1713j ♌ 1 09:21 ♍ 3 12:47 ♎ 5 18:47 ♏ 8 03:02 ♐ 10 13:07 ♑ 13 00:47 ♒ 15 13:32 ♓ 18 01:51 ♈ 20 11:32 ♉ 22 17:02 ♊ 24 18:41 ♋ 26 18:11 ♌ 28 17:46 ♍ 30 19:27	Nov. -1713j ♈ 2 00:25 ♉ 4 08:39 ♊ 6 19:14 ♋ 9 07:13 ♌ 11 19:55 ♍ 14 08:26 ♎ 16 19:10 ♏ 19 02:24 ♐ 21 05:36 ♑ 23 05:43 ♒ 25 04:43 ♓ 27 04:50 ♈ 29 07:56	Dec. -1713j ♈ 1 14:51 ♉ 4 01:07 ♊ 6 13:20 ♋ 9 02:03 ♌ 11 14:17 ♍ 14 01:05 ♎ 16 09:22 ♏ 18 14:20 ♐ 20 16:10 ♑ 22 16:07 ♒ 24 16:01 ♓ 26 17:48 ♈ 28 22:59 ♉ 30 08:01	Jan. -1712j ♈ 2 19:53 ♉ 5 08:41 ♊ 7 20:39 ♋ 10 06:52 ♌ 12 14:53 ♍ 14 20:33 ♎ 16 23:57 ♏ 19 01:37 ♐ 21 02:39 ♑ 23 04:30 ♒ 25 08:43 ♓ 27 16:24 ♈ 29 03:25	Feb. -1712j ♈ 1 16:07 ♉ 4 04:08 ♊ 6 13:52 ♋ 8 20:59 ♌ 11 01:59 ♍ 13 05:36 ♎ 15 08:24 ♏ 17 10:56 ♐ 19 13:55 ♑ 21 18:24	Aug. -1712j ♈ 1 11:56 ♉ 3 14:04 ♊ 5 19:26 ♋ 8 04:41 ♌ 10 16:53 ♍ 13 05:49 ♎ 15 17:21 ♏ 18 02:35 ♐ 20 09:33 ♑ 22 14:36 ♒ 24 18:03 ♓ 26 21:55 ♈ 28 20:15 ♉ 30 01:18
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with clock times in UT/GMT. The year -1712 astronomical counting style corresponds to year 1713 B.C.E historical counting style.

Sept. -1712j	March -1711j	Sept. -1711j	Apr. -1710j	Oct. -1710j	Apr. -1709j	Nov. -1709j	May -1708j	Nov. -1708j	June -1707j	Dec. -1707j	June -1706j																						
2 04:57 4 13:05 7 00:37 9 13:34 12 01:11 14 09:56 16 15:54 18 20:06 20 23:29 23 02:36 25 05:42 27 09:16 29 14:19	14 17:32 17 03:04 19 15:29 22 04:12 24 14:58 26 23:05 29 05:01 31 09:30 Apr. -1711j 2 12:57 4 15:37 6 18:01 8 21:14 11 02:44 13 11:34 15 23:24 18 12:10 20 23:14 23 07:12 25 12:18 27 15:40 29 18:23	24 05:12 26 16:23 29 05:14 Oct. -1711j 1 17:23 4 03:33 6 11:41 8 18:04 10 22:43 13 01:36 15 03:14 17 04:49 19 08:02 21 14:28 24 00:33 26 13:02 29 01:21 31 11:29	1 05:38 3 10:31 5 19:24 8 07:13 10 19:51 13 07:37 15 17:43 18 01:53 20 07:50 22 11:28 24 13:09 26 14:02 28 15:44 30 19:56	11 15:50 13 22:30 16 08:48 18 21:10 21 09:51 23 21:39 26 07:51 28 15:47 30 20:55 Nov. -1710j 1 23:19 3 23:55 6 00:18 8 02:18 10 07:27 12 16:23 15 04:14 17 16:58 20 04:34 22 14:03 24 21:16 27 02:29 29 06:00	23 04:36 25 12:30 27 23:29 30 12:07 May -1709j 3 00:53 5 12:34 7 22:09 10 04:54 12 08:35 14 09:49 16 09:55 18 10:35 20 13:32 22 20:02 25 06:11 27 18:40 30 07:23	2 16:43 5 02:06 7 14:04 10 03:05 12 15:50 15 03:11 17 12:05 19 17:45 21 20:13 23 20:23 25 19:55 27 20:46 30 00:44 Dec. -1709j 2 08:48 4 20:22 7 09:29 9 22:03 12 08:54 14 17:40 17 00:13 19 04:22 21 06:21 23 06:59 25 07:47 27 10:40 29 17:12	14 06:40 16 16:59 19 05:17 21 18:11 24 06:30 26 17:02 29 00:41 31 04:53 June -1708j 2 06:02 4 05:32 6 05:18 8 07:22 10 13:12 12 22:57 15 11:18 18 00:13 20 12:17 22 22:45 25 07:05 27 12:43 29 15:28	23 20:56 26 08:00 28 20:21 Dec. -1708j 1 09:05 3 21:11 6 07:11 8 13:42 10 16:21 12 16:11 14 15:07 16 15:27 18 19:04 21 02:46 23 13:49 26 02:26 28 15:07 31 03:02	3 02:27 5 11:34 7 22:31 10 10:42 12 23:21 15 10:56 17 19:34 20 00:10 22 01:16 24 00:35 26 00:20 28 02:29 30 08:09	13 16:49 16 02:02 18 13:00 21 01:30 23 14:20 26 01:15 28 08:18 30 11:10 Jan. -1706j 1 11:15 3 10:41 5 11:32 7 15:17 9 22:16 12 07:55 14 19:23 17 07:57 19 20:50 22 08:29 24 17:04 26 21:33 28 22:31 30 21:43	25 06:10 27 15:18 30 02:44 July -1706j 2 15:39 5 03:52 7 13:01 9 18:04 11 19:51 13 20:09 15 20:52 17 23:27 20 04:33 22 12:07 24 21:53 27 09:32 29 22:28																						
Nov. -1712j 3 05:44 5 18:28 8 04:34 10 10:41 12 13:19 14 14:06 16 14:52 18 17:04 20 21:28 23 04:14 25 13:14 28 10:17 30 12:57	15 20:09 18 07:49 20 16:22 22 21:24 24 23:52 27 01:13 29 02:52 31 05:49 June -1711j 2 10:40 4 17:44 7 03:08 9 14:43 12 03:32 14 15:49 17 01:28 19 07:23 21 09:53 23 10:20 25 10:28 27 11:59 29 16:09	22 21:18 25 09:52 27 20:37 30 04:09 Dec. -1711j 2 08:38 4 11:08 6 12:59 8 15:23 10 19:04 13 00:30 15 07:57 17 17:37 20 05:18 22 17:57 25 05:34 27 14:10 29 19:01 31 20:48	June -1710j 1 22:48 4 11:02 6 23:06 9 08:58 11 15:49 13 20:03 15 22:45 18 01:03 20 03:50 22 07:44 24 13:16 26 20:54 29 06:55	Oct. -1710j 1 10:17 12 12:18 15 00:57 17 12:48 19 22:00 22 04:16 24 08:20 26 11:21 28 14:12 30 17:24 Jan. -1709j 1 21:23 4 02:46 6 10:22 8 20:44 11 09:11 13 21:31 16 07:16 18 13:20 20 16:21 22 17:56 24 19:44 26 22:49 29 03:36 31 10:04	July -1709j 1 10:18 3 16:13 5 20:28 7 23:44 10 02:30 12 05:11 14 08:38 16 14:01 18 22:27 21 09:57 23 22:48 26 10:15 28 18:31 30 23:36	Jan. -1708j 1 03:42 3 16:36 6 05:11 8 15:37 10 23:35 13 05:36 15 10:08 17 13:26 19 15:42 21 17:42 23 20:48 26 02:38 28 12:06 31 00:27	Feb. -1708j 2 13:11 4 23:44 7 07:11 9 12:07 11 15:43 13 18:49 15 21:52 18 01:11 20 05:25 22 11:37 24 20:43 27 08:34 29 21:24	Aug. -1708j 2 03:11 4 06:54 6 14:19 9 01:22 11 14:09 14 02:02 16 11:34 18 18:43 21 00:04 23 04:09 25 07:14 27 09:40 29 12:17 31 16:26	Sept. -1708j 2 23:24 5 09:41 7 22:11 10 10:25 12 20:13 15 02:54 17 07:08 19 10:01 21 12:35 23 15:29 25 19:17 28 00:33 30 08:00	March -1708j 3 08:32 5 16:17 7 20:43 9 23:07 12 00:55 14 03:15 16 06:48 18 11:57 20 19:04 23 04:32 25 16:16 28 05:08 30 16:59	Nov. -1708j 2 18:04 5 06:16 7 18:54 10 05:35 12 12:50 14 16:40 16 18:17 18 19:15 20 21:03 23 00:44 25 06:46 27 15:09 30 01:37	Dec. -1708j 2 18:04 5 06:16 7 18:54 10 05:35 12 12:50 14 16:40 16 18:17 18 19:15 20 21:03 23 00:44 25 06:46 27 15:09 30 01:37	May -1708j 1 16:26 3 19:07 5 19:23 7 18:59 9 19:51 11 23:29	June -1707j 3 02:27 5 11:34 7 22:31 10 10:42 12 23:21 15 10:56 17 19:34 20 00:10 22 01:16 24 00:35 26 00:20 28 02:29 30 08:09	July -1707j 2 17:12 5 04:28 7 16:50 10 05:26 12 17:19 15 03:03 17 09:14 19 11:38 21 11:23 23 10:32 25 11:16 27 15:21 29 23:21	Aug. -1707j 1 10:26 3 22:54 6 11:23 8 22:59 11 08:57 13 16:16 15 20:21 17 21:36 19 21:25 21 21:46 24 00:34 26 07:04 28 17:14 31 05:33	Sept. -1707j 2 18:01 5 05:13 7 14:34 9 21:47 12 02:45 14 05:35 16 07:00 18 08:15 20 10:53 22 16:21 25 01:20 27 13:08 30 01:41	March -1707j 2 14:08 4 17:51 6 20:13 8 22:01 11 00:31 13 05:09 15 12:58 17 23:52 20 12:21 23 00:03 25 09:21 27 15:52 29 20:13 31 23:16	Oct. -1707j 2 12:51 4 21:31 7 03:45 9 08:08 11 11:22 13 14:04 15 16:51 17 20:29 20 01:59 22 10:16 24 21:24 27 10:01 29 21:41	Nov. -1707j 1 06:24 3 11:49 5 14:52 7 16:59 9 19:28 11 23:01 14 03:55 16 10:23 18 18:50 21 05:36 23 18:11 26 06:33 28 16:14 30 21:55	Dec. -1707j 3 00:13 5 00:50 7 01:44 9 04:24 11 09:29	Jan. -1706j 1 08:21 3 09:14 5 13:02 7 20:39 10 07:38 12 20:22 15 08:59 17 20:10 20 05:12 22 11:45 24 15:48 26 17:46 28 18:37 30 19:45	Feb. -1706j 1 21:18 3 23:12 6 04:39 8 13:42 11 01:16 13 14:02 16 02:45 18 14:22 20 23:40 23 05:43 25 08:24 27 08:43	March -1706j 1 08:21 3 09:14 5 13:02 7 20:39 10 07:38 12 20:22 15 08:59 17 20:10 20 05:12 22 11:45 24 15:48 26 17:46 28 18:37 30 19:45	Apr. -1706j 1 22:48 4 05:06 6 15:02 9 03:27 11 16:04 14 02:55 16 11:14 18 17:12 20 21:25 23 00:25 25 02:43 27 05:02 29 08:27	May -1706j 1 14:15 3 23:18 6 11:13 8 23:55 11 10:54 13 18:45 15 23:46 18 03:04 20 05:48 22 08:43 24 12:12 26 16:41 28 22:53 31 07:40	June -1706j 2 19:10 5 08:00 7 19:32 10 03:40 12 08:13 14 10:23 16 11:53 18 14:07 20 17:47 22 23:06	July -1706j 2 15:39 5 03:52 7 13:01 9 18:04 11 19:51 13 20:09 15 20:52 17 23:27 20 04:33 22 12:07 24 21:53 27 09:32 29 22:28	Aug. -1706j 1 11:10 3 21:30 6 03:56 8 06:29 10 06:34 12 06:06 14 07:00 16 10:42 18 17:44 21 03:43 23 15:44 26 04:40 28 17:21 31 04:20	Sept. -1706j 2 12:15 4 16:30 6 17:38 8 17:10 10 16:59 12 18:59 15 00:30 17 09:49 19 21:52 22 10:53 24 23:16 27 10:03 29 18:32	Oct. -1706j 2 00:17 4 03:15 6 04:07 8 04:12 10 05:19 12 09:17 14 17:12 17 04:41 19 17:43 22 05:57 24 16:06 27 00:01 29 05:59 31 10:11	Nov. -1706j 2 12:48 4 14:21 6 15:59 8 19:23 11 02:06 13 12:35 16 01:24 18 13:49 20 23:42 23 06:43 25 11:41 27 15:33 29 18:52	Dec. -1706j 1 21:51 4 00:55 6 05:01 8 11:28 10 21:11 13 09:36 15 22:20 18 08:41 20 13:21 22 19:26 24 21:55 27 00:18 29 07:21 31 07:21

with clock times in UT/GMT. The year -1705 astronomical counting style corresponds to year 1706 B.C.E historical counting style.

Jan. -1705j	July -1705j	Jan. -1704j	Aug. -1704j	Feb. -1703j	Aug. -1703j	March -1702j	Sept. -1702j	March -1701j	Oct. -1701j
2 12:38	15 00:37	24 13:53	2 19:24	12 07:57	24 18:08	1 23:37	11 08:08	23 19:22	1 02:50
4 19:49	17 08:13	26 22:09	5 01:20	14 14:27	27 01:56	4 01:30	13 11:10	26 00:04	3 05:39
7 05:30	19 18:44	29 09:14	7 10:26	17 00:20	29 13:17	6 06:41	15 18:24	28 08:51	5 12:22
9 17:37	22 07:16	31 21:45	9 22:10	19 12:41		8 15:58	18 05:27	30 20:33	7 22:32
12 06:35	24 19:33		12 10:39	22 01:09	Sept. -1703j	11 04:17	20 18:20		10 10:43
14 17:50	27 05:17	Feb. -1704j	14 21:35	24 11:32	1 02:14	13 17:12	26 06:46	Apr. -1701j	12 23:25
17 01:27	29 11:37	3 09:25	17 05:41	26 18:57	3 14:15	16 04:31	25 17:38	2 09:14	15 11:41
19 05:22	31 15:05	5 18:20	19 11:01	28 23:53	5 23:48	18 13:31	28 02:42	4 21:22	17 22:38
21 06:51		8 00:03	21 14:28		8 06:50	20 20:24	30 09:51	7 08:10	20 07:09
23 07:38	Aug. -1705j	10 03:20	23 17:06	March -1703j	10 11:59	23 01:36		9 17:08	22 12:23
25 09:15	2 17:02	12 05:25	25 19:49	3 03:20	12 15:53	25 05:14	Oct. -1702j	11 23:38	24 14:23
27 12:42	4 18:47	14 07:32	27 23:13	5 06:12	14 18:50	27 07:30	2 14:47	14 03:17	26 14:18
29 18:25	6 21:24	16 10:35	30 03:49	7 09:06	16 21:14	29 09:07	4 17:23	16 04:31	28 14:03
	9 01:31	18 15:11		9 12:29	18 23:50	31 11:24	6 18:16	18 04:40	30 15:37
Feb. -1705j	11 07:36	20 21:42	Sept. -1704j	11 16:58	21 03:57		8 18:58	20 05:37	
1 02:27	13 15:54	23 06:22	1 10:13	13 23:29	23 10:58	Apr. -1702j	10 21:24	22 09:15	Nov. -1701j
3 12:43	16 02:30	25 17:16	3 19:02	16 08:48	25 21:28	2 16:05	13 03:18	24 16:41	1 20:36
6 00:52	18 14:54	28 05:40	6 06:19	18 20:43	28 10:14	5 00:21	15 13:11	27 03:33	4 05:28
8 13:54	21 03:33		8 18:56	21 09:26	30 22:33	7 11:59	18 01:39	29 16:04	6 17:16
11 01:54	23 14:20	March -1704j	11 06:33	23 20:17		10 00:49	20 14:10		9 06:02
13 10:52	25 21:36	1 17:53	13 15:06	26 03:40	Oct. -1703j	12 12:16	23 00:48	May -1701j	11 18:03
15 15:53	28 01:14	4 03:44	15 20:00	28 07:47	3 08:06	14 20:53	25 09:05	2 04:09	14 04:23
17 17:35	30 02:20	6 09:59	17 22:14	30 09:58	5 14:24	17 02:55	27 15:24	4 14:31	16 12:38
19 17:30		8 12:49	19 23:27		7 18:22	19 07:13	29 20:12	6 22:49	18 18:33
21 17:29	Sept. -1705j	10 13:38	22 01:16	Apr. -1703j	9 21:20	21 10:37	31 23:42	9 05:04	20 22:09
23 19:16	1 02:33	12 14:12	24 04:45	1 11:49	12 00:18	23 13:33		11 09:20	22 23:53
26 00:01	3 03:40	14 16:11	26 10:14	3 14:29	14 03:38	25 16:22	Nov. -1702j	13 11:52	25 00:51
28 08:02	5 07:01	16 20:37	28 17:37	5 18:31	16 07:35	27 19:49	3 02:10	15 13:26	27 02:33
	7 13:16	19 03:44		8 00:02	18 12:41	30 00:59	5 04:19	17 15:18	29 06:34
March -1705j	9 22:15	21 13:10	Oct. -1704j	10 07:17	20 19:52		7 07:28	19 18:55	
2 18:48	12 09:22	24 00:21	1 02:52	12 16:44	23 05:55	May -1702j	9 13:03	22 01:33	Dec. -1701j
5 07:16	14 21:48	26 12:45	3 14:03	15 04:27	25 18:24	2 08:59	11 21:59	24 11:30	1 14:02
7 20:17	17 10:34	29 01:18	6 02:40	17 17:21	28 07:10	4 20:03	14 09:47	26 23:40	4 00:54
10 08:32	19 22:10	31 12:13	8 15:03	20 04:59	30 17:30	7 08:48	16 22:24	29 11:52	6 13:33
12 18:32	22 06:57		11 00:48	22 13:10		9 20:40	19 09:24	31 22:10	9 01:38
15 01:10	24 11:55	Apr. -1704j	13 06:29	24 17:22	Nov. -1703j	12 05:35	21 17:27		11 11:31
17 04:12	26 13:24	2 19:44	15 08:27	26 18:45	1 23:59	14 11:13	23 22:47	June -1701j	13 18:49
19 04:33	28 12:54	4 23:18	17 08:26	28 19:12	4 03:13	16 14:29	26 02:19	3 05:50	15 23:59
21 03:52	30 12:26	6 23:50	19 08:33	30 20:32	6 04:46	18 16:41	28 05:04	5 11:07	18 03:44
23 04:08		8 23:12	21 10:38		8 06:18	20 18:56	30 07:49	7 14:45	20 06:37
25 07:10	Oct. -1705j	10 23:33	23 15:39	May -1703j	10 08:59	22 21:59		9 17:30	22 09:11
27 14:05	2 14:01	13 02:37	25 23:29	2 23:54	12 13:19	25 02:18	Dec. -1702j	11 20:05	24 12:10
30 00:35	4 19:07	15 09:13	28 09:26	5 05:39	14 19:25	27 08:25	2 11:07	13 23:12	26 16:32
	7 03:56	17 18:53	30 20:55	7 13:36	17 03:28	29 16:53	4 15:36	16 03:42	28 23:25
Apr. -1705j	9 15:26	20 06:30		9 23:35	19 13:45		6 21:57	18 10:24	31 09:22
1 13:15	12 04:04	22 19:01	Nov. -1704j	12 11:26	22 02:04	June -1702j	9 06:47	20 19:52	
4 02:15	14 16:43	25 07:36	2 09:30	15 00:25	24 15:06	1 03:51	11 18:06	23 07:39	
6 14:19	17 04:29	27 19:07	4 22:13	17 12:45	27 02:28	3 16:32	14 06:43	25 20:05	
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23 21:37	Nov. -1705j	10 10:32	22 05:11	June -1703j	9 18:59	21 07:44	31 21:36	9 01:29	
26 07:08	1 02:53	12 15:41	24 15:12	1 11:17	12 00:55	23 14:24		11 05:14	
28 19:32	3 10:24	15 00:40	27 03:04	3 19:08	14 09:34	25 23:34	Jan. -1701j	13 10:45	
	5 21:31	17 12:18	29 15:42	6 05:31	16 20:27	28 10:52	3 04:58	15 18:13	
May -1705j	8 10:18	20 00:56		8 17:39	19 08:54	30 23:33	5 14:28	18 03:47	
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3 20:18	13 10:14	25 00:53	2 04:17	13 19:14	24 09:55	July -1702j	10 14:19	23 04:02	
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12 22:51	22 10:35		11 06:45	22 15:34		10 10:14	19 21:33		
15 00:13	24 10:41	June -1704j	13 06:12	24 14:53	Jan. -1702j	12 11:03	21 21:48	Aug. -1701j	
17 10:47	26 10:43	2 20:15	15 05:43	26 15:18	2 01:58	14 10:41	23 21:36	1 06:22	
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23 14:54		8 23:57	21 21:30	July -1703j	8 07:10	20 19:56	30 10:36	7 10:38	
26 02:37	Dec. -1705j	11 07:36	24 09:14	1 01:11	10 15:17	23 05:21		9 16:23	
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31 03:11	5 17:08	16 07:12	29 10:21	5 23:37	15 15:09	28 05:50	1 20:43	14 10:43	
	8 05:44	18 19:33	31 21:21	8 12:37	18 04:04	30 18:34	4 08:27	16 22:24	
June -1705j	10 16:47	21 06:37		11 00:59	20 16:01		6 20:59	19 11:08	
1 12:29	13 01:52	23 15:52	Jan. -1703j	13 11:38	23 01:54	Aug. -1702j	9 09:25	21 23:28	
4 19:33	15 09:07	25 22:50	3 06:14	15 19:29	25 08:48	2 06:01	11 20:22	24 09:19	
7 00:54	17 14:31	28 03:10	5 12:23	18 00:05	27 12:22	4 14:52	14 04:14	26 15:09	
9 04:50	19 17:57	30 05:07	7 15:38	20 01:48	29 13:11	6 20:09	16 08:11	28 17:04	
11 07:31	21 19:46		9 16:41	22 01:48	31 12:43	8 21:58	18 08:50	30 16:38	
13 13:27	23 21:02	July -1704j	11 16:55	24 01:49		10 21:33	20 07:56		
15 11:46	25 23:21	2 05:43	13 18:05	26 03:39	Feb. -1702j	12 20:49	22 07:42	Sept. -1701j	
17 16:02	28 04:25	4 06:38	15 21:53	28 08:51	2 12:51	14 21:54	24 10:11	1 16:04	
19 23:34	30 13:09	6 09:38	18 05:21	30 17:56	4 15:32	17 02:31	26 16:31	3 17:26	
22 10:32		8 16:03	20 16:16		6 22:08	19 11:13		5 22:05	
24 23:16	Jan. -1704j	11 02:02	23 04:57	Aug. -1703j	9 08:37	21 22:58	March -1701j	8 06:07	
27 11:07	2 00:54	13 14:18	25 17:16	1 05:59	11 21:24	24 11:53	1 02:25	10 16:41	
29 20:18	4 13:32	16 02:38	28 03:44	4 18:59	14 10:18	27 00:26	3 14:26	13 04:41	
	7 00:41	18 13:24	30 11:54	7 07:04	16 21:53	29 11:47	6 03:04	15 17:22	
July -1705j	9 09:19	20 21:55		9 17:12	19 07:31	31 21:15	8 15:22	18 05:54	
2 02:39	11 15:32	23 04:16	Feb. -1703j	12 01:05	21 14:57		11 02:32	20 16:47	
4 06:58	13 20:02	25 08:45	1 17:52	14 06:38	23 19:57	Sept. -1702j	13 11:27	23 00:17	
6 10:14	15 23:25	27 11:44	3 21:56	16 09:57	25 22:30	3 04:02	15 17:02	25 03:44	
8 13:05	18 02:10	29 13:49	6 00:31	18 11:32	27 23:15	5 07:38	17 19:09	27 03:59	
10 15:59	20 04:52	31 15:58	8 02:19	20 12:23		7 08:27	19 18:53	29 02:55	
12 19:32	22 08:25		10 04:21	22 14:01		9 07:55	21 18:13		

with clock times in UT/GMT. The year -1700 astronomical counting style corresponds to year 1701 B.C.E historical counting style.

Jan. -1700j	July -1700j	Jan. -1699j	Aug. -1699j	Feb. -1698j	Aug. -1698j	March -1697j	Sept. -1697j	March -1696j	Oct. -1696j	Apr. -1695j	Oct. -1695j
♌ 2 21:41	♌ 14 11:22	♌ 24 01:53	♌ 3 02:57	♌ 12 17:36	♌ 25 07:23	♌ 1 21:09	♌ 11 11:30	♌ 23 02:55	♌ 2 17:42	♌ 14 08:38	♌ 24 22:50
♍ 5 10:06	♍ 16 23:07	♍ 26 12:56	♍ 5 15:11	♍ 15 05:29	♍ 27 19:07	♍ 4 09:46	♍ 14 00:23	♍ 25 15:56	♍ 5 06:27	♍ 16 21:18	♍ 27 11:38
♎ 7 20:14	♎ 19 08:05	♎ 28 21:13	♎ 8 01:24	♎ 17 15:38	♎ 30 05:19	♎ 6 22:35	♎ 16 13:09	♎ 28 04:25	♎ 7 18:34	♎ 19 09:03	♎ 29 22:44
♏ 10 03:01	♏ 21 14:09	♏ 31 03:10	♏ 10 09:29	♏ 19 23:53		♏ 9 10:23	♏ 19 00:36	♏ 15 15:13	♏ 10 04:39	♏ 21 18:04	
♐ 12 07:00	♐ 23 18:14		♐ 12 15:46	♐ 22 06:05	Sept. -1698j	♐ 11 20:15	♐ 21 09:39	♐ 12 11:22	♐ 12 11:22	♐ 23 23:10	Nov. -1695j
♑ 14 09:32	♑ 25 21:25	Feb. -1699j	♑ 14 20:25	♑ 24 10:05	♑ 1 13:22	♑ 14 03:22	♑ 23 15:29	♑ 25 18:05	♑ 14 14:17	♑ 26 00:37	♑ 1 06:06
♒ 16 11:57	♒ 28 00:25	2 07:39	♒ 16 23:27	♒ 26 12:05	♒ 3 18:40	♒ 16 07:27	♒ 25 18:05	♒ 17 28:23	♒ 16 14:20	♒ 27 23:58	♒ 3 09:17
♓ 18 15:05	♓ 30 03:33	4 11:13	♓ 19 01:16	♓ 28 13:05	♓ 5 21:15	♓ 18 08:56	♓ 29 18:01	♓ 4 03:47	♓ 18 13:22	♓ 29 23:24	♓ 5 09:29
♈ 20 19:17		6 14:07	♈ 21 02:57		♈ 7 21:58	♈ 20 09:06		♈ 6 05:16	♈ 20 13:35		♈ 7 08:51
♉ 23 00:48	Aug. -1700j	8 16:42	♉ 23 06:08	March -1698j	♉ 9 22:23	♉ 22 09:37		♉ 8 04:53	♉ 22 16:57	May -1695j	♉ 9 09:31
♊ 25 08:06	1 07:15	♊ 10 19:55	♊ 25 12:22	♊ 2 14:38	♊ 12 00:19	♊ 24 12:13	Oct. -1697j	♊ 10 04:30	♊ 25 00:23	♊ 2 01:00	♊ 11 13:04
♋ 27 17:47	3 12:23	♋ 13 01:09	♋ 27 22:17	♋ 4 18:27	♋ 14 05:22	♋ 26 18:17	♋ 1 18:53	♋ 12 06:08	♋ 27 11:15	♋ 4 06:09	♋ 13 19:56
♌ 30 05:46	5 20:01	♌ 15 09:33	♌ 30 10:42	♌ 7 01:46	♌ 16 14:10	♌ 29 04:13	♌ 3 22:44	♌ 14 11:23	♌ 29 23:50	♌ 6 14:55	♌ 16 05:32
	8 06:42	♌ 17 21:07		♌ 9 12:31	♌ 19 01:53	♌ 31 16:24	♌ 6 06:33	♌ 16 20:42		♌ 9 02:12	♌ 18 16:54
Feb. -1700j	♌ 19 19:26	♌ 20 09:59	Sept. -1699j	♌ 12 01:01	♌ 21 14:30		♌ 8 17:51	♌ 19 08:55	Nov. -1696j	♌ 11 14:40	♌ 21 05:20
♍ 1 18:31	♍ 13 07:42	♍ 22 21:24	1 23:05	♍ 14 12:59	♍ 24 02:03	Apr. -1697j	♍ 11 06:49	♍ 21 21:59	♍ 1 12:32	♍ 14 03:17	♍ 23 18:08
♎ 4 05:26	♎ 15 17:01	♎ 25 05:39	4 09:18	♎ 16 22:50	♎ 26 11:34	♎ 3 05:11	♎ 13 19:25	♎ 24 10:15	4 00:27	♎ 16 15:13	♎ 26 05:55
♏ 6 12:41	♏ 17 22:42	♏ 27 10:51	8 16:44	♏ 19 06:17	♏ 28 18:53	♏ 5 16:39	♏ 16 06:22	♏ 26 20:50	6 10:54	♏ 19 01:09	♏ 28 14:51
♐ 8 16:14	♐ 20 01:41		8 21:58	♐ 21 11:40		♐ 8 01:55	♐ 18 15:14	♐ 29 05:17	8 18:57	♐ 21 07:47	♐ 30 19:42
♑ 10 17:32	♑ 22 03:35	March -1699j	♑ 11 01:51	♑ 23 15:30	Oct. -1698j	♑ 10 08:51	♑ 20 21:51		♑ 10 23:45	♑ 23 10:39	
♒ 12 18:27	♒ 24 05:48	1 14:08	♒ 13 04:59	♒ 25 18:18	♒ 1 00:12	♒ 12 13:36	♒ 23 02:05	May -1696j	♒ 13 01:19	♒ 25 10:41	Dec. -1695j
♓ 14 20:35	♓ 26 09:07	3 16:45	♓ 15 07:50	♓ 27 20:39	♓ 3 03:47	♓ 14 16:31	♓ 25 04:12	♓ 1 11:10	♓ 15 00:53	♓ 27 09:47	♓ 2 20:54
♈ 17 00:45	♈ 28 13:45	5 19:32	♈ 17 10:54	♈ 29 23:28	♈ 5 06:07	♈ 16 18:12	♈ 27 04:58	♈ 3 14:17	♈ 17 00:27	♈ 29 10:10	♈ 4 20:06
♉ 19 07:01	♉ 30 19:54	7 22:55	♉ 19 15:05		♉ 7 07:59	♉ 18 19:39	♉ 29 05:51	♉ 5 15:08	♉ 19 02:14	♉ 31 13:43	♉ 6 19:30
♊ 21 15:11		♊ 10 03:19	♊ 21 21:30	Apr. -1698j	♊ 9 10:36	♊ 20 22:15	♊ 31 08:39	♊ 7 15:05	♊ 21 07:57		♊ 8 21:11
♋ 24 01:15	Sept. -1700j	♋ 12 09:24	♋ 24 06:54	♋ 1 03:51	♋ 11 15:15	♋ 23 03:25		♋ 9 16:03	♋ 23 17:48	June -1695j	♋ 11 02:27
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	7 03:14	♍ 19 17:58		♍ 8 08:58	♍ 18 22:29	♍ 30 12:38	♍ 5 01:16	♍ 16 15:34		♍ 7 20:39	♍ 18 11:31
March -1700j	9 16:04	♍ 22 05:57	Oct. -1699j	♍ 10 21:10	♍ 21 10:19		♍ 7 14:03	♍ 19 04:33	Dec. -1696j	♍ 10 09:12	♍ 21 00:07
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19 20:57	28 10:43	6 09:01	♍ 19 05:26	♍ 30 19:07	♍ 5 19:05	♍ 18 07:17	♍ 27 18:53	♍ 18 17:24	♍ 18 17:24	♍ 30 05:10	♍ 5 07:36
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24 19:42	Oct. -1700j	11 01:09	♍ 24 02:48	May -1698j	♍ 10 08:05	♍ 22 20:40		8 05:31	♍ 23 13:33	July -1695j	♍ 9 18:34
27 08:36	1 21:40	♍ 13 13:32	♍ 26 15:33	3 04:59	12 18:23	♍ 25 07:49	Dec. -1697j	♍ 10 12:29	♍ 26 02:16	2 15:02	12 05:23
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23 14:37		10 19:00	♍ 22 22:37	June -1698j	12 14:35	22 00:05	♍ 31 15:44	7 21:25	22 10:17	Aug. -1695j	8 13:04
26 02:49	Nov. -1700j	13 07:48	♍ 25 10:56	2 00:05	15 03:24	24 04:28	♍ 26 16:48	10 07:26	24 22:07	1 10:46	11 01:19
28 13:02	3 05:40	15 20:24	♍ 27 21:02	4 12:43	17 14:26	26 16:48	♍ 29 02:12	12 19:49	27 07:28	3 23:18	13 13:57
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May -1700j	10 08:22	♍ 22 19:09	Dec. -1699j	11 13:57	24 01:21			20 01:13		11 01:51	20 15:15
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5 00:29	14 10:17	♍ 26 19:41	4 06:02	15 15:02	28 02:41	3 10:03	12 11:17	24 08:25	2 21:18	15 09:32	24 22:37
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13 09:37	22 22:33	June -1699j	12 17:13	♍ 24 07:45	Jan. -1697j	11 20:08	21 09:54		11 12:03	23 23:48	1 03:36
15 19:36	25 09:53	2 03:29	15 03:52	26 18:30	1 13:22	13 03:02	23 17:01	Aug. -1696j	13 03:47	26 07:58	3 07:06
18 07:56	27 22:52	4 12:57	17 16:10	29 06:32	3 22:25	16 11:58	26 02:22	1 22:28	16 06:09	28 18:57	5 12:47
20 20:47	30 11:43	7 00:57	20 04:52		6 09:14	18 22:59	28 14:01	4 05:44	18 18:24	31 07:28	7 21:35
23 08:39		9 13:51	22 17:11	July -1698j	8 21:29	21 11:43	31 02:59	6 15:38	21 06:39		10 09:16
25 18:37	Dec. -1700j	12 02:19	♍ 25 04:03	1 19:11	11 10						

with clock times in UT/GMT. The year -1694 astronomical counting style corresponds to year 1695 B.C.E historical counting style.

May -1694j	Nov. -1694j	May -1693j	Dec. -1693j	June -1692j	Dec. -1692j	July -1691j	Jan. -1690j	July -1690j	Feb. -1689j	Aug. -1689j	Feb. -1688j
♈ 1 13:26	♈ 11 02:59	♈ 23 16:48	♈ 3 06:41	♈ 13 20:15	♈ 24 10:10	♈ 1 00:15	♈ 10 13:33	♈ 23 03:14	♈ 1 18:05	♈ 14 08:19	♈ 23 23:22
♈ 4 00:44	♈ 13 14:55	♈ 26 05:16	♈ 5 19:16	♈ 16 08:42	♈ 26 22:41	♈ 3 11:14	♈ 13 01:42	♈ 25 16:00	♈ 4 06:53	♈ 16 20:56	♈ 26 12:16
♈ 6 13:34	♈ 16 03:57	♈ 28 17:44	♈ 8 07:04	♈ 18 19:44	♈ 29 09:16	♈ 6 00:01	♈ 15 14:45	♈ 28 04:31	♈ 6 19:07	♈ 19 09:07	♈ 29 00:34
♈ 9 01:59	♈ 18 15:28	♈ 31 03:46	♈ 10 16:09	♈ 21 03:59	♈ 31 16:54	♈ 8 12:07	♈ 18 02:19	♈ 30 15:25	♈ 9 05:58	♈ 21 20:02	
♈ 11 11:36	♈ 20 23:23		♈ 12 21:59	♈ 23 09:25		♈ 10 21:51	♈ 20 11:28		♈ 11 15:04	♈ 24 04:42	March -1688j
♈ 13 17:05	♈ 23 03:26	June -1693j	♈ 15 01:21	♈ 25 12:49	Jan. -1691j	♈ 13 04:57	♈ 22 18:26	Aug. -1690j	♈ 13 21:53	♈ 26 10:11	♈ 2 11:06
♈ 15 19:02	♈ 25 04:55	♈ 2 10:19	♈ 17 03:30	♈ 27 15:19	♈ 2 21:58	♈ 15 10:00	♈ 24 23:43	♈ 2 00:24	♈ 16 01:58	♈ 28 12:26	♈ 4 18:38
♈ 17 19:12	♈ 27 05:38	♈ 4 13:50	♈ 19 05:38	♈ 29 17:51	♈ 5 01:29	♈ 17 13:46	♈ 27 03:33	♈ 4 07:29	♈ 18 03:33	♈ 30 12:32	♈ 6 22:38
♈ 19 19:34	♈ 29 07:12	♈ 6 15:40	♈ 21 08:41		♈ 7 04:23	♈ 19 16:42	♈ 29 06:05	♈ 6 12:30	♈ 20 03:47		♈ 8 23:41
♈ 21 21:44		♈ 8 17:12	♈ 23 13:13	July -1692j	♈ 9 07:20	♈ 21 19:13	♈ 31 07:53	♈ 8 15:19	♈ 22 04:31	Sept. -1689j	♈ 10 23:19
♈ 24 02:31	Dec. -1694j	♈ 10 19:35	♈ 25 19:35	♈ 1 21:09	♈ 11 10:46	♈ 23 21:59		♈ 10 16:28	♈ 24 07:42	♈ 1 12:18	♈ 12 23:23
♈ 26 09:59	♈ 1 10:37	♈ 12 23:33	♈ 28 04:07	♈ 4 01:45	♈ 13 15:15	♈ 26 02:12	Feb. -1690j	♈ 12 17:18	♈ 26 14:40	♈ 3 13:46	♈ 15 01:46
♈ 28 19:43	♈ 3 16:18	♈ 15 05:30	♈ 30 14:53	♈ 6 08:13	♈ 15 21:37	♈ 28 09:06	♈ 2 10:08	♈ 14 19:41		♈ 5 18:35	♈ 17 07:43
♈ 31 07:19	♈ 6 00:12	♈ 17 13:44		♈ 8 17:03	♈ 18 06:41	♈ 30 19:20	♈ 4 14:29	♈ 17 01:21	March -1689j	♈ 8 03:16	♈ 19 17:24
	♈ 8 10:16	♈ 20 00:19	Jan. -1692j	♈ 11 04:16	♈ 20 18:23		♈ 6 22:18	♈ 19 10:57	♈ 1 01:17	♈ 10 14:54	♈ 22 05:36
June -1694j	♈ 10 22:15	♈ 22 12:43	♈ 2 03:16	♈ 13 16:48	♈ 27 07:06	Aug. -1691j	♈ 9 09:37	♈ 21 23:18	♈ 3 13:51	♈ 13 03:33	♈ 24 18:30
♈ 2 20:12	♈ 13 11:17	♈ 25 01:29	♈ 4 15:36	♈ 16 04:28	♈ 25 18:15	♈ 2 07:56	♈ 11 22:32	♈ 24 11:52	♈ 6 02:04	♈ 15 15:30	♈ 27 06:31
♈ 5 08:59	♈ 15 23:31	♈ 27 12:29	♈ 7 01:42	♈ 18 13:15	♈ 28 01:59	♈ 4 20:19	♈ 14 10:17	♈ 26 22:35	♈ 8 12:32	♈ 18 01:50	♈ 29 16:40
♈ 7 19:41	♈ 18 08:50	♈ 29 20:02	♈ 9 08:12	♈ 20 18:25	♈ 30 06:17	♈ 7 06:07	♈ 16 19:10	♈ 29 06:52	♈ 10 20:54	♈ 20 10:10	
♈ 10 02:33	♈ 20 14:09		♈ 11 11:15	♈ 22 20:47		♈ 9 12:35	♈ 19 01:15	♈ 31 13:07	♈ 13 03:17	♈ 22 16:13	Apr. -1688j
♈ 12 05:28	♈ 22 15:58	July -1693j	♈ 13 12:07	♈ 24 21:54	Feb. -1691j	♈ 11 16:32	♈ 21 05:30	Sept. -1690j	♈ 15 07:47	♈ 24 19:56	♈ 1 00:26
♈ 14 05:39	♈ 24 15:52	♈ 1 23:54	♈ 15 12:36	♈ 26 23:26	♈ 1 08:27	♈ 13 19:20	♈ 23 08:53	♈ 2 17:53	♈ 17 10:36	♈ 26 21:45	♈ 3 05:34
♈ 16 05:03	♈ 26 15:45	♈ 4 01:06	♈ 17 14:24	♈ 29 02:35	♈ 3 10:09	♈ 15 22:05	♈ 25 11:56	♈ 4 21:26	♈ 19 12:22	♈ 28 22:45	♈ 5 08:15
♈ 18 05:39	♈ 28 17:24	♈ 6 01:16	♈ 19 18:38	♈ 31 07:51	♈ 5 12:41	♈ 18 01:20	♈ 27 14:57	♈ 6 23:59	♈ 21 14:12	♈ 30 12:32	♈ 7 09:17
♈ 20 08:57	♈ 30 21:59	♈ 8 02:08	♈ 22 01:36		♈ 7 16:41	♈ 20 05:20		♈ 8 03:59	♈ 23 17:36	Oct. -1689j	♈ 9 09:58
♈ 22 15:38		♈ 10 05:08	♈ 24 10:57	Aug. -1692j	♈ 9 22:15	♈ 22 10:30	March -1690j	♈ 9 02:14	♈ 25 23:52	♈ 1 00:26	♈ 11 11:53
♈ 25 01:24	Jan. -1693j	♈ 12 11:01	♈ 26 22:06	♈ 2 15:14	♈ 12 05:30	♈ 24 17:40	♈ 1 18:29	♈ 11 05:21	♈ 28 09:30	♈ 3 04:24	♈ 13 16:37
♈ 27 13:19	♈ 2 05:49	♈ 14 19:48	♈ 29 10:26	♈ 5 00:33	♈ 14 14:46	♈ 27 03:35	♈ 3 23:30	♈ 13 10:49	♈ 30 21:33	♈ 5 11:47	♈ 16 01:01
♈ 30 02:15	♈ 4 16:25	♈ 17 06:53	♈ 31 22:59	♈ 7 11:46	♈ 17 02:14	♈ 29 15:57	♈ 6 07:09	♈ 15 19:37		♈ 7 22:32	♈ 18 12:38
	♈ 7 04:45	♈ 19 19:23		♈ 10 00:19	♈ 19 15:03		♈ 8 17:53	♈ 18 07:22	Apr. -1689j	♈ 10 11:05	♈ 21 01:28
July -1694j	♈ 9 17:44	♈ 22 08:15	Feb. -1692j	♈ 12 12:43	♈ 22 02:58	Sept. -1691j	♈ 11 06:36	♈ 20 20:02	♈ 2 09:53	♈ 12 23:07	♈ 23 13:20
♈ 2 15:01	♈ 12 06:07	♈ 24 19:59	♈ 3 10:07	♈ 14 22:39	♈ 24 11:39	♈ 1 04:46	♈ 13 18:45	♈ 23 07:06	♈ 4 20:25	♈ 15 09:02	♈ 25 22:54
♈ 5 02:12	♈ 14 16:25	♈ 27 04:56	♈ 5 18:03	♈ 17 04:38	♈ 26 16:15	♈ 3 15:20	♈ 16 04:05	♈ 25 15:13	♈ 7 04:15	♈ 17 16:26	♈ 28 05:59
♈ 7 10:24	♈ 16 23:24	♈ 29 10:09	♈ 7 22:02	♈ 19 06:52	♈ 28 17:45	♈ 5 22:03	♈ 18 09:57	♈ 27 20:33	♈ 9 09:38	♈ 19 21:42	♈ 30 11:02
♈ 9 14:56	♈ 19 02:44	♈ 31 11:54	♈ 9 22:48	♈ 21 06:55		♈ 8 01:22	♈ 20 13:12	♈ 30 00:05	♈ 11 13:18	♈ 22 01:29	
♈ 11 16:17	♈ 21 03:17		♈ 11 22:10	♈ 23 06:51	March -1691j	♈ 10 02:50	♈ 22 15:18		♈ 13 16:04	♈ 24 04:22	May -1688j
♈ 13 15:54	♈ 23 02:38	Aug. -1693j	♈ 13 22:14	♈ 25 08:36	♈ 2 18:03	♈ 12 04:12	♈ 24 17:26	Oct. -1690j	♈ 15 18:40	♈ 26 06:56	♈ 2 14:33
♈ 15 15:39	♈ 25 02:45	♈ 2 11:33	♈ 16 00:54	♈ 27 13:17	♈ 4 19:04	♈ 14 06:43	♈ 26 20:25	♈ 2 02:50	♈ 17 21:47	♈ 28 09:55	♈ 4 16:59
♈ 17 17:25	♈ 27 05:30	♈ 4 11:01	♈ 18 07:10	♈ 29 20:57	♈ 6 22:09	♈ 16 10:57	♈ 29 00:44	♈ 4 05:35	♈ 20 02:13	♈ 30 14:17	♈ 6 19:01
♈ 19 22:35	♈ 29 12:03	♈ 6 12:20	♈ 20 16:41		♈ 9 03:46	♈ 18 17:01	♈ 31 06:46	♈ 6 08:52	♈ 22 08:46		♈ 8 21:36
♈ 22 07:32	♈ 31 22:18	♈ 8 16:59	♈ 23 04:17	Sept. -1692j	♈ 11 11:42	♈ 21 01:01		♈ 8 13:15	♈ 24 17:59	Nov. -1689j	♈ 11 02:05
♈ 24 19:21		♈ 11 01:26	♈ 25 16:46	♈ 1 06:54	♈ 13 21:35	♈ 23 11:12	Apr. -1690j	♈ 10 19:30	♈ 27 05:35	♈ 1 21:08	♈ 13 09:37
♈ 27 08:21	Feb. -1693j	♈ 13 12:47	♈ 28 05:17	♈ 3 18:25	♈ 16 09:14	♈ 25 23:27	♈ 2 15:01	♈ 13 04:16	♈ 29 18:02	♈ 4 07:02	♈ 15 20:27
♈ 29 20:52	♈ 3 10:51	♈ 16 01:30		♈ 6 06:59	♈ 18 22:03	♈ 28 12:35	♈ 5 01:44	♈ 15 15:36		♈ 6 19:16	♈ 18 09:09
	♈ 5 23:52	♈ 18 14:17	March -1692j	♈ 8 19:42	♈ 21 10:32		♈ 7 14:18	♈ 18 04:18	May -1689j	♈ 9 07:41	♈ 20 21:10
Aug. -1694j	♈ 8 11:59	♈ 21 02:08	♈ 1 16:51	♈ 11 06:48	♈ 23 20:25	Oct. -1691j	♈ 10 01:00	♈ 20 16:06	♈ 2 05:05	♈ 11 17:54	♈ 23 06:31
♈ 1 07:49	♈ 10 22:22	♈ 23 12:03	♈ 4 02:03	♈ 13 14:23	♈ 26 02:15	♈ 3 08:07	♈ 12 13:06	♈ 23 00:58	♈ 4 13:06	♈ 14 00:48	♈ 25 12:48
♈ 3 16:28	♈ 13 06:18	♈ 25 18:55	♈ 6 07:39	♈ 15 17:45	♈ 28 04:17	♈ 5 11:59	♈ 14 19:40	♈ 25 06:16	♈ 6 17:52	♈ 16 04:52	♈ 27 16:53
♈ 5 22:19	♈ 15 11:20	♈ 27 22:16	♈ 8 09:35	♈ 17 17:55	♈ 30 04:05	♈ 7 12:57	♈ 16 22:50	♈ 27 08:48	♈ 8 20:21	♈ 18 07:24	♈ 29 19:55
♈ 8 01:24	♈ 17 13:30	♈ 29 22:43	♈ 10 09:05	♈ 19 16:53		♈ 9 12:53	♈ 18 23:55	♈ 29 09:59	♈ 10 21:58	♈ 20 09:43	♈ 31 22:45
♈ 10 02:22	♈ 19 13:42	♈ 31 21:53	♈ 12 08:16	♈ 21 16:57	Apr. -1691j	♈ 11 13:40	♈ 21 00:35	♈ 31 11:23	♈ 13 00:03	♈ 22 12:46	
♈ 12 02:33	♈ 21 13:34		♈ 14 09:20	♈ 23 19:57	♈ 1 03:46	♈ 13 16:40	♈ 23 02:18		♈ 15 03:33	♈ 24 16:58	June -1688j
♈ 14 03:38	♈ 23 15:05	Sept. -1693j	♈ 16 13:59	♈ 25 02:40	♈ 3 05:12	♈ 15 22:29	♈ 25 06:09	Nov. -1690j	♈ 17 08:56	♈ 26 22:32	♈ 3 01:53
♈ 16 07:24	♈ 25 20:01	♈ 2 21:54	♈ 18 23:38	♈ 28 12:36	♈ 5 09:37	♈ 18 07:01	♈ 27 12:34	♈ 2 14:13	♈ 19 16:19	♈ 29 05:52	♈ 5 05:40
♈ 18 14:59	♈ 28 05:06	♈ 5 00:51	♈ 21 10:10		♈ 7 17:14	♈ 23 07:12	♈ 29 21:32	♈ 4 19:11	♈ 22 01:49	♈ 31 07:10	
♈ 21 02:09		♈ 7 07:57	♈ 23 22:48	Oct. -1692j	♈ 10 03:28	♈ 13 15:26	♈ 20 17:47	♈ 7 02:26	♈ 24 13:16	Dec. -1689j	♈ 9 18:14
♈ 23 15:06	March -1693j	♈ 9 18:51	♈ 26 11:11	♈ 1 00:27	♈ 12 15:26	♈ 15 04:17	♈ 23 06:12	♈ 9 11:53	♈ 27 01:48	♈ 1 15:30	♈ 12 04:34
♈ 26 03:29	♈ 2 17:19	♈ 12 07:39	♈ 28 22:35	♈ 3 13:05	♈ 15 04:17	♈ 17 16:52	♈ 25 19:19	♈ 11 23:15	♈ 29 13:35	♈ 4 03:24	♈ 14 17:07
♈ 28 13:52	♈ 5 06:21	♈ 14 20:20	♈ 31 08:12	♈ 6 01:41	♈ 20 03:33	♈ 22 10:50	♈ 28 07:32	♈ 4 21:15	♈ 31 22:29	♈ 6 16:11	♈ 17 05:32
♈ 30 21:56	♈ 7 18:13	♈ 17 07:50		♈ 8 13:12	♈ 22 10:50	♈ 14 17:17	♈ 30 16:59	♈ 7 10:00		♈ 9 03:18	♈ 19 15:18
	♈ 10 04:03	♈ 19 17:41	Apr. -1692j	♈ 10 22:07	♈ 13 03:20	♈ 15 04:17		♈ 9 21:07	♈ 19 10:27	♈ 11 10:48	♈ 21 21:23
Sept. -1694j	♈ 12 11:50	♈ 22 01:26	♈ 2 15:05	♈ 15 04:57	♈ 17 04:24	♈ 20 03:33	Nov. -1691j	♈ 12 04:59	♈ 21 16:56	June -1689j	♈ 24 00:31
♈ 2 03:56	♈ 14 17:35	♈ 24 06:28	♈ 4 18:39	♈ 19 03:45	♈ 21 05:07	♈ 23 10:04	♈ 1 22:29	♈ 14 09:06	♈ 23 19:41	♈ 15 15:43	♈ 26 02:18
♈ 4 08:07	♈ 16 21:13	♈ 26 08:39	♈ 6 19:26	♈ 23 10:04	♈ 25 18:55	♈ 28 06:36	♈ 4 00:22	♈ 16 10:13	♈ 25 19:58	♈ 17 16:26	♈ 28 04:15
♈ 6 10:44	♈ 18 23:00	♈ 28 08:53	♈ 8 18:59	♈ 28 06:36	♈ 30 19:20		♈ 6 00:04	♈ 18 09:56	♈ 27 19:40	♈ 19 18:19	♈ 30 07:20
♈ 8 12:21	♈ 20 23:51	♈ 30 08:52	♈ 10 19:25	♈ 31 08:12			♈ 7 23:30	♈ 20 10:08	♈ 29 20:46	♈ 21 22:22	
♈ 10 14:02	♈ 22 01:21		♈ 12 22:41				♈ 9				

with clock times in UT/GMT. The year -1688 astronomical counting style corresponds to year 1689 B.C.E historical counting style.

Sept. -1688j	March -1687j	Sept. -1687j	Apr. -1686j	Oct. -1686j	Apr. -1685j	Nov. -1685j	May -1684j	Nov. -1684j	June -1683j	Dec. -1683j	June -1682j
2 01:20	14 16:41	24 07:15	3 10:13	13 23:52	25 13:52	2 16:02	14 05:37	23 19:11	2 21:29	13 10:38	25 00:09
4 13:58	17 05:34	26 19:59	5 22:06	16 11:57	28 02:29	5 03:35	16 17:54	26 07:45	5 08:55	15 22:47	27 12:54
7 02:57	19 18:20	29 08:20	8 10:45	19 00:43	30 14:59	7 16:35	19 06:27	28 19:44	7 21:23	18 11:26	30 01:19
9 14:56	22 05:31		10 22:37	21 11:55		10 04:15	21 16:48		10 08:43	20 22:29	
12 00:21	24 13:40	Oct. -1687j	13 07:45	23 19:25	May -1685j	12 12:29	23 23:53	Dec. -1684j	12 17:40	23 07:02	July -1682j
14 06:10	26 18:09	1 18:33	15 12:58	25 22:53	3 00:49	14 17:04	26 10:10	1 05:12	15 00:05	25 13:14	2 11:49
16 08:27	28 19:26	4 01:12	17 14:37	27 23:33	5 06:41	16 19:17	28 06:53	3 11:47	17 04:31	27 17:38	4 19:56
18 08:24	30 18:57	6 04:04	19 14:17	29 23:28	7 09:09	18 20:49	30 09:10	5 16:09	19 07:41	29 20:52	7 01:53
20 07:49		8 04:12	21 14:05		9 09:56	20 23:02		7 19:18	21 10:15	31 23:25	9 06:02
22 08:40	Apr. -1687j	10 03:29	23 15:57	Nov. -1686j	11 10:53	22 02:37	June -1684j	9 22:02	23 12:56		11 08:44
24 12:34	1 18:36	12 04:01	25 21:04	1 00:39	13 13:24	25 07:50	1 11:51	12 00:59	25 16:33	Jan. -1682j	13 10:33
26 20:18	3 20:20	14 07:33	28 05:28	3 04:24	15 18:06	27 14:51	3 15:29	14 04:45	27 22:01	3 01:57	15 12:26
29 07:22	6 01:34	16 14:50	30 16:17	5 11:03	18 01:00	29 23:59	5 20:36	16 10:01	30 06:08	5 05:24	17 15:50
	8 10:39	19 01:18		7 20:02	20 09:58		8 03:49	18 17:34		7 10:55	19 22:08
Oct. -1688j	10 22:34	21 13:32	May -1686j	10 06:46	22 20:56	Dec. -1685j	10 13:36	21 03:45	July -1683j	9 19:26	22 08:01
1 20:11	13 11:35	24 02:16	3 04:25	12 18:53	2 11:25	13 01:40	13 10:40	23 15:59	2 17:00	12 06:54	24 20:28
4 09:02	16 00:13	26 14:35	5 17:05	15 07:45	5 00:22	15 14:27	15 14:27	26 04:21	5 05:25	14 19:37	27 09:02
6 20:42	18 11:26	29 01:29	8 05:18	17 19:47	7 12:46	18 01:35	18 01:35	28 14:37	7 17:12	17 07:01	29 19:22
9 06:22	20 20:24	31 09:43	10 15:32	20 04:50	9 22:12	20 09:21	20 09:21	30 21:27	10 02:21	19 15:22	
11 13:25	22 02:24		12 22:15	22 09:41	12 03:37	22 13:35	22 13:35		12 08:14	21 20:35	Aug. -1682j
13 17:32	25 05:16	Nov. -1687j	15 01:02	24 10:48	1 16:23	25 15:22	25 15:22	Jan. -1683j	14 11:32	23 23:46	1 02:45
15 19:05	27 05:42	2 14:22	17 00:57	26 10:01	3 19:24	26 16:14	26 16:14	2 01:06	16 13:33	26 02:15	3 07:45
17 19:10	29 05:14	4 15:36	18 23:58	28 09:35	5 19:46	28 17:42	28 17:42	4 02:49	18 15:38	28 05:03	5 11:24
19 19:30		6 14:50	21 00:20	30 11:30	7 19:28	30 20:52	30 20:52	6 04:07	20 18:44	30 08:40	7 14:31
21 21:59	May -1687j	8 14:13	23 03:53		9 20:24			8 06:22	22 23:22		9 17:30
24 04:07	1 05:53	10 15:57	25 11:20	Dec. -1686j	11 23:55	July -1684j	10 10:28	10 10:28	25 05:47	Feb. -1682j	11 20:43
26 14:14	3 09:33	12 21:37	27 21:59	2 16:54	14 06:28	3 02:23	12 16:44	12 16:44	27 14:15	1 13:23	14 00:54
29 02:55	5 17:22	15 07:21	30 10:19	5 01:40	16 15:46	5 10:23	15 01:09	15 01:09	30 00:55	3 19:38	16 07:09
31 15:46	8 04:47	17 19:39		7 12:48	19 03:09	7 20:41	17 11:35	17 11:35		6 04:05	18 16:26
	10 17:48	20 08:28	June -1686j	10 10:10	21 15:53	Jan. -1684j	10 08:48	19 23:39	Aug. -1683j	8 15:06	20 04:31
	13 06:17	22 20:29	1 22:58	12 13:55	24 04:52	1 07:15	12 21:41	22 12:15	1 13:18	11 03:47	23 17:21
	15 17:06	25 07:09	4 11:04	15 02:04	26 16:28	3 19:55	15 09:35	24 23:28	4 01:39	13 15:50	26 04:10
	18 01:56	27 15:58	6 21:41	17 12:09	29 00:54	6 06:30	17 18:37	27 07:29	6 11:43	16 00:48	28 11:27
	20 08:37	29 22:08	9 05:37	19 18:44		8 13:31	19 23:52	29 11:39	8 18:01	18 05:55	30 15:33
	22 12:54		11 10:02	21 21:30	July -1685j	10 16:43	22 01:45	31 12:47	10 20:47	20 08:06	
	24 14:53	Dec. -1687j	13 11:14	23 21:32	1 05:22	12 17:09	24 01:43		12 21:31	22 09:08	Sept. -1682j
	26 15:25	2 01:15	15 10:41	25 20:44	3 06:30	14 16:35	26 01:37	Feb. -1683j	14 22:07	24 10:45	1 17:55
	28 16:08	4 01:52	17 10:28	27 21:14	5 05:57	16 16:56	28 03:16	2 12:38	17 00:15	26 14:02	3 20:03
	30 18:58	6 01:33	19 12:39	30 00:46	7 05:42	18 19:54	30 07:57	4 13:12	19 04:51	28 19:19	5 22:55
		8 02:26	21 18:36		9 07:33	21 02:26		6 16:08	21 11:57		8 02:55
	June -1687j	10 06:31	24 04:22	Jan. -1685j	11 12:45	23 12:21	Aug. -1684j	8 22:13	23 21:09	March -1682j	10 08:13
	2 01:30	12 14:47	26 16:31	1 08:10	13 21:31	26 00:30	1 16:01	11 07:11	26 08:04	3 02:30	12 15:13
	4 11:58	15 02:26	29 05:09	3 18:52	16 09:02	28 13:30	4 02:48	13 18:12	28 20:25	5 11:33	15 00:34
	7 00:42	17 15:15		6 07:23	18 21:54	31 02:02	6 15:11	16 06:24	31 09:11	7 22:37	17 12:25
	9 13:09	20 03:09	July -1686j	8 20:05	21 10:45		9 04:03	18 19:01		10 11:16	20 01:28
	11 23:36	22 13:14	1 16:56	11 07:52	23 22:26	Feb. -1684j	11 16:17	21 06:51	Sept. -1683j	12 13:11	22 13:11
	14 07:45	24 21:27	4 03:11	13 17:53	26 07:36	2 13:00	14 02:27	23 16:13	2 20:24	15 09:56	24 21:19
	16 13:59	27 03:47	6 11:21	16 01:19	28 13:37	4 21:18	16 09:19	25 21:50	5 04:02	17 15:58	27 01:31
	18 18:38	29 08:05	8 16:52	18 05:46	30 16:23	7 02:15	18 12:29	27 23:42	7 07:30	19 18:13	29 02:59
	20 21:48		10 19:41	20 07:33		9 04:04	20 12:45		9 07:51	21 18:22	
	22 23:48		12 20:33	22 07:49	Aug. -1685j	11 03:52	22 11:52	March -1683j	11 07:09	23 18:28	Oct. -1682j
	25 01:35	Jan. -1686j	14 20:58	24 08:15	1 16:50	13 03:28	24 11:57	8 23:13	13 07:34	25 20:16	1 03:34
	27 04:38	2 11:34	16 22:45	26 10:40	3 16:31	15 04:50	26 14:58	3 22:29	15 10:47	28 00:47	3 04:59
	29 10:33	4 13:03	19 03:31	28 16:28	5 17:18	17 09:41	28 21:59	5 23:41	17 17:26	30 08:06	5 08:18
		6 16:39	21 12:02	31 02:01	7 20:54	19 18:37	31 08:37	8 04:21	20 02:58		7 13:54
	July -1687j	8 23:42	23 23:33		10 04:22	22 06:38		10 12:50	22 14:21	Apr. -1682j	9 21:44
	1 20:06	11 10:19	26 12:09	Feb. -1685j	12 15:22	24 19:43	Sept. -1684j	13 00:03	25 02:47	1 17:45	12 07:42
	4 08:22	13 22:52	28 23:49	2 14:12	15 04:14	27 08:02	2 21:12	15 12:30	27 15:34	4 05:11	14 19:36
	6 20:55	16 10:55	31 09:28	5 02:57	17 16:56	29 18:40	5 10:03	18 01:03	30 03:27	6 17:52	17 08:42
	9 07:25	18 20:47		7 14:26	20 04:06		7 22:04	20 12:55		9 06:40	19 21:09
	11 15:03	21 04:10	Aug. -1686j	9 23:45	22 13:07	March -1684j	10 08:34	22 23:01	Oct. -1683j	11 17:41	22 06:43
	13 20:19	23 09:32	2 16:55	12 06:47	24 19:47	3 03:12	12 16:41	25 06:06	2 12:37	14 01:08	24 12:12
	16 00:08	25 13:27	4 22:19	14 11:42	27 00:04	5 09:19	14 21:29	27 09:33	4 17:45	16 04:33	26 14:03
	18 03:14	27 16:25	7 01:57	16 14:50	29 02:13	7 12:49	16 23:27	29 10:00	6 19:08	18 04:59	28 13:53
	20 06:03	31 21:50	9 04:16	18 16:45	31 03:05	9 14:04	18 23:09	31 09:11	8 18:19	20 04:21	30 13:40
	22 09:05		11 06:07	20 18:21		11 14:15	20 22:41		10 17:33	22 04:40	
	24 13:11		13 08:39	22 20:57	Sept. -1685j	13 15:09	23 00:14	Apr. -1683j	12 18:58	24 07:35	Nov. -1682j
	26 19:25	Feb. -1686j	15 13:12	25 01:58	2 04:01	15 18:42	25 05:36	2 09:18	15 00:00	26 13:55	1 15:10
	29 04:35	3 02:10	17 20:49	27 10:22	4 06:44	18 02:14	27 15:11	4 12:23	17 08:48	28 23:26	3 19:37
	31 16:26	5 09:00	20 07:30		6 12:49	20 13:31	30 03:34	6 19:29	20 16:16		6 03:19
		7 18:52	22 20:02	March -1685j	8 22:46	23 02:29		9 06:08	22 08:53	May -1682j	8 13:46
	Aug. -1687j	10 06:59	25 07:54	2 12:52	11 11:23	25 14:43	Oct. -1684j	11 18:36	24 21:29	1 11:10	11 02:02
	3 05:07	12 19:19	27 17:23	4 10:37	14 00:06	28 00:50	2 16:26	14 07:07	27 09:14	3 23:57	13 15:05
	5 16:11	15 05:36	29 23:59	6 22:09	16 10:54		5 04:07	16 18:39	29 19:03	6 12:39	16 03:40
	8 00:02	17 12:47		9 06:59	18 19:07		7 14:07	19 04:38		8 23:58	18 14:16
	10 04:44	19 17:10	Sept. -1686j	11 13:04	21 01:11	Apr. -1684j	9 22:17	21 12:22	Nov. -1683j	11 08:31	20 21:29
	12 07:20	21 19:47	1 04:18	13 17:12	23 05:43	1 14:49	12 04:19	23 17:13	1 01:47	13 13:30	23 00:59
	14 09:11	23 21:53	3 07:19	15 20:21	25 09:05	3 19:10	14 07:51	25 19:14	3 05:02	15 15:15	25 01:33
	16 11:25	26 00:28	5 09:59	17 23:10	27 11:33	5 21:53	16 09:13	27 19:29	5 05:34	17 15:05	27 00:50
	18 14:50	28 04:15	7 12:59	20 02:08	29 13:44	7 23:28	18 09:36	29 19:45	7 05:03	19 14:51	29 00:49
	20 19:55		9 16:51	22 05:51		10 01:05	20 10:55		9 05:33	21 16:24	
	23 03:04	March -1686j	11 22:12	25 01:10	Oct. -1685j	12 04:24	25 15:06	May -1683j	11 08:52	23 21:11	Dec. -1682j
	25 12:33	2 09:44	14 05:45	26 19:06	1 16:50	14 10:59	26 23:16	1 21:59	13 16:05	26 05:44	1 03:20
	28 00:12	4 17:16	16 15:56	29 05:59	3 22:18	16 21:19	27				

with clock times in UT/GMT. The year -1681 astronomical counting style corresponds to year 1682 B.C.E historical counting style.

Jan. -1681j	July -1681j	Jan. -1680j	Aug. -1680j	Feb. -1679j	Aug. -1679j	March -1678j	Sept. -1678j	March -1677j	Oct. -1677j	Apr. -1676j	Oct. -1676j
♌ 2 02:38	♌ 14 16:38	♌ 24 07:39	♌ 2 10:21	♌ 12 01:08	♌ 24 15:18	♌ 1 10:26	♌ 11 00:03	♌ 23 14:22	♌ 3 03:29	♌ 13 16:40	♌ 24 04:54
♌ 4 14:42	♌ 17 05:18	♌ 26 20:24	♌ 4 22:05	♌ 14 13:07	♌ 27 03:32	♌ 3 19:20	♌ 13 09:19	♌ 25 23:53	♌ 5 13:01	♌ 16 02:48	♌ 26 16:06
♌ 7 03:49	♌ 19 18:02	♌ 29 08:54	♌ 7 10:37	♌ 17 01:56	♌ 29 16:36	♌ 6 06:25	♌ 15 20:36	♌ 28 11:20	♌ 8 00:47	♌ 18 15:11	♌ 29 05:02
♌ 9 15:53	♌ 22 05:33	♌ 31 20:21	♌ 9 23:06	♌ 19 14:37		♌ 8 19:02	♌ 18 09:14	♌ 18 09:14	♌ 10 13:31	♌ 21 03:44	♌ 31 16:54
♌ 12 01:54	♌ 24 15:21		♌ 12 10:35	♌ 22 01:39	Sept. -1679j	♌ 11 07:57	♌ 20 21:42	♌ 13 00:45	♌ 13 00:45	♌ 23 13:52	
♌ 14 09:49	♌ 26 23:04	Feb. -1680j	♌ 14 19:40	♌ 24 09:27	♌ 1 04:55	♌ 13 19:25	♌ 23 07:59	♌ 23 07:59	♌ 15 08:32	♌ 25 20:16	Nov. -1676j
♌ 16 15:44	♌ 29 04:14	♌ 3 06:09	♌ 17 01:13	♌ 26 13:20	♌ 3 14:36	♌ 16 03:41	♌ 25 14:41	♌ 2 11:51	♌ 17 12:30	♌ 27 23:27	♌ 3 01:36
♌ 18 19:37	♌ 31 06:45	♌ 5 13:24	♌ 19 03:11	♌ 28 14:03	♌ 5 20:23	♌ 18 08:08	♌ 27 17:40	♌ 4 21:06	♌ 19 13:52	♌ 30 01:01	♌ 5 06:55
♌ 20 21:40		♌ 7 17:25	♌ 21 02:50		♌ 7 22:29	♌ 20 09:24	♌ 29 18:08	♌ 7 02:33	♌ 21 14:33		♌ 7 10:03
♌ 22 22:39	Aug. -1681j	♌ 9 18:32	♌ 23 02:11	March -1679j	♌ 9 22:18	♌ 22 09:03		♌ 9 04:37	♌ 23 16:17	May -1676j	♌ 9 12:28
♌ 25 00:04	♌ 2 07:17	♌ 11 18:08	♌ 25 03:24	♌ 2 13:20	♌ 11 21:46	♌ 24 08:58	Oct. -1678j	♌ 11 04:51	♌ 25 20:09	♌ 2 02:37	♌ 11 15:14
♌ 27 03:43	♌ 4 07:26	♌ 13 18:16	♌ 27 08:07	♌ 4 13:13	♌ 13 13:22	♌ 26 10:56	♌ 1 17:55	♌ 13 05:11	♌ 28 02:20	♌ 4 05:24	♌ 13 18:47
♌ 29 11:05	♌ 6 09:14	♌ 15 21:02	♌ 29 16:44	♌ 6 15:34	♌ 16 02:51	♌ 28 16:11	♌ 3 18:56	♌ 15 07:20	♌ 30 10:32	♌ 6 09:51	♌ 15 23:20
♌ 31 22:13	♌ 8 14:29	♌ 18 03:47		♌ 8 21:32	♌ 18 10:30	♌ 31 00:56	♌ 5 22:39	♌ 17 12:21		♌ 8 16:03	♌ 18 05:19
	♌ 10 23:51	♌ 20 14:20	Sept. -1680j	♌ 11 07:05	♌ 20 21:12		♌ 8 05:39	♌ 19 20:14	Nov. -1677j	♌ 11 00:07	♌ 20 13:29
Feb. -1681j	♌ 12 12:08	♌ 23 02:54	♌ 1 04:14	♌ 13 19:06	♌ 23 09:43	Apr. -1678j	♌ 10 15:31	♌ 22 06:23	♌ 1 20:31	♌ 13 10:22	♌ 23 00:20
♌ 3 11:11	♌ 16 00:52	♌ 25 15:22	♌ 3 16:51	♌ 16 07:59	♌ 25 22:42	♌ 2 12:24	♌ 13 03:15	♌ 24 18:05	♌ 4 08:14	♌ 15 22:40	♌ 25 13:09
♌ 5 23:17	♌ 18 12:06	♌ 28 02:26	♌ 6 05:08	♌ 18 20:27	♌ 28 10:56	♌ 5 01:13	♌ 15 15:53	♌ 27 06:41	♌ 6 21:03	♌ 18 11:35	♌ 28 01:38
♌ 8 08:53	♌ 20 21:14		♌ 8 16:13	♌ 21 07:22	♌ 30 21:14	♌ 7 14:05	♌ 18 04:27	♌ 29 19:04	♌ 9 09:12	♌ 20 22:39	♌ 30 11:16
♌ 10 15:55	♌ 23 04:28	March -1680j	♌ 11 01:25	♌ 23 15:49		♌ 10 01:48	♌ 20 15:40		♌ 11 18:22	♌ 23 05:14	
♌ 12 01:59	♌ 25 09:58	♌ 1 11:41	♌ 13 08:01	♌ 25 21:10	Oct. -1679j	♌ 12 11:09	♌ 22 23:59	May -1677j	♌ 13 23:17	♌ 25 09:54	Dec. -1676j
♌ 15 01:11	♌ 27 13:42	♌ 3 18:57	♌ 15 11:42	♌ 27 23:34	♌ 3 04:33	♌ 14 17:11	♌ 25 04:28	♌ 2 05:28	♌ 16 00:35	♌ 27 10:01	♌ 2 16:58
♌ 17 04:18	♌ 29 15:50	♌ 5 23:56	♌ 17 12:56	♌ 30 00:00	♌ 5 08:27	♌ 16 19:49	♌ 27 05:33	♌ 4 12:16	♌ 18 00:07	♌ 29 10:13	♌ 4 19:28
♌ 19 06:48	♌ 31 17:13	♌ 8 02:38	♌ 19 13:07		♌ 7 09:30	♌ 18 19:57	♌ 29 04:45	♌ 6 15:06	♌ 20 00:05	♌ 31 11:37	♌ 6 20:27
♌ 21 09:23		♌ 10 03:44	♌ 21 14:04	Apr. -1679j	♌ 9 09:07	♌ 20 19:18	♌ 31 04:12	♌ 8 15:06	♌ 22 02:20		♌ 8 21:37
♌ 23 13:23	Sept. -1681j	♌ 12 04:40	♌ 23 17:33	♌ 1 00:02	♌ 11 09:09	♌ 22 19:51		♌ 10 14:18	♌ 24 07:48	June -1676j	♌ 11 00:14
♌ 25 20:13	♌ 2 19:22	♌ 14 07:12	♌ 26 00:42	♌ 3 01:29	♌ 13 11:30	♌ 24 23:27	Nov. -1678j	♌ 12 14:51	♌ 26 16:16	♌ 2 15:18	♌ 13 04:53
♌ 28 06:30	♌ 5 00:00	♌ 16 12:52	♌ 28 11:21	♌ 5 05:56	♌ 15 17:34	♌ 27 07:07	♌ 2 06:04	♌ 14 18:29	♌ 29 02:51	♌ 4 21:36	♌ 15 11:42
	♌ 7 08:18	♌ 18 22:13	♌ 30 23:51	♌ 7 14:11	♌ 18 03:32	♌ 29 18:18	♌ 4 11:45	♌ 17 01:47	♌ 17 01:47	♌ 7 06:16	♌ 17 20:42
March -1681j	♌ 9 19:53	♌ 21 10:14		♌ 10 01:39	♌ 20 16:04		♌ 6 21:17	♌ 19 12:06	Dec. -1677j	♌ 9 16:59	♌ 20 07:48
♌ 2 19:08	♌ 12 08:37	♌ 23 22:42	Oct. -1680j	♌ 12 12:32	♌ 23 05:03	May -1678j	♌ 9 09:18	♌ 22 00:06	♌ 1 14:49	♌ 12 05:23	♌ 22 20:31
♌ 5 07:28	♌ 14 19:59	♌ 26 09:40	♌ 3 12:07	♌ 15 02:48	♌ 25 16:54	♌ 2 07:13	♌ 11 22:04	♌ 24 12:44	♌ 4 03:35	♌ 14 18:28	♌ 25 09:21
♌ 7 17:14	♌ 17 04:43	♌ 28 18:18	♌ 5 22:43	♌ 17 13:12	♌ 28 02:50	♌ 4 20:00	♌ 14 10:27	♌ 27 01:09	♌ 6 16:05	♌ 17 06:20	♌ 27 20:09
♌ 9 23:48	♌ 19 10:59	♌ 31 00:43	♌ 8 07:08	♌ 19 21:17	♌ 30 10:34	♌ 7 07:29	♌ 16 21:43	♌ 29 12:13	♌ 9 02:29	♌ 19 14:56	♌ 30 03:13
♌ 12 03:57	♌ 21 15:34		♌ 10 13:27	♌ 22 03:03		♌ 9 17:02	♌ 19 07:01	♌ 31 20:24	♌ 11 09:08	♌ 21 19:25	
♌ 14 06:55	♌ 23 19:06	Apr. -1680j	♌ 12 17:49	♌ 24 06:42	Nov. -1679j	♌ 12 00:07	♌ 21 13:18	June -1677j	♌ 13 11:43	♌ 23 20:32	Jan. -1675j
♌ 16 09:40	♌ 25 22:03	♌ 2 05:18	♌ 14 20:36	♌ 26 08:41	♌ 1 15:53	♌ 14 04:22	♌ 23 16:06	♌ 3 00:46	♌ 15 11:30	♌ 25 20:04	♌ 1 06:25
♌ 18 12:42	♌ 28 00:49	♌ 4 08:31	♌ 16 22:26	♌ 28 09:55	♌ 3 18:48	♌ 16 05:56	♌ 25 16:13	♌ 5 01:44	♌ 17 10:35	♌ 27 20:00	♌ 3 06:59
♌ 20 16:26	♌ 30 04:13	♌ 6 10:53	♌ 19 00:23	♌ 30 11:41	♌ 5 19:52	♌ 18 05:56	♌ 27 15:26	♌ 7 00:54	♌ 19 11:06	♌ 29 22:05	♌ 5 06:45
♌ 22 21:30		♌ 8 13:12	♌ 21 03:50	May -1679j	♌ 7 20:20	♌ 20 06:07	♌ 29 15:58	♌ 9 00:28	♌ 21 14:46		♌ 7 07:32
♌ 25 04:44	Oct. -1681j	♌ 10 16:34	♌ 23 10:03	♌ 2 15:28	♌ 9 21:58	♌ 22 08:31		♌ 11 02:31	♌ 23 22:11	July -1676j	♌ 9 10:48
♌ 27 14:46	♌ 2 09:22	♌ 12 22:12	♌ 25 19:37	♌ 4 22:34	♌ 12 02:35	♌ 24 14:44	Dec. -1678j	♌ 13 08:24	♌ 26 08:41	♌ 2 03:21	♌ 11 17:13
♌ 30 03:05	♌ 4 17:18	♌ 15 06:50	♌ 28 07:44	♌ 7 09:09	♌ 14 11:12	♌ 27 00:59	♌ 4 04:02	♌ 15 18:01	♌ 28 20:56	♌ 4 11:52	♌ 14 02:38
	♌ 7 04:13	♌ 17 18:13	♌ 30 20:13	♌ 9 21:49	♌ 16 23:11	♌ 29 13:42	♌ 6 15:37	♌ 18 06:01	♌ 31 09:42	♌ 6 22:55	♌ 16 14:15
Apr. -1681j	♌ 9 16:52	♌ 20 06:40	Nov. -1680j	♌ 12 10:07	♌ 21 23:54	June -1678j	♌ 9 04:27	♌ 20 18:42	Jan. -1676j	♌ 9 11:31	♌ 19 03:03
♌ 1 15:44	♌ 12 04:45	♌ 22 17:57	♌ 2 06:49	♌ 14 20:09	♌ 24 09:07	♌ 1 02:25	♌ 11 16:41	♌ 23 06:54	♌ 2 21:59	♌ 12 00:32	♌ 21 15:53
♌ 4 02:11	♌ 14 13:54	♌ 25 02:29	♌ 4 14:33	♌ 17 03:26	♌ 26 16:06	♌ 3 13:31	♌ 14 03:29	♌ 25 17:51	♌ 5 08:42	♌ 14 12:40	♌ 24 03:18
♌ 6 09:06	♌ 16 19:46	♌ 27 08:05	♌ 6 19:43	♌ 19 08:31	♌ 28 21:23	♌ 5 22:34	♌ 16 12:35	♌ 28 02:40	♌ 7 16:36	♌ 16 22:20	♌ 26 11:49
♌ 8 12:47	♌ 18 23:08	♌ 29 11:34	♌ 8 23:16	♌ 21 12:12		♌ 8 05:38	♌ 18 19:35	♌ 30 08:27	♌ 9 21:01	♌ 19 04:26	♌ 28 16:40
♌ 10 14:34	♌ 21 01:18	May -1680j	♌ 11 02:09	♌ 23 15:07	Dec. -1679j	♌ 10 10:44	♌ 20 00:01		♌ 11 22:21	♌ 23 07:01	♌ 30 18:13
♌ 12 15:57	♌ 23 03:26	♌ 1 13:59	♌ 13 05:05	♌ 25 17:42	♌ 1 01:18	♌ 12 13:47	♌ 23 01:55	July -1677j	♌ 13 22:01	♌ 25 06:26	Feb. -1675j
♌ 14 18:10	♌ 25 06:26	♌ 3 16:24	♌ 15 08:31	♌ 27 20:36	♌ 3 04:02	♌ 14 15:12	♌ 25 02:19	♌ 2 11:03	♌ 15 21:57	♌ 27 07:08	♌ 1 17:50
♌ 16 21:58	♌ 27 10:52	♌ 5 19:35	♌ 17 13:02	♌ 30 00:47	♌ 5 06:01	♌ 16 16:09	♌ 27 02:57	♌ 4 11:20	♌ 18 00:05	♌ 29 10:44	♌ 3 17:24
♌ 19 03:47	♌ 29 17:08	♌ 8 00:07	♌ 19 19:24	June -1679j	♌ 7 08:19	♌ 18 18:23	♌ 29 05:52	♌ 6 11:06	♌ 20 05:47	♌ 31 18:07	♌ 5 18:51
♌ 21 11:51		♌ 10 06:30	♌ 22 04:24	♌ 1 07:27	♌ 9 12:33	♌ 20 23:39	♌ 31 12:32	♌ 8 12:20	♌ 22 15:15		♌ 7 23:44
♌ 23 22:13	Nov. -1681j	♌ 12 15:11	♌ 24 16:01	♌ 3 17:19	♌ 11 20:07	♌ 23 08:49		♌ 10 16:47	♌ 25 03:20	Aug. -1676j	♌ 10 08:29
♌ 26 10:29	♌ 1 01:36	♌ 15 02:13	♌ 27 04:44	♌ 5 06:50	♌ 14 07:14	♌ 25 20:59	Jan. -1677j	♌ 13 01:08	♌ 27 16:09	♌ 3 04:53	♌ 12 20:13
♌ 28 23:18	♌ 3 12:22	♌ 17 14:39	♌ 29 16:00	♌ 8 18:12	♌ 16 20:11	♌ 28 09:42	♌ 2 23:01	♌ 15 12:35	♌ 30 04:07	♌ 5 17:35	♌ 15 09:12
	♌ 6 00:50	♌ 20 02:29		♌ 11 04:24	♌ 23 23:12	♌ 30 20:41	♌ 10 19:19	♌ 18 01:13		♌ 8 06:31	♌ 17 21:53
May -1681j	♌ 8 13:18	♌ 22 11:38	Dec. -1680j	♌ 13 11:13	♌ 15 15:17	July -1678j	♌ 3 05:07	♌ 12 18:37	Feb. -1676j	♌ 10 18:21	♌ 20 09:11
♌ 1 10:36	♌ 10 23:31	♌ 24 17:13	♌ 1 23:55	♌ 15 15:17	♌ 17 17:57	♌ 5 11:22	♌ 16 16:09	♌ 25 02:19	♌ 13 04:11	♌ 15 11:22	♌ 22 18:20
♌ 3 18:36	♌ 13 06:08	♌ 26 19:49	♌ 4 04:20	♌ 17 17:57	♌ 19 20:28	♌ 7 16:05	♌ 18 18:23	♌ 27 02:57	♌ 16 22:20	♌ 17 15:35	♌ 25 00:40
♌ 5 22:52	♌ 15 09:15	♌ 28 20:55	♌ 6 06:29	♌ 21 12:12	♌ 23 09:46	♌ 9 19:38	♌ 20 23:39	♌ 29 05:52	♌ 19 17:14	♌ 23 07:01	♌ 27 03:55
♌ 8 00:16	♌ 17 10:08	♌ 30 22:11	♌ 8 08:02	♌ 25 17:42		♌ 11 20:07	♌ 23 08:49	♌ 31 12:32	♌ 25 05:47		
♌ 10 00:26	♌ 19 10:34		♌ 10 10:25	♌ 27 20:36	Jan. -1678j	♌ 12 13:47	♌ 25 20:59	♌ 3 12:32	♌ 27 16:09	♌ 29 10:44	♌ 5 18:51
♌ 12 01:06	♌ 21 12:13	June -1680j	♌ 12 14:21	♌ 29 09:52	♌ 1 01:18	♌ 14 15:12	♌ 28 09:42	♌ 5 11:36	♌ 31 12:32	♌ 3 17:24	♌

with clock times in UT/GMT. The year -1675 astronomical counting style corresponds to year 1676 B.C.E historical counting style.

May -1675j	Nov. -1675j	May -1674j	Dec. -1674j	June -1673j	Dec. -1673j	July -1672j	Jan. -1671j	July -1671j	Feb. -1670j	Aug. -1670j	Feb. -1669j
1 03:27	10 14:28	23 02:10	2 14:08	14 02:43	24 16:05	2 20:08	12 10:17	25 00:41	1 05:47	13 19:30	23 09:47
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10 19:06	20 08:27		12 11:54	24 01:54	Jan. -1672j	12 19:42	22 10:39	Aug. -1671j	11 04:26	23 18:33	March -1669j
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22 01:22		8 20:22	23 15:08	July -1673j	10 11:16	23 21:46		10 17:31	22 03:21	Sept. -1670j	11 23:18
24 04:12	Dec. -1675j	11 00:04	25 16:44	3 00:24	12 12:45	25 21:26	Feb. -1671j	12 16:56	24 03:17	1 12:14	13 23:19
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24 05:52	Apr. -1674j	11 10:11	28 02:28	3 16:21	14 06:31	16 19:23	2 22:50	13 12:49	27 15:02	2 04:16	14 17:32
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Oct. -1675j	10 19:25	21 09:49	2 23:06	12 11:35	26 00:46	1 05:30	12 16:34	23 04:11	2 09:54	11 22:00	24 09:14
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with clock times in UT/GMT. The year -1669 astronomical counting style corresponds to year 1670 B.C.E historical counting style.

Sept. -1669j	March -1668j	Sept. -1668j	Apr. -1667j	Oct. -1667j	Apr. -1666j	Nov. -1666j	May -1665j	Nov. -1665j	June -1664j	Dec. -1664j	June -1663j
2 14:49	14 04:42	23 17:04	2 23:27	13 10:24	24 22:21	2 03:42	14 15:28	24 03:23	2 09:28	12 21:26	24 10:34
4 23:06	16 13:22	26 01:59	5 06:01	15 17:42	27 07:07	4 10:03	16 23:27	26 12:43	4 16:27	15 05:57	26 20:25
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23 01:34	July -1668j	10 13:46	23 08:18	Feb. -1666j	9 20:37	21 18:10	23 05:00	10 08:06	22 03:01	Apr. -1663j	9 17:49
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Jan. -1668j	11 08:23	21 23:22	1 01:09	10 16:31	23 06:56	Feb. -1665j	11 22:33	21 12:56	Sept. -1664j	12 04:12	21 17:52
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23 01:34	July -1668j	10 13:46	23 08:18	Feb. -1666j	9 20:37	21 18:10	23 05:00	10 08:06	22 03:01	Apr. -1663j	9 17:49
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Jan. -1668j	11 08:23	21 23:22	1 01:09	10 16:31	23 06:56	Feb. -1665j	11 22:33	21 12:56	Sept. -1664j	12 04:12	21 17:52
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Jan. -1662j	July -1662j	Jan. -1661j	Aug. -1661j	Feb. -1660j	Aug. -1660j	March -1659j	Sept. -1659j	March -1658j	Oct. -1658j	Apr. -1657j	Oct. -1657j
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25 17:24	Nov. -1662j	13 04:12	24 21:48	June -1660j	11 08:37	22 20:14		10 11:48	24 13:22	1 12:07	10 02:01
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May -1662j	10 05:42	22 19:42	Dec. -1661j	10 11:50	21 02:28		7 06:29	19 20:52	Feb. -1657j	11 02:53	20 17:48
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10 01:17	19 13:10		9 10:36	20 00:03	30 13:45	7 14:19	17 04:44	29 17:17	8 05:58	20 16:19	
12 04:13	21 16:22	June -1661j	11 15:11	22 03:58		9 21:32	19 10:39	31 21:12	10 08:47	22 17:38	March -1656j
14 06:37	23 19:14	1 02:01	13 18:22	24 05:51	Jan. -1659j	12 01:23	21 13:06		12 09:00	24 17:10	1 03:55
16 09:23	25 22:18	3 05:15	15 20:26	26 06:38	1 16:35	14 02:22	23 13:11	Aug. -1658j	14 08:22	26 16:54	3 04:29
18 13:07	28 02:05	5 07:51	17 22:15	28 07:55	3 17:18	16 01:59	25 12:43	2 22:04	16 08:50	28 18:46	5 03:59
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23 01:55		9 13:36	22 07:11		7 19:05	20 05:08	29 17:44	6 21:23	20 19:17		9 07:51
25 11:53	Dec. -1662j	11 18:54	24 16:49	July -1660j	9 23:59	22 11:50		8 23:36	23 05:52	Sept. -1657j	11 14:35
27 23:52	2 14:59	14 03:18	27 05:18	2 19:04	12 08:54	24 22:08	Feb. -1658j	11 05:21	25 18:29	2 08:58	14 00:16
30 12:16	5 01:29	16 14:48	29 18:01	5 06:11	14 20:51	27 10:31	1 01:38	13 14:48	28 07:27	4 20:27	16 11:48
	7 14:01	19 03:36		7 19:01	17 09:32	30 23:01	3 12:47	16 02:52		7 09:08	19 00:14
June -1662j	10 02:14	21 15:04	Jan. -1660j	10 06:58	19 20:57		6 01:30	18 15:54	March -1657j	9 21:52	21 12:46
1 22:47	12 11:47	23 23:26	1 04:28	12 16:37	22 06:19	Aug. -1659j	8 14:03	21 04:25	2 19:31	12 09:41	24 00:12
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8 11:28	18 22:36	7 20:38	19 09:35	19 09:35							

with clock times in UT/GMT. The year -1656 astronomical counting style corresponds to year 1657 B.C.E historical counting style.

May -1656j	Nov. -1656j	May -1655j	Dec. -1655j	June -1654j	Dec. -1654j	July -1653j	Jan. -1652j	July -1652j	Feb. -1651j	Aug. -1651j	Feb. -1650j
1 00:29	10 09:41	22 20:17	2 07:08	13 19:10	24 08:03	1 12:56	11 01:30	22 14:31	1 04:04	13 15:55	23 04:25
3 01:10	12 11:30	24 23:38	4 11:54	16 01:22	26 15:39	3 16:05	13 05:49	24 19:01	3 08:24	15 19:51	25 08:41
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12 12:29	22 02:55	June -1655j	14 09:08	25 23:41	Jan. -1653j	13 03:27	22 18:13	Aug. -1652j	12 23:01	25 12:09	2 01:49
15 00:46	24 15:19	1 04:54	16 21:13	28 11:03	3 02:05	15 16:06	25 07:09	3 08:01	15 10:59	27 22:52	4 14:03
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22 04:01		8 16:47	23 17:03	July -1654j	10 09:07	22 19:38		10 13:12	22 03:27	Sept. -1651j	11 19:16
24 08:16	Dec. -1656j	11 00:33	25 17:33	3 00:46	12 12:46	24 21:32	Feb. -1652j	12 15:58	24 04:48	1 11:01	13 23:41
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Sept. -1650j	March -1649j	Sept. -1649j	Apr. -1648j	Oct. -1648j	Apr. -1647j	Nov. -1647j	May -1646j	Nov. -1646j	June -1645j	Dec. -1645j	June -1644j
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with clock times in UT/GMT. The year -1643 astronomical counting style corresponds to year 1644 B.C.E historical counting style.

Jan. -1643j	July -1643j	Jan. -1642j	Aug. -1642j	Feb. -1641j	Aug. -1641j	March -1640j	Sept. -1640j	March -1639j	Oct. -1639j	Apr. -1638j	Oct. -1638j
♌ 1 17:43	♌ 14 06:43	♌ 23 20:02	♌ 1 02:47	♌ 10 15:44	♌ 23 02:32	♌ 1 13:15	♌ 10 23:27	♌ 23 10:26	♌ 2 18:52	♌ 14 04:49	♌ 24 13:46
♍ 3 21:46	♍ 16 10:31	♍ 25 23:26	♍ 3 05:08	♍ 12 17:21	♍ 25 03:13	♍ 3 14:06	♍ 12 23:19	♍ 25 09:58	♍ 4 18:20	♍ 16 05:20	♍ 26 15:59
♎ 6 03:17	♎ 18 15:29	♎ 28 04:21	♎ 5 07:06	♎ 14 19:01	♎ 27 04:45	♎ 5 14:39	♎ 14 23:39	♎ 27 10:43	♎ 6 20:19	♎ 18 09:04	♎ 28 21:42
♏ 8 10:26	♏ 20 22:32	♏ 30 11:58	♏ 7 10:00	♏ 16 22:19	♏ 29 08:46	♏ 7 16:36	♏ 17 02:18	♏ 29 14:34	♏ 9 02:16	♏ 20 16:40	♏ 31 06:39
♐ 10 19:41	♐ 23 08:23		♐ 9 15:23	♐ 19 04:38	♐ 31 16:20	♐ 9 21:29	♐ 19 08:41	♐ 31 22:33	♐ 11 12:13	♐ 23 03:22	
♑ 13 07:12	♑ 25 20:42	Feb. -1642j	♑ 12 00:13	♑ 21 14:26	Sept. -1641j	♑ 12 06:04	♑ 21 18:59		♑ 14 00:35	♑ 25 15:39	Nov. -1638j
♒ 15 20:03	♒ 28 09:27	♒ 1 22:47	♒ 14 12:03	♒ 24 02:36	♒ 3 03:14	♒ 14 17:46	♒ 24 07:42	Apr. -1639j	♒ 16 13:26	♒ 28 04:14	Dec. -1637j
♓ 18 07:53	♓ 19 19:55	♓ 4 11:35	♓ 17 00:43	♓ 26 14:55	♓ 5 15:48	♓ 17 06:35	♓ 26 20:35	♓ 3 10:02	♓ 19 01:34	♓ 30 16:17	♓ 5 06:10
♈ 20 16:22		♈ 6 23:43	♈ 19 11:45		♈ 8 03:48	♈ 19 18:24	♈ 29 07:56	♈ 5 23:02	♈ 21 12:21		♈ 7 18:59
♉ 22 20:48	Aug. -1643j	♉ 9 08:54	♉ 21 19:52	March -1641j	♉ 10 13:48	♉ 22 03:59		♉ 8 11:30	♉ 23 21:09	May -1638j	♉ 10 07:12
♊ 24 22:15	♊ 2 02:39	♊ 11 14:39	♊ 24 01:22	♊ 1 01:21	♊ 3 09:08	♊ 24 11:10	Oct. -1640j	♊ 10 22:20	♊ 26 03:07	♊ 3 02:50	♊ 12 17:13
♋ 26 22:37	♋ 4 06:05	♋ 13 17:55	♋ 26 05:09	♋ 2 09:08	♋ 5 14:35	♋ 26 16:17	♋ 1 17:09	♋ 13 07:10	♋ 28 05:52	♋ 5 10:40	♋ 14 23:31
♌ 28 23:50	♌ 6 07:46	♌ 15 20:08	♌ 28 08:07	♌ 5 14:35	♌ 15 02:56	♌ 28 19:46	♌ 4 00:13	♌ 15 13:48	♌ 30 06:09	♌ 7 14:58	♌ 17 01:56
♍ 31 03:08	♍ 8 09:23	♍ 17 22:27	♍ 30 10:56	♍ 7 18:24	♍ 17 06:49	♍ 30 22:06	♍ 6 05:10	♍ 17 17:59	♍ 19 19:51	♍ 9 16:04	♍ 19 01:39
	♍ 10 12:04	♍ 20 01:35		♍ 9 21:17	♍ 19 09:34		♍ 8 08:07	♍ 19 19:51	Nov. -1639j	♍ 11 15:29	♍ 21 00:43
Feb. -1643j	♍ 12 16:19	♍ 22 05:56	Sept. -1642j	♍ 11 23:53	♍ 21 11:49	Apr. -1640j	♍ 10 09:31	♍ 21 20:19	♍ 1 05:38	♍ 13 15:18	♍ 23 01:18
♎ 2 08:54	♎ 14 22:14	♎ 24 11:54	♎ 1 14:04	♎ 14 02:55	♎ 23 14:28	♎ 1 23:59	♎ 12 10:31	♎ 23 21:01	♎ 3 06:31	♎ 15 17:37	♎ 25 05:08
♏ 4 16:52	♏ 17 06:03	♏ 26 20:05	♏ 3 18:11	♏ 16 07:13	♏ 25 18:41	♏ 4 02:31	♏ 14 12:42	♏ 25 23:55	♏ 5 10:46	♏ 17 23:45	♏ 27 12:52
♐ 7 02:44	♐ 19 16:05		♐ 6 00:12	♐ 18 13:43	♐ 28 01:33	♐ 6 07:01	♐ 16 17:51	♐ 28 06:34	♐ 7 19:18	♐ 20 09:39	♐ 29 23:46
♑ 9 14:22	♑ 22 04:17	March -1642j	♑ 8 08:53	♑ 20 22:59	♑ 30 11:34	♑ 8 14:39	♑ 19 02:54	♑ 30 17:08	♑ 10 07:09	♑ 22 21:48	
♒ 12 03:14	♒ 24 17:19	♒ 1 06:47	♒ 10 20:14	♒ 23 10:42		♒ 11 01:34	♒ 24 05:07		♒ 12 20:02	♒ 25 10:23	Dec. -1638j
♓ 14 15:44	♓ 27 04:45	♓ 3 19:25	♓ 13 08:56	♓ 25 23:09	Oct. -1641j	♓ 13 14:17	♓ 24 04:03	May -1639j	♓ 15 07:58	♓ 27 22:08	♓ 2 12:19
♈ 17 01:31	♈ 29 12:31	♈ 6 08:00	♈ 15 20:36	♈ 28 10:05	♈ 2 23:50	♈ 16 02:14	♈ 26 15:16	♈ 3 05:53	♈ 17 18:10	♈ 30 08:23	♈ 5 01:02
♉ 19 07:09	♉ 31 16:16	♉ 8 18:08	♉ 18 05:18	♉ 30 17:59	♉ 5 12:10	♉ 18 11:33	♉ 28 23:44	♉ 5 18:19	♉ 20 02:34	♉ 22 11:48	♉ 7 12:57
♊ 21 08:58		♊ 11 00:32	♊ 20 10:33		♊ 7 22:17	♊ 20 17:53	♊ 31 05:53	♊ 8 04:46	♊ 22 09:02	♊ 24 13:16	♊ 9 23:06
♋ 23 08:40	Sept. -1643j	♋ 13 03:33	♋ 22 13:13	Apr. -1641j	♋ 10 05:16	♋ 22 22:03		♋ 10 12:56	♋ 24 13:16	♋ 26 16:10	♋ 28 12:10
♌ 25 08:21	♌ 2 17:16	♌ 15 04:38	♌ 24 14:45	♌ 1 22:44	♌ 12 09:35	♌ 25 01:08	Nov. -1640j	♌ 12 19:12	♌ 26 15:20	♌ 28 16:10	♌ 30 17:23
♍ 27 09:57	♍ 4 17:27	♍ 17 05:25	♍ 26 16:30	♍ 4 01:18	♍ 14 12:25	♍ 27 03:59	♍ 2 10:31	♍ 14 23:50	♍ 28 16:10	♍ 30 17:23	June -1638j
	♍ 6 18:34	♍ 19 07:19	♍ 28 19:31	♍ 6 03:04	♍ 16 14:57	♍ 29 07:03	♍ 4 14:11	♍ 17 02:56	♍ 19 19:51	♍ 21 01:42	♍ 23 01:18
March -1643j	♍ 8 21:52	♍ 21 11:19		♍ 8 05:16	♍ 18 18:00		♍ 6 17:06	♍ 19 04:50	♍ 21 06:32	♍ 23 03:31	♍ 25 05:08
♎ 1 14:35	♎ 11 03:47	♎ 23 17:48	Oct. -1642j	♎ 10 08:47	♎ 20 22:00	May -1640j	♎ 8 19:37	♎ 19 04:50	♎ 21 06:32	♎ 23 03:31	♎ 25 05:08
♏ 3 22:22	♏ 13 12:14	♏ 26 02:44	♏ 1 00:25	♏ 12 14:07	♏ 23 03:19	♏ 1 10:45	♏ 10 22:40	♏ 21 06:32	♏ 23 03:31	♏ 25 05:08	♏ 27 12:52
♐ 6 08:40	♐ 15 22:49	♐ 28 13:51	♐ 3 07:27	♐ 14 21:27	♐ 25 10:30	♐ 3 15:51	♐ 13 03:38	♐ 25 15:31	♐ 28 01:09	♐ 30 13:29	♐ 1 12:19
♑ 8 20:39	♑ 18 11:08	♑ 31 02:29	♑ 5 16:42	♑ 17 06:57	♑ 27 20:06	♑ 5 23:18	♑ 15 11:48	♑ 28 01:09	♑ 30 13:29	♑ 1 12:19	♑ 3 15:51
♒ 11 09:33	♒ 21 00:13		♒ 8 04:01	♒ 19 18:28	♒ 30 08:02	♒ 8 09:42	♒ 17 23:18	♒ 20 12:16	♒ 22 23:51	♒ 24 13:16	♒ 26 16:10
♓ 13 22:12	♓ 23 12:22	Apr. -1642j	♓ 10 16:39	♓ 22 07:01	Nov. -1641j	♓ 10 22:15	♓ 20 12:16	June -1639j	♓ 22 23:51	♓ 24 13:16	♓ 26 16:10
♈ 16 08:55	♈ 25 21:34	♈ 2 15:18	♈ 13 04:57	♈ 24 18:42	♈ 1 20:44	♈ 13 10:36	♈ 25 23:51	♈ 2 02:00	♈ 17 08:56	♈ 19 14:33	♈ 21 01:42
♉ 18 16:05	♉ 28 02:45	♉ 5 02:23	♉ 15 14:52	♉ 27 03:28	♉ 4 07:40	♉ 15 20:17	♉ 27 13:29	♉ 4 12:27	♉ 19 14:33	♉ 21 01:42	♉ 23 01:18
♊ 20 19:20	♊ 30 04:24	♊ 7 10:05	♊ 17 21:04	♊ 29 08:27	♊ 6 15:00	♊ 18 02:20	♊ 29 16:51	♊ 6 20:04	♊ 21 01:42	♊ 23 01:18	♊ 25 05:08
♋ 22 19:38		♋ 9 13:59	♋ 19 23:42		♋ 8 18:43	♋ 20 05:31		♋ 9 01:23	♋ 23 21:45	♋ 25 05:08	♋ 27 12:52
♌ 24 18:53	Oct. -1643j	♌ 11 14:59	♌ 22 00:06	May -1641j	♌ 10 20:09	♌ 22 07:23	Dec. -1640j	♌ 11 05:17	♌ 23 21:45	♌ 25 05:08	♌ 27 12:52
♍ 26 19:06	♍ 2 04:04	♍ 13 14:41	♍ 24 00:09	♍ 1 10:20	♍ 12 21:12	♍ 24 09:25	♍ 3 22:36	♍ 11 05:17	♍ 23 21:45	♍ 25 05:08	♍ 27 12:52
♎ 28 22:00	♎ 4 03:43	♎ 15 14:59	♎ 26 01:38	♎ 3 10:44	♎ 14 23:24	♎ 26 12:32	♎ 5 23:18	♎ 13 08:26	♎ 25 05:08	♎ 27 12:52	♎ 29 23:46
♏ 31 04:32	♏ 6 05:12	♏ 17 17:32	♏ 28 05:53	♏ 5 11:32	♏ 17 03:36	♏ 28 17:03	♏ 30 23:06	♏ 15 11:13	♏ 27 14:09	♏ 29 23:46	♏ 31 06:39
	♏ 8 09:49	♏ 19 23:20	♏ 30 13:14	♏ 7 14:15	♏ 19 09:51			♏ 17 14:09	♏ 29 23:46	♏ 31 06:39	♏ 3 15:51
Apr. -1643j	♏ 10 17:54	♏ 22 08:25	Nov. -1642j	♏ 12 03:40	♏ 21 17:57	June -1640j	♏ 2 07:05	♏ 10 22:20	♏ 12 19:12	♏ 14 23:50	♏ 16 16:10
♐ 2 14:27	♐ 13 04:50	♐ 25 08:46	♐ 1 23:12	♐ 14 13:45	♐ 24 03:53	♐ 2 07:05	♐ 10 22:20	♐ 12 19:12	♐ 14 23:50	♐ 16 16:10	♐ 18 18:00
♑ 5 02:36	♑ 15 17:24	♑ 28 06:46	♑ 4 10:53	♑ 17 01:24	♑ 26 15:40	♑ 4 17:27	♑ 12 20:34	♑ 15 11:48	♑ 17 08:56	♑ 19 14:33	♑ 21 01:42
♒ 7 15:32	♒ 18 06:24	♒ 30 04:24	♒ 6 23:29	♒ 19 14:02	♒ 29 04:31	♒ 7 05:54	♒ 15 20:34	♒ 17 20:28	♒ 19 14:33	♒ 21 01:42	♒ 23 01:18
♓ 10 03:59	♓ 20 18:35		♓ 9 12:01	♓ 22 02:18		♓ 9 18:42	♓ 17 20:28	♓ 19 14:33	♓ 21 01:42	♓ 23 01:18	♓ 25 05:08
♈ 12 14:50	♈ 23 04:40	May -1642j	♈ 11 23:00	♈ 24 12:16	Dec. -1641j	♈ 12 05:17	♈ 20 12:16	June -1639j	♈ 22 23:51	♈ 24 13:16	♈ 26 16:10
♉ 14 22:58	♉ 25 11:34	♉ 2 09:09	♉ 13 04:57	♉ 26 18:25	♉ 1 16:26	♉ 14 11:57	♉ 27 13:29	♉ 4 12:27	♉ 19 14:33	♉ 21 01:42	♉ 23 01:18
♊ 17 03:47	♊ 27 14:57	♊ 4 18:06	♊ 16 10:47	♊ 29 08:27	♊ 4 01:03	♊ 16 14:55	♊ 29 16:51	♊ 6 20:04	♊ 21 01:42	♊ 23 01:18	♊ 25 05:08
♋ 19 05:38	♋ 29 15:54	♋ 6 23:33	♋ 18 11:26	♋ 30 20:31	♋ 6 05:27	♋ 18 15:45		♋ 6 09:29	♋ 23 21:45	♋ 25 05:08	♋ 27 12:52
♌ 21 05:41	♌ 31 14:59	♌ 9 01:36	♌ 20 10:33		♌ 8 06:29	♌ 20 16:21		♌ 8 12:12	♌ 25 05:08	♌ 27 12:52	♌ 29 23:46
♍ 23 05:39		♍ 11 01:25	♍ 22 10:19	June -1641j	♍ 10 06:09	♍ 22 18:17	Jan. -1639j	♍ 10 14:13	♍ 26 00:09	♍ 28 02:45	♍ 30 04:49
♎ 25 07:22	Nov. -1643j	♎ 13 00:47	♎ 24 12:45	♎ 1 19:57	♎ 3 21:05	♎ 25 18:17	♎ 2 07:29	♎ 10 14:13	♎ 26 00:09	♎ 28 02:45	♎ 30 04:49
♏ 27 12:21	♏ 2 15:09	♏ 5 01:45	♏ 26 19:03	♏ 4 10:53	♏ 7 14:15	♏ 27 04:55	♏ 4 12:17	♏ 12 16:35	♏ 28 02:45	♏ 30 04:49	♏ 3 15:51
♐ 29 21:08	♐ 4 17:56	♐ 7 00:34	♐ 29 04:57	♐ 6 23:29	♐ 9 19:39	♐ 30 08:02	♐ 12 20:34	♐ 15 11:48	♐ 17 08:56	♐ 19 14:33	♐ 21 01:42
	♐ 9 10:59	♐ 11 23:41		♐ 12 03:40	♐ 14 13:45		♐ 17 20:28	♐ 19 14:33	♐ 21 01:42	♐ 23 01:18	♐ 25 05:08
May -1643j	♐ 13 04:50	♐ 25 08:46	Dec. -1642j	♐ 1 23:12	♐ 4 10:53	Dec. -1641j	♐ 2 07:05	♐ 10 22:20	♐ 12 19:12	♐ 14 23:50	♐ 16 16:10
♑ 2 14:27	♑ 15 17:24	♑ 28 06:46	♑ 4 10:53	♑ 17 01:24	♑ 26 15:40	♑ 1 16:26	♑ 4 17:27	♑ 12 20:34	♑ 15 11:48	♑ 17 08:56	♑ 19 14:33
♒ 5 02:36	♒ 18 06:24	♒ 30 04:24	♒ 6 23:29	♒ 19 14:02	♒ 29 04:31	♒ 4 01:03	♒ 12 20:34	♒ 15 11:48	♒ 17 08:56	♒ 19 14:33	♒ 21 01:42
♓ 7 15:32	♓ 20 18:35		♓ 9 12:01	♓ 22 02:18		♓ 6 05:27	♓ 17 20:28	♓ 19 14:33	♓ 21 01:42	♓ 23 01:18	♓ 25 05:08
♈ 12 14:50	♈ 23 04:40	May -1642j	♈ 11 23:00	♈ 24 12:16	Dec. -1641j	♈ 1 16:26	♈ 4 17:27	♈ 12 20:34	♈ 15 11:48	♈ 17 08:56	♈ 19 14:33
♉ 14 22:58	♉ 25 11:34	♉ 2 09:09	♉ 13 04:57	♉ 26 18:25	♉ 1 16:26	♉ 4 17:2					

with clock times in UT/GMT. The year -1637 astronomical counting style corresponds to year 1638 B.C.E historical counting style.

May -1637j	Nov. -1637j	May -1636j	Dec. -1636j	June -1635j	Dec. -1635j	July -1634j	Jan. -1633j	July -1633j	Feb. -1632j	Aug. -1632j	Feb. -1631j
2 00:37	II 11 10:07	II 22 21:26	II 2 08:49	II 13 21:09	II 24 10:06	II 1 16:52	II 11 06:15	II 23 18:57	II 2 07:38	II 13 17:35	II 23 04:40
4 00:27	III 13 10:50	III 24 23:07	III 4 11:20	III 16 00:13	III 26 13:40	III 3 19:58	III 13 09:21	III 25 20:50	III 4 08:33	III 15 17:31	III 25 04:38
6 01:36	III 15 13:18	III 27 02:24	III 6 15:30	III 18 04:40	III 28 18:15	III 5 22:47	III 15 11:43	III 27 21:58	III 6 09:19	III 17 18:22	III 27 06:09
8 05:18	III 17 18:15	III 29 07:51	III 8 21:42	III 20 10:53	III 31 00:24	III 8 01:47	III 17 14:09	III 29 23:57	III 8 11:48	III 19 21:58	
10 11:57	III 20 01:44	III 31 15:41	III 11 06:00	III 22 19:13		III 10 05:46	III 19 18:04		III 10 17:34	III 22 05:20	March -1631j
12 21:11	III 22 11:32		III 13 16:26	III 25 05:50	Jan. -1634j	III 12 11:56	III 22 00:56	Aug. -1633j	III 13 03:08	III 24 16:09	III 1 10:48
15 08:27	III 24 23:16	June -1636j	III 16 04:35	III 27 18:09	II 2 08:52	III 14 21:12	III 24 11:20	II 1 04:34	III 15 15:18	III 27 04:42	III 3 19:16
17 21:03	III 27 12:14	III 3 01:49	III 18 17:14	III 30 06:24	II 4 19:58	III 17 09:16	III 27 00:03	II 3 12:57	III 18 03:45	III 30 16:58	III 6 06:50
20 09:59	III 30 00:59	III 5 13:51	III 21 04:18		II 7 08:42	III 19 22:03	III 29 12:24	II 6 00:36	III 20 14:38		III 8 19:41
22 21:30		III 8 02:41	III 23 12:02	July -1635j	II 9 20:38	II 22 08:50	III 31 01:23	II 8 13:22	III 22 23:14	Sept. -1632j	III 11 07:54
25 05:49	Dec. -1637j	III 10 14:29	III 25 15:57	II 2 16:21	II 12 05:25	II 24 16:11		II 11 00:45	III 25 05:44	III 1 03:39	III 13 18:20
27 10:09	II 2 11:27	III 12 23:22	III 27 17:01	II 4 22:38	II 14 10:25	II 26 20:28	Feb. -1633j	II 13 09:34	III 27 10:27	III 3 12:17	III 16 02:29
29 11:12	II 4 18:09	III 15 04:30	III 29 16:59	II 7 01:33	II 16 12:37	II 28 23:03	II 3 04:32	II 15 16:01	III 29 13:44	III 5 18:46	III 18 08:17
II 31 10:41	II 6 20:59	III 17 06:24	III 31 17:49	II 9 02:31	II 18 13:48		II 5 08:44	II 17 20:48		III 7 23:06	III 20 11:51
	II 8 21:12	III 19 06:31		II 11 03:22	II 20 15:37		II 7 11:50	II 20 00:28	March -1632j	III 10 01:38	III 22 13:42
June -1637j	II 10 20:39	III 21 06:41	Jan. -1635j	II 13 05:39	II 22 19:05	Aug. -1634j	II 9 14:44	II 22 03:20	II 2 16:02	III 12 03:07	III 24 14:47
2 10:35	II 12 21:14	III 23 08:34	II 2 21:00	II 15 10:15	II 25 00:26	II 2 04:19	II 11 17:52	II 24 05:53	II 4 18:13	III 14 04:47	III 26 16:29
4 12:40	III 15 00:32	III 25 13:23	II 5 03:14	II 17 17:14	II 27 07:35	II 4 08:13	II 13 21:34	II 26 08:59	II 6 21:28	III 16 08:07	III 28 20:21
6 18:04	III 17 07:20	III 27 21:23	II 7 12:15	II 20 02:16	II 29 16:36	II 6 13:19	II 16 02:31	II 28 13:56	II 9 03:03	III 18 14:26	III 31 03:35
9 02:54	III 19 17:21	III 30 08:02	II 9 23:15	II 22 13:06		II 8 20:08	II 18 09:41	II 30 21:50	II 11 11:47	III 21 00:11	
11 14:21	III 22 05:30		II 12 11:30	II 25 01:22	Feb. -1634j	II 11 05:22	II 20 19:43	II 13 23:17	II 13 23:17	III 23 12:22	Apr. -1631j
14 03:06	III 24 18:32	July -1636j	II 15 00:11	II 27 14:02	II 1 03:40	II 13 17:10	II 23 08:07	II 16 11:46	II 16 11:46	III 26 00:47	III 2 14:17
16 15:54	III 27 07:12	II 2 20:19	II 17 12:02	II 30 01:03	II 3 16:22	II 16 06:09	II 25 20:47	II 18 22:57	II 18 22:57	III 28 11:22	III 5 02:57
19 03:30	III 29 18:15	II 5 09:09	II 19 21:14	Aug. -1635j	II 5 11:57	II 18 17:44	II 28 07:09	II 21 07:23	II 4 21:29	III 30 19:13	III 7 15:12
21 12:40	II 7 21:18	II 7 21:18	II 22 02:34	II 8 14:53	II 8 14:53	II 21 01:45		II 23 12:59	II 7 09:18		III 10 01:13
23 18:31	Jan. -1636j	II 10 07:19	II 24 04:12	II 10 20:43	II 10 20:43	II 23 05:55	March -1633j	II 9 18:20	II 9 18:20	III 25 16:35	III 12 08:34
25 21:06	II 1 02:27	II 12 13:57	II 26 03:37	II 12 22:50	II 12 22:50	II 25 07:31	II 2 13:55	II 12 00:14	II 12 00:14	III 27 19:09	III 14 13:44
27 21:25	II 3 07:06	II 14 16:57	II 28 02:55	II 14 22:56	II 14 22:56	II 27 08:23	II 4 17:30	II 14 03:49	II 14 03:49	III 29 21:39	III 16 17:27
29 21:07	II 5 08:34	II 16 17:12	II 30 04:16	II 16 23:06	II 16 23:06	II 29 10:05	II 6 19:19	II 16 06:18	II 16 06:18		III 18 20:19
	II 7 08:09	II 18 16:28		II 19 01:06	II 19 01:06	II 31 13:36	II 8 20:51	II 18 08:41	Apr. -1632j	III 9 10:13	III 20 22:49
July -1637j	II 9 07:42	II 20 16:49	Feb. -1635j	II 21 05:49	II 21 05:49		II 10 23:15	II 20 11:44	III 1 00:48	III 11 13:22	III 23 01:37
1 12:04	II 11 09:13	II 22 20:05	II 1 09:10	II 23 13:16	II 23 13:16	Sept. -1634j	II 13 03:11	II 22 16:00	III 3 05:14	III 13 17:37	III 25 05:47
4 01:54	II 13 14:18	II 25 03:14	II 3 17:50	II 16 08:12	II 25 22:56	II 2 19:12	II 15 09:00	II 24 22:00	III 5 11:33	III 15 23:52	III 27 12:30
6 09:33	II 15 23:26	II 27 13:51	II 6 05:09	II 18 19:29	II 28 10:22	II 5 02:52	II 17 17:00	II 27 06:17	III 7 20:15	III 18 08:55	III 29 22:26
9 18:04	II 18 11:35	II 30 02:22	II 8 17:39	II 21 07:50		II 7 12:39	II 20 03:20	II 29 17:02	III 10 07:22	III 20 20:36	
11 09:22	II 21 00:42		II 11 06:17	II 23 20:33	March -1634j	II 10 00:28	II 22 15:39	II 12 19:50	III 12 19:50	III 23 09:15	May -1631j
13 22:01	II 23 13:08	Aug. -1636j	II 13 18:14	II 26 08:19	II 2 23:05	II 12 13:31	II 25 04:31	II 15 07:35	III 15 07:35	III 25 20:22	III 2 10:49
16 09:13	II 25 23:56	II 1 15:10	II 16 04:21	II 28 17:15	II 5 11:57	II 15 01:51	II 27 15:47	II 17 16:36	III 17 16:36	III 28 04:12	III 4 23:17
18 18:17	II 28 08:35	II 4 03:11	II 18 11:20	II 30 22:08	II 7 22:57	II 17 11:11	II 29 23:37	II 19 22:05	III 19 22:05	III 30 08:43	III 7 09:25
21 00:53	II 30 14:39	II 6 13:37	II 20 14:33	Sept. -1635j	II 10 06:15	II 19 16:25		II 22 00:43	III 2 03:53	III 24 01:56	III 9 16:15
23 04:57	Feb. -1636j	II 8 21:33	II 22 14:46	II 1 23:20	II 12 09:27	II 21 18:08	Apr. -1633j	II 9 10:17	III 9 10:17	III 26 03:20	III 11 20:22
25 06:52	II 1 17:56	II 11 02:14	II 24 13:47	II 3 22:31	II 14 09:42	II 23 18:03	II 3 03:41	II 11 13:22	III 11 13:22	III 28 06:12	III 13 23:07
27 07:34	II 3 18:55	II 13 03:49	II 26 13:52	II 5 21:55	II 16 08:59	II 25 18:07	II 5 05:13	II 13 14:29	III 13 14:29	III 30 11:11	III 16 01:41
29 08:30	II 5 18:52	II 15 03:27	II 28 17:02	II 7 23:38	II 18 09:21	II 27 20:01	II 7 06:01	II 15 15:17	III 15 15:17		III 18 04:46
31 11:23	II 7 19:40	II 17 03:05	March -1635j	II 10 04:59	II 20 12:26	II 30 00:46	II 9 08:50	II 17 17:17	III 17 17:17	III 19 21:31	III 20 08:42
	II 9 23:16	II 19 04:52	II 12 13:58	II 22 18:57	II 22 18:57		II 11 14:28	II 22 04:17	May -1632j	III 22 04:17	III 22 13:49
Aug. -1637j	II 12 06:55	II 23 20:14	II 15 11:07	II 25 04:35	II 25 04:35	Oct. -1634j	II 13 22:58	II 24 13:24	II 2 18:24	III 14 17:18	III 24 20:53
2 17:41	II 14 18:19	II 26 08:38	II 17 23:41	II 27 16:21	II 27 16:21	II 4 18:53	II 16 09:51	II 27 00:26	III 5 03:40	III 17 04:39	III 27 06:34
5 03:47	II 17 07:23	II 28 21:26	II 10 12:17	II 30 05:11	II 30 05:11	II 7 07:01	II 18 22:19	II 29 12:51	III 7 14:49	III 19 17:25	III 29 18:41
7 16:22	II 19 19:42	II 31 09:08	II 12 23:56	Apr. -1634j	II 1 17:58	II 12 08:36	II 21 11:16	II 12 15:36	III 10 03:16	III 22 05:23	June -1631j
10 05:01	II 22 05:58	Sept. -1636j	II 15 10:02	II 24 23:59	II 4 05:22	II 14 19:04	II 23 07:07	II 15 01:41	III 12 15:36	III 24 14:11	III 1 07:29
12 15:48	II 24 14:04	II 2 19:10	II 17 17:49	II 27 06:31	II 6 13:54	II 17 01:59	II 25 23:07	II 17 08:00	III 15 01:41	III 26 18:54	III 3 18:17
15 00:08	II 26 20:15	II 5 03:20	II 19 22:36	II 30 09:27	II 8 18:44	II 19 05:08	II 26 08:15	II 19 10:37	III 17 08:00	III 28 20:29	III 6 01:23
17 06:17	II 29 00:37	II 7 09:14	II 22 00:26	Oct. -1635j	II 10 20:15	II 21 05:29	II 30 15:39	II 23 10:48	III 20 10:37	III 30 20:48	III 8 04:58
19 10:48	III 1 13:59	March -1636j	II 24 20:28	II 1 09:42	II 12 19:54	II 23 04:48	May -1633j	II 10 01:13	III 22 10:48	III 25 12:18	III 10 06:32
21 13:59	II 3 16:15	II 2 03:13	II 26 03:32	II 3 09:04	II 14 19:34	II 25 05:02	II 2 15:30	II 12 00:41	III 23 10:48	III 27 16:38	Dec. -1632j
23 18:16	II 5 04:36	II 4 04:36	II 28 02:41	II 5 09:41	II 16 21:09	II 27 07:58	II 4 15:02	II 14 00:52	III 25 12:18	III 30 00:01	III 12 07:49
25 18:16	II 6 05:59	II 6 05:59	II 30 08:27	II 7 13:19	II 19 02:04	II 29 14:36	II 6 16:13	II 16 03:35	III 3 13:01	III 5 15:37	III 14 10:10
27 21:19	II 8 09:10	II 8 09:10	Apr. -1635j	II 9 20:53	II 21 10:45	II 3 22:21	II 8 20:32	II 18 09:48	III 5 15:37	III 7 19:35	III 16 14:15
30 02:54	II 10 15:43	II 13 02:05	II 1 18:07	II 12 07:47	II 23 22:21	II 26 11:15	II 11 04:34	II 20 19:16	III 9 19:35	III 10 01:03	III 18 04:46
	II 4 00:09	II 15 14:49	II 4 06:18	II 14 20:21	II 28 23:51	II 30 05:11	II 13 15:40	II 23 06:50	III 12 08:10	III 12 08:10	III 20 08:42
6 12:58	II 6 12:58	II 18 03:12	II 6 18:53	II 17 08:49	II 22 05:32	II 25 05:02	II 6 02:11	II 18 17:17	III 14 17:18	III 14 17:18	III 22 13:49
8 23:50	II 8 23:50	II 20 13:15	II 9 06:15	II 19 20:05	II 24 12:38	II 26 17:05	II 8 14:32	II 21 05:13	III 16 14:15	III 16 14:15	III 24 20:53
11 07:35	II 11 07:35	II 22 20:36	II 11 15:46	II 22 05:32	II 26 17:05	II 28 19:10	II 10 11:01	II 23 15:09	III 18 20:10	III 18 20:10	III 26 01:23
13 12:41	II 13 12:41	II 25 01:55	II 13 23:14	II 24 12:38	II 30 19:51	II 31 01:21	II 11 01:11	II 25 22:04	III 20 19:16	III 20 19:16	III 28 13:59
15 16:18	II 15 16:18	II 27 05:59	II 16 04:32	II 26 17:05	II 28 19:10	II 30 19:51	II 13 09:17	II 28 01:34	III 22 00:26	III 22 00:26	III 30 10:57
17 19:26	II 17 19:26	II 29 09:12	II 18 07:41	II 28 19:10	II 30 19:51	II 31 01:21	II 15 14:16	II 30 02:15	III 24 05:26	III 24 05:26	III 31 05:51
19 22:34	II 19 22:34	II 31 11:51	II 20 09:15	II 30 19:51	II 31 01:21	II 31 01:21	II 17 16:17	II 31 02:15	III 26 07:31	III 26 07:31	III 3 10:57
22 01:58	II 22 01:58	II 3 11:51	II 22 10:23	II 31 01:21	II 31 01:21	II 31 01:21	II 19 16:21	II 31 02:15	III 28 07:13	III 28 07:13	III 5 15:01
24 06:06	II 24 06:06	II 5 11:51	II 24 12:43	II 31 01:21	II 31 01:21	II 31 01:21					

with clock times in UT/GMT. The year -1631 astronomical counting style corresponds to year 1632 B.C.E historical counting style.

Sept. -1631j	March -1630j	Sept. -1630j	Apr. -1629j	Oct. -1629j	Apr. -1628j	Nov. -1628j	May -1627j	Nov. -1627j	June -1626j	Dec. -1626j	June -1625j
2 13:45	15 00:37	24 08:49	1 19:51	12 04:40	22 14:58	2 00:47	14 12:56	24 00:55	1 07:55	11 20:18	23 09:06
4 13:13	17 00:00	26 08:28	3 19:54	14 04:16	24 15:20	4 02:14	16 15:10	26 03:41	3 11:02	13 23:38	25 12:16
6 13:20	19 00:43	28 10:38	5 19:13	16 04:29	26 16:55	6 05:08	18 18:27	28 07:25	5 13:36	16 02:29	27 14:36
8 15:57	21 04:33	30 16:35	7 19:57	18 07:03	28 20:46	8 09:56	20 23:18	30 12:37	7 16:21	18 05:22	29 16:44
10 22:18	23 12:23		9 23:46	20 12:46		10 16:44	22 06:11		9 19:58	20 08:55	
13 08:25	25 23:36	Oct. -1630j	12 07:11	22 21:18	May -1628j	13 01:36	25 15:26	Dec. -1627j	12 01:10	22 14:04	July -1625j
15 20:58	28 12:30	3 02:15	14 17:30	25 07:53	1 03:06	15 12:40	28 02:59	2 19:52	14 08:38	24 21:50	1 19:49
18 09:59	31 01:15	5 14:18	17 05:27	27 19:50	3 11:42	18 01:26	30 15:46	5 05:33	16 18:45	27 08:35	4 01:13
20 21:58		8 03:06	19 18:00	30 08:39	5 22:17	20 14:20		7 17:26	19 06:52	29 21:12	6 09:59
23 08:04	Apr. -1630j	10 15:35	22 06:21		8 10:32	23 00:57	June -1627j	10 06:04	21 19:09		8 21:48
25 15:49	2 12:43	13 02:56	24 17:19	Nov. -1629j	10 23:32	25 07:41	2 03:41	12 17:13	24 05:19	Jan. -1625j	11 10:38
27 20:56	4 22:15	15 12:07	27 01:23	1 21:10	13 11:19	27 10:35	4 12:45	15 01:07	26 12:08	1 09:15	13 21:49
29 23:28	7 05:16	17 18:04	29 05:39	4 07:24	15 19:49	29 11:01	6 18:06	17 05:26	28 15:49	3 18:28	16 05:54
	9 09:22	19 20:30		6 13:44	18 00:13		8 20:23	19 07:11	30 17:41	6 00:13	18 11:09
Oct. -1631j	11 10:48	21 20:20	May -1629j	8 15:57	20 01:18	Dec. -1628j	10 21:05	21 07:58	21 07:58	8 03:22	20 14:42
2 00:11	13 10:44	23 19:27	1 06:33	10 15:31	22 00:54	1 10:54	12 21:50	23 09:26	2 19:14	10 05:27	22 17:39
4 00:28	15 10:57	25 20:06	3 05:43	12 14:34	24 01:02	3 11:59	15 00:05	25 12:47	4 21:46	12 07:49	24 20:39
6 02:08	17 13:29	28 00:15	5 05:23	14 15:18	26 03:21	5 15:35	17 04:47	27 18:36	6 18:06	14 11:14	27 00:02
8 06:56	19 19:51	30 08:42	7 07:36	16 19:18	28 08:46	7 22:14	19 12:12	30 02:48	8 21:01	16 15:58	29 04:12
10 15:47	22 06:13		9 13:39	19 03:01	30 17:19	10 07:41	21 22:06		9 08:12	18 22:10	31 10:02
13 03:53	24 18:57	Nov. -1630j	11 23:23	21 13:41	June -1628j	12 19:16	24 09:53	Jan. -1626j	11 16:20	21 06:17	
15 16:56	27 07:39	1 20:27	14 11:23	24 01:57	2 04:16	15 08:05	26 22:40	1 13:02	14 02:31	23 16:45	Aug. -1625j
18 04:39	29 18:44	4 09:21	16 23:59	26 14:44	4 16:45	17 21:01	29 11:02	4 00:53	16 14:31	26 05:13	2 18:30
20 14:03		6 21:39	19 12:08	29 03:07	7 05:42	20 08:28		6 13:34	19 03:08	28 17:50	5 05:52
22 21:14	May -1630j	9 08:34	21 23:03		9 17:47	22 16:49	July -1627j	9 01:31	21 14:15	31 03:58	7 18:47
25 02:38	2 03:48	11 17:47	24 07:49	Dec. -1629j	12 03:21	24 21:19	1 21:13	11 10:48	23 21:53		10 06:31
27 06:28	4 10:52	14 00:48	26 13:30	1 13:55	14 09:16	26 22:32	2 03:53	13 16:11	26 01:38	Feb. -1625j	12 14:56
29 08:56	6 15:54	16 05:01	28 15:57	3 21:44	16 11:37	28 21:59	6 06:52	15 17:59	28 02:36	2 10:08	14 19:44
31 10:35	8 18:51	18 06:36	30 16:08	6 01:51	18 11:38	30 21:36	8 07:15	17 17:43	30 02:42	4 12:46	16 22:07
	10 20:10	20 06:40		8 02:48	20 11:07		10 06:48	19 17:27		6 13:30	18 23:47
Nov. -1631j	12 21:04	22 07:07	June -1629j	10 02:11	22 12:01	Jan. -1627j	12 07:26	21 19:10	Aug. -1626j	8 14:19	20 02:03
2 12:41	14 23:18	24 10:03	1 15:51	12 02:02	24 15:53	4 04:28	14 10:50	24 00:06	1 03:51	10 16:43	22 05:37
4 16:51	17 04:39	26 16:54	3 17:11	14 04:18	26 23:25	6 13:26	16 17:47	26 08:25	3 07:27	12 21:25	25 10:42
7 00:31	19 13:56	29 03:37	5 21:48	16 10:18	29 10:12	9 01:14	19 03:56	28 19:13	5 13:52	15 04:20	27 17:28
9 11:46	22 02:09		8 06:19	18 20:02		11 14:15	22 16:05	31 07:23	7 22:42	17 13:14	30 02:21
12 00:45	24 14:52	Dec. -1630j	10 17:50	21 08:13	July -1628j	13 03:01	24 04:53		10 09:21	20 00:00	
14 12:39	27 01:48	1 16:20	13 06:26	23 21:03	1 22:48	16 14:29	26 17:17	2 20:03	12 21:23	22 12:26	Sept. -1625j
16 21:41	29 10:15	4 04:37	15 18:24	26 09:06	4 11:40	18 23:41	29 04:09	5 08:18	15 10:09	25 01:22	1 13:37
19 03:54	31 16:32	6 15:06	18 04:49	28 19:29	6 23:31	20 05:52	31 12:15	7 18:42	17 22:05	27 12:35	4 02:32
21 08:17		8 23:33	20 13:17	31 03:37	9 09:21	23 08:50		10 10:44	20 07:08		6 14:59
23 11:49	June -1630j	11 06:10	22 19:28	Jan. -1628j	11 16:23	25 09:20	Aug. -1627j	12 04:50	22 12:03	March -1625j	9 00:29
25 15:02	2 21:17	13 10:59	24 23:12	2 09:02	13 20:23	27 08:50	2 16:49	14 04:54	24 13:17	1 20:02	11 05:54
27 18:08	5 00:50	15 14:03	27 00:57	4 11:50	15 21:49	29 09:20	4 18:07	16 03:51	26 12:36	3 23:20	13 07:56
29 21:34	7 03:24	17 15:48	29 01:47	6 12:45	17 21:54	31 12:45	6 17:32	18 03:57	28 12:14	5 23:45	15 08:21
	9 05:36	19 17:25		8 13:13	19 22:20		8 17:03	20 07:08	30 14:11	7 23:18	17 09:00
Dec. -1631j	11 08:35	21 20:27	July -1629j	10 14:57	22 00:53	Feb. -1627j	10 18:48	22 14:21	31 07:23	10 00:00	19 11:21
2 02:21	13 13:50	24 02:27	1 03:21	12 19:31	24 06:59	2 20:16	13 00:21	25 00:57	1 19:35	12 03:20	21 16:09
4 09:41	15 22:24	26 12:01	3 07:15	15 03:49	26 16:54	5 07:31	15 09:54	27 13:21	4 04:19	14 09:47	23 23:27
6 20:14	18 10:03	29 00:10	5 14:36	17 15:20	29 05:21	7 20:34	17 22:06		6 15:22	16 18:59	26 09:02
9 08:59	20 22:46	31 12:36	8 01:16	20 04:09	31 18:11	10 09:14	20 10:58	March -1626j	8 03:37	19 06:15	28 20:35
11 21:21	23 09:59		10 10:34	22 16:05		12 20:14	22 23:07	4 02:01	11 16:19	24 07:47	
14 06:51	25 18:16	Jan. -1629j	13 01:41	25 01:51	Aug. -1628j	15 05:13	25 09:52	4 14:07	14 04:30	26 19:36	Oct. -1625j
16 12:45	27 23:45	2 23:10	15 11:44	27 09:13	3 05:38	17 12:03	27 18:39	7 00:49	16 14:39	29 04:24	1 09:28
18 16:01	30 03:24	5 07:02	17 19:23	31 03:37	5 14:55		30 00:44	9 09:01	18 21:16	31 09:14	3 22:18
20 18:09		7 12:33	20 00:55	Oct. -1628j	7 21:59	19 16:31	Sept. -1627j	11 13:50	20 23:59		6 09:00
22 20:27	July -1630j	9 16:29	22 04:47	1 02:55	9 09:21	21 18:43	1 03:46	13 15:20	22 23:52	Apr. -1625j	8 15:57
24 23:39	2 06:14	11 19:31	24 07:32	12 05:56	11 16:23	23 19:24	3 04:20	15 14:51	24 22:56	2 10:33	10 18:59
27 04:03	4 08:58	13 22:15	26 09:48	14 07:31	13 20:23	25 20:04	5 03:59	17 14:27	26 23:24	4 09:59	12 19:17
29 09:58	6 12:05	16 01:18	28 12:30	16 08:42	15 21:49	27 22:36	7 04:48	19 16:15	29 03:03	6 09:35	14 18:44
31 17:56	8 16:14	18 05:30	30 16:45	18 10:59	17 21:54		9 08:49	21 21:51		8 11:14	16 19:17
	10 22:12	20 11:47		20 04:09	19 22:20	March -1627j	10 09:14	22 23:07	23 00:57	10 16:13	18 22:29
Jan. -1630j	13 06:47	22 20:50	Aug. -1629j	22 16:05	21 05:52	2 04:43	11 17:03	24 07:24	25 00:57	20 07:08	21 05:06
3 04:24	15 18:04	25 08:25	1 23:37	25 01:51	23 08:50	4 14:52	14 04:43	26 19:33	27 13:21	22 12:03	23 14:53
5 16:55	18 06:47	27 20:57	4 09:31	27 09:13	25 09:20	7 03:33	16 17:35	29 08:15	3 21:21	24 13:17	26 02:50
8 05:41	20 18:37	30 08:06	6 21:39	31 03:37	27 08:50	9 16:14	19 03:53	31 12:15	6 09:46	26 12:36	29 04:24
10 16:12	23 03:30		9 09:56	Oct. -1629j	29 05:21	12 02:55	21 15:44		8 22:23	28 12:14	31 04:31
12 22:53	25 08:54	Feb. -1629j	11 20:09	1 02:55	31 18:11	14 11:11	24 00:05	Apr. -1626j	11 10:15	30 14:11	
15 02:03	27 11:38	1 16:13	14 03:18	3 07:15	Sept. -1628j	16 17:27	26 06:34	3 06:22	13 15:20	31 09:14	Nov. -1625j
17 03:04	29 13:05	3 21:08	16 07:43	5 14:36	1 21:35	18 22:10	28 10:57	5 14:41	15 14:51	1 09:28	2 15:45
19 03:44	31 14:40	5 23:46	18 10:31	7 12:33	4 03:45	20 10:59	30 13:13	7 20:29	17 14:27	3 22:18	4 02:32
21 05:32		8 01:30	20 12:54	9 09:56	6 08:18	22 00:53		9 23:34	19 16:15	5 00:09	6 14:59
23 09:27	Aug. -1630j	10 03:38	22 15:46	11 20:09	8 11:52	24 06:59	Oct. -1627j	12 00:34	21 21:51	7 04:59	8 15:57
25 15:49	2 17:29	12 07:04	24 19:40	13 22:15	10 14:47	26 16:54	2 14:11	14 00:54	23 03:03	9 06:37	10 18:59
28 00:36	4 22:11	14 12:18	27 00:59	15 14:36	12 17:25	28 12:30	4 15:24	16 02:28		11 06:17	12 19:17
30 11:32	7 05:04	16 19:34	29 08:13	17 15:20	14 20:34	30 16:45	6 18:46	18 06:56	2 20:57	13 05:51	15 07:16
	9 14:16	18 04:56	31 17:51	19 03:37	17 01:09	31 18:11	9 01:44	20 15:12	4 04:19	15 07:16	17 12:10
Feb. -1630j	12 01:35	20 16:19		21 08:13	2 04:43	Apr. -1627j	11 12:26	23 02:36	6 15:22	17 13:14	19 21:03
2 00:03	14 14:18	22 20:50	Sept. -1629j	23 21:03	4 14:52	3 11:17	14 01:05	25 15:12	8 22:23	19 06:15	22 09:00
4 12:58	17 02:42	25 08:25	1 23:37	25 01:51	7 03:33	5 23:59	16 13:11	28 02:56	11 10:15	21 05:06	24 02:50
7 00:21	19 12:45	30 08:06	4 09:31	27 09:13	9 16:14	8 10:47	18 23:03	31 12:15	13 15:20	23 14:53	26

with clock times in UT/GMT. The year -1624 astronomical counting style corresponds to year 1625 B.C.E historical counting style.

Jan. -1624j	July -1624j	Jan. -1623j	Aug. -1623j	Feb. -1622j	Aug. -1622j	March -1621j	Sept. -1621j	March -1620j	Oct. -1620j	Apr. -1619j	Oct. -1619j
♌ 2 22:30	♌ 14 10:46	♌ 23 23:04	♌ 1 04:33	♌ 10 17:16	♌ 23 03:21	♌ 2 12:18	♌ 11 22:25	♌ 23 09:42	♌ 2 18:37	♌ 14 05:35	♌ 24 15:54
♍ 5 01:22	♍ 16 12:08	♍ 25 23:20	♍ 3 07:47	♍ 12 19:09	♍ 25 03:48	♍ 4 14:37	♍ 13 23:24	♍ 25 10:07	♍ 4 18:53	♍ 16 06:37	♍ 26 18:06
♎ 7 03:01	♎ 18 12:31	♎ 27 23:21	♎ 5 08:14	♎ 14 18:55	♎ 27 03:07	♎ 6 14:37	♎ 15 22:56	♎ 27 09:54	♎ 6 19:42	♎ 18 08:40	♎ 28 21:17
♏ 9 04:32	♏ 20 13:45	♏ 30 01:13	♏ 7 07:37	♏ 16 18:28	♏ 29 03:16	♏ 8 14:06	♏ 17 23:00	♏ 29 11:01	♏ 8 22:36	♏ 20 12:33	♏ 31 01:44
♐ 11 07:35	♐ 22 17:46		♐ 9 08:02	♐ 18 19:48	♐ 31 05:59	♐ 10 15:01	♐ 20 01:27	♐ 31 14:55	♐ 11 04:09	♐ 22 18:25	
♑ 13 13:49	♑ 25 01:47	Feb. -1623j	♑ 11 11:23	♑ 21 00:24	Sept. -1622j	♑ 12 18:56	♑ 22 07:20		♑ 13 12:05	♑ 25 02:12	Nov. -1619j
♒ 15 23:54	♒ 27 13:19	♑ 1 06:37	♒ 13 18:39	♒ 23 08:47	♒ 2 12:20	♒ 15 02:35	♒ 24 16:35	Apr. -1620j	♒ 15 21:55	♒ 27 12:00	♒ 2 07:39
♓ 18 12:34	♓ 30 02:10	♒ 3 16:01	♓ 16 05:21	♓ 25 20:12	♓ 12 12:01	♓ 17 13:27	♓ 27 04:08	♓ 2 22:02	♓ 18 09:23	♓ 29 23:49	♓ 4 15:32
♈ 21 01:07		♒ 6 04:09	♈ 18 17:52	♈ 28 08:59	♈ 4 22:13	♈ 20 02:05	♈ 29 16:45	♈ 5 07:47	♈ 20 22:05		♈ 7 01:51
♉ 23 11:20	Aug. -1624j	♒ 8 16:47	♉ 21 06:21		♉ 7 10:28	♉ 22 14:59		♉ 7 19:15	♉ 23 10:44	May -1619j	♉ 9 14:22
♊ 25 18:40	♊ 1 13:57	♉ 11 04:07	♊ 23 17:41	March -1622j	♊ 9 23:31	♊ 25 02:59	Oct. -1621j	♊ 10 07:39	♊ 25 21:07	♊ 2 12:47	♊ 12 03:18
♋ 27 23:52	♋ 3 23:31	♉ 13 13:34	♋ 26 03:15	♋ 2 21:32	♋ 12 12:01	♋ 27 13:05	♋ 2 05:28	♋ 12 20:11	♋ 28 03:27	♋ 5 00:44	♋ 14 14:04
♌ 30 03:51	♋ 6 06:56	♉ 15 21:03	♌ 28 10:31	♋ 5 08:43	♌ 14 22:51	♌ 29 20:19	♌ 4 17:13	♌ 15 07:25	♌ 30 05:43	♌ 7 09:27	♌ 16 20:57
	♋ 8 12:38	♉ 18 02:32	♌ 30 15:08	♋ 7 17:44	♌ 17 07:07		♌ 7 02:37	♌ 17 15:39		♌ 9 14:01	♌ 19 00:08
Feb. -1624j	♌ 10 16:48	♉ 20 06:02		♋ 10 00:03	♌ 19 12:13	Apr. -1621j	♌ 9 08:29	♌ 19 19:54	Nov. -1620j	♌ 11 15:22	♌ 21 01:03
♌ 1 07:10	♌ 12 19:33	♉ 22 07:54	Sept. -1623j	♌ 12 03:34	♌ 21 14:18	♌ 3 01:22	♌ 11 10:39	♌ 21 20:45	♌ 1 05:24	♌ 13 15:19	♌ 23 01:34
♍ 3 10:04	♌ 14 21:24	♉ 24 09:12	♌ 1 17:18	♌ 14 04:53	♌ 23 14:26	♌ 5 00:56	♌ 13 10:16	♌ 23 19:56	♌ 3 04:43	♌ 15 15:51	♌ 25 03:15
♎ 5 12:59	♌ 16 23:31	♉ 26 11:27	♌ 3 17:59	♌ 16 05:14	♌ 25 14:13	♌ 7 00:53	♌ 15 09:18	♌ 25 19:39	♌ 5 05:46	♌ 17 18:27	♌ 27 07:06
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♐ 9 23:05	♌ 21 10:41		♌ 7 21:27	♌ 20 09:41	♌ 29 20:15	♌ 11 09:27	♌ 19 14:10	♌ 30 03:56	♌ 9 17:36	♌ 22 07:57	
♑ 12 08:29	♌ 23 21:22	March -1623j	♌ 10 03:21	♌ 22 16:39		♌ 13 19:37	♌ 21 22:31	May -1620j	♌ 12 03:50	♌ 24 18:18	Dec. -1619j
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♓ 17 09:25	♌ 28 22:00	♌ 5 11:53	♌ 15 01:03	♌ 27 15:49	♌ 2 04:58	♌ 18 21:07	♌ 26 22:51	♌ 5 01:08	♌ 17 04:24	♌ 29 19:19	♌ 4 08:58
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♊ 24 07:42	Sept. -1624j	♌ 12 20:57	♌ 22 09:27	Apr. -1622j	♌ 9 18:13	♌ 26 02:24		♌ 12 13:33	♌ 24 12:23	♌ 3 17:36	♌ 11 22:15
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March -1624j	♌ 9 01:07	♌ 21 14:05		♌ 8 09:43	♌ 18 22:25	May -1621j	♌ 7 20:16	♌ 21 06:37	Dec. -1620j	♌ 12 01:45	♌ 20 01:51
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♑ 13 04:34	♌ 22 18:10	Apr. -1623j	♌ 9 21:37	♌ 21 11:09	Nov. -1622j	♌ 13 15:00	♌ 20 16:39	June -1620j	♌ 14 10:32	♌ 22 12:24	Jan. -1618j
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♉ 22 17:21		♌ 9 05:41	♌ 19 17:32		♌ 8 11:22	♌ 23 07:51		♌ 8 19:11	♌ 24 00:35	♌ 1 00:08	♌ 10 14:23
♊ 24 19:12	Oct. -1624j	♌ 11 11:50	♌ 21 23:03	May -1622j	♌ 10 16:36	♌ 25 13:19	Dec. -1621j	♌ 11 04:27	♌ 26 03:02	♌ 3 07:29	♌ 12 20:34
♋ 26 20:04	♌ 2 03:17	♌ 13 15:22	♌ 24 02:32	♌ 1 06:21	♌ 12 23:59	♌ 27 17:04	♌ 3 03:06	♌ 13 11:11	♌ 28 03:19	♌ 5 11:20	♌ 14 23:15
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Apr. -1624j	♌ 10 13:23	♌ 22 02:47	Nov. -1623j	♌ 12 00:09	♌ 21 12:18	June -1621j	♌ 11 07:42	♌ 21 17:11	♌ 1 04:21	♌ 13 14:35	♌ 23 02:33
♌ 2 05:52	♌ 12 19:22	♌ 24 09:02	♌ 1 16:02	♌ 14 04:19	♌ 23 16:04	♌ 5 22:46	♌ 13 09:53	♌ 23 20:34	♌ 3 08:41	♌ 15 20:35	♌ 25 10:00
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♈ 21 05:34	♌ 31 15:04	♌ 8 21:27	♌ 20 10:45		♌ 10 06:42	♌ 23 22:28		♌ 8 10:07	♌ 22 10:20	Aug. -1619j	♌ 9 03:33
♉ 23 05:41		♌ 11 00:35	♌ 22 11:54	June -1622j	♌ 12 09:46	♌ 26 01:23	Jan. -1620j	♌ 10 16:38	♌ 24 12:22	♌ 1 18:44	♌ 11 07:59
♊ 25 05:37	Nov. -1624j	♌ 13 01:31	♌ 24 13:35	♌ 1 21:40	♌ 14 12:42	♌ 28 04:03	♌ 3 11:59	♌ 12 21:03	♌ 26 13:30	♌ 3 21:26	♌ 13 09:45
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May -1624j	♌ 9 00:56	♌ 21 15:03	Dec. -1623j	♌ 10 11:23	♌ 12 18:16	♌ 2 12:10	♌ 12 01:06	Feb. -1619j	♌ 12 01:06	♌ 12 05:12	♌ 21 17:53
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♐ 11 19:18	♌ 21 09:31		♌								

with clock times in UT/GMT. The year -1618 astronomical counting style corresponds to year 1619 B.C.E historical counting style.

May -1618j	Nov. -1618j	May -1617j	Dec. -1617j	June -1616j	Dec. -1616j	July -1615j	Jan. -1614j	July -1614j	Feb. -1613j	Aug. -1613j	Feb. -1612j
12 22:27	11 10:10	23 23:20	1 06:50	11 20:14	22 09:47	1 16:36	11 06:50	23 19:24	2 07:49	14 17:19	24 04:29
4 02:04	13 14:08	26 03:16	3 12:15	14 01:13	24 14:28	3 22:50	13 12:04	25 22:28	4 09:28	16 17:42	26 04:40
6 04:48	15 17:16	28 06:02	5 16:02	16 04:19	26 16:56	6 02:09	15 13:59	27 22:34	6 08:58	18 17:07	28 04:28
8 07:27	17 20:06	30 08:20	7 18:38	18 06:03	28 17:50	8 03:01	17 13:42	29 21:38	8 08:23	20 17:31	
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25 18:39	3 04:33	12 14:06	26 00:05	1 08:37	12 19:27	25 06:03	2 14:41	12 01:23	28 18:42	3 40:15	14 14:46
27 17:56	5 05:49	14 13:51	27 23:51	3 09:08	14 20:02	27 07:29	4 16:28	14 03:29	30 22:07	6 05:08	16 17:41
29 18:30	7 05:03	16 12:53	30 01:43	5 08:59	16 20:32	29 10:42	6 17:46	16 05:47		8 08:12	18 19:46
31 22:22	9 04:24	18 13:27		7 10:01	18 22:27	31 16:19	8 19:59	18 09:07	June -1613j	10 11:13	20 22:02
	11 06:04	20 17:13	Apr. -1616j	9 13:31	21 02:50		11 00:01	20 13:48	2 02:28	12 15:04	23 01:58
Sept. -1618j	13 11:35	23 00:44	1 06:46	11 19:59	23 10:03	Nov. -1615j	13 06:08	22 19:59	4 08:23	14 21:00	25 08:57
3 06:27	15 21:02	25 11:15	3 15:07	14 05:14	25 19:52	3 00:20	15 14:21	25 04:01	6 16:45	17 06:05	27 19:23
5 17:59	18 09:03	27 23:24	6 02:01	16 16:36	28 07:40	5 10:27	18 00:35	27 14:19	9 03:53	19 18:06	30 07:57
8 06:50	20 21:47		8 14:28	19 05:19	30 20:32	7 22:16	20 12:32	30 02:38	11 16:43	22 06:59	
10 19:10	23 09:59		11 03:26	21 18:18		10 10:58	23 01:09		14 04:40	24 17:57	July -1612j
13 06:04	25 20:58	Oct. -1617j	13 15:42	24 05:56	May -1615j	12 23:01	25 12:27	Dec. -1614j	16 13:28	27 01:27	2 20:05
15 15:15	28 05:57	3 00:23	16 01:39	26 14:31	3 09:05	15 08:28	27 20:29	2 15:18	18 18:30	29 05:51	5 05:46
17 22:18	30 12:04	5 11:16	18 08:03	28 19:13	5 19:34	17 14:05	30 00:36	5 01:42	20 20:52	31 08:29	7 12:30
20 02:43		7 19:20	20 10:47	30 20:33	8 02:36	19 16:06		7 08:12	22 22:16		9 17:01
22 04:32	Apr. -1617j	9 23:44	22 10:57		10 05:55	21 15:57	June -1614j	9 11:01	25 00:12	Jan. -1612j	11 20:18
24 04:47	1 14:59	12 00:52	24 20:20	Nov. -1616j	12 06:29	23 15:39	1 01:43	11 11:46	27 03:33	2 10:45	13 23:07
26 05:15	3 15:27	14 00:17	26 10:55	1 20:04	14 05:58	25 17:11	3 01:40	13 12:26	29 08:35	4 13:34	16 01:59
28 08:01	5 15:08	16 00:04	28 14:19	3 19:41	16 06:17	27 21:53	5 02:25	15 14:39		6 17:20	18 05:27
30 14:38	7 16:07	18 02:12	30 21:26	5 21:18	18 09:12	30 06:00	7 05:32	17 19:15	July -1613j	8 22:23	20 10:20
	9 20:13	20 08:02		8 02:18	20 15:41		9 11:38	20 02:10	1 15:24	11 05:13	22 17:33
Oct. -1618j	12 04:17	22 17:39	1 06:46	10 11:02	23 01:34	Dec. -1615j	11 20:25	22 11:02	4 00:15	13 14:26	25 03:38
3 01:10	14 15:38	3 07:57	3 15:07	12 22:38	25 13:42	2 16:43	14 07:08	24 21:41	6 11:24	16 02:08	27 15:57
5 13:51	17 04:17	5 20:29	6 02:01	15 11:33	28 02:38	5 04:51	16 19:13	27 09:56	9 00:14	18 15:05	30 04:26
8 02:11	19 16:22	8 09:25	8 14:28	18 00:21	30 20:32	7 17					

with clock times in UT/GMT. The year -1612 astronomical counting style corresponds to year 1613 B.C.E historical counting style.

Sept. -1612j	March -1611j	Sept. -1611j	Apr. -1610j	Oct. -1610j	Apr. -1609j	Nov. -1609j	May -1608j	Nov. -1608j	June -1607j	Dec. -1607j	June -1606j
2 11:55	14 23:31	24 08:51	1 13:29	12 00:22	23 12:50	3 01:07	14 14:56	24 04:14	1 03:47	11 17:53	23 07:38
4 13:16	17 00:34	26 09:58	3 18:08	14 04:32	25 17:24	5 06:04	16 19:31	26 08:15	3 11:46	14 01:20	25 13:59
6 13:22	19 00:59	28 11:27	5 20:32	16 07:30	27 20:55	7 09:44	18 22:20	28 10:25	5 17:07	16 06:00	27 17:05
8 14:01	21 02:32	30 14:34	7 22:19	18 10:21	29 23:53	9 12:23	21 00:04	30 11:36	7 20:01	18 07:59	29 17:32
10 16:47	23 06:28		10 00:47	20 13:36		11 14:39	23 01:49		9 21:08	20 08:15	
12 22:30	25 13:07	Oct. -1611j	12 04:32	22 17:29	May -1609j	13 17:41	25 05:02	Dec. -1608j	11 21:42	22 08:22	July -1606j
15 07:08	27 22:09	2 19:44	14 09:45	24 22:25	2 02:40	15 22:51	27 10:59	2 13:11	13 23:21	24 10:20	1 16:55
17 18:02	30 08:59	5 02:53	16 16:38	27 05:16	4 05:56	18 07:11	29 20:15	4 16:43	16 03:42	26 15:52	3 17:19
20 06:20		7 11:52	19 01:37	29 14:51	6 10:43	20 18:33		6 23:28	18 11:47	29 01:32	5 20:43
22 19:08	Apr. -1611j	9 22:46	21 12:56		8 18:09	23 07:11	June -1608j	9 09:44	20 23:14	31 14:05	8 04:18
25 07:08	1 21:09	12 11:16	24 01:45	Nov. -1610j	11 04:40	25 18:37	1 08:06	11 22:13	23 12:09		10 15:32
27 16:39	4 09:45	14 23:57	26 13:52	1 03:03	13 17:14	28 03:14	3 20:30	14 10:35	26 00:11	Jan. -1606j	13 04:26
29 22:25	6 21:09	17 10:24	28 22:49	3 16:01	16 05:26	30 08:57	6 07:21	16 20:53	28 09:57	3 03:02	15 16:57
	9 05:29	19 16:53		6 02:56	18 15:03		8 15:33	19 04:30	30 17:17	5 14:27	18 03:58
Oct. -1612j	11 09:50	21 19:23	May -1610j	8 10:08	20 21:19	Dec. -1609j	10 21:12	21 09:51		7 23:39	20 13:10
2 00:30	13 10:51	23 19:28	1 03:45	10 13:49	23 00:58	2 12:35	13 01:00	23 13:41	July -1607j	10 06:48	22 20:14
4 00:10	15 10:17	25 19:17	3 05:34	12 15:27	25 03:15	4 15:14	15 03:50	25 16:42	2 22:36	12 12:08	25 00:49
5 23:23	17 10:17	27 20:47	5 06:05	14 16:45	27 05:22	6 17:50	17 06:24	27 19:24	5 02:22	14 15:39	27 02:53
8 00:18	19 12:45	30 01:10	7 07:08	16 19:02	29 08:09	8 21:02	19 09:26	29 22:24	7 04:56	16 17:35	29 03:20
10 04:36	21 18:40		9 10:01	18 22:59	31 12:11	11 01:23	21 13:39		9 06:52	18 18:48	31 03:48
12 12:46	23 04:48	Nov. -1611j	11 15:16	21 04:47	June -1609j	13 07:30	23 19:53	Jan. -1607j	11 09:10	20 20:49	Aug. -1606j
14 23:56	26 15:05	1 08:31	13 22:47	23 12:35	2 17:58	15 15:58	26 04:45	1 02:33	13 13:14	23 01:26	2 06:19
17 12:31	29 03:25	3 18:11	16 08:23	25 22:34	5 01:59	18 02:53	28 16:08	3 08:56	15 20:25	25 09:51	4 12:32
20 01:14		6 05:29	18 19:54	28 10:40	7 12:31	20 15:24		5 18:20	18 07:04	27 21:41	6 22:45
22 13:16	May -1611j	8 17:59	21 08:45	30 23:45	9 20:55	23 03:29	July -1608j	8 06:22	20 19:50	30 10:38	8 11:22
24 23:37	1 15:59	11 06:53	23 21:21		12 00:30	25 12:58	1 04:38	10 19:01	23 08:01		9 11:22
27 07:06	4 03:48	13 18:24	26 07:26	Dec. -1610j	12 13:55	27 18:51	3 15:59	13 05:42	25 17:34	Feb. -1606j	11 23:52
29 10:58	6 13:19	16 02:31	28 13:33	3 11:38	14 23:58	29 21:40	6 00:20	15 13:00	28 00:06	1 22:04	14 10:31
31 11:38	8 19:11	18 06:24	30 15:52	5 20:09	17 06:55	31 22:48	8 05:22	17 17:17	30 04:26	4 06:45	16 19:00
	10 21:18	20 06:52		8 00:38	19 10:27		10 10:59	19 19:50		6 12:57	19 01:36
Nov. -1612j	12 20:54	22 05:53	June -1610j	10 01:59	21 11:44	Jan. -1608j	12 09:40	21 22:05	Aug. -1607j	8 17:33	21 06:33
2 10:44	14 20:05	24 05:42	1 15:54	12 01:58	23 12:24	2 23:55	14 11:47	24 01:01	1 07:43	10 21:13	23 09:53
4 10:25	16 21:02	26 08:13	3 15:39	14 02:27	25 13:59	5 02:24	16 15:15	26 05:04	3 10:43	13 00:13	25 11:53
6 12:53	19 01:26	28 14:22	5 16:59	16 04:55	27 17:37	7 07:05	18 20:28	28 10:24	5 13:50	15 02:53	27 13:31
8 19:31	21 09:43	30 23:51	7 21:05	18 10:13	29 23:48	9 14:10	21 03:34	30 17:26	7 17:24	17 06:00	29 16:19
11 06:03	23 20:55		10 04:19	20 18:26		11 23:23	23 12:42		9 22:10	19 10:53	31 21:53
13 18:41	26 09:23	Dec. -1611j	12 14:15	23 05:04	July -1609j	14 10:28	25 23:54	Feb. -1607j	12 05:14	21 18:45	Sept. -1606j
16 16:24	28 21:52	3 11:31	15 02:07	25 17:24	2 08:34	16 22:53	28 12:28	2 02:43	14 15:21	24 05:52	3 07:06
18 19:03	31 09:32	6 00:10	17 15:00	28 06:27	4 19:30	19 11:24	31 00:32	4 14:26	17 03:52	26 18:42	5 19:10
21 05:13		8 12:54	20 03:42	30 18:47	7 07:55	22 22:04		7 03:16	19 16:29		7 07:45
23 13:23	June -1611j	11 00:38	22 14:36	Jan. -1609j	9 20:41	24 05:11	Aug. -1608j	9 14:46	22 02:30	March -1606j	8 07:45
25 18:51	2 19:28	13 09:56	24 22:08	2 04:38	12 08:02	26 08:26	2 09:50	11 22:44	24 08:51	1 06:32	10 18:32
27 21:24	5 02:34	15 15:38	27 01:53	4 10:47	14 16:19	28 08:53	4 15:13	14 02:49	26 12:13	3 15:22	13 02:31
29 21:47	7 06:17	17 17:45	29 02:38	6 13:15	16 20:47	30 08:29	6 17:14	16 04:17	28 14:11	5 20:59	15 08:05
	9 07:08	19 17:29		8 13:15	18 22:06		8 17:34	18 05:01	30 16:14	8 00:26	17 12:06
Dec. -1612j	11 06:42	21 16:51	July -1610j	10 12:35	20 21:49	Feb. -1608j	10 18:13	20 06:43	10 22:05	10 02:58	19 15:17
2 12:42	13 07:02	23 17:51	1 02:05	12 13:14	22 23:58	1 09:14	12 20:46	22 10:25	12 16:19	12 05:33	21 18:07
3 23:15	15 10:04	25 22:09	3 02:09	14 16:49	24 23:58	3 12:45	15 01:59	24 16:19	14 15:21	14 08:45	23 21:08
6 04:16	17 16:57	28 06:21	5 04:38	16 17:00	27 05:25	5 19:39	17 09:46	27 00:12	16 10:40	16 12:59	25 01:06
8 13:27	20 03:23	30 17:40	7 10:37	17 00:11	29 14:17	8 05:24	19 19:32		18 11:40	18 18:50	28 07:05
11 01:34	22 15:45		9 20:07	19 10:54		10 16:58	22 06:55	March -1607j	20 23:18	23 13:56	30 15:54
13 14:19	25 04:10	Jan. -1610j	12 08:07	21 23:32	Aug. -1609j	13 05:27	24 19:29	1 10:01	10 13:39	26 02:37	Oct. -1606j
16 01:45	27 15:27	2 06:26	14 21:03	24 12:34	1 01:38	15 18:03	27 08:04	3 21:44	13 11:39	28 14:57	3 03:25
18 11:13	30 00:59	4 19:01	17 09:33	27 00:46	3 14:15	18 05:29	30 18:37	6 10:40	16 00:38	31 00:35	5 16:06
20 18:48		7 06:20	19 20:28	30 18:42	6 02:58	20 14:07		8 22:54	18 11:40		8 03:29
23 00:31	July -1611j	9 15:38	22 04:51	Jan. -1609j	8 14:43	22 18:50	Sept. -1608j	11 08:06	20 18:51	Apr. -1606j	10 11:50
25 04:19	2 08:19	11 22:18	24 10:09	2 04:38	11 00:12	24 19:58	1 01:20	13 13:07	22 22:14	2 06:33	12 16:54
27 06:25	4 13:08	14 02:09	26 12:29	4 10:47	13 06:18	26 19:08	3 03:58	15 14:35	24 23:13	4 09:27	14 19:38
29 07:45	6 15:33	16 03:38	28 12:51	6 13:15	15 08:50	28 18:31	5 03:52	17 14:20	26 23:41	6 10:42	16 21:26
31 09:49	8 16:27	18 03:59	30 12:48	8 22:59	17 08:46		7 03:09	19 14:28	29 01:17	8 11:53	18 23:31
	10 17:20	20 04:50		10 23:57	19 07:56	March -1608j	9 03:59	21 16:39		10 14:13	21 02:48
Jan. -1611j	12 19:56	22 07:57	Aug. -1610j	11 01:40	21 08:30	1 20:16	11 07:55	23 21:47	Oct. -1607j	12 18:30	23 07:48
2 14:16	15 01:40	24 14:34	1 14:10	13 07:23	23 12:21	4 01:46	13 15:19	26 05:48	1 05:01	15 01:05	25 14:49
4 22:14	17 11:00	27 00:50	3 18:37	15 17:12	25 20:17	6 11:03	16 11:25	28 16:08	3 11:13	17 10:02	28 00:03
7 09:27	19 22:56	29 13:24	6 02:58	18 05:44	28 07:34	8 22:49	18 13:11	31 04:09	5 19:43	19 21:11	30 11:23
9 22:04	22 11:24		8 14:35	20 18:48	30 20:20	11 11:28	21 01:46		8 06:21	22 09:51	
12 09:41	24 22:29	Feb. -1610j	11 03:32	23 06:41	Sept. -1609j	13 23:57	23 14:23	Apr. -1607j	10 18:43	24 22:32	Nov. -1606j
14 18:52	27 07:19	1 01:59	13 15:48	25 16:42	2 08:56	16 11:28	26 01:42	2 17:07	13 07:49	27 09:11	2 00:01
17 01:30	29 13:54	3 12:53	16 02:12	28 00:36	4 20:27	18 20:57	29 03:15	5 05:41	15 19:43	29 16:19	4 12:08
19 06:13	31 18:35	5 21:26	18 10:23		7 06:18	21 03:59	31 05:59	7 15:59	18 04:24		6 21:39
21 09:41		8 03:44	20 16:20	March -1609j	9 13:43	23 05:59	25 06:02	9 22:30	20 09:02	22 10:19	9 03:24
23 12:29	Aug. -1611j	10 08:07	22 20:10	2 06:07	11 18:01	27 05:16	29 05:52	12 01:07	22 10:19	24 09:56	11 05:46
25 15:11	2 21:48	12 11:00	24 22:10	4 09:10	13 19:23	31 09:45		14 01:06	26 09:51		13 06:13
27 18:35	5 00:07	14 12:58	26 23:12	6 10:13	15 19:03		6 13:49	16 00:25	28 11:49	5 20:25	15 06:34
29 23:41	7 02:21	16 14:55	29 00:38	8 10:31	17 19:00	Apr. -1608j	8 15:58	18 01:03	30 16:57	7 21:10	17 08:33
	9 05:36	18 18:07	31 04:11	10 11:54		19 21:24	10 21:51	20 04:34		10 00:17	19 13:15
Feb. -1611j	11 11:04	20 23:55		12 16:18	Sept. -1610j	22 03:48	13 07:22	22 11:38	Nov. -1607j	12 06:34	21 20:51
1 07:22	13 19:34	23 09:07	Sept. -1610j	15 00:46	2 11:15	24 14:13	2 17:42	24 21:51	2 01:24	14 15:54	24 06:50
3 17:54	16 06:54	25 21:07	4 22:02	17 12:41	4 22:02	27 02:52	5 04:57	27 10:06	4 12:30	17 03:30	26 18:28
6 06:15	18 19:26	28 09:49	7 10:52	20 01:40	7 10:52	29 15:26	7 17:37	29 23:05	7 01:07	19 16:16	29 07:02
8 18:16											

with clock times in UT/GMT. The year -1605 astronomical counting style corresponds to year 1606 B.C.E historical counting style.

Jan. -1605j	July -1605j	Jan. -1604j	Aug. -1604j	Feb. -1603j	Aug. -1603j	March -1602j	Sept. -1602j	March -1601j	Oct. -1601j
♌ 2 21:39	♌ 15 09:46	♌ 24 21:55	♌ 3 03:46	♌ 12 15:41	♌ 25 01:24	♌ 2 01:58	♌ 11 13:50	♌ 24 02:54	♌ 1 06:42
♍ 5 02:50	♍ 17 12:44	♍ 26 23:29	♍ 5 07:05	♍ 14 18:15	♍ 27 03:23	♍ 4 09:21	♍ 13 19:59	♍ 26 08:26	♍ 3 14:18
♎ 7 04:28	♎ 19 12:43	♎ 28 22:57	♎ 7 07:40	♎ 16 18:49	♎ 29 04:14	♎ 6 13:25	♎ 15 23:25	♎ 28 11:48	♎ 5 19:32
♏ 9 03:50	♏ 21 11:42	♏ 30 22:28	♏ 9 07:25	♏ 18 19:10	♏ 31 05:33	♏ 8 15:15	♏ 18 01:29	♏ 30 14:21	♏ 7 23:26
♐ 11 03:04	♐ 23 11:58		♐ 11 08:14	♐ 20 20:54		♐ 10 16:27	♐ 20 03:36	♐ 20 03:36	♐ 10 02:45
♑ 13 04:24	♑ 25 15:18	Feb. -1604j	♑ 13 11:28	♑ 23 01:04	Sept. -1603j	♑ 12 18:28	♑ 22 06:45	Apr. -1601j	♑ 12 05:51
♒ 15 09:32	♒ 27 22:27	♑ 2 00:01	♒ 15 17:42	♒ 25 08:06	♒ 2 08:33	♒ 14 22:17	♒ 24 11:20	♒ 1 17:06	♒ 14 08:59
♓ 17 18:46	♓ 30 08:49	♑ 4 04:50	♓ 18 02:45	♓ 27 17:44	♓ 4 13:55	♓ 17 04:18	♓ 26 17:32	♓ 3 20:33	♓ 16 12:53
♈ 20 06:44		♑ 6 13:02	♈ 20 14:01		♈ 6 21:46	♈ 19 12:27	♈ 29 01:36	♈ 6 00:59	♈ 18 18:45
♉ 22 19:29	Aug. -1605j	♑ 8 23:50	♉ 23 02:42	March -1603j	♉ 9 07:51	♉ 21 22:35		♉ 8 06:53	♉ 21 03:40
♊ 25 07:39	♑ 1 20:58	♑ 11 12:08	♊ 25 15:47	♊ 2 05:23	♊ 11 19:43	♊ 24 10:24	Oct. -1602j	♊ 10 15:01	♊ 23 15:34
♋ 27 18:34	♑ 4 09:38	♑ 14 00:59	♋ 28 03:36	♋ 4 18:12	♋ 14 08:31	♋ 26 22:59	♋ 1 11:54	♋ 13 01:49	♋ 26 04:31
♌ 30 03:40	♑ 6 21:58	♑ 16 13:17	♌ 30 12:25	♌ 7 06:50	♌ 16 20:39	♌ 29 10:30	♌ 4 00:10	♌ 15 14:30	♌ 28 15:41
	♑ 9 08:55	♑ 18 23:33		♌ 9 17:38	♌ 19 06:13	♌ 31 18:58	♌ 6 12:49	♌ 18 02:42	♌ 30 23:20
Feb. -1605j	♑ 11 17:13	♑ 21 06:27	Sept. -1604j	♌ 12 01:06	♌ 21 11:59		♌ 8 23:22	Nov. -1601j	
♍ 1 10:09	♑ 13 21:54	♑ 23 09:38	♍ 1 17:18	♍ 14 04:49	♍ 23 14:10	Apr. -1602j	♍ 11 06:06	♍ 22 17:27	♍ 2 03:45
♎ 3 13:32	♑ 15 23:16	♑ 25 10:02	♎ 3 18:46	♎ 16 05:37	♎ 25 14:07	♎ 2 23:33	♎ 13 09:05	♎ 24 19:57	♎ 4 06:16
♏ 5 14:21	♑ 17 22:45	♑ 27 09:24	♏ 5 18:18	♏ 18 05:08	♏ 27 13:47	♏ 5 00:57	♏ 15 09:51	♏ 26 21:11	♏ 6 08:25
♐ 7 14:07	♑ 19 22:25	♑ 29 09:46	♐ 7 17:52	♐ 20 05:16	♐ 29 15:07	♐ 7 00:52	♐ 17 10:21	♐ 28 22:49	♐ 8 11:12
♑ 9 14:53	♑ 22 00:18		♑ 9 19:20	♑ 22 07:48		♑ 9 01:19	♑ 19 12:20		♑ 10 15:02
♒ 11 18:36	♒ 24 05:51	March -1604j	♒ 12 00:05	♒ 24 13:53	Oct. -1603j	♒ 11 04:00	♒ 21 16:45	May -1601j	♒ 12 20:07
♓ 14 02:19	♒ 26 15:14	♒ 2 12:50	♓ 14 08:33	♓ 26 23:27	♓ 1 19:31	♓ 13 09:45	♓ 23 23:38	♓ 1 01:55	♓ 15 02:53
♈ 16 13:32	♓ 29 03:12	♒ 4 19:38	♈ 16 19:57	♈ 29 11:26	♈ 4 03:22	♈ 15 18:22	♈ 26 08:32	♈ 3 06:51	♈ 17 11:59
♉ 19 02:11	♓ 31 15:54	♒ 7 05:53	♉ 19 08:49		♉ 6 14:00	♉ 18 05:04	♉ 28 19:11	♉ 5 13:38	♉ 19 23:35
♊ 21 14:17		♒ 9 18:16	♊ 21 21:44	Apr. -1603j	♊ 9 02:12	♊ 20 17:04	♊ 31 07:23	♊ 7 22:23	♊ 22 12:38
♋ 24 00:42	Sept. -1605j	♒ 12 07:07	♋ 24 09:30	♋ 1 00:21	♋ 11 14:58	♋ 23 05:40		♋ 10 09:16	♋ 25 00:38
♌ 26 09:13	♒ 3 03:55	♒ 14 19:06	♌ 26 19:04	♌ 3 12:55	♌ 14 03:19	♌ 25 17:43	Nov. -1602j	♌ 12 21:54	♌ 27 09:18
♍ 28 15:42	♒ 5 14:28	♒ 17 05:15	♍ 29 01:36	♍ 6 00:01	♍ 16 13:59	♍ 28 03:25	♍ 2 20:19	♍ 15 10:36	♍ 29 14:01
	♒ 7 22:56	♒ 19 12:51		♍ 8 08:36	♍ 18 21:29	♍ 30 09:22	♍ 5 07:58	♍ 17 20:55	
March -1605j	♒ 10 04:46	♒ 21 17:31	Oct. -1604j	♍ 10 13:56	♍ 21 01:09		♍ 7 16:11	Dec. -1601j	
♎ 2 20:04	♒ 12 07:52	♒ 23 19:33	♎ 2 10:45	♎ 12 16:03	♎ 23 01:37	May -1602j	♎ 9 20:05	♎ 22 05:48	♎ 1 15:49
♏ 4 22:27	♒ 14 08:55	♒ 25 20:00	♏ 4 22:27	♏ 14 15:59	♏ 25 00:36	♏ 2 11:28	♏ 11 20:40	♏ 24 06:12	♏ 3 16:26
♐ 6 23:40	♒ 16 09:19	♒ 27 20:26	♐ 6 23:40	♐ 16 15:29	♐ 27 00:19	♐ 4 11:06	♐ 13 19:56	♐ 26 06:24	♐ 5 17:34
♑ 9 01:08	♒ 18 10:50	♒ 29 22:34	♑ 9 01:08	♑ 18 16:35	♑ 29 02:52	♑ 6 10:23	♑ 15 20:06	♑ 28 08:06	♑ 7 20:28
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♓ 13 11:13	♓ 22 23:08	Apr. -1604j	♓ 11 15:35	♓ 23 05:41		♓ 10 15:53	♓ 20 05:06		♓ 12 09:15
♈ 15 21:23	♓ 25 10:23	♓ 1 03:54	♈ 15 21:23	♈ 25 17:29	Nov. -1603j	♓ 12 23:59	♓ 22 14:16	June -1601j	♓ 14 19:03
♉ 18 09:41	♓ 27 23:02	♓ 3 13:01	♉ 18 09:41	♉ 28 06:28	♓ 2 19:48	♓ 15 10:51	♓ 25 01:26	♓ 1 19:15	♓ 27 06:50
♊ 20 21:52	♓ 30 10:59	♓ 6 00:59	♊ 20 21:52	♊ 30 11:45	♓ 5 08:15	♓ 17 23:06	♓ 27 13:48	♓ 4 04:33	♓ 19 19:50
♋ 23 08:09		♓ 8 13:51	♋ 23 08:09		♓ 7 21:02	♓ 20 11:41	♓ 30 02:41	♓ 6 15:51	♓ 22 08:24
♌ 25 15:56	Oct. -1605j	♓ 11 01:33	♌ 25 15:56	May -1603j	♓ 10 09:09	♓ 22 23:46		♓ 9 04:32	♓ 24 18:25
♍ 27 21:30	♓ 2 20:56	♓ 13 11:06	♍ 27 21:30	♓ 3 05:39	♓ 12 19:58	♓ 25 10:11	Dec. -1602j	♓ 11 17:27	♓ 27 00:33
♎ 30 01:27	♓ 5 04:35	♓ 15 18:19	♎ 30 01:27	♓ 5 14:29	♓ 15 04:37	♓ 27 17:32	♓ 2 14:51	♓ 14 04:39	♓ 29 02:59
	♓ 7 10:11	♓ 17 23:23		♓ 7 20:53	♓ 17 10:08	♓ 29 21:09	♓ 5 00:27	♓ 16 12:21	♓ 31 03:05
Apr. -1605j	♓ 9 14:02	♓ 20 02:40	Apr. -1605j	♓ 10 00:36	♓ 19 12:18	♓ 31 21:42	♓ 7 06:09		
♍ 1 04:20	♓ 11 16:37	♓ 22 04:39	♍ 1 04:20	♓ 12 01:55	♓ 23 12:07		♓ 9 07:59	Jan. -1601j	
♎ 3 06:46	♓ 13 18:37	♓ 24 06:12	♎ 3 06:46	♓ 14 01:59	♓ 25 11:29	June -1602j	♓ 11 07:26	♓ 22 16:10	
♏ 5 09:34	♓ 15 21:04	♓ 26 08:34	♏ 5 09:34	♓ 16 02:41	♓ 27 12:39	♓ 2 20:54	♓ 13 06:36	♓ 24 16:25	
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♓ 14 17:41	♓ 25 07:01	May -1604j	♓ 14 17:41	♓ 25 13:07	Dec. -1603j	♓ 11 16:53	♓ 22 07:19	July -1601j	
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♉ 19 16:42	♓ 30 05:08	♓ 5 21:20	♉ 19 16:42	♓ 30 11:45	♓ 5 03:29	♓ 16 17:43	♓ 27 08:41	♓ 3 21:50	
♊ 22 00:19		♓ 8 09:05	♊ 22 00:19		♓ 7 15:22	♓ 19 05:30	♓ 29 20:38	♓ 6 10:38	
♋ 24 05:01	Nov. -1605j	♓ 10 18:12	♋ 24 05:01	June -1603j	♓ 10 01:38	♓ 21 15:49		♓ 8 23:27	
♌ 26 07:45	♓ 1 11:59	♓ 13 00:31	♌ 26 07:45	♓ 1 20:01	♓ 12 10:07	♓ 23 23:49	Jan. -1601j	♓ 11 10:58	
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May -1605j	♓ 10 01:19	♓ 21 13:53	May -1605j	♓ 10 11:09	♓ 20 22:23		♓ 7 18:24	♓ 20 03:04	
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♏ 7 04:24	♓ 16 17:26	♓ 28 05:53	♏ 7 04:24	♓ 16 21:56	♓ 27 10:56	♓ 4 09:26	♓ 13 21:14	♓ 26 08:20	
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♑ 12 01:31	♓ 21 15:16		♑ 12 01:31	♓ 21 20:33		♓ 8 23:59	♓ 18 13:57	♓ 31 03:56	
♒ 14 14:05	♓ 24 03:54	June -1604j	♒ 14 14:05	♓ 24 08:54	Jan. -1602j	♓ 11 11:52	♓ 21 02:25		
♓ 17 17:27	♓ 26 14:30	♓ 2 05:17	♓ 17 17:27	♓ 26 19:06	♓ 1 10:46	♓ 14 00:25	♓ 23 15:11	Aug. -1601j	
♈ 19 09:44	♓ 28 21:27	♓ 4 17:25	♈ 19 09:44	♓ 29 02:40	♓ 3 22:41	♓ 16 11:57	♓ 26 02:43	♓ 2 16:50	
♉ 21 14:19		♓ 7 02:40	♉ 21 14:19		♓ 5 16:07	♓ 18 21:39	♓ 28 12:14	♓ 5 05:27	
♊ 23 16:07	Dec. -1605j	♓ 9 08:27	♊ 23 16:07	July -1603j	♓ 8 16:07	♓ 21 05:15	♓ 30 19:26	♓ 7 16:38	
♋ 25 16:46	♓ 1 01:00	♓ 11 11:43	♋ 25 16:46	♓ 1 08:11	♓ 10 21:51	♓ 13 02:01	♓ 23 10:41	♓ 10 01:39	
♌ 27 18:04	♓ 3 02:37	♓ 13 13:56	♌ 27 18:04	♓ 3 12:19	♓ 15 04:52	♓ 17 06:56	♓ 25 14:02	Feb. -1601j	
♍ 29 21:17	♓ 5 04:02	♓ 15 16:23	♍ 29 21:17	♓ 5 15:32	♓ 19 09:21	♓ 21 15:52	♓ 27 15:52	♓ 2 00:14	
	♓ 7 06:40	♓ 17 19:42		♓ 7 18:10	♓ 23 13:29	♓ 25 17:12	♓ 29 17:12	♓ 4 02:53	
June -1605j	♓ 9 11:05	♓ 20 00:09	June -1605j	♓ 20 20:50	♓ 22 00:40	♓ 23 13:21	♓ 31 19:31	♓ 6 04:08	
♎ 1 02:59	♓ 11 17:18	♓ 22 06:02	♎ 1 02:59	♓ 22 06:02	♓ 24 06:56	♓ 26 06:27		♓ 8 05:12	
♏ 3 11:01	♓ 14 01:15	♓ 24 13:59	♏ 3 11:01	♓ 24 13:59	♓ 27 16:16	♓ 29 04:31	Aug. -1602j	♓ 10 07:38	
♐ 5 21:01	♓ 16 11:09	♓ 27 00:30	♐ 5 21:01	♓ 27 00:30	♓ 30 03:35	♓ 31 06:55	♓ 3 00:15	♓ 12 12:56	
♑ 8 08:41	♓ 18 23:03	♓ 29 13:06	♑ 8 08:41	♓ 29 13:06	♓ 31 06:55		♓ 5 08:21	♓ 14 21:51	
♒ 10 21:20	♓ 21 11:56		♒ 10 21:20				♓ 7 19:30	♓ 17 09:45	
♓ 13 09:27	♓ 23 23:31	July -1604j	♓ 13 09:27	♓					

with clock times in UT/GMT. The year -1600 astronomical counting style corresponds to year 1601 B.C.E historical counting style.

Jan. -1600j	July -1600j	Jan. -1599j	Aug. -1599j	Feb. -1598j	Aug. -1598j	March -1597j	Sept. -1597j	March -1596j	Oct. -1596j	Apr. -1595j	Oct. -1595j
♌ 2 02:43	♌ 13 12:47	♌ 23 00:35	♌ 2 09:55	♌ 11 22:43	♌ 24 11:33	♌ 1 18:56	♌ 11 07:42	♌ 22 20:43	♌ 2 08:27	♌ 13 19:57	♌ 24 06:20
♍ 4 03:44	♍ 15 15:14	♍ 25 04:15	♍ 4 12:41	♍ 14 02:25	♍ 26 15:23	♍ 3 21:57	♍ 13 10:25	♍ 24 22:41	♍ 4 09:36	♍ 15 20:43	♍ 26 06:27
♎ 6 07:34	♎ 17 20:33	♎ 27 10:46	♎ 6 17:35	♎ 16 07:45	♎ 28 20:18	♎ 6 00:57	♎ 15 12:41	♎ 27 00:35	♎ 6 11:05	♎ 17 22:23	♎ 28 08:17
♏ 8 14:47	♏ 20 04:50	♏ 29 19:49	♏ 9 00:35	♏ 18 14:45	♏ 31 03:01	♏ 8 04:24	♏ 17 15:35	♏ 29 03:45	♏ 8 14:29	♏ 20 02:30	♏ 30 13:32
♐ 11 00:59	♐ 22 15:33		♐ 11 09:32	♐ 20 23:42		♐ 10 09:12	♐ 19 20:33	♐ 31 09:30	♐ 10 21:05	♐ 22 10:13	
♑ 13 13:12	♑ 25 03:49	Feb. -1599j	♑ 13 20:21	♑ 23 10:53	Sept. -1598j	♑ 12 16:27	♑ 22 04:41		♑ 13 07:11	♑ 24 21:20	Nov. -1595j
♒ 16 02:12	♒ 27 16:37	♒ 1 06:44	♒ 16 08:42	♒ 25 23:40	♒ 2 12:24	♒ 15 02:44	♒ 24 15:56	Apr. -1596j	♒ 15 19:34	♒ 27 10:07	♒ 1 22:55
♓ 18 14:49	♓ 30 04:39	♓ 3 18:57	♓ 18 21:19	♓ 28 12:01	♓ 5 00:23	♓ 17 15:16	♓ 27 04:36	♓ 2 18:33	♓ 18 07:56	♓ 29 22:14	♓ 4 11:20
♈ 21 01:37		♈ 6 07:37	♈ 21 07:58		♈ 7 13:22	♈ 20 03:42	♈ 29 16:10	♈ 5 06:16	♈ 20 18:23		♈ 7 00:21
♉ 23 09:21	Aug. -1600j	♉ 8 19:15	♉ 23 14:50	March -1598j	♉ 10 00:33	♉ 22 13:38		♉ 7 18:42	♉ 23 02:12	May -1595j	♉ 9 11:57
♊ 25 13:27	♊ 1 14:19	♊ 11 03:57	♊ 25 17:43	♊ 2 21:25	♊ 12 08:04	♊ 24 20:04	Oct. -1597j	♊ 10 05:39	♊ 25 07:43	♊ 2 08:08	♊ 11 21:20
♋ 27 14:58	♋ 3 20:23	♋ 13 08:41	♋ 27 17:59	♋ 5 02:42	♋ 14 11:57	♋ 26 23:39	♋ 2 00:56	♋ 12 13:56	♋ 27 11:40	♋ 4 15:29	♋ 14 04:37
♌ 29 13:21	♌ 5 22:49	♌ 15 09:55	♌ 29 17:46	♌ 7 04:35	♌ 16 13:38	♌ 29 01:44	♌ 4 06:45	♌ 14 19:35	♌ 29 14:42	♌ 6 20:46	♌ 16 10:02
♍ 31 13:34	♍ 7 22:46	♍ 17 09:16	♍ 31 19:01	♍ 9 04:52	♍ 18 14:52	♍ 31 03:38	♍ 6 10:29	♍ 16 23:21	♍ 31 17:22	♍ 9 00:30	♍ 18 13:40
	♍ 9 22:06	♍ 19 08:55		♍ 11 05:31	♍ 20 17:02		♍ 8 13:14	♍ 19 02:06		♍ 11 03:12	♍ 20 15:45
Feb. -1600j	♍ 11 22:51	♍ 21 10:53	Sept. -1599j	♍ 13 08:03	♍ 22 20:52	Apr. -1597j	♍ 10 15:51	Nov. -1596j	♍ 22 07:57	♍ 13 05:22	♍ 22 17:02
♎ 2 15:34	♎ 14 02:46	♎ 23 16:24	♎ 2 23:05	♎ 15 13:08	♎ 25 02:34	♎ 2 06:19	♎ 12 18:59	♎ 23 07:44	♎ 2 20:17	♎ 15 07:53	♎ 24 18:58
♏ 4 21:16	♏ 16 10:32	♏ 26 01:24	♏ 5 06:12	♏ 17 20:41	♏ 27 10:13	♏ 4 10:20	♏ 14 23:12	♏ 25 12:01	♏ 5 00:22	♏ 17 11:59	♏ 26 23:19
♐ 7 06:53	♐ 18 21:26	♐ 28 12:45	♐ 7 15:45	♐ 20 06:19	♐ 29 20:00	♐ 6 16:08	♐ 17 05:08	♐ 27 18:16	♐ 7 06:38	♐ 19 18:57	♐ 27 02:24
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♓ 14 20:40	♓ 26 10:43	♓ 3 01:11	♓ 15 04:08	♓ 27 19:20	♓ 2 07:55	♓ 13 22:54	♓ 24 12:47	♓ 2 14:19	♓ 14 16:25	♓ 27 06:09	♓ 1 19:01
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♋ 24 00:20	Sept. -1600j	♋ 12 17:56	♋ 24 05:05	♋ 1 12:30	♋ 11 22:34	♋ 23 09:28		♋ 12 04:09	♋ 23 17:52	June -1595j	♋ 11 10:51
♌ 26 00:50	♌ 2 08:48	♌ 14 20:30	♌ 26 10:10	♌ 3 15:08	♌ 14 00:02	♌ 25 10:44	Nov. -1597j	♌ 16 08:17	♌ 25 20:05	♌ 3 02:53	♌ 13 15:27
♍ 28 00:35	♍ 4 09:48	♍ 16 20:18	♍ 28 03:52	♍ 5 15:10	♍ 16 00:02	♍ 27 11:13	♍ 2 19:35	♍ 14 06:47	♍ 27 22:57	♍ 5 05:56	♍ 15 19:11
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March -1600j	♍ 8 08:48	♍ 20 19:47		♍ 9 15:32	♍ 20 02:51		♍ 6 21:58	♍ 18 10:06		♍ 9 11:51	♍ 20 01:10
♎ 1 01:32	♎ 10 11:03	♎ 22 23:36	Oct. -1599j	♎ 11 19:14	♎ 22 08:02	May -1597j	♎ 9 00:23	Dec. -1596j	♎ 20 13:18	♎ 11 15:34	♎ 22 09:19
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♌ 24 09:44	Oct. -1600j	♌ 11 05:10	♌ 23 15:37	♌ 1 00:53	♌ 10 11:17	♌ 22 21:14		♌ 8 13:58	♌ 23 03:14	July -1595j	♌ 11 10:51
♍ 26 10:39	♍ 1 19:15	♍ 13 06:24	♍ 25 14:55	♍ 3 01:53	♍ 12 11:22	♍ 24 20:58	Dec. -1597j	♍ 10 16:14	♍ 25 04:45	♍ 2 12:42	♍ 12 01:04
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Apr. -1600j	♏ 10 02:04	♏ 21 15:05	Nov. -1599j	♏ 11 08:47	♏ 20 21:54	June -1597j	♏ 10 17:19	♏ 18 23:50	♏ 21 07:27	♏ 11 03:20	♏ 20 17:03
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♈ 11 20:03	♈ 22 08:44	May -1599j	♈ 11 03:39	♈ 23 18:26	Dec. -1598j	♈ 12 12:38	♈ 23 03:04	July -1596j	♈ 10 20:33	♈ 23 09:38	Feb. -1594j
♉ 14 03:27	♉ 24 16:17	♉ 1 13:27	♉ 13 06:06	♉ 26 03:04	♉ 3 08:42	♉ 14 22:17	♉ 25 11:59	♉ 1 05:50	♉ 13 06:11	♉ 25 17:11	♉ 1 22:49
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♋ 18 13:09	♋ 29 02:03	♋ 6 06:31	♋ 18 00:05	♋ 30 11:16	♋ 7 21:01	♋ 19 07:34	♋ 29 18:32	♋ 5 23:42	♋ 17 13:19	♋ 31 22:06	♋ 6 08:05
♌ 20 16:14	♌ 31 04:21	♌ 8 11:36	♌ 20 01:43		♌ 9 22:33	♌ 21 07:47	♌ 31 17:47	♌ 8 02:44	♌ 19 13:02		♌ 8 09:16
♍ 22 18:33		♍ 10 14:20	♍ 22 02:05	June -1598j	♍ 9 22:33	♍ 23 07:01		♍ 10 02:49	♍ 21 12:54	Aug. -1595j	♍ 10 10:19
♎ 24 20:55	Nov. -1600j	♎ 12 15:26	♎ 24 02:53	♎ 1 11:49	♎ 11 22:18	♎ 13 22:04	♎ 25 07:20	♎ 12 02:00	♎ 23 14:48	♎ 2 23:26	♎ 12 12:32
♏ 27 00:41	♏ 2 05:46	♏ 14 16:19	♏ 26 05:52	♏ 3 11:49	♏ 13 22:04	♏ 25 07:20	♏ 27 10:41	♏ 14 02:29	♏ 25 19:45	♏ 5 02:55	♏ 14 16:44
♐ 29 07:17	♐ 4 07:45	♐ 16 18:41	♐ 28 12:22	♐ 5 13:01	♐ 18 05:17	♐ 29 18:06	♐ 31 03:27	♐ 16 05:56	♐ 28 03:42	♐ 7 08:55	♐ 16 23:12
	♐ 6 12:02	♐ 19 00:03	♐ 30 22:30	♐ 7 17:06	♐ 18 05:17		♐ 6 23:37	♐ 18 12:59	♐ 30 13:58	♐ 9 17:20	♐ 19 07:59
May -1600j	♐ 8 19:50	♐ 21 09:02		♐ 10 00:59	♐ 20 14:49	July -1597j	♐ 9 18:18	Feb. -1596j	♐ 10 20:33	♐ 12 03:52	♐ 21 18:57
♑ 1 17:19	♑ 11 07:01	♑ 23 20:48	Dec. -1599j	♑ 12 12:17	♑ 23 03:13	♑ 2 05:06	♑ 12 04:11	♑ 11 20:26	♑ 12 02:59	♑ 14 16:11	♑ 24 07:30
♒ 4 05:46	♒ 13 19:41	♒ 26 09:18	♒ 3 10:57	♒ 15 01:11	♒ 25 16:18	♒ 4 17:54	♒ 14 11:41	♒ 14 09:06	♒ 13 04:38	♒ 17 05:19	♒ 26 20:18
♓ 6 18:10	♓ 16 07:21	♓ 28 20:33	♓ 5 23:29	♓ 17 13:37	♓ 28 04:15	♓ 7 06:40	♓ 16 16:13	♓ 16 21:32	♓ 14 19:39	♓ 19 09:01	
♈ 9 04:11	♈ 18 16:32	♈ 31 05:33	♈ 8 10:23	♈ 20 00:13	♈ 30 14:20	♈ 9 18:18	♈ 18 17:53	♈ 19 09:01	♈ 28 11:59	♈ 30 23:22	March -1594j
♉ 11 11:08	♉ 20 23:08		♉ 10 19:01	♉ 22 08:32	Jan. -1597j	♉ 12 04:11	♉ 20 17:46	♉ 21 18:40	♉ 26 04:35	♉ 27 05:02	♉ 1 0

with clock times in UT/GMT. The year -1594 astronomical counting style corresponds to year 1595 B.C.E historical counting style.

May -1594j	Nov. -1594j	May -1593j	Dec. -1593j	June -1592j	Dec. -1592j	July -1591j	Jan. -1590j	July -1590j	Feb. -1589j	Aug. -1589j	Feb. -1588j
1 15:43	11 02:43	23 12:00	2 21:18	13 06:31	23 17:13	1 02:12	10 13:30	23 00:05	1 12:24	14 00:49	23 14:22
3 16:37	13 02:10	25 11:05	4 20:34	15 07:05	25 18:46	3 03:05	12 14:34	25 02:01	3 15:02	16 03:50	25 16:59
5 16:15	15 01:16	27 11:05	6 21:49	17 09:59	27 22:48	5 04:14	14 16:25	27 04:53	5 18:32	18 06:59	27 19:34
7 16:34	17 02:19	29 13:57	9 02:23	19 15:54	30 05:44	7 06:57	16 20:07	29 09:15	7 23:07	20 10:54	29 23:20
9 19:35	19 07:05	31 20:39	11 10:30	22 00:41		9 11:59	19 02:03	31 15:21	10 05:08	22 16:40	
12 02:37	21 16:05		13 21:18	24 11:44	Jan. -1591j	11 19:34	21 10:13		12 13:13	25 01:20	March -1588j
14 13:29	24 04:03	June -1593j	16 09:35	27 00:15	1 15:17	14 05:28	23 20:23	Aug. -1590j	14 23:51	27 12:59	3 05:41
17 02:18	26 16:55	3 06:45	18 22:25	29 13:15	4 02:53	16 17:16	26 08:15	2 23:23	17 12:27	30 01:55	5 15:26
19 14:53	29 05:09	5 18:48	21 10:50		6 15:44	19 06:03	28 20:54	5 09:35	20 00:51		8 03:48
22 01:56		8 07:24	23 21:25	July -1592j	9 04:35	21 18:16	31 08:37	7 21:42	22 10:31	Sept. -1589j	10 16:23
24 11:03	Dec. -1594j	10 19:36	26 04:45	2 01:11	11 15:44	24 04:01		10 10:17	24 16:15	1 13:20	13 02:40
26 18:07	1 16:08	13 06:31	28 08:16	4 10:19	13 23:33	26 10:07	Feb. -1590j	12 21:02	26 18:45	3 21:19	15 09:43
28 22:54	4 01:23	15 15:02	30 08:45	6 15:36	16 03:30	28 12:39	2 17:25	15 04:09	28 19:45	6 01:56	17 14:08
31 01:22	6 08:09	17 20:10		8 17:24	18 04:22	30 12:50	4 22:17	17 07:30		8 04:29	19 17:07
	8 11:52	19 21:59	Jan. -1592j	10 17:08	20 03:47		6 23:48	19 08:26	March -1589j	10 06:32	21 19:44
June -1594j	10 12:54	21 21:45	1 07:59	12 16:43	8 23:37	Aug. -1591j	8 23:37	21 08:52	2 21:02	12 09:11	23 22:37
2 02:11	12 12:38	23 21:25	3 08:02	14 18:02	10 23:45	1 12:33	10 23:45	23 10:34	4 23:53	14 12:56	26 02:14
4 02:50	14 13:08	25 23:04	5 10:47	16 22:28	12 11:37	3 13:41	13 02:01	25 14:40	7 04:47	16 17:57	28 07:06
6 05:12	16 16:28	28 04:15	7 17:18	19 06:33	14 20:58	5 17:42	15 07:28	27 21:20	9 11:40	19 00:37	30 14:02
8 11:02	18 23:51	30 13:19	10 03:25	21 17:38	16 08:55	8 01:09	17 16:01	29 06:09	11 20:28	21 09:30	
10 20:50	21 10:56		12 15:45	24 06:19		10 11:31	20 02:47		14 07:16	23 20:55	Apr. -1588j
13 09:18	23 23:41	July -1593j	15 04:37	26 19:12	Feb. -1591j	12 23:39	22 14:53	Sept. -1590j	16 19:49	26 09:54	1 23:40
15 21:53	26 11:54	3 01:05	17 16:41	29 07:01	2 21:55	15 12:25	25 03:32	1 16:44	19 08:39	28 22:05	4 11:44
18 08:39	28 22:23	5 13:41	20 03:03	31 16:43	5 10:38	18 00:47	27 15:43	4 04:49	21 19:23		7 00:30
20 17:06	31 06:57	8 01:38	22 11:00		7 21:59	20 11:29		6 17:38	24 02:11	Oct. -1589j	9 11:31
22 23:34		10 12:08	24 16:02	Aug. -1592j	10 06:54	22 19:09	March -1590j	9 05:22	26 05:02	1 07:04	11 19:06
25 04:27	Jan. -1593j	12 20:38	26 18:20	2 23:24	12 12:35	24 23:07	2 01:45	11 13:52	28 05:22	3 12:01	13 23:16
27 07:53	2 13:38	15 02:38	28 18:52	5 02:53	14 15:00	26 23:55	4 08:10	13 18:09	30 05:13	5 13:54	16 01:12
29 10:07	4 18:17	17 05:58	30 19:11	7 03:50	16 15:05	28 23:07	6 10:39	15 18:59		7 14:30	18 02:24
	6 20:59	19 07:15		9 03:38	18 14:30	30 22:49	8 10:25	17 18:18	Apr. -1589j	9 15:35	20 04:14
July -1594j	8 22:20	21 07:46	Feb. -1592j	11 04:06	20 15:17		10 09:28	19 18:20	1 06:29	11 18:24	22 07:38
1 11:58	10 23:43	23 09:17	1 12:03	13 07:01	22 19:16	Sept. -1591j	12 10:03	21 20:54	3 10:21	13 23:30	24 13:06
3 14:48	13 02:49	25 13:28	4 02:01	15 13:41	25 03:24	2 01:07	14 13:56	24 02:52	5 17:08	16 06:56	26 20:53
5 20:12	15 09:07	27 21:15	6 10:48	18 00:05	27 15:01	4 07:20	16 21:41	26 11:53	8 02:26	18 16:32	29 06:59
8 05:09	17 19:02	30 08:17	8 22:36	20 12:45		6 17:22	19 08:30	28 22:57	10 13:42	20 04:08	
10 17:04	20 07:20		11 11:28	23 01:33	March -1591j	9 05:41	21 20:52		13 02:20	23 17:05	May -1588j
13 05:42	22 19:39	Aug. -1593j	13 23:20	25 12:56	2 04:05	11 18:30	24 09:32	Oct. -1590j	15 15:19	26 05:46	1 19:03
15 16:38	25 06:04	1 20:48	16 09:04	27 22:14	4 16:40	14 06:37	26 21:39	1 11:12	18 02:50	28 16:04	4 07:56
18 00:43	27 13:56	4 08:43	18 16:28	30 05:18	7 03:39	16 17:25	29 08:15	3 23:58	20 11:03	30 22:26	6 19:42
20 06:15	29 19:35	6 18:42	20 21:45	Sept. -1592j	9 12:37	19 02:05	31 16:02	6 12:08	22 15:11		9 04:26
22 10:09	31 23:40	9 02:24	22 01:13	1 10:05	11 19:16	21 07:46		8 21:58	24 16:03	Nov. -1589j	11 09:23
24 13:15	Feb. -1593j	11 08:02	24 03:23	3 12:44	13 23:19	23 10:14	Apr. -1590j	11 03:59	26 15:26	2 01:01	13 11:10
26 16:04	3 02:43	13 11:55	27 05:02	5 13:54	16 00:59	25 10:17	2 20:10	13 06:05	28 15:20	4 01:10	15 11:19
28 19:05	5 05:18	15 14:30	29 07:22	7 14:47	18 01:15	27 09:45	4 21:05	15 05:38	30 17:33	6 00:47	17 11:36
30 23:04	7 08:08	17 16:31	March -1592j	9 17:05	20 01:49	22 04:40	6 20:19	17 04:45		8 01:45	19 13:39
	9 12:11	19 19:00	2 11:46	11 22:27	24 11:21	26 21:59	8 20:03	21 09:49	May -1589j	10 05:28	21 04:36
Aug. -1594j	11 18:30	21 23:12	4 19:24	14 07:43	28 21:59	31 23:22	10 22:23	23 17:52	2 23:07	12 12:30	23 02:36
2 04:59	14 03:45	24 06:13	7 06:22	16 19:59	30 10:51		13 04:38	26 04:53	5 08:04	14 22:31	26 13:14
4 13:42	16 15:29	26 16:25	9 19:06	19 08:51	31 23:22	Apr. -1591j	15 14:40	28 17:21	7 19:33	17 10:33	29 01:33
7 01:09	19 03:56	29 04:42	12 07:05	21 19:59		3 12:08	18 02:55	30 06:00	10 08:21	19 23:30	31 14:28
9 13:52	21 14:49	31 16:53	14 16:29	24 04:33	Oct. -1591j	11 15:21	20 15:35		12 21:14	22 12:11	
12 01:23	23 22:41	Sept. -1593j	16 22:59	26 10:50	3 09:57	13 23:07	23 03:26	Oct. -1590j	15 08:56	24 23:13	June -1588j
14 09:52	26 03:31	3 02:52	19 03:22	28 15:33	5 18:16	16 07:35	27 22:01	1 11:12	17 18:05	27 07:12	3 02:38
16 15:02	28 06:19	5 09:52	21 06:37	30 19:10	8 00:40	18 14:01	30 03:26	5 04:07	19 23:47	29 11:31	5 12:32
18 17:48	30 19:33	7 14:21	23 09:30	Oct. -1592j	10 05:22	20 18:05		7 11:29	24 02:13		7 18:56
20 22:31	March -1593j	9 17:23	25 12:27	2 21:53	12 08:23	22 19:53	May -1590j	9 15:27	26 01:50	Dec. -1589j	9 21:43
22 25:00	2 08:20	11 20:01	27 15:59	5 00:11	14 10:08	24 20:28	2 05:57	11 16:32	28 02:48	1 12:41	11 21:53
25 00:38	4 10:43	13 22:59	29 20:55	7 03:05	16 11:37	26 21:34	4 06:27	13 16:13	30 06:47	3 12:08	13 21:11
27 05:28	6 14:16	16 02:49		9 08:04	18 14:29	29 01:10	6 06:35	15 16:27		5 11:49	15 21:39
29 12:22	8 19:28	18 07:58	Apr. -1592j	11 16:24	20 20:21	31 08:34	8 08:18	17 19:08		7 13:40	18 01:04
31 21:32	10 12:37	20 15:08	1 04:15	14 04:02	23 05:59		10 13:14	20 01:31	June -1589j	9 19:08	20 08:20
	13 11:59	23 00:51	3 14:36	16 16:59	25 18:22	Nov. -1591j	12 22:00	22 11:36	1 14:33	12 04:30	22 18:59
Sept. -1594j	15 23:26	25 12:52	6 03:06	19 04:26	28 06:56	2 19:37	15 09:43	24 23:57	4 01:39	14 16:40	25 07:32
5 21:37	18 11:57	28 01:27	8 15:27	21 12:42	30 17:28	5 08:21	17 12:19	27 12:38	6 14:29	17 05:44	27 20:26
8 09:50	20 23:33	30 12:09	11 01:08	23 18:00		7 20:18	20 09:59	30 00:07	9 03:13	19 18:09	30 08:33
10 19:27	23 08:13		13 07:16	25 21:32	May -1591j	10 06:05	22 19:47		11 14:34	22 05:00	
13 01:20	25 13:11	Oct. -1593j	15 10:37	28 00:30	3 01:12	12 13:39	25 03:28	Dec. -1590j	13 23:45	24 13:39	July -1588j
15 03:51	27 15:10	2 19:18	17 12:41	30 03:36	5 06:41	14 19:25	27 09:02	2 09:43	16 06:19	26 19:34	2 18:59
17 04:22	29 15:46	4 23:00	19 14:53		7 10:45	16 23:44	29 12:34	4 17:06	18 10:12	28 22:35	5 02:44
19 04:40	31 16:48	7 00:38	21 18:04	Nov. -1592j	9 13:59	19 02:45	31 14:33	6 22:08	20 11:50	30 23:19	7 07:09
21 06:28		9 01:56	23 22:31	1 07:05	11 16:44	21 04:58		9 00:58	22 12:18		9 08:29
23 10:53	Apr. -1593j	11 04:21	26 04:26	3 11:18	13 19:31	23 07:19	June -1590j	11 02:19	24 13:09	Jan. -1588j	11 07:59
25 18:16	2 19:41	13 08:37	28 12:16	5 16:59	15 23:18	25 11:14	2 15:57	13 03:24	26 16:05	1 23:10	13 07:38
28 04:09	5 01:08	15 14:48	30 22:30	8 01:12	18 05:18	27 17:59	4 18:12	15 05:46	28 22:29	3 00:01	15 09:33
30 15:50	7 09:04	17 22:48		10 12:20	20 14:27	30 04:06	6 22:43	17 10:55		5 03:49	17 15:19
	9 19:01	20 08:43	May -1592j	13 01:16	23 02:19		9 06:30	19 19:41	July -1589j	7 11:45	20 01:11
Oct. -1594j	12 06:35	22 20:33	3 10:51	15 13:23	25 15:01	Dec. -1591j	11 17:25	22 07:27	1 08:40	10 23:19	22 13:39
3 04:31	14 19:07	25 09:26	5 23:35	17 22:19	28 01:56	2 16:27	14 05:52	24 20:11	3 21:17	13 12:24	25 02:32
5 17:05	17 07:18	27 21:10	8 10:07	20 03:29	30 09:42	5 04:42	16 17:38	27 07:38	6 09:59	16 00:41	27 14:21
8 03:54	19										

with clock times in UT/GMT. The year -1588 astronomical counting style corresponds to year 1589 B.C.E historical counting style.

Sept. -1588j	March -1587j	Sept. -1587j	Apr. -1586j	Oct. -1586j	Apr. -1585j	Nov. -1585j	May -1584j	Nov. -1584j	June -1583j	Dec. -1583j	June -1582j
2 00:01	14 12:51	23 23:50	1 06:59	11 18:59	23 06:24	2 16:42	14 02:11	23 11:15	2 20:57	13 07:18	24 18:15
4 02:26	16 14:16	26 00:10	3 09:59	13 20:35	25 06:59	4 16:02	16 01:23	25 10:53	4 21:08	15 08:10	26 20:04
6 03:54	18 15:16	28 00:51	5 10:51	15 20:22	27 06:24	6 15:10	18 01:33	27 12:30	6 22:10	17 10:17	28 22:59
8 05:48	20 17:32	30 03:41	7 10:58	17 20:07	29 06:34	8 16:19	20 04:30	29 17:15	9 01:20	19 14:26	July -1582j
10 09:52	22 22:37		9 12:05	19 21:46		10 21:09	22 11:07		11 07:05	21 20:54	1 03:35
12 17:25	25 07:18	Oct. -1587j	11 15:53	22 02:57	May -1585j	13 06:01	24 20:53	Dec. -1584j	13 15:18	24 05:37	3 10:17
15 04:26	27 18:56	2 09:59	13 23:23	24 12:12	1 09:29	15 17:44	27 08:36	2 01:10	16 01:40	26 16:29	5 19:17
17 17:08	30 07:27	4 19:59	16 20:20	27 00:27	3 16:22	18 06:30	29 21:07	4 11:28	18 13:47	29 05:02	8 06:31
20 04:57		7 08:19	18 23:06	29 13:34	6 02:59	20 19:01		6 23:19	21 02:48	31 18:02	10 19:11
22 14:15	Apr. -1587j	9 20:51	21 11:33		8 15:42	23 06:36	June -1584j	9 12:05	23 15:02		13 07:30
24 20:57	1 18:45	12 07:51	23 22:13	Nov. -1586j	11 04:30	25 16:24	1 09:36	12 00:48	26 00:23	Jan. -1582j	15 17:23
27 01:44	4 03:45	14 16:40	26 06:35	1 01:42	13 16:09	27 23:23	3 20:59	14 11:47	28 05:43	3 05:23	17 23:37
29 05:22	6 10:25	16 23:17	28 12:40	3 11:59	16 02:01	30 02:53	6 05:50	16 19:14	30 07:28	5 13:16	20 02:25
	8 15:10	19 03:57	30 16:42	5 20:07	18 09:36		8 10:59	18 22:34		7 17:12	22 03:07
Oct. -1588j	10 18:30	21 07:02		8 01:57	20 14:28	Dec. -1585j	10 12:35	20 22:47	July -1583j	9 18:08	24 03:25
1 08:20	12 20:59	23 09:04	May -1586j	10 05:24	22 16:35	2 03:26	12 12:01	22 21:49	2 07:13	11 17:49	26 04:59
3 11:07	14 23:23	25 11:00	2 19:04	12 06:50	24 16:51	4 02:39	14 11:25	24 21:50	4 06:58	13 18:07	28 09:02
5 14:23	17 02:39	27 14:05	4 20:30	14 07:20	26 16:55	6 02:43	16 12:55	27 00:41	6 08:30	15 20:40	30 16:03
7 19:12	19 07:54	29 19:39	6 22:10	16 08:33	28 18:49	8 05:47	18 18:02	29 07:16	8 13:03	18 02:24	Aug. -1582j
10 02:34	21 16:02		9 01:33	18 12:24	31 00:17	10 13:05	21 02:58	31 17:15	10 20:55	20 11:21	2 01:42
12 12:56	24 02:59	Nov. -1587j	20 20:11	20 20:11		13 00:05	23 14:34		13 07:33	22 22:45	4 13:18
15 01:21	26 15:26	1 04:30	23 07:40	23 07:40	June -1585j	15 12:52	26 03:09	Jan. -1583j	15 19:56	25 11:30	6 10:58
17 13:36	29 03:04	3 16:15	25 20:44	25 20:44	2 09:52	18 01:19	28 15:27	3 05:20	18 08:55	28 00:27	8 14:33
19 23:26		6 04:54	28 08:48	28 08:48	4 22:15	20 12:26		5 18:10	20 21:14	30 12:15	10 19:11
22 05:58	May -1587j	8 16:04	30 18:28	30 18:28	7 11:02	22 21:53	July -1584j	8 06:40	23 07:25		12 01:27
24 09:42	1 12:08	11 00:21	23 13:01		9 22:23	25 05:20	1 02:37	10 17:46	25 14:17	Feb. -1582j	14 09:09
26 11:54	3 18:08	13 05:51	25 18:17	Dec. -1586j	12 07:41	27 10:17	3 11:51	13 02:16	27 17:33	1 21:27	16 13:03
28 13:51	5 21:46	15 09:32	27 22:06	3 01:47	14 15:03	29 12:40	5 18:15	15 07:23	29 18:07	4 03:05	18 13:51
30 16:35	8 00:08	17 12:26	30 01:09	5 07:20	16 20:31	31 13:16	7 21:28	17 09:18	31 17:36	6 05:15	20 13:11
	10 02:24	19 15:21		7 11:32	18 23:59		9 22:13	19 09:13		8 05:06	22 13:08
Nov. -1588j	12 05:27	21 18:44	June -1586j	9 14:31	21 01:44	Jan. -1584j	11 22:04	21 08:58	Aug. -1583j	10 04:26	24 15:37
1 20:44	14 09:49	23 23:04	1 03:52	11 16:37	23 02:46	2 13:46	13 22:59	23 10:29	2 17:55	12 05:15	26 21:46
4 02:43	16 15:58	26 05:01	3 06:46	13 18:48	25 04:44	4 16:08	16 02:45	25 15:19	4 20:49	14 09:17	28 07:27
6 10:48	19 00:18	28 13:27	5 10:43	15 22:32	27 09:25	6 21:58	18 10:21	28 00:00	7 03:24	16 17:17	30 19:24
8 21:08	21 10:59		7 16:55	18 05:23	29 17:55	9 07:43	20 21:16	30 11:44	9 13:36	18 04:37	Sept. -1582j
11 09:18	23 23:19	Dec. -1587j	10 02:16	20 15:53		11 20:01	23 09:47		12 02:04	21 17:35	2 01:42
13 21:55	26 11:30	1 00:35	12 14:21	23 04:40	July -1585j	14 08:32	25 21:58	Feb. -1583j	14 15:01	24 06:25	4 13:18
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22 21:11	June -1587j	10 14:45	22 01:26		9 14:32	23 15:47	Aug. -1584j	9 07:50	24 01:42	1 03:40	12 01:27
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26 08:59	3 16:36	13 03:48	25 15:06	Feb. -1585j	12 11:15	27 21:20	4 04:08	15 18:49	26 03:56	4 00:11	14 09:09
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Jan. -1587j	12 13:22	22 04:12	Aug. -1586j	10 02:46	20 10:48	1 16:34	12 12:37	25 21:58	Oct. -1583j	12 09:26	22 13:08
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12 09:20	24 22:10	Feb. -1586j	11 06:49	22 01:30		13 03:40	25 21:58	1 07:48	13 09:30	25 23:58	Sept. -1582j
14 16:07	27 02:47	1 03:50	13 15:55	25 16:59	Aug. -1585j	16 19:26	28 08:39	3 20:05	15 18:59	28 09:11	2 01:42
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Feb. -1587j	11 06:31	20 21:38		10 02:46	20 10:48	1 16:34	12 12:37	25 21:58	Oct. -1583j	12 09:26	22 13:08
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8 15:10	21 05:10										

with clock times in UT/GMT. The year -1581 astronomical counting style corresponds to year 1582 B.C.E historical counting style.

Jan. -1581j	July -1581j	Jan. -1580j	Aug. -1580j	Feb. -1579j	Aug. -1579j	March -1578j	Sept. -1578j	March -1577j	Oct. -1577j	Apr. -1576j	Oct. -1576j
2 04:19	14 15:52	24 04:35	2 13:41	12 03:18	24 16:03	1 19:50	11 09:19	23 22:14	1 05:04	11 17:27	22 04:49
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6 08:38	18 21:09	28 10:33	6 19:54	16 08:41	28 18:43	6 04:36	15 14:43	28 01:23	5 10:45	15 21:09	26 05:57
8 12:09	20 00:49	30 14:14	8 22:17	18 10:24	30 19:46	8 05:27	17 14:23	30 01:01	7 10:13	17 20:32	28 05:23
10 17:20	22 05:55		10 11:14	20 13:12		10 05:40	19 14:30		9 09:51	19 20:47	30 06:49
13 00:28	25 13:01	Feb. -1580j	13 06:07	22 18:47	Sept. -1579j	12 07:11	21 16:59	Apr. -1577j	11 11:33	21 23:46	
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22 21:39	Aug. -1581j	9 01:01	23 02:05	March -1579j	9 05:47	21 20:21		7 23:38	21 02:59		6 07:39
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Feb. -1581j	12 00:24	22 12:57	Sept. -1580j	13 12:03	23 00:45	Apr. -1578j	10 20:06	22 08:35	Nov. -1577j	11 05:35	20 17:22
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March -1581j	9 08:46	20 20:09	Oct. -1580j	9 17:58	20 06:06	May -1578j	7 01:27	19 14:19		7 12:21	18 01:53
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June -1581j	11 08:33	21 21:51	Jan. -1579j	16 16:07	22 13:33	Aug. -1578j	7 15:06	20 04:33		8 00:17	20 14:16
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May -1575j	Nov. -1575j	May -1574j	Dec. -1574j	June -1573j	Dec. -1573j	July -1572j	Jan. -1571j	July -1571j	Feb. -1570j	Aug. -1570j	Feb. -1569j
11 1:50	10 23:11	23 09:34	2 20:06	14 07:16	24 19:31	3 03:58	12 17:01	25 05:47	1 14:11	14 03:32	23 17:08
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Jan. -1568j	12 07:09	21 20:19	Aug. -1567j	10 15:41	20 23:26	2 11:10	11 20:16	23 07:25	Oct. -1564j	12 01:49	10 22:12:56
3 00:37	14 12:52	24 01:59	1 03:25	12 19:46	23 01:41	4 13:42	13 23:44	25 12:07	2 17:28	14 06:20	11 24:19:25
5 08:26	16 20:49	26 10:31	3 07:07	14 05:38	25 06:38	6 19:23	16 07:05	27 20:59	5 00:24	16 14:46	12 27:05:01
7 18:21	19 07:33	28 22:01	5 13:32	16 06:47	27 15:06	9 04:46	18 18:09	30 09:06	7 11:05	19 02:03	13 29:16:36
10 06:23	21 20:17	31 10:53	7 23:19	17 13:27	30 02:33	11 16:57	21 07:04		9 23:43	21 14:37	
12 19:14	24 08:42		10 11:35	20 01:50		14 05:44	23 19:34	Apr. -1564j	12 22:23	24 03:11	Nov. -1563j
15 15:28	26 18:15	Feb. -1567j	12 23:59	22 13:51	Sept. -1566j	16 17:01	26 06:09	1 12:20	15 00:03	26 14:56	1 05:09:09
17 13:59	28 23:56	2 22:27	15 10:16	24 23:37	1 15:08	19 01:48	28 14:32	4 10:14	17 10:14	29 00:53	2 3:17:52
19 17:30	31 02:33	5 06:46	17 17:30	27 06:38	4 02:38	21 08:13	30 20:53	6 20:28	19 18:19		3 6:05:35
21 18:22		7 11:42	19 22:11		6 11:49	23 12:46		9 04:41	21 23:35	May -1563j	4 8:14:46
23 18:36	Aug. -1568j	9 14:24	22 01:22	March -1566j	8 18:32	25 15:58	Oct. -1565j	11 10:43	24 01:50	1 07:56	5 10:20:11
25 20:45	2 03:47	11 16:19	24 04:00	1 11:23	10 23:17	27 18:19	3 01:20	13 14:25	26 01:58	3 11:29	6 12:21:58
27 23:54	4 05:19	13 18:37	26 06:48	3 14:41	13 02:42	29 20:29	5 04:02	15 15:59	28 01:46	5 12:08	7 14:21:29
30 06:18	6 08:13	15 22:00	28 10:18	5 17:21	15 05:22	31 23:32	7 05:31	17 16:30	30 03:25	7 11:31	8 16:20:50
	8 12:56	18 02:51	30 15:09	7 20:06	17 07:56		9 06:55	19 17:39		9 11:46	9 18:22:04
Feb. -1568j	10 19:31	20 09:33		9 23:36	19 11:13	Apr. -1565j	11 09:52	21 21:21	Nov. -1564j	11 14:50	10 21:02:45
1 14:54	13 04:09	22 18:31	Sept. -1567j	12 04:36	21 16:15	3 04:46	13 16:00	24 04:57	1 08:43	13 21:50	11 23:11:17
4 01:21	15 15:00	25 05:53	1 22:06	14 11:54	24 00:12	5 13:14	16 01:59	26 16:14	3 18:11	16 08:23	12 25:22:43
6 13:25	18 03:42										

with clock times in UT/GMT. The year -1562 astronomical counting style corresponds to year 1563 B.C.E historical counting style.

Jan. -1562j	July -1562j	Jan. -1561j	Aug. -1561j	Feb. -1560j	Aug. -1560j	March -1559j	Sept. -1559j	March -1558j	Oct. -1558j	Apr. -1557j	Oct. -1557j
Ω 2 02:21	♂ 14 15:48	♂ 24 05:42	♂ 1 01:45	♂ 10 16:35	♂ 22 06:48	♂ 1 10:44	♂ 11 00:38	♂ 23 14:06	♂ 3 02:06	♂ 14 14:30	♂ 25 01:44
♂ 4 08:47	♂ 16 21:42	♂ 26 11:09	♂ 3 11:36	♂ 13 02:00	♂ 24 14:51	♂ 3 20:58	♂ 13 09:02	♂ 25 21:05	♂ 5 07:34	♂ 16 19:09	♂ 27 05:19
♂ 6 13:12	♂ 19 01:18	♂ 28 14:00	♂ 5 18:49	♂ 15 08:10	♂ 26 18:49	♂ 6 03:21	♂ 15 13:19	♂ 28 00:26	♂ 7 09:51	♂ 18 21:06	♂ 29 07:08
♂ 8 15:59	♂ 21 03:01	♂ 30 14:51	♂ 7 22:49	♂ 17 10:44	♂ 28 19:23	♂ 8 05:49	♂ 17 14:23	♂ 30 01:17	♂ 9 10:27	♂ 20 21:59	♂ 31 08:49
♂ 10 17:43	♂ 23 03:48		♂ 9 23:55	♂ 19 10:38	♂ 30 18:23	♂ 9 10:54	♂ 19 14:01		♂ 11 11:07	♂ 22 23:28	
♂ 12 19:29	♂ 25 05:09	Feb. -1561j	♂ 11 23:25	♂ 21 09:49		♂ 12 05:05	♂ 21 14:10	Apr. -1558j	♂ 13 13:24	♂ 25 02:48	Nov. -1557j
♂ 14 22:38	♂ 27 08:45	♂ 1 15:02	♂ 13 23:22	♂ 23 10:30	Sept. -1560j	♂ 14 05:54	♂ 23 16:28	♂ 1 01:20	♂ 15 18:15	♂ 27 08:27	♂ 2 11:38
♂ 17 04:32	♂ 29 15:56	♂ 3 16:27	♂ 16 01:54	♂ 25 14:35	♂ 1 18:05	♂ 16 09:40	♂ 25 21:52	♂ 3 02:19	♂ 18 01:50	♂ 29 16:21	♂ 4 16:04
♂ 19 13:55		♂ 5 21:00	♂ 18 08:29	♂ 27 22:47	♂ 3 20:27	♂ 18 16:56	♂ 28 06:26	♂ 5 05:39	♂ 20 11:45		♂ 6 22:12
♂ 22 02:02	Aug. -1562j	♂ 8 05:41	♂ 20 19:03		♂ 6 02:37	♂ 21 03:13	♂ 30 17:30	♂ 7 12:01	♂ 22 23:23	May -1557j	♂ 9 06:04
♂ 24 14:42	♂ 1 02:48	♂ 10 17:43	♂ 23 07:46	March -1560j	♂ 8 12:19	♂ 23 15:24		♂ 9 21:18	♂ 25 12:02	♂ 2 02:14	♂ 11 15:58
♂ 27 01:32	♂ 3 15:40	♂ 13 06:43	♂ 25 20:24	♂ 1 10:10	♂ 11 00:14	♂ 26 04:16		♂ 12 08:46	♂ 28 00:31	♂ 4 13:48	♂ 14 03:55
♂ 29 09:29	♂ 6 03:59	♂ 15 18:26	♂ 28 07:37	♂ 3 22:50	♂ 13 12:56	♂ 28 16:43	Oct. -1559j	♂ 14 21:27	♂ 30 11:02	♂ 7 02:22	♂ 16 16:48
♂ 31 14:52	♂ 8 14:03	♂ 18 03:52	♂ 30 17:04	♂ 6 11:09	♂ 16 01:23	♂ 31 03:23	♂ 5 19:10	♂ 17 10:11		♂ 9 14:22	♂ 19 04:13
	♂ 10 21:34	♂ 20 11:12		♂ 8 22:17	♂ 18 12:40		♂ 8 07:21	♂ 19 21:28	Nov. -1558j	♂ 11 23:43	♂ 21 11:59
Feb. -1562j	♂ 13 03:05	♂ 22 16:45	Sept. -1561j	♂ 11 07:40	♂ 20 21:39	Apr. -1559j	♂ 10 17:02	♂ 22 05:49	♂ 1 17:59	♂ 14 05:10	♂ 23 15:41
♂ 2 18:37	♂ 15 07:10	♂ 24 20:41	♂ 2 00:36	♂ 13 14:41	♂ 23 03:19	♂ 2 11:03	♂ 12 23:06	♂ 4 24 10:31	♂ 3 21:04	♂ 16 07:02	♂ 25 16:32
♂ 4 21:38	♂ 17 10:10	♂ 26 23:07	♂ 4 05:52	♂ 15 18:48	♂ 25 05:36	♂ 4 15:09	♂ 15 01:33	♂ 26 11:58	♂ 5 21:16	♂ 18 06:56	♂ 27 16:36
♂ 7 00:32	♂ 19 12:28		♂ 6 08:40	♂ 17 20:17	♂ 27 05:37	♂ 6 16:17	♂ 17 01:31	♂ 28 11:35	♂ 7 20:30	♂ 20 06:55	♂ 29 17:49
♂ 9 03:43	♂ 21 14:49		♂ 8 09:36	♂ 19 20:24	♂ 29 05:12	♂ 8 15:56	♂ 19 00:49	♂ 30 11:16	♂ 9 20:55	♂ 22 08:53	
♂ 11 07:50	♂ 23 18:30	March -1561j	♂ 10 10:05	♂ 21 21:01		♂ 10 15:59	♂ 21 01:25	May -1558j	♂ 12 00:17	♂ 24 13:55	Dec. -1557j
♂ 13 13:50	♂ 26 00:58	♂ 3 02:36	♂ 12 12:05	♂ 24 00:04	Oct. -1560j	♂ 12 18:15	♂ 23 05:01	♂ 2 12:58	♂ 14 07:23	♂ 26 22:02	♂ 1 21:28
♂ 15 22:36	♂ 28 10:58	♂ 5 06:42	♂ 14 17:24	♂ 26 06:49	♂ 1 06:23	♂ 15 00:01	♂ 25 12:30	♂ 4 18:06	♂ 16 17:37	♂ 28 08:26	♂ 4 03:49
♂ 18 10:11	♂ 30 23:31	♂ 7 14:19	♂ 17 02:44	♂ 28 17:14	♂ 3 10:51	♂ 17 09:29	♂ 27 23:26	♂ 6 19 05:41	♂ 19 05:41	♂ 31 20:16	♂ 6 12:28
♂ 20 22:58		♂ 10 01:29	♂ 19 14:59	♂ 31 05:39	♂ 5 19:14	♂ 19 21:33	♂ 30 12:15	♂ 7 02:59	♂ 21 18:22		♂ 8 22:56
♂ 23 10:18	Sept. -1562j	♂ 12 14:21	♂ 22 03:38		♂ 8 06:42	♂ 22 10:28		♂ 9 14:41	♂ 24 06:50	June -1557j	♂ 11 10:57
♂ 25 18:18	♂ 2 12:05	♂ 15 02:11	♂ 24 14:39	Apr. -1560j	♂ 10 19:26	♂ 24 22:37	Nov. -1559j	♂ 12 03:31	♂ 26 18:03	♂ 3 08:52	♂ 13 23:54
♂ 27 22:55	♂ 4 22:10	♂ 17 11:21	♂ 26 23:24	♂ 2 17:57	♂ 13 07:41	♂ 27 09:00	♂ 2 01:14	♂ 14 16:09	♂ 29 02:37	♂ 5 21:13	♂ 16 12:08
	♂ 7 05:02	♂ 19 17:49	♂ 29 06:09	♂ 5 04:42	♂ 15 18:25	♂ 29 16:59	♂ 4 13:08	♂ 17 03:31		♂ 8 07:39	♂ 18 21:26
March -1562j	♂ 9 09:26	♂ 21 22:27		♂ 7 13:27	♂ 18 03:08		♂ 6 23:07	♂ 19 12:44	Dec. -1558j	♂ 10 14:32	♂ 21 02:28
♂ 2 01:24	♂ 11 12:38	♂ 24 02:03	Oct. -1561j	♂ 9 20:07	♂ 20 09:29	May -1559j	♂ 9 06:29	♂ 21 18:56	♂ 1 07:28	♂ 12 17:25	♂ 23 03:46
♂ 4 03:19	♂ 13 15:37	♂ 26 05:05	♂ 1 11:17	♂ 12 00:44	♂ 22 13:21	♂ 2 12:16	♂ 11 10:50	♂ 23 21:53	♂ 3 08:45	♂ 14 17:24	♂ 25 03:06
♂ 6 05:53	♂ 15 18:49	♂ 28 07:51	♂ 3 14:58	♂ 14 03:31	♂ 14 03:31	♂ 4 01:01	♂ 13 12:26	♂ 25 22:16	♂ 5 07:56	♂ 16 16:30	♂ 27 02:42
♂ 8 09:42	♂ 17 22:30	♂ 30 11:02	♂ 5 17:26	♂ 16 05:08	♂ 16 05:08	♂ 6 01:59	♂ 15 12:23	♂ 27 21:42	♂ 7 07:09	♂ 18 16:57	♂ 29 04:29
♂ 10 14:55	♂ 19 03:12		♂ 7 19:23	♂ 18 06:45	♂ 18 06:45	♂ 8 02:30	♂ 17 12:25	♂ 29 22:14	♂ 9 08:40	♂ 20 20:30	♂ 31 09:36
♂ 12 21:45	♂ 22 09:53	Apr. -1561j	♂ 9 22:08	♂ 20 09:54	♂ 20 09:54	♂ 10 04:12	♂ 19 14:30	♂ 21 20:17	♂ 11 14:05	♂ 23 03:47	
♂ 15 06:42	♂ 24 19:26	♂ 1 15:44	♂ 12 03:10	♂ 22 15:55	Nov. -1560j	♂ 12 08:42	♂ 21 20:17	♂ 24 06:11	♂ 13 23:34	♂ 25 14:10	Jan. -1556j
♂ 17 18:03	♂ 27 07:39	♂ 3 23:08	♂ 14 11:34	♂ 25 01:19	♂ 2 03:49	♂ 14 16:56	♂ 26 06:11	♂ 28 18:50	♂ 16 11:41	♂ 28 02:14	♂ 2 18:02
♂ 20 06:54	♂ 29 20:32	♂ 6 09:43	♂ 16 23:04	♂ 27 13:15	♂ 4 14:17	♂ 17 04:26	♂ 19 17:18	♂ 29 07:49	♂ 19 00:29	♂ 30 14:50	♂ 5 04:54
♂ 22 18:57		♂ 8 22:20	♂ 19 11:44	♂ 30 01:37	♂ 7 02:50	♂ 19 17:18			♂ 21 12:43		♂ 7 17:13
♂ 25 03:47	Oct. -1562j	♂ 11 10:32	♂ 21 23:04		♂ 9 15:09	♂ 22 05:18	Dec. -1559j	♂ 10 22:10	♂ 23 23:45	July -1557j	♂ 10 06:06
♂ 27 08:36	♂ 2 07:19	♂ 13 20:02	♂ 24 07:38	May -1560j	♂ 12 01:29	♂ 24 15:06	♂ 1 19:19	♂ 26 08:56	♂ 26 08:56	♂ 3 03:06	♂ 12 18:30
♂ 29 10:22	♂ 4 14:24	♂ 16 02:14	♂ 26 13:26	♂ 2 12:23	♂ 4 20:33	♂ 26 22:30	♂ 4 04:42	♂ 28 15:20	♂ 28 15:20	♂ 5 13:59	♂ 15 04:48
♂ 31 10:54	♂ 6 18:07	♂ 18 05:53	♂ 28 17:21	♂ 7 02:17	♂ 6 14:55	♂ 30 03:50	♂ 6 12:02	♂ 30 18:30	♂ 30 18:30	♂ 7 22:08	♂ 17 11:33
	♂ 8 19:59	♂ 20 08:16	♂ 30 20:20	♂ 9 06:12	♂ 16 18:56	♂ 31 07:31	♂ 8 17:23	♂ 18 01:20	♂ 18 01:20	♂ 10 02:39	♂ 19 14:27
Apr. -1562j	♂ 10 21:36	♂ 22 10:30	Nov. -1561j	♂ 11 09:04	♂ 20 21:55	June -1559j	♂ 10 20:44	♂ 22 07:41	Jan. -1557j	♂ 12 03:51	♂ 21 14:32
♂ 2 12:04	♂ 13 00:10	♂ 24 13:23	♂ 1 23:06	♂ 13 11:37	♂ 23 00:24	♂ 2 09:56	♂ 12 22:23	♂ 24 08:02	♂ 1 19:00	♂ 14 03:17	♂ 23 13:43
♂ 4 15:06	♂ 15 04:14	♂ 26 17:25	♂ 4 02:13	♂ 15 14:32	♂ 25 03:05	♂ 4 11:45	♂ 14 23:19	♂ 26 08:31	♂ 3 18:30	♂ 16 03:00	♂ 25 14:05
♂ 6 20:28	♂ 17 09:56	♂ 28 23:08	♂ 6 06:19	♂ 17 18:39	♂ 27 07:00	♂ 6 14:00	♂ 17 01:11	♂ 28 11:09	♂ 5 19:10	♂ 18 05:06	♂ 27 17:21
♂ 9 04:01	♂ 19 17:31		♂ 8 12:10	♂ 20 00:52	♂ 29 13:21	♂ 8 18:08	♂ 19 05:48	♂ 30 17:31	♂ 7 22:57	♂ 20 10:54	♂ 30 00:24
♂ 11 13:36	♂ 22 03:20	May -1561j	♂ 10 20:30	♂ 22 09:48	Dec. -1560j	♂ 11 01:26	♂ 21 14:21		♂ 10 06:53	♂ 22 20:26	
♂ 14 01:07	♂ 24 15:23	♂ 1 07:06	♂ 13 07:28	♂ 24 21:15	♂ 1 12:51	♂ 13 12:10	♂ 24 02:18	July -1558j	♂ 12 18:18	♂ 25 08:24	Feb. -1556j
♂ 16 13:59	♂ 27 04:27	♂ 3 17:37	♂ 15 20:01	♂ 27 09:44	♂ 4 10:57	♂ 16 00:53	♂ 26 15:19	♂ 3 03:51	♂ 15 07:04	♂ 27 21:01	♂ 1 10:51
♂ 19 02:36	♂ 29 16:12	♂ 6 06:05	♂ 18 07:59	♂ 29 20:57	♂ 6 23:32	♂ 18 13:01	♂ 29 02:45	♂ 5 16:30	♂ 17 19:12	♂ 30 08:59	♂ 3 23:18
♂ 21 12:37		♂ 8 18:40	♂ 20 17:15		♂ 9 10:07	♂ 20 22:33	♂ 31 11:31	♂ 8 04:56	♂ 20 05:43		♂ 6 12:11
♂ 23 18:33	Nov. -1562j	♂ 11 05:01	♂ 22 17:15	June -1560j	♂ 11 17:27	♂ 23 05:08		♂ 10 15:35	♂ 22 14:24	Aug. -1557j	♂ 9 00:16
♂ 25 20:43	♂ 1 00:27	♂ 13 11:49	♂ 25 01:55	♂ 3 10:16	♂ 15 03:16	♂ 25 09:33	♂ 27 12:53	♂ 13 00:06	♂ 24 21:03	♂ 4 04:01	♂ 11 10:36
♂ 27 20:40	♂ 3 04:42	♂ 15 15:15	♂ 27 03:21	♂ 5 12:59	♂ 16 00:45	♂ 29 15:52	♂ 31 04:42	♂ 15 06:44	♂ 27 01:27	♂ 6 09:44	♂ 13 18:16
♂ 29 20:27	♂ 5 06:01	♂ 17 16:34	♂ 29 04:50	♂ 7 14:48	♂ 18 03:16			♂ 17 11:40	♂ 29 03:41	♂ 8 12:37	♂ 15 22:49
	♂ 7 06:11	♂ 19 17:22		♂ 9 16:59	♂ 20 06:19	July -1559j	♂ 1 18:52	♂ 2 17:55	♂ 31 04:38	♂ 10 13:25	♂ 20 00:47
May -1562j	♂ 9 07:01	♂ 21 19:07	Dec. -1561j	♂ 1 07:36	♂ 11 20:26	♂ 3 22:19	♂ 13 08:52	♂ 4 22:44	Feb. -1557j	♂ 12 13:41	♂ 22 01:02
♂ 1 21:54	♂ 11 09:53	♂ 23 22:49	♂ 3 12:21	♂ 14 01:34	♂ 16 08:37	♂ 5 03:03	♂ 20 10:31	♂ 5 05:31	♂ 2 05:50	♂ 14 15:15	♂ 24 03:08
♂ 4 02:09	♂ 13 15:26	♂ 26 05:01	♂ 5 19:16	♂ 18 17:45	♂ 22 10:17	♂ 7 04:14	♂ 26 22:15	♂ 7 14:11	♂ 4 09:06	♂ 16 19:46	♂ 26 08:34
♂ 6 09:30	♂ 15 23:38	♂ 28 13:44	♂ 8 04:19	♂ 20 05:01	♂ 24 15:25	♂ 9 10:09	♂ 29 07:28	♂ 9 18:19	♂ 6 15:47	♂ 19 04:01	♂ 28 17:50
♂ 8 19:29	♂ 18 10:07	♂ 31 00:39	♂ 10 15:18	♂ 23 17:35	♂ 26 05:31	♂ 13 08:52	♂ 31 19:08	♂ 17 23:22	♂ 11 14:30	♂ 21 15:23	
♂ 11 07:21	♂ 20 22:19		♂ 15 16:10	♂ 26 05:31	♂ 28 14:38	♂ 15 21:23		♂ 22 17:00	♂ 13 02:42	♂ 24 03:58	March -1556j
♂ 13 20:17	♂ 23 11:21	June -1561j	♂								

with clock times in UT/GMT. The year -1556 astronomical counting style corresponds to year 1557 B.C.E historical counting style.

May -1556j	Nov. -1556j	May -1555j	Dec. -1555j	June -1554j	Dec. -1554j	July -1553j	Jan. -1552j	July -1552j	Feb. -1551j	Aug. -1551j	Feb. -1550j
3 07:34	12 19:25	II 25 07:53	II 2 13:31	II 16 02:57	II 24 17:14	II 1 10:40	II 11 01:45	II 22 16:02	II 1 06:49	II 13 20:46	II 23 10:46
5 13:30	15 00:46	III 27 13:33	III 4 20:55	III 16 10:42	III 27 00:31	III 3 21:59	III 13 12:33	III 25 02:19	III 3 16:32	III 16 04:54	III 25 17:16
7 16:57	17 04:33	III 29 17:49	III 7 02:49	III 18 16:10	III 29 05:16	III 6 07:04	III 15 20:59	III 27 09:40	III 5 22:44	III 18 08:50	III 27 19:47
9 19:21	19 07:47	III 31 21:03	III 9 07:04	III 20 19:24	III 31 07:43	III 8 13:22	III 18 02:29	III 29 13:29	III 8 01:07	III 20 09:23	III 22 09:23
11 21:54	21 10:57	III 21 10:57	III 11 09:50	III 22 20:59	III 22 20:59	III 10 16:47	III 20 04:59	III 31 14:15	III 10 00:48	III 22 08:27	March -1550j
14 01:13	23 14:17	June -1555j	III 13 11:43	III 24 22:05	Jan. -1553j	III 12 17:57	III 22 05:17	Aug. -1552j	III 11 23:50	III 24 08:19	III 1 19:47
16 05:33	25 18:15	II 2 23:34	III 15 13:51	III 27 00:14	II 2 08:41	III 14 18:05	III 24 04:59	II 2 13:29	III 14 00:28	III 26 10:52	III 3 19:22
18 11:16	27 23:52	II 5 02:02	III 17 17:47	III 29 04:57	II 4 09:35	III 16 18:53	III 26 06:03	II 4 13:16	III 16 04:32	III 28 17:03	III 5 20:28
20 19:04	30 08:12	II 7 05:40	III 20 00:48	III 22 11:11	II 6 12:01	III 18 22:08	III 28 10:22	II 6 15:42	III 18 12:39	III 30 02:30	III 8 00:25
23 05:28		II 9 11:48	III 22 11:11	III 24 23:37	II 8 17:30	III 20 05:05	III 30 18:53	II 8 22:10	III 20 23:51	III 22 12:25	III 10 07:35
25 17:59	Dec. -1556j	II 11 21:14	III 24 23:37	III 26 11:43	II 10 02:40	III 22 15:47	III 26 04:35	II 10 08:33	III 22 12:25	Sept. -1551j	III 12 17:26
28 06:34	II 2 19:34	II 14 09:20	III 27 11:43	III 29 21:32	II 12 14:43	III 24 03:27	III 28 17:13	II 11 08:33	III 24 00:56	III 2 14:04	III 15 05:09
30 16:36	II 5 08:32	II 16 21:54	III 29 21:32	III 22 11:11	II 14 03:27	III 26 04:35	III 30 18:53	II 12 12:36	III 26 00:56	III 5 02:37	III 17 17:55
	II 7 20:20	II 19 08:29	III 22 11:11	III 24 23:37	II 16 03:27	III 28 17:13	III 31 04:02	II 13 21:09	III 28 12:36	III 7 15:19	III 20 06:40
June -1556j	II 10 04:51	II 21 15:59	Jan. -1554j	III 26 11:43	II 18 14:47	III 30 18:53	III 22 15:47	II 14 09:52	III 30 00:17	March -1551j	III 22 17:49
1 22:44	II 12 09:48	II 23 20:46	II 1 04:31	III 28 21:57	II 20 23:39	III 22 15:47	III 24 03:27	II 15 07:08	III 31 00:17	III 23 10:37	III 24 01:44
4 01:35	II 14 12:22	II 25 23:55	II 3 09:14	III 30 18:53	II 22 06:07	III 24 03:27	III 26 04:35	II 16 09:58	III 32 00:17	III 24 18:12	III 27 05:46
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July -1556j	II 8 20:13	II 21 05:59	II 31 17:58	III 43 00:17	II 39 00:17	III 40 00:17	III 41 00:17	II 29 19:12	III 45 00:17	III 37 10:37	III 42 06:38
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Aug. -1556j	II 8 20:13	II 21 05:59	II 31 17:58	III 58 00:17	II 54 00:17	III 55 00:17	III 56 00:17	II 44 43:48	III 60 00:17	III 52 10:37	III 57 06:38
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Sept. -1556j	II 8 20:13	II 21 05:59	II 31 17:58	III 74 00:17	II 70 00:17	III 71 00:17	III 72 00:17	II 60 34:12	III 76 00:17	III 68 10:37	III 73 06:38
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Feb. -1549j	11 17:27	21 05:36	Sept. -1548j					22 15:52	Nov. -1545j	13 15:02	22 30:58
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10 20:02	23 09:28	March -1548j	11 00:26						11 14:38	25 18:33	
13 08:28	25 20:54	1 11:04	13 12:41						14 03:23	28 06:30	Dec. -1544j
15 18:21	28 05:32	3 23:32	15 23:03						16 15:48	30 15:32	2 20:38
18 00:46	30 11:22	6 10:29	18 06:58						18 02:19		5 09:29
20 04:25		8 18:49	20 12:40						20 09:		

with clock times in UT/GMT. The year -1543 astronomical counting style corresponds to year 1544 B.C.E historical counting style.

Jan. -1543j	July -1543j	Jan. -1542j	Aug. -1542j	Feb. -1541j	Aug. -1541j	March -1540j	Sept. -1540j	March -1539j	Oct. -1539j	Apr. -1538j	Oct. -1538j
Ω 1 15:41	♂ 14 06:03	♂ 23 20:42	♂ 2 22:43	♂ 12 13:32	♂ 25 02:52	♂ 3 05:20	♂ 12 18:19	♂ 25 07:54	♂ 2 09:37	♂ 13 23:55	♂ 24 13:34
♂ 4 03:02	♂ 16 16:38	♂ 26 06:35	♂ 5 10:17	♂ 15 00:10	♂ 27 11:36	♂ 5 16:18	♂ 15 03:56	♂ 27 16:58	♂ 4 20:37	♂ 16 10:26	♂ 26 23:16
♂ 6 11:52	♂ 19 00:02	♂ 28 12:47	♂ 7 18:32	♂ 17 06:51	♂ 29 16:23	♂ 7 23:49	♂ 17 10:20	♂ 29 23:06	♂ 7 04:53	♂ 18 18:14	♂ 29 06:42
♂ 8 17:19	♂ 21 03:43	♂ 30 15:07	♂ 9 22:35	♂ 19 09:36	♂ 31 18:15	♂ 10 03:59	♂ 19 14:09	♂ 19 14:09	♂ 9 10:33	♂ 20 23:43	♂ 31 12:21
♂ 10 19:27	♂ 23 04:21		♂ 11 23:21	♂ 21 09:58		♂ 12 06:03	♂ 21 16:35	Apr. -1539j	♂ 11 14:26	♂ 23 03:39	
♂ 12 19:22	♂ 25 03:33	Feb. -1542j	♂ 13 22:45	♂ 23 09:59	Sept. -1541j	♂ 14 07:29	♂ 23 18:47	♂ 1 02:56	♂ 13 17:28	♂ 25 06:41	Nov. -1538j
♂ 14 18:48	♂ 27 03:24	♂ 1 14:49	♂ 15 22:59	♂ 25 11:31	♂ 2 19:01	♂ 16 09:34	♂ 25 21:38	♂ 3 05:32	♂ 15 20:19	♂ 27 09:15	♂ 2 16:30
♂ 16 19:46	♂ 29 05:54	♂ 3 13:58	♂ 18 01:46	♂ 27 15:38	♂ 4 20:21	♂ 18 13:07	♂ 28 01:43	♂ 5 07:57	♂ 17 23:30	♂ 29 11:57	♂ 4 19:17
♂ 19 00:03	♂ 31 12:17	♂ 5 14:47	♂ 20 07:53		♂ 6 23:23	♂ 20 18:35	♂ 30 07:32	♂ 7 10:58	♂ 20 03:37		♂ 6 21:09
♂ 21 08:26		♂ 7 18:56	♂ 22 16:57	March -1541j	♂ 9 04:35	♂ 23 02:12		♂ 9 15:11	♂ 22 09:31	May -1538j	♂ 8 23:09
♂ 23 20:09	Aug. -1543j	♂ 10 02:54	♂ 25 04:01	♂ 1 22:33	♂ 11 11:57	♂ 25 12:08	Oct. -1540j	♂ 11 21:08	♂ 24 18:03	♂ 1 15:45	♂ 11 02:53
♂ 26 09:12	♂ 2 22:23	♂ 12 13:48	♂ 27 16:18	♂ 4 07:48	♂ 13 21:29	♂ 28 00:05	♂ 2 15:30	♂ 14 05:20	♂ 27 05:19	♂ 3 21:51	♂ 13 09:52
♂ 28 21:45	♂ 5 10:45	♂ 15 02:07	♂ 30 05:07	♂ 6 18:56	♂ 16 09:04	♂ 30 12:56	♂ 5 01:52	♂ 16 15:57	♂ 29 18:02	♂ 5 07:09	♂ 15 20:34
♂ 31 08:45	♂ 7 23:38	♂ 17 14:43		♂ 9 07:27	♂ 18 22:04		♂ 7 14:09	♂ 19 04:15		♂ 8 19:13	♂ 18 09:26
	♂ 10 11:52	♂ 20 02:47	Sept. -1542j	♂ 11 20:22	♂ 21 10:44	Apr. -1540j	♂ 10 02:44	♂ 21 16:21	Nov. -1539j	♂ 11 07:55	♂ 20 21:40
Feb. -1543j	♂ 12 22:42	♂ 22 13:21	♂ 1 17:15	♂ 14 07:51	♂ 23 20:47	♂ 2 00:38	♂ 12 13:22	♂ 24 02:04	♂ 1 05:38	♂ 13 18:39	♂ 23 07:12
♂ 2 17:45	♂ 15 07:14	♂ 24 21:01	♂ 4 02:53	♂ 16 15:58	♂ 26 02:49	♂ 4 09:16	♂ 14 20:30	♂ 26 08:17	♂ 3 14:06	♂ 16 02:05	♂ 25 13:45
♂ 5 00:21	♂ 17 12:38	♂ 27 01:00	♂ 6 08:34	♂ 18 19:58	♂ 28 05:07	♂ 6 14:07	♂ 17 00:06	♂ 28 11:20	♂ 5 19:03	♂ 18 06:37	♂ 27 18:17
♂ 7 04:14	♂ 19 14:46		♂ 8 10:22	♂ 20 20:45	♂ 30 05:11	♂ 8 15:54	♂ 19 01:20	♂ 30 12:38	♂ 7 21:35	♂ 20 09:30	♂ 29 21:50
♂ 9 05:43	♂ 21 14:36	March -1542j	♂ 10 09:44	♂ 22 20:07		♂ 10 16:11	♂ 21 01:53	May -1539j	♂ 9 23:19	♂ 22 12:02	Dec. -1538j
♂ 11 05:50	♂ 23 14:00	♂ 1 01:46	♂ 12 08:53	♂ 24 20:10	Oct. -1541j	♂ 12 16:43	♂ 23 03:24	♂ 2 13:50	♂ 12 01:39	♂ 24 15:00	♂ 2 01:03
♂ 13 06:23	♂ 25 15:10	♂ 3 00:57	♂ 14 09:57	♂ 26 22:37	♂ 2 04:58	♂ 14 18:59	♂ 25 07:07	♂ 4 16:21	♂ 14 05:21	♂ 26 18:45	♂ 4 04:11
♂ 15 09:21	♂ 27 19:56	♂ 5 00:43	♂ 16 14:29	♂ 29 04:25	♂ 4 06:15	♂ 17 00:02	♂ 27 13:30	♂ 6 20:57	♂ 16 10:38	♂ 28 23:36	♂ 6 07:37
♂ 17 16:14	♂ 30 04:56	♂ 7 03:13	♂ 18 22:46	♂ 31 13:28	♂ 6 10:17	♂ 19 08:02	♂ 29 22:20	♂ 9 03:46	♂ 18 17:31	♂ 31 06:13	♂ 8 12:10
♂ 20 03:02		♂ 9 09:41	♂ 21 09:52		♂ 8 17:31	♂ 21 18:33		♂ 11 12:39	♂ 21 02:20		♂ 10 19:05
♂ 22 15:57	Sept. -1543j	♂ 11 19:53	♂ 23 22:21	Apr. -1541j	♂ 11 03:31	♂ 24 06:45	Nov. -1540j	♂ 13 23:24	♂ 23 13:22	June -1538j	♂ 11 09:05
♂ 25 04:27	♂ 1 17:01	♂ 14 08:11	♂ 26 11:01	♂ 3 00:54	♂ 13 15:30	♂ 26 19:37	♂ 1 09:09	♂ 26 02:03	♂ 26 02:03	♂ 2 15:21	♂ 13 05:07
♂ 27 15:01	♂ 4 05:55	♂ 16 20:49	♂ 28 23:04	♂ 5 13:35	♂ 16 04:30	♂ 29 07:44	♂ 3 21:24	♂ 16 11:38	♂ 28 14:27	♂ 5 03:06	♂ 15 17:39
	♂ 6 17:54	♂ 19 08:37		♂ 8 02:24	♂ 18 17:18		♂ 6 10:08	♂ 19 00:09	♂ 30 23:59	♂ 7 15:59	♂ 18 06:18
March -1543j	♂ 9 04:16	♂ 21 18:58	Oct. -1542j	♂ 10 14:05	♂ 21 04:17	May -1540j	♂ 8 21:46	♂ 21 10:52	Dec. -1539j	♂ 10 03:22	♂ 20 16:25
♂ 1 23:23	♂ 11 12:50	♂ 24 03:11	♂ 1 09:18	♂ 12 23:11	♂ 23 12:00	♂ 1 17:30	♂ 11 06:25	♂ 23 18:02	♂ 3 05:25	♂ 12 11:14	♂ 22 25:55
♂ 4 05:50	♂ 13 19:13	♂ 26 08:33	♂ 3 16:30	♂ 15 04:46	♂ 25 15:54	♂ 3 23:46	♂ 13 11:07	♂ 25 21:19	♂ 5 07:22	♂ 14 15:25	♂ 25 02:30
♂ 6 10:31	♂ 15 23:03	♂ 28 10:57	♂ 5 20:08	♂ 17 06:58	♂ 27 16:43	♂ 6 02:27	♂ 15 12:22	♂ 27 21:53	♂ 7 07:39	♂ 16 17:14	♂ 27 04:36
♂ 8 13:29	♂ 18 00:31	♂ 30 11:19	♂ 7 20:50	♂ 19 06:58	♂ 29 16:02	♂ 8 02:38	♂ 17 11:48	♂ 29 21:41	♂ 9 08:17	♂ 18 18:27	♂ 29 06:40
♂ 10 15:06	♂ 20 00:49		♂ 9 20:16	♂ 21 06:35	♂ 31 15:51	♂ 10 02:05	♂ 19 11:33	♂ 31 22:45	♂ 11 10:53	♂ 20 20:30	♂ 31 09:33
♂ 12 16:29	♂ 22 01:47	Apr. -1542j	♂ 11 20:27	♂ 23 07:42		♂ 12 02:46	♂ 21 13:33	June -1539j	♂ 13 16:04	♂ 23 00:12	
♂ 14 19:19	♂ 24 05:25	♂ 1 11:22	♂ 13 23:20	♂ 25 11:53	Nov. -1541j	♂ 14 06:22	♂ 23 19:03	♂ 3 02:29	♂ 15 23:40	♂ 25 05:45	Jan. -1537j
♂ 17 01:15	♂ 26 13:01	♂ 3 13:05	♂ 16 06:01	♂ 27 19:50	♂ 2 17:59	♂ 16 13:44	♂ 26 04:01	♂ 5 09:19	♂ 18 09:14	♂ 27 13:11	♂ 2 13:42
♂ 19 10:59	♂ 29 00:15	♂ 5 18:10	♂ 18 16:20	♂ 30 06:58	♂ 4 23:48	♂ 19 00:20	♂ 28 15:22	♂ 7 18:44	♂ 20 20:30	♂ 4 19:25	♂ 4 21:05
♂ 21 23:27		♂ 8 03:07	♂ 21 04:46		♂ 7 09:22	♂ 21 12:49		♂ 10 05:54	♂ 23 09:10	♂ 7 03:06	
♂ 24 12:02	Oct. -1543j	♂ 10 14:56	♂ 23 17:26	May -1541j	♂ 9 21:34	♂ 24 01:40	Dec. -1540j	♂ 12 18:12	♂ 25 21:59	July -1538j	♂ 9 13:14
♂ 26 22:30	♂ 1 13:03	♂ 13 03:31	♂ 26 05:01	♂ 2 19:44	♂ 12 10:39	♂ 26 13:46	♂ 1 03:49	♂ 15 06:12	♂ 28 08:49	♂ 2 10:29	♂ 12 01:31
♂ 29 06:13	♂ 4 00:59	♂ 15 15:07	♂ 28 14:49	♂ 5 08:25	♂ 14 23:12	♂ 29 00:06	♂ 3 16:29	♂ 17 18:24	♂ 30 15:43	♂ 4 23:28	♂ 14 14:27
♂ 31 11:44	♂ 6 10:51	♂ 18 00:54	♂ 30 22:20	♂ 7 19:47	♂ 17 10:12	♂ 31 07:42	♂ 6 04:28	♂ 18 24:25		♂ 7 11:37	♂ 17 01:33
	♂ 8 18:35	♂ 20 08:39		♂ 10 04:58	♂ 19 18:52		♂ 8 14:25	♂ 20 02:57		♂ 9 20:34	♂ 19 09:01
Apr. -1543j	♂ 11 00:34	♂ 22 14:15	Nov. -1542j	♂ 12 11:29	♂ 22 00:33	June -1540j	♂ 10 20:55	♂ 22 07:26	Jan. -1538j	♂ 12 01:27	♂ 21 12:45
♂ 2 15:53	♂ 13 04:58	♂ 24 17:46	♂ 2 03:18	♂ 14 15:13	♂ 24 03:11	♂ 2 11:57	♂ 12 23:35	♂ 24 08:25	♂ 1 18:27	♂ 14 03:03	♂ 23 13:59
♂ 4 19:11	♂ 15 07:52	♂ 26 19:38	♂ 4 05:51	♂ 16 16:42	♂ 26 03:34	♂ 4 13:10	♂ 14 23:23	♂ 26 07:38	♂ 3 18:25	♂ 16 03:09	♂ 25 14:28
♂ 6 21:56	♂ 17 09:47	♂ 28 20:55	♂ 6 06:49	♂ 18 17:05	♂ 28 03:14	♂ 6 12:42	♂ 16 22:17	♂ 28 07:19	♂ 5 17:43	♂ 18 03:40	♂ 27 15:47
♂ 9 00:39	♂ 19 11:49	♂ 30 23:04	♂ 8 07:36	♂ 20 17:57	♂ 30 04:08	♂ 8 12:28	♂ 18 22:35	♂ 30 09:27	♂ 7 18:28	♂ 20 06:06	♂ 29 19:08
♂ 11 04:20	♂ 21 15:32		♂ 10 09:53	♂ 22 21:01		♂ 10 14:34	♂ 20 12:14		♂ 9 22:08	♂ 22 11:12	
♂ 13 10:18	♂ 23 22:19	May -1542j	♂ 12 15:10	♂ 25 03:36	Dec. -1541j	♂ 12 20:31	♂ 23 10:04	July -1539j	♂ 12 05:10	♂ 24 18:59	Feb. -1537j
♂ 15 19:28	♂ 26 08:33	♂ 3 03:37	♂ 15 00:10	♂ 27 13:53	♂ 2 08:09	♂ 15 06:27	♂ 25 21:14	♂ 2 15:12	♂ 14 15:01	♂ 27 05:08	♂ 1 01:01
♂ 18 07:25	♂ 28 21:00	♂ 5 11:31	♂ 17 12:05	♂ 30 02:27	♂ 4 16:20	♂ 17 18:54	♂ 28 09:54	♂ 5 00:22	♂ 17 02:44	♂ 29 17:06	♂ 3 09:29
♂ 20 20:07	♂ 31 09:12	♂ 7 22:33	♂ 20 00:48		♂ 7 04:03	♂ 20 07:45	♂ 30 22:30	♂ 7 11:48	♂ 19 15:28		♂ 5 20:11
♂ 23 06:59		♂ 10 11:01	♂ 22 12:14	June -1541j	♂ 9 17:12	♂ 22 19:33		♂ 10 00:16	♂ 22 04:17	Aug. -1538j	♂ 8 08:34
♂ 25 14:39	Nov. -1543j	♂ 12 22:42	♂ 24 21:17	♂ 1 15:06	♂ 1 15:06	♂ 12 05:32	Jan. -1539j	♂ 12 12:50	♂ 24 15:46	♂ 1 06:06	♂ 10 21:33
♂ 27 19:25	♂ 2 19:08	♂ 15 08:09	♂ 27 03:57	♂ 4 02:02	♂ 4 02:02	♂ 14 15:59	♂ 2 10:13	♂ 15 00:34	♂ 27 00:09	♂ 3 18:40	♂ 13 09:24
♂ 29 22:23	♂ 5 02:13	♂ 17 15:03	♂ 29 08:44	♂ 6 10:37	♂ 6 10:37	♂ 17 00:21	♂ 4 20:26	♂ 17 10:07	♂ 31 05:39	♂ 6 04:49	♂ 15 18:16
	♂ 7 07:01	♂ 19 19:51		♂ 8 16:58	♂ 8 16:58	♂ 19 06:40	♂ 7 04:11	♂ 19 16:12		♂ 8 11:10	♂ 17 23:17
May -1543j	♂ 9 10:28	♂ 21 23:13	Dec. -1542j	♂ 10 21:24	♂ 10 21:24	♂ 21 10:52	♂ 9 08:41	♂ 21 18:37	♂ 10 16:16	♂ 10 13:44	♂ 20 00:56
♂ 2 00:45	♂ 11 13:20	♂ 24 01:49	♂ 1 12:09	♂ 13 00:15	♂ 13 00:15	♂ 23 13:04	♂ 11 10:04	♂ 23 18:28	♂ 12 15:11	♂ 12 13:48	♂ 22 00:43
♂ 4 03:21	♂ 13 16:12	♂ 26 04:22	♂ 3 14:43	♂ 15 02:05	♂ 15 02:05	♂ 25 13:58	♂ 13 09:40	♂ 25 17:44	♂ 14 03:35	♂ 14 13:16	♂ 24 00:29
♂ 6 06:45	♂ 15 19:40	♂ 28 07:41	♂ 5 17:03	♂ 17 03:47	♂ 17 03:47	♂ 27 15:03	♂ 15 09:29	♂ 27 18:35	♂ 16 04:35	♂ 16 14:03	♂ 26 02:04
♂ 8 11:31	♂ 18 00:29	♂ 30 12:42	♂ 7 20:06	♂ 19 06:48	♂ 19 06:48	♂ 29 18:11	♂ 17 11:42	♂ 29 22:43	♂ 6 06:28	♂ 18 17:38	♂ 28 06:48
♂ 10 18:15	♂ 20 07:30		♂ 10 01:07	♂ 21 12:30		♂ 21 12:30	♂ 19 17:50		♂ 8 11:52	♂ 21 00:44	
♂ 13 03:33	♂ 22 17:15	June -1542j									

with clock times in UT/GMT. The year -1537 astronomical counting style corresponds to year 1538 B.C.E historical counting style.

May -1537j	Nov. -1537j	May -1536j	Dec. -1536j	June -1535j	Dec. -1535j	July -1534j	Jan. -1533j	July -1533j	Feb. -1532j	Aug. -1532j	Feb. -1531j
1 03:16	10 17:52	22 08:23	1 23:11	13 14:12	24 05:27	3 07:11	12 21:59	25 11:51	1 13:40	13 03:28	22 17:58
3 16:09	13 06:16	24 20:46	4 11:40	16 02:35	26 17:15	5 19:47	15 10:13	27 23:28	4 02:26	15 15:38	25 05:11
6 03:37	15 17:24	27 08:02	6 22:47	18 12:45	29 02:17	8 06:33	17 20:13	30 07:51	6 13:15	18 00:41	27 13:09
8 13:05	18 02:54	29 17:18	9 07:14	20 19:25	31 07:38	10 13:59	20 02:27		8 20:14	20 06:00	
10 20:33	20 10:21	31 23:36	11 12:07	22 22:25		12 17:38	22 04:55	Aug. -1533j	10 23:27	22 08:37	March -1531j
13 02:00	22 15:09		13 13:42	24 22:46	Jan. -1534j	14 18:20	24 04:54	1 12:13	13 00:24	24 10:11	1 18:00
15 05:22	24 17:16	June -1536j	15 13:22	26 22:11	2 09:32	16 17:45	26 04:26	3 13:26	15 01:03	26 12:10	3 20:55
17 06:56	26 17:36	3 02:38	17 13:04	28 22:34	4 09:16	18 17:53	28 05:35	5 13:24	17 03:02	28 15:25	5 23:10
19 07:46	28 17:57	5 03:09	19 14:46		6 08:42	20 20:34	30 09:50	7 14:08	19 07:14	30 20:15	8 01:45
21 09:36	30 20:22	7 02:50	21 19:57	July -1535j	8 09:48	22 02:51		9 17:10	21 13:44		10 05:12
23 14:14		9 03:40	24 04:57	1 01:38	10 14:11	25 12:34	Feb. -1533j	11 23:06	23 22:15	Sept. -1532j	12 09:57
25 22:45	Dec. -1537j	11 07:30	26 16:48	3 08:24	12 22:26	28 00:31	1 17:34	14 07:35	26 08:41	2 02:47	14 16:33
28 10:33	3 02:26	13 15:14	29 05:37	5 18:41	15 09:49	30 13:20	4 03:57	16 18:01	28 20:50	4 11:22	17 01:35
30 23:22	5 12:29	16 02:15	31 17:50	8 07:10	17 22:42		6 15:53	19 05:55		6 22:19	19 13:05
	8 00:55	18 14:50		10 20:11	20 11:32	Aug. -1534j	9 04:26	21 18:43	March -1532j	9 11:07	22 01:53
June -1537j	10 13:24	21 03:05	Jan. -1535j	13 08:18	22 23:10	2 01:54	11 16:49	24 07:02	2 09:48	11 23:53	24 13:45
2 10:46	13 00:12	23 13:54	3 04:28	15 18:33	25 08:48	4 13:12	14 03:41	26 16:49	4 21:30	14 10:04	26 22:34
4 19:42	15 08:56	25 22:45	5 12:55	18 02:10	27 15:38	6 21:59	16 11:30	28 22:31	7 05:46	16 16:15	29 03:43
7 02:22	17 15:46	28 05:20	7 18:49	20 06:47	29 19:19	9 03:18	18 15:24	31 00:18	9 09:53	18 18:47	31 05:59
9 07:22	19 20:50	30 09:31	9 22:09	22 08:42	31 20:19	11 05:10	20 15:59		11 10:46	20 19:16	
11 11:06	22 00:11		11 23:30	24 08:58		13 04:44	22 15:01	Sept. -1533j	13 10:22	22 19:38	Apr. -1531j
13 13:49	24 02:13	July -1536j	14 00:06	26 09:09	Feb. -1534j	15 03:58	24 14:46	1 23:45	15 10:44	24 21:26	2 06:55
15 16:01	26 03:54	2 11:36	16 01:33	28 11:04	2 19:57	17 05:03	26 17:16	3 23:04	17 13:27	27 01:39	4 08:03
17 18:47	28 06:43	4 12:34	18 05:30	30 16:20	4 20:08	19 09:44	28 23:42	6 00:22	19 19:15	29 08:32	6 10:40
19 23:31	30 12:10	6 13:54	20 13:03		6 22:52	21 18:36		8 05:00	22 03:56		8 15:31
22 07:25	8 17:14	8 17:14	23 00:03	Aug. -1535j	9 05:34	24 06:29	March -1533j	10 13:10	24 14:51	Oct. -1532j	10 22:50
24 18:33	10 23:49	10 23:49	25 12:48	2 01:32	11 16:14	26 19:24	3 09:43	12 23:54	27 13:13	1 17:50	13 08:32
27 07:14	13 09:52	13 09:52	28 00:59	4 13:44	14 05:05	29 07:46	5 21:50	15 12:04	29 16:10	4 05:11	15 20:13
29 18:55	4 08:52	15 22:08	30 11:06	7 02:43	16 17:52	31 18:50	8 10:29	18 00:49		6 17:59	18 09:01
	6 21:25	18 10:26		9 14:32	19 05:06		10 22:40	20 13:15	Apr. -1532j	9 06:59	20 21:20
July -1537j	9 08:25	20 20:58	Feb. -1535j	12 00:12	21 14:21	Sept. -1534j	13 09:38	22 23:57	1 04:16	11 18:15	23 07:17
2 03:50	11 16:45	23 05:04	1 18:44	14 07:39	23 21:32	5 10:47	15 18:23	25 07:20	3 13:44	14 02:01	25 13:36
4 09:50	13 22:33	25 10:53	4 00:14	16 12:59	26 02:29	7 14:26	17 23:53	27 10:46	5 19:21	16 05:47	27 16:21
6 13:44	16 02:32	27 14:58	6 04:08	18 16:25	28 05:11	9 15:22	20 02:01	29 11:04	7 21:22	18 06:29	29 16:45
8 16:37	18 05:34	29 17:53	8 06:52	20 18:17		11 15:01	22 12:58		9 21:08	20 05:54	
10 19:16	20 08:16	31 20:15	10 09:02	22 19:28	March -1534j	13 15:26	24 01:25	Oct. -1533j	11 20:37	22 05:58	May -1531j
12 22:15	22 11:18		12 11:29	24 21:23	2 06:10	15 18:40	26 02:44	1 10:08	13 21:46	24 08:25	1 16:32
15 02:11	24 15:23	Aug. -1536j	14 15:27	27 01:43	4 06:47	18 02:03	28 07:34	3 10:08	16 01:59	26 14:16	3 17:34
17 07:48	26 21:22	2 22:52	16 22:10	29 09:43	6 08:54	20 13:11	30 16:24	5 12:58	18 09:50	28 23:33	5 21:18
19 15:52	29 05:58	5 02:47	19 08:13	31 21:12	8 14:19	23 02:01		7 19:41	20 20:42	31 11:18	8 04:23
22 02:39	31 17:10	7 09:02	21 20:40	Sept. -1535j	10 23:46	25 14:17	Apr. -1533j	10 05:54	23 09:15		10 14:29
24 15:13		9 18:18	24 09:05	3 10:10	12 12:10	28 00:51	2 04:08	12 18:11	25 22:08	Nov. -1532j	13 02:31
27 03:23	Feb. -1536j	12 06:07	26 19:12	5 21:58	14 07:05	30 09:32	4 16:48	15 06:55	28 10:05	3 00:14	15 15:21
29 13:00	3 05:41	14 18:37		8 07:05	16 11:59		7 04:47	17 19:02	30 19:58	5 13:07	18 03:47
31 19:08	5 17:18	16 05:26	March -1535j	10 13:36	20 20:33		9 15:19	20 05:38		8 00:42	20 14:31
	8 02:03	18 13:11	1 02:08	12 18:22	23 03:03	Oct. -1534j	11 23:56	22 13:52	May -1532j	10 09:45	22 15:21
Aug. -1537j	10 07:28	21 18:00	3 06:32	14 22:06	25 07:58	2 16:23	14 06:10	24 18:59	3 02:51	12 15:23	25 02:23
2 22:18	12 10:16	23 20:56	5 09:36	17 01:10	27 11:33	4 21:10	16 09:45	26 21:08	5 06:28	14 17:38	27 03:26
4 23:50	14 11:53	25 23:15	7 12:22	19 03:51	29 13:57	6 23:51	18 11:09	28 21:21	7 07:30	16 17:34	29 02:52
7 01:12	16 13:43	28 01:59	9 15:27	21 06:50	31 15:52	9 01:01	20 11:38	30 21:24	9 07:21	18 16:57	31 02:38
9 03:39	18 16:50	30 05:43	11 19:12	23 11:20		11 02:06	22 12:58		11 07:48	20 17:45	
11 07:57	20 21:48		14 00:06	25 18:42	Apr. -1534j	13 04:56	24 16:53	Nov. -1533j	13 10:37	22 21:46	June -1531j
13 14:28	23 04:49	Sept. -1536j	16 06:59	28 05:27	2 18:35	15 11:07	27 00:27	1 23:10	15 17:02	25 05:53	2 04:45
15 15:23	25 13:54	1 10:47	18 16:35	30 18:17	4 23:40	17 21:07	29 11:21	4 04:13	18 03:08	27 17:25	4 10:36
18 10:12	28 00:59	3 17:37	21 04:42	Oct. -1535j	7 08:15	19 09:59		6 13:07	20 15:36	30 06:29	6 20:17
20 22:40		6 02:44	23 17:26	3 06:28	9 19:59	12 08:46	May -1533j	8 00:57	23 04:26		9 08:28
23 11:16	March -1536j	8 14:11	26 04:07	5 15:43	14 19:58	17 04:16	1 23:50	11 13:45	25 16:01	Dec. -1532j	11 21:22
25 21:58	1 13:28	11 02:52	28 11:09	7 21:35	19 09:53	21 13:48	4 11:48	14 01:36	28 01:31	2 19:11	14 09:37
28 05:12	4 01:40	13 14:28	30 14:50	10 01:07	22 13:64	25 16:54	6 21:55	16 11:33	30 08:40	5 06:23	16 20:25
30 08:42	6 11:29	15 22:49		12 03:44	28 19:45	30 02:37	9 05:47	18 19:17		7 15:35	19 05:00
	8 17:34	18 03:22	Apr. -1535j	14 06:31	31 15:52		11 11:35	20 00:52	June -1532j	9 22:22	21 10:41
Sept. -1537j	10 20:07	20 05:09	1 16:37	16 09:54		May -1534j	13 15:33	23 04:26	1 13:24	12 02:29	23 13:15
1 09:32	12 20:33	22 05:59	3 18:12	18 14:09	20 19:42	2 10:23	15 18:07	25 06:27	3 15:59	14 04:08	25 13:29
3 09:25	14 20:47	24 07:35	5 20:48	22 03:22		4 16:45	17 20:02	27 07:51	5 17:09	16 04:20	27 13:04
5 10:15	16 22:38	26 11:08	8 00:59	25 00:17	May -1534j	18 04:56	19 22:22	29 09:57	7 18:06	18 04:46	29 14:05
7 13:34	19 03:12	28 16:54	10 06:49	28 02:23	2 01:32	16 17:47	20 02:26		9 20:25	20 07:26	
9 20:02	21 10:39		12 14:28	30 15:06	4 16:45	19 06:20	24 09:20	Dec. -1533j	12 01:40	22 13:55	July -1531j
12 05:25	23 20:25	Oct. -1536j	15 00:17		7 04:42	21 17:12	26 19:24	1 14:14	14 10:40	25 00:26	1 18:26
14 16:50	26 07:51	1 00:40	17 12:16	Nov. -1535j	9 16:07	24 01:01	29 07:35	3 21:50	16 22:41	27 13:20	4 02:58
17 05:21	28 20:19	3 10:16	20 01:14	2 01:13	12 14:29	26 05:57	31 19:45	6 08:47	19 11:31	30 02:01	6 14:48
19 18:02	31 08:52	5 21:41	22 12:47	4 07:29	16 18:34	28 08:59		8 21:29	21 22:54		9 03:41
22 05:32		8 10:25	24 20:44	6 10:25	18 21:29	30 11:19	June -1533j	11 09:29	24 07:45	Jan. -1531j	11 15:43
24 14:18	Apr. -1536j	10 22:48	27 00:40	8 11:39	20 23:17		3 05:52	13 19:01	26 14:12	2 12:47	14 02:04
26 19:17	2 19:45	13 08:28	30 01:48	10 12:52	23 01:15	Dec. -1534j	5 13:08	16 01:47	28 18:53	3 21:15	16 10:32
28 20:44	5 03:12	15 13:57		12 15:20	25 04:13	2 13:54	7 17:54	18 06:25	30 09:51	6 03:48	18 16:56
30 20:05	7 06:38	17 15:41	May -1535j	14 19:42	27 08:49	4 17:26	9 21:04	20 09:51		8 08:39	20 20:58
	9 06:59	19 15:24	1 02:01	17 02:07	29 15:26	6 22:25	11 23:36	22 12:47	July -1532j	10 11:52	22 22:46
Oct. -1537j	11 06:10	21 15:19	3 03:10	20 19:39		8 09:59	14 02:20	24 15:42	3 00:52	12 13:43	24 23:19
2 19:27	13 06:24	23 17:19	5 06:27	23 03:40	June -1534j	11 14:32	16 05:53	26 19:09	5 03:06	14 15:10	27 00:20
4 20:57	15 09:28	25 22:22	7 12:18	26 22:50	1 00:23	14 01:59	18 10:53	28 23:56	7 06:00	16 17:48	29 03:48
7 02:07	17 16:12	28 06:23	9 20:33	29 10:35	3 11:40						

with clock times in UT/GMT. The year -1531 astronomical counting style corresponds to year 1532 B.C.E historical counting style.

Sept. -1531j	March -1530j	Sept. -1530j	Apr. -1529j	Oct. -1529j	Apr. -1528j	Nov. -1528j	May -1527j	Nov. -1527j	June -1526j	Dec. -1526j	June -1525j
1 18:41	14 08:54	22 22:19	3 00:11	13 14:34	24 05:33	1 07:20	13 22:04	12 12:49	12 14:49	13 05:56	24 20:28
4 06:57	16 20:45	26 09:43	5 12:57	16 02:58	26 17:33	3 19:56	16 10:40	26 01:34	5 03:48	15 18:57	27 09:10
6 16:57	19 06:23	28 18:51	8 00:06	18 13:30	29 03:48	6 07:37	18 22:26	28 13:12	7 16:30	18 07:01	29 20:04
9 00:03	21 13:24		10 08:53	20 21:56		8 17:50	21 08:12	30 21:56	10 02:59	20 16:14	
11 04:51	23 18:17	Oct. -1530j	12 15:21	23 04:17	May -1528j	11 01:45	23 14:43		12 09:45	22 21:31	July -1525j
13 08:17	25 21:43	1 01:37	14 19:52	25 08:33	1 11:59	13 06:32	25 17:35	Dec. -1527j	14 12:39	24 23:19	2 03:35
15 11:08	28 00:25	3 06:29	16 22:53	27 10:53	3 17:48	15 08:13	27 17:42	3 02:45	16 12:51	26 23:07	4 07:21
17 13:59	30 03:01	5 09:55	19 00:53	29 11:57	5 20:59	17 07:57	29 16:56	5 04:00	18 12:14	28 22:49	6 08:20
19 17:24		7 12:27	21 02:43	31 13:06	7 22:02	19 07:42	31 17:28	7 03:19	20 12:44	31 00:15	8 08:12
21 22:08	Apr. -1530j	9 14:47	23 05:38		9 22:11	21 09:41		9 02:47	22 15:57		10 08:48
24 05:05	1 06:19	11 17:51	25 11:03	Nov. -1529j	11 23:22	23 15:32	June -1527j	11 04:28	24 22:39	Jan. -1525j	12 11:42
26 14:48	3 11:13	13 22:52	27 19:55	2 16:09	14 03:30	26 01:28	2 21:06	13 09:41	27 08:37	2 04:46	14 17:47
29 02:50	5 18:35	16 06:50	30 07:47	4 22:42	16 11:42	28 13:55	5 04:43	15 18:39	29 20:47	4 12:49	17 02:56
	8 04:45	18 17:51		7 09:09	18 23:23		7 15:39	18 06:17		6 23:44	19 14:20
Oct. -1531j	10 16:55	21 06:29	May -1529j	9 21:59	21 12:18	Dec. -1528j	10 04:10	18 06:17	July -1526j	9 12:18	22 02:57
1 15:26	13 05:05	23 18:15	2 20:34	12 10:28	24 00:09	1 02:33	12 16:40	20 19:02	2 09:48	12 01:15	24 15:44
4 02:10	15 15:06	26 03:15	5 07:45	14 20:39	26 09:52	3 13:53	15 04:05	22 07:34	4 22:24	14 13:24	27 03:19
6 09:36	17 21:53	28 09:06	7 15:59	17 04:11	28 17:29	5 23:29	17 13:47	25 18:56	6 09:17	16 23:29	29 12:15
8 13:47	20 01:48	30 12:42	9 21:32	19 09:45	30 23:17	8 07:15	19 21:01	28 04:10	9 17:17	19 06:26	31 17:29
10 15:51	22 04:00		12 01:20	21 14:03		10 12:55	22 01:21	30 10:25	11 21:50	21 09:53	
12 17:17	24 05:53	Nov. -1530j	14 04:23	23 17:27	June -1528j	12 16:15	24 03:03	Jan. -1526j	13 23:21	23 10:31	Aug. -1525j
14 19:23	26 08:33	1 15:19	16 07:17	25 20:07	2 03:22	14 17:41	26 03:18	1 13:32	15 23:09	25 09:53	2 19:13
16 23:04	28 12:41	3 18:02	18 10:24	27 22:38	4 05:51	16 18:27	28 03:53	3 14:16	17 22:59	27 09:57	4 18:45
19 04:47	30 18:37	5 21:27	20 14:19	30 02:09	6 07:20	18 20:21	30 06:38	5 14:09	20 00:45	29 12:39	6 18:04
21 12:39		8 01:53	22 19:59		8 09:10	21 01:08		7 15:04	22 05:54	31 19:17	8 19:17
23 22:41	May -1530j	10 07:45	25 04:25	Dec. -1529j	10 13:01	23 09:44	July -1527j	9 18:43	24 14:58		10 23:59
26 10:34	3 02:34	12 15:42	27 15:47	2 08:11	12 20:18	25 21:26	2 12:52	12 02:08	27 02:57	Feb. -1525j	12 13:38
28 23:19	5 12:42	15 02:13	30 04:36	4 17:43	15 07:08	28 10:05	4 22:46	14 13:02	29 16:00	3 05:44	15 20:13
31 11:01	8 00:40	17 14:45		7 06:05	17 19:50	31 21:26	7 10:59	17 01:44		5 18:27	18 08:59
Nov. -1531j	10 13:10	20 03:08	June -1529j	9 18:50	20 07:47	Jan. -1527j	9 23:27	19 14:13	Aug. -1526j	8 07:23	20 21:39
2 19:42	12 23:59	22 12:53	1 16:13	12 05:18	22 17:17	2 06:28	12 10:33	22 01:04	1 04:18	10 19:13	23 09:17
5 00:30	15 07:26	24 18:46	4 00:35	14 12:27	25 00:08	4 13:16	14 19:34	24 09:43	3 14:51	13 05:15	25 19:02
7 02:06	17 11:10	26 21:25	6 05:30	16 16:54	27 05:02	6 18:18	17 02:26	26 16:06	5 23:06	15 13:01	28 01:52
9 02:05	19 12:22	28 22:30	8 08:10	18 19:58	29 08:43	8 21:58	19 07:12	28 20:20	8 04:50	17 18:04	30 05:17
11 02:25	21 12:49	30 23:52	10 10:09	20 22:47		11 00:38	21 10:09	30 22:46	10 08:04	19 20:58	
13 04:48	23 14:19		12 12:38	23 01:54	July -1528j	13 02:58	23 11:56		12 09:19	21 20:47	Sept. -1525j
15 10:13	25 18:05	Dec. -1530j	14 16:14	25 05:36	1 11:42	15 05:58	25 13:37	Feb. -1526j	14 09:45	23 20:48	1 05:49
17 18:40	28 00:28	3 02:47	16 21:08	27 10:21	3 14:21	17 10:55	27 16:35	2 00:09	16 11:02	25 22:26	3 05:03
20 05:21	30 09:09	5 07:45	19 03:40	29 16:59	5 17:25	20 18:49	29 22:08	4 01:42	18 14:56	28 03:31	5 05:08
22 17:26		7 14:38	21 12:21		7 21:58	23 05:44		6 04:53	20 22:38		7 08:11
25 06:09	June -1530j	9 23:19	23 23:32	Jan. -1528j	10 05:08	25 05:58	Aug. -1527j	8 11:06	23 09:58	March -1525j	9 15:26
27 18:23	1 19:42	12 09:56	26 12:24	2 01:28	12 15:24	27 05:58	1 07:01	10 20:53	25 22:57	2 12:47	12 02:26
30 04:28	4 07:41	14 22:20	29 00:39	3 14:15	15 03:49	31 21:17	3 18:41	13 09:14	28 11:08	5 01:05	14 15:15
	6 20:22	17 11:13		6 03:11	17 16:06		6 07:12	15 21:49	30 21:05	7 14:03	17 03:47
Dec. -1531j	9 08:03	20 22:09	July -1529j	8 14:27	20 01:59	Oct. -1527j	8 18:21	18 08:29		10 01:36	19 14:59
2 10:55	11 16:43	22 05:11	1 09:51	10 12:21	22 08:39	2 03:04	11 02:52	20 16:21	11 04:18	12 11:03	22 00:33
4 13:28	13 21:20	24 08:07	3 15:04	13 02:23	24 12:36	5 03:38	13 08:43	22 21:50	13 09:14	14 18:28	24 08:04
6 13:14	15 22:30	26 08:24	5 17:08	15 04:17	26 15:02	7 06:01	15 12:41	25 01:44	15 21:49	17 00:01	26 13:02
8 12:16	17 21:59	28 08:09	7 17:50	17 05:31	28 17:10	9 09:02	17 15:38	27 04:48	18 08:29	19 03:40	28 15:20
10 12:46	19 21:58	30 09:21	9 18:56	19 07:29	30 19:52	11 13:17	19 18:20	21 21:24	19 18:20	21 05:38	30 15:47
12 16:34	22 00:18		11 21:42	21 10:59		13 19:15	21 21:24	23 11:56	20 19:09	23 06:46	
15 00:18	24 05:59	Jan. -1529j	14 02:40	23 16:28	Aug. -1528j	16 03:25	23 01:27	24 01:27	21 21:12	25 08:36	Oct. -1525j
17 11:10	26 14:49	1 13:16	16 09:52	26 00:03	1 23:46	18 13:59	26 07:19	24 07:19	22 12:12	27 12:56	2 16:04
19 23:35	29 01:47	3 20:08	18 19:13	28 09:53	4 05:22	21 02:17	28 15:44	26 15:44	23 07:35	29 21:02	4 18:14
22 12:16		6 05:27	21 06:36	30 21:48	6 13:10	23 02:17	31 02:51	29 02:51	24 07:56		7 00:01
25 00:26	July -1530j	8 16:35	23 19:28		8 23:25	25 02:17		10 05:24	26 07:56	Apr. -1525j	9 09:50
27 11:09	1 13:59	11 05:02	26 08:12	Feb. -1528j	11 11:38	27 04:30	Sept. -1527j	12 17:15	28 11:08	1 08:35	11 22:16
29 19:10	4 02:39	13 18:01	28 18:34	2 10:47	14 00:15	30 00:30	2 15:27	15 06:00	30 21:05	3 21:27	14 10:51
31 23:32	6 14:44	16 05:48	31 00:59	4 22:48	16 11:03	31 11:14	5 03:08	17 17:00		6 09:02	16 21:46
	9 00:35	18 14:23		7 07:48	18 18:27		7 11:52	20 00:41	18 17:59	8 18:03	19 06:33
Jan. -1530j	11 06:44	20 18:46	Aug. -1529j	9 12:53	20 22:18	March -1527j	9 17:08	22 05:14	19 17:59	11 00:36	21 13:28
3 00:34	13 09:00	22 19:40	2 03:36	11 14:43	22 23:44	2 10:05	11 19:51	24 07:56	20 08:19	13 05:28	23 18:40
5 42:34	15 08:40	24 18:53	4 03:49	13 14:52	25 00:20	4 11:17	13 21:33	26 10:13	20 08:19	15 09:12	25 22:12
7 23:13	17 07:48	26 18:35	6 03:35	15 15:08	27 01:44	6 12:14	15 23:42	28 13:04	21 08:19	17 12:06	28 00:20
9 01:15	19 08:37	28 20:38	8 04:43	17 17:08	29 05:11	8 14:27	18 03:12	30 16:53	22 08:19	19 14:34	30 01:59
11 07:18	21 12:46	30 02:09	10 08:30	19 21:55	31 11:14	10 18:52	20 08:19		23 05:31	21 17:29	
13 17:20	23 20:43		12 15:25	22 05:45		13 01:39	22 15:09	Apr. -1526j	24 05:31	23 22:09	Nov. -1525j
16 05:42	26 07:37	Feb. -1529j	15 01:09	24 16:12	Sept. -1528j	15 10:36	24 23:54	1 12:54	26 07:19	25 05:47	1 04:36
18 18:26	28 19:59	2 11:05	17 12:56	27 04:26	2 19:50	17 21:24	27 10:49	4 04:36	28 15:44	28 16:41	3 09:48
21 06:18	31 08:34	4 22:29	20 01:49	29 17:24	5 06:33	20 09:39	30 23:22	6 13:37	30 21:05		5 18:31
23 16:44		7 11:10	22 14:39		7 18:47	22 22:13		9 01:10		May -1525j	8 06:14
26 01:11	Aug. -1530j	10 00:01	25 01:47	March -1528j	10 07:32	25 09:13	Oct. -1527j	11 14:03	27 04:55	1 05:21	10 18:52
28 06:57	2 20:30	12 11:55	27 09:44	3 05:45	12 19:13	27 16:48	2 11:47	14 01:44	29 11:41	3 17:16	13 05:59
30 09:46	5 06:47	14 21:26	29 13:53	5 15:54	15 04:01	29 20:26	4 21:34	16 10:02		6 02:25	15 14:25
	7 14:13	17 03:29	31 14:53	7 22:32	17 08:58	31 21:06	7 03:19	18 14:27	21 05:31	8 08:28	17 20:17
Feb. -1530j	9 18:10	19 06:01	Oct. -1529j	10 01:31	19 10:30	Apr. -1527j	9 05:31	20 16:12	22 05:14	10 12:15	20 00:24
1 10:21	11 19:09	21 06:07	2 14:21	12 01:49	21 10:07	2 20:43	11 05:51	22 17:06	24 07:56	12 14:56	22 03:33
3 10:18	13 18:43	23 05:34	4 14:11	14 01:09	23 09:52	4 11:17	13 06:23	26 10:13	26 12:12	14 17:28	24 06:22
5 11:40	15 18:53	25 06:21	6 16:15	16 01:30	25 11:41	6 12:14	15 08:46	28 13:04	28 15:44	16 20:26	26 09:23
7 16:16	17 21:35	27 10:06	8 21:48	18 04:37	27 16:52	8 14:27	17 13:47	30 16:53	30 21:05	18 03:12	28 13:20
10 00:											

with clock times in UT/GMT. The year -1524 astronomical counting style corresponds to year 1525 B.C.E historical counting style.

Jan. -1524j	July -1524j	Jan. -1523j	Aug. -1523j	Feb. -1522j	Aug. -1522j	March -1521j	Sept. -1521j	March -1520j	Oct. -1520j	Apr. -1519j	Oct. -1519j
Ω 1 22:38	♂ 13 12:05	♂ 23 02:19	♂ 2 03:16	♂ 11 17:39	♂ 24 07:14	♂ 3 09:08	♂ 12 22:36	♂ 24 13:16	♂ 1 14:53	♂ 13 06:05	♂ 23 20:59
♂ 4 11:03	♂ 16 00:41	♂ 25 15:06	♂ 4 15:59	♂ 14 06:31	♂ 26 19:40	♂ 5 21:38	♂ 15 11:15	♂ 27 02:10	♂ 4 03:49	♂ 15 19:07	♂ 26 09:40
♂ 6 23:22	♂ 18 12:23	♂ 28 02:07	♂ 7 04:16	♂ 16 18:03	♂ 29 06:08	♂ 8 09:45	♂ 17 23:04	♂ 29 13:56	♂ 6 16:33	♂ 18 07:32	♂ 28 21:49
♂ 9 09:26	♂ 20 20:59	♂ 30 09:32	♂ 9 13:46	♂ 19 02:35	♂ 31 14:03	♂ 10 19:58	♂ 20 09:02	♂ 31 23:38	♂ 9 03:51	♂ 20 18:28	♂ 31 08:34
♂ 11 15:50	♂ 23 01:50		♂ 11 19:49	♂ 21 08:16		♂ 13 03:56	♂ 22 16:53		♂ 11 13:08	♂ 23 03:14	
♂ 13 18:36	♂ 25 03:46	Feb. -1523j	♂ 13 23:19	♂ 23 12:07	Sept. -1522j	♂ 15 09:51	♂ 24 22:34	Apr. -1520j	♂ 13 19:59	♂ 25 09:13	Nov. -1519j
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♂ 17 19:15	♂ 29 05:47	♂ 3 15:09	♂ 18 04:20	♂ 27 18:08	♂ 5 00:15	♂ 19 16:48	♂ 29 04:16	♂ 5 11:57	♂ 18 01:59	♂ 29 12:45	♂ 4 21:24
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30 01:02	6 18:36	16 07:56	30 08:03	5 00:01	16 14:35	29 16:25	6 07:30	25 12:37		8 04:11
	9 05:57	18 18:22		7 11:27	19 01:56		8 07:04	18 10:58	June -1513j	10 15:27
Sept. -1518j	11 14:22	21 02:05	Apr. -1516j	9 21:07	21 11:35	Nov. -1515j	11 07:04	20 21:20	2 10:16	12 23:36
1 07:10	13 19:55	23 07:42	1 15:34	12 04:57	23 19:00	1 01:53	13 15:22	23 04:30	4 15:55	15 03:45
3 10:56	15 23:36	25 11:58	3 21:18	14 10:45	25 23:43	3 08:25	15 20:19	25 08:06	6 18:06	17 04:31
5 13:32	18 02:31	27 15:20	6 01:30	16 14:17	28 01:50	5 11:44	17 22:13	27 08:49	8 17:57	19 03:37
7 16:06	20 05:25	29 18:03	8 04:17	18 15:50	30 02:22	7 12:30	19 22:16	29 08:09	10 17:19	21 03:18
9 19:20	22 08:42		10 06:07	20 16:35		9 12:17	21 22:10		12 18:16	23 05:34
11 23:38	24 12:49	Oct. -1517j	12 08:06	22 18:17	May -1515j	11 13:01	23 23:45	Dec. -1514j	14 22:29	25 11:38
14 05:27	26 18:32	1 20:36	14 11:50	24 22:48	2 02:58	13 16:27	26 04:30	1 08:04	17 06:38	27 21:16
16 13:21	29 02:47	4 00:04	16 18:46	27 07:09	4 05:31	15 23:40	28 13:10	3 10:31	19 17:56	30 09:07
18 23:44	31 13:55	6 05:55	19 05:17	29 18:48	6 11:25	18 10:26	31 00:51	5 16:51	22 06:41	
21 12:07		8 15:10	21 17:57		8 21:01	20 23:05		8 03:05	24 19:21	Jan. -1512j
24 00:31	Apr. -1517j	11 03:22	24 06:06	Nov. -1516j	11 09:05	23 11:36	June -1514j	10 15:44	27 06:57	1 21:45
26 10:29	3 02:41	13 16:13	26 15:46	1 07:31	13 21:32	25 22:33	1 03:47	13 04:47	29 16:42	4 10:16
28 16:41	5 14:34	16 02:56	28 22:37	3 18:59	16 08:37	28 07:25	5 02:06	15 16:48		6 21:50
30 19:34	7 23:16	18 10:18		6 04:06	18 17:38	30 14:03	7 12:42	18 03:02	July -1513j	9 07:13
	10 04:23	20 14:50	May -1516j	8 10:58	20 21:00		9 21:01	20 11:01	4 03:32	11 13:11
Oct. -1518j	12 06:56	22 17:54	1 03:21	10 16:07	23 05:19	Dec. -1515j	12 02:52	22 16:18	6 04:30	13 15:27
2 20:43	14 08:37	24 20:40	3 06:54	12 19:57	25 08:26	1 28:29	14 06:17	24 18:51	8 04:00	15 15:05
4 21:58	16 10:48	26 23:48	5 09:52	14 22:46	27 10:24	4 21:02	16 07:49	26 19:22	10 04:05	17 14:08
7 00:41	18 14:17	29 03:32	7 12:40	17 01:07	29 12:13	6 22:26	18 08:30	28 19:22	12 06:49	19 14:52
9 05:29	20 19:16	31 08:15	9 15:53	19 03:59	31 15:12	8 23:54	20 09:54	30 20:45	14 06:49	21 19:07
11 12:17	23 01:54		11 20:27	21 08:43		11 02:56	22 13:39		14 13:36	24 03:33
13 20:55	25 10:35	Nov. -1517j	14 03:29	23 16:24	June -1515j	13 08:55	24 21:00	Jan. -1513j	17 17:04	26 15:08
16 07:26	27 21:36	2 14:43	16 13:33	26 03:11	2 20:40	15 18:28	27 07:56	2 01:26	19 12:57	29 03:53
18 19:41	30 10:23	4 23:47	19 01:54	28 15:43	3 12:53	18 06:41	29 20:46	4 10:18	22 01:32	31 16:16
21 08:31		7 11:34	21 14:21		5 05:20	20 19:19		6 22:28	24 12:45	
23 23:19	May -1517j	10 00:33	24 00:30	Dec. -1516j	10 05:17	23 06:09	July -1514j	9 11:34	26 22:13	Feb. -1512j
26 02:59	2 22:51	12 12:05	26 07:20	1 03:35	12 16:31	25 14:13	2 09:02	11 23:20	29 05:42	3 03:30
28 06:13	5 08:29	14 20:05	28 11:18</							

with clock times in UT/GMT. The year -1512 astronomical counting style corresponds to year 1513 B.C.E historical counting style.

Sept. -1512j	March -1511j	Sept. -1511j	Apr. -1510j	Oct. -1510j	Apr. -1509j	Nov. -1509j	May -1508j	Nov. -1508j	June -1507j	Dec. -1507j	June -1506j
1 00:14	13 14:28	23 04:34	2 08:06	12 22:45	24 13:40	1 17:35	13 07:19	22 21:01	2 01:05	12 14:27	24 02:53
3 11:47	16 02:37	25 17:17	4 19:50	15 10:43	27 01:33	4 03:54	15 17:57	25 08:11	4 10:30	15 00:21	26 13:34
6 00:26	18 15:35	28 06:12	7 08:45	17 23:21	29 14:11	6 15:50	18 06:28	27 21:04	6 22:22	17 12:28	29 01:57
8 12:37	21 03:51	30 18:09	9 21:29	19 11:49		9 04:44	20 19:23	30 09:27	9 11:05	20 00:51	
10 23:23	23 14:23		12 08:57	22 22:55	May -1509j	11 16:51	23 06:18		11 22:16	22 11:13	July -1506j
13 08:10	25 22:29	Oct. -1511j	14 18:09	25 07:13	2 02:33	14 01:53	25 13:23	Dec. -1508j	14 06:12	24 18:19	1 13:50
15 14:29	28 03:44	3 04:08	17 00:12	27 11:43	4 12:54	16 06:39	27 16:31	2 18:55	16 10:45	26 22:22	3 23:14
17 18:08	30 06:17	5 11:19	19 02:55	29 12:46	6 19:36	18 07:47	29 17:06	5 00:26	18 12:56	29 00:34	6 05:32
19 19:38		7 15:19	21 03:08	31 11:54	8 22:20	20 07:10	31 17:06	7 02:44	20 14:13	31 02:18	8 09:20
21 20:13	Apr. -1511j	9 16:35	23 02:29		10 22:13	22 06:59		9 03:25	22 15:58		10 11:49
23 21:30	1 07:00	11 16:23	25 03:02	Nov. -1510j	12 21:18	24 09:10	June -1508j	11 04:17	24 19:11	Jan. -1506j	12 14:09
26 01:12	3 07:19	13 16:29	27 06:42	2 11:18	14 21:49	26 14:39	2 18:19	13 06:40	27 00:26	2 04:46	14 17:12
28 08:27	5 08:57	15 18:52	29 14:30	4 13:09	17 01:28	28 23:14	4 21:55	15 11:20	29 08:00	4 08:46	16 21:27
30 19:08	7 13:29	18 00:59		6 18:55	19 08:53		7 04:20	17 18:29		6 14:37	19 03:20
	9 21:48	20 11:07	May -1510j	8 04:37	21 19:21	Dec. -1509j	9 13:18	18 03:57	July -1507j	8 22:31	21 11:17
Oct. -1512j	12 09:23	22 23:46	1 01:51	10 11:46	24 07:29	1 10:04	10 20:23	22 15:25	1 17:53	11 08:31	23 21:38
3 07:40	14 22:18	25 12:42	4 14:50	14 05:30	26 20:09	3 22:16	14 13:00	25 04:14	4 05:44	13 20:23	26 09:54
5 19:52	17 10:23	28 00:12	7 03:25	16 17:43	29 08:29	6 11:06	17 12:03	27 16:58	6 18:33	16 08:58	28 22:18
8 06:10	19 20:22	30 09:42	9 14:35	19 04:47	31 19:22	8 23:28	19 13:46	30 03:36	9 06:28	18 20:16	31 08:27
10 14:05	22 03:57		11 23:50	21 13:54		10 09:41	21 22:13		11 15:34	20 04:21	
12 19:53	24 09:23	Nov. -1511j	14 06:48	23 02:07	June -1509j	13 16:13	24 02:38	Jan. -1507j	13 20:54	23 08:39	Aug. -1506j
14 23:59	26 13:01	1 17:05	16 11:04	25 22:59	3 03:24	15 18:49	26 03:46	1 10:36	15 22:57	25 10:01	2 14:56
17 02:50	28 15:16	3 22:19	18 12:47	27 23:14	5 07:43	17 18:41	28 03:16	3 13:47	17 23:09	27 10:13	4 18:02
19 05:03	30 16:52	6 01:25	20 12:57	29 22:37	7 08:44	19 17:49	30 03:07	5 14:16	19 23:19	29 11:06	6 19:11
21 07:29		8 02:46	22 13:19		9 08:00	21 18:21		7 13:51	22 01:11	31 14:13	8 20:12
23 11:20	May -1511j	10 03:31	24 15:56	Dec. -1510j	11 07:42	23 21:59	July -1508j	9 14:24	24 05:53		10 22:35
25 17:48	1 18:57	12 05:23	26 22:21	2 13:20	13 09:51	26 05:23	2 05:05	11 17:32	26 13:45	Feb. -1506j	11 13:07
28 03:30	4 23:01	14 10:11	29 08:46	4 03:23	15 15:47	28 16:00	4 10:18	14 00:03	29 00:12	2 20:13	13 05:50
30 15:43	7 06:18	16 18:59	31 21:29	6 11:39	18 01:27	31 04:25	6 18:57	16 09:47	31 12:20	5 04:51	15 17:32
	9 17:03	19 07:06		8 23:16	20 13:30		9 06:16	18 21:44		7 15:28	20 05:04
Nov. -1512j	12 05:47	21 20:06	June -1510j	11 12:03	22 02:11	Jan. -1508j	11 19:03	21 10:37	Aug. -1507j	10 03:25	22 17:17
2 04:11	14 17:57	24 07:28	1 10:01	14 00:07	25 14:15	2 17:13	14 08:01	23 23:17	3 01:09	12 16:02	25 22:35
4 14:36	17 03:36	26 16:15	5 20:48	16 10:38	28 00:55	5 05:18	16 19:53	26 10:28	5 13:29	15 03:59	27 17:20
6 21:54	19 10:22	28 22:45	8 05:27	18 19:23	30 09:25	7 15:40	19 05:18	28 18:54	7 23:45	17 13:27	30 00:58
9 02:30	21 14:59		10 12:12	20 02:06		9 23:19	21 11:20	30 23:48	10 06:37	19 19:02	
11 05:34	23 18:25	Dec. -1511j	12 17:08	22 06:26	July -1509j	12 03:42	23 13:58	Feb. -1507j	12 09:43	21 20:52	Sept. -1506j
13 08:15	25 21:22	1 03:42	14 20:12	25 08:28	2 15:02	14 05:14	25 14:13	2 01:27	14 09:56	23 20:26	1 04:29
15 11:19	28 00:14	3 07:33	16 21:50	27 09:10	4 17:40	16 05:11	27 13:44	4 01:06	16 09:06	25 19:52	3 05:01
17 15:08	30 03:30	5 10:25	18 23:07	29 10:13	6 18:13	18 05:21	29 14:26	6 00:36	18 09:19	27 21:15	5 04:36
19 20:07		7 12:43	21 01:45	31 13:29	8 18:17	20 07:35	31 18:00	8 01:59	20 12:27		7 05:20
22 02:53	June -1511j	9 15:25	23 07:22	Jan. -1509j	10 19:48	22 13:18		10 06:53	22 19:29	March -1506j	9 08:45
24 12:10	1 08:04	11 20:03	25 16:45	2 20:21	13 00:25	24 22:49	Aug. -1508j	10 06:53	25 05:58	2 02:03	11 15:19
26 23:57	3 15:05	14 03:57	28 04:57	5 06:53	15 08:49	27 10:59	3 01:26	12 15:48	27 18:22	4 10:26	14 00:31
29 12:44	6 01:12	16 15:16	30 17:32	7 19:25	17 20:17	29 23:50	5 12:23	15 03:45	30 07:11	6 21:23	16 11:33
	8 13:42	19 04:12		9 10:07	20 08:54		8 01:13	17 16:47		9 09:38	18 23:51
Dec. -1512j	11 02:10	21 15:56	July -1510j	10 07:35	22 20:48	Feb. -1508j	10 14:04	20 05:15	Sept. -1507j	11 22:13	21 12:44
1 23:55	13 12:06	24 00:37	1 04:15	12 17:47	25 06:55	1 11:36	13 01:33	22 16:14	1 19:25	14 10:19	24 00:45
4 07:33	15 18:30	26 06:15	5 12:20	15 01:41	27 14:53	3 21:22	15 10:59	25 01:07	4 06:12	16 20:39	26 09:56
6 11:32	17 22:07	28 09:58	7 18:10	17 07:37	29 20:40	6 04:52	17 17:55	27 07:24	6 14:29	19 03:47	28 14:58
8 13:13	20 00:25		9 22:30	19 11:56		8 10:03	19 22:12		8 19:21	21 07:06	30 16:13
10 14:26	22 02:44	Jan. -1510j	12 01:50	21 14:57	Aug. -1509j	10 13:09	22 00:06	March -1507j	10 20:53	23 07:22	
12 16:41	24 05:52	1 15:56	14 04:31	23 17:12	1 00:23	12 14:44	24 00:33	1 10:47	12 20:19	Oct. -1506j	2 15:23
14 20:44	26 10:04	3 19:16	16 07:09	25 19:36	3 02:29	14 15:53	26 01:07	3 11:43	14 19:42	27 06:32	4 14:45
17 02:41	28 15:38	5 23:19	18 10:42	27 23:23	5 03:54	16 18:02	28 03:36	5 11:33	16 21:15	29 09:39	6 16:21
19 10:24	30 23:08	8 04:50	20 16:28	30 05:49	7 05:58	18 22:44	30 09:33	7 12:11	19 02:39	31 16:45	8 21:29
21 20:01		10 12:46	22 12:59	Feb. -1509j	9 10:07	20 06:58		9 15:36	21 12:14		10 11:06
24 07:39	July -1511j	12 23:36	24 01:38	1 15:26	11 17:28	23 18:26	Sept. -1508j	11 23:06	24 00:31	Apr. -1506j	13 17:28
26 20:34	3 09:10	15 12:23	28 01:38	4 03:28	14 04:04	26 07:15	1 19:29	14 10:21	26 13:23	3 03:17	16 05:58
29 08:40	5 21:29	18 00:40	30 12:47	6 15:50	16 16:32	29 14:33	4 08:05	16 23:19	29 01:18	5 15:38	18 18:43
31 17:31	8 10:20	20 10:04		9 02:18	18 04:33	31 08:34	6 20:55	19 11:41		8 04:13	20 06:46
	10 21:04	22 15:47	Aug. -1510j	11 09:51	21 14:22	March -1508j	11 16:43	21 22:11	Oct. -1507j	13 02:26	23 16:49
Jan. -1511j	13 03:59	24 18:37	1 20:55	13 14:43	23 21:28	2 04:13	13 23:19	24 06:37	1 11:45	15 10:25	25 23:34
2 22:08	15 07:18	26 20:08	4 02:02	15 17:51	26 05:46	4 10:49	16 04:11	26 13:07	3 20:22	17 15:16	28 02:36
4 23:24	17 08:30	28 21:48	6 05:10	17 20:19	30 08:34	6 15:28	18 07:31	28 17:36	6 02:33	19 17:03	30 02:51
6 23:15	19 09:24	30 00:37	8 07:28	19 22:59		8 18:54	20 09:38	30 20:07	8 05:55	21 16:59	
8 23:45	21 11:28		10 09:55	22 02:31	Sept. -1509j	10 21:41	22 00:17		10 06:52	23 16:59	Nov. -1506j
11 02:29	23 15:30	Feb. -1510j	12 13:12	13 14:43	1 11:20	13 00:17	24 13:51	1 12:17	12 06:50	25 19:02	1 02:08
13 08:05	25 21:39	2 05:08	14 17:53	15 17:51	3 14:42	15 03:26	26 18:59	3 22:25	16 11:50	28 00:40	3 02:31
15 16:18	28 05:56	4 11:38	17 00:31	17 20:19	5 19:28	17 08:13	29 03:48	6 01:22	18 19:58	30 10:07	5 05:50
18 02:34	30 16:20	6 20:19	19 09:33	22 02:31	8 02:33	22 02:32		8 07:44	20 07:32		7 13:03
20 14:27		9 07:18	21 20:57	24 07:30	10 12:29	24 15:14	March -1509j	10 17:58	23 20:21	May -1506j	9 23:43
23 03:21	Aug. -1511j	11 19:58	24 09:38	1 11:20	13 00:40	27 03:17	1 15:50	13 06:36	26 08:10	2 22:08	12 12:17
25 15:56	2 04:38	14 08:40	26 21:30	3 11:34	15 13:05	30 06:07	4 04:45	15 19:01	28 18:01	5 10:42	15 00:58
28 02:06	4 17:43	16 19:09	29 06:29	6 00:05	17 23:19		6 15:53	18 05:16	31 01:54	7 22:16	17 12:35
30 08:16	7 05:22	19 01:56	31 11:50	8 11:17	20 06:07	22 09:54	9 00:02	20 12:59		10 08:07	19 22:23
	9 13:34	21 05:04	Sept. -1510j	12 23:53	23 17:12	25 19:36	11 05:35	22 18:42	Nov. -1507j	12 15:54	22 05:46
Feb. -1511j	11 17:41	23 05:49	2 14:13	15 01:53	17 07:37	24 12:01	2 21:58	24 23:01	2 07:59	14 21:22	24 10:25
3 10:10	13 18:43	25 05:56	4 15:05	19 04:32	26 13:59	28 16:54	4 12:18	27 02:16	4 12:18	17 00:32	26 12:32
5 09:28	15 18:31	27 07:08	6 16:06	21 07:58	30 21:15	31 09:03	6 14:54	29 04:44	6 14:54	19 01:59	28 13:07
7 10:24	17 18:58		8 18:39	23 13:38			8 16:27		8 16:27	21 02:57	30 13:45
9 14:25	19 21:35	March -1510j	10 23:33	25							

with clock times in UT/GMT. The year -1505 astronomical counting style corresponds to year 1506 B.C.E historical counting style.

Jan. -1505j	July -1505j	Jan. -1504j	Aug. -1504j	Feb. -1503j	Aug. -1503j	March -1502j	Sept. -1502j	March -1501j	Oct. -1501j
Jan. 1 07:40	Jan. 13 18:52	Jan. 23 07:44	Jan. 1 11:23	Jan. 11 00:45	Jan. 23 13:56	Jan. 2 18:53	Jan. 12 08:02	Jan. 24 22:33	Jan. 2 03:32
Feb. 3 15:57	Feb. 16 04:38	Feb. 25 18:51	Feb. 3 20:43	Feb. 13 11:15	Feb. 26 01:18	Feb. 5 04:20	Feb. 14 18:32	Feb. 27 09:45	Feb. 4 13:03
Mar. 6 03:22	Mar. 18 17:05	Mar. 28 07:51	Mar. 6 08:56	Mar. 15 23:47	Mar. 28 13:52	Mar. 7 16:14	Mar. 17 06:52	Mar. 29 22:24	Mar. 7 00:26
Apr. 8 16:09	Apr. 21 05:43	Apr. 30 20:05	Apr. 8 21:42	Apr. 18 12:21	Apr. 31 02:20	Apr. 10 05:08	Apr. 19 19:53	Apr. 22 08:19	Apr. 9 12:55
May 11 03:41	May 23 16:20	May 2 06:02	May 11 09:11	May 20 23:44	May 3 12:37	May 12 17:48	May 22 08:19	May 31 11:18	May 12 01:33
Jun. 13 12:21	Jun. 26 00:11	Jun. 15 06:56	Jun. 13 18:48	Jun. 23 09:29	Jun. 16 02:01	Jun. 15 05:02	Jun. 24 18:50	Jun. 3 23:11	Jun. 14 12:53
Jul. 15 18:04	Jul. 28 05:44	Jul. 6 19:23	Jul. 16 02:33	Jul. 25 17:09	Jul. 4 23:21	Jul. 17 13:43	Jul. 27 02:10	Jul. 6 08:40	Jul. 16 21:12
Aug. 17 21:48	Aug. 30 09:51	Aug. 13 10:26	Aug. 18 08:23	Aug. 27 22:15	Aug. 7 06:06	Aug. 19 19:06	Aug. 29 05:57	Aug. 8 14:43	Aug. 19 01:37
Sep. 20 00:43	Sep. 2 00:43	Sep. 11 02:48	Sep. 20 12:04	Sep. 31 01:13	Sep. 10 10:34	Sep. 21 21:20	Sep. 30 06:16	Sep. 10 17:15	Sep. 21 02:37
Oct. 22 03:38	Oct. 4 04:01	Oct. 13 04:53	Oct. 22 13:51	Oct. 1 00:46	Oct. 13 10:25	Oct. 23 21:30	Oct. 31 06:13	Oct. 12 17:17	Oct. 23 01:52
Nov. 24 06:59	Nov. 6 05:59	Nov. 15 06:56	Nov. 24 14:45	Nov. 4 01:30	Nov. 15 11:06	Nov. 25 21:18	Nov. 3 07:35	Nov. 14 16:34	Nov. 25 01:29
Dec. 26 11:10	Dec. 8 10:10	Dec. 18 01:47	Dec. 26 16:28	Dec. 5 02:01	Dec. 17 14:26	Dec. 27 22:34	Dec. 5 09:14	Dec. 16 17:09	Dec. 27 03:33
Jan. 28 16:49	Jan. 10 04:01	Jan. 19 16:56	Jan. 28 20:49	Jan. 8 04:12	Jan. 19 21:31	Jan. 30 02:56	Jan. 8 14:42	Jan. 18 20:49	Jan. 29 09:20
Feb. 31 00:51	Feb. 12 13:03	Feb. 22 03:03	Feb. 31 04:57	Feb. 10 09:39	Feb. 22 08:06	Feb. 1 11:07	Feb. 12 00:37	Feb. 21 04:28	Feb. 31 18:46
Feb. -1505j	Feb. 15 01:02	Feb. 24 15:40	Feb. -1505j	Feb. 15 06:52	Feb. -1505j	Feb. 3 22:33	Feb. 14 13:05	Feb. 23 15:33	Feb. -1501j
Mar. 5 00:21	Mar. 17 13:53	Mar. 27 04:04	Mar. 5 05:10	Mar. 17 19:25	Mar. 3 22:33	Mar. 6 11:28	Mar. 17 02:06	Mar. 26 04:22	Mar. 5 19:10
Apr. 7 12:27	Apr. 20 00:49	Apr. 29 14:03	Apr. 7 16:41	Apr. 20 06:39	Apr. 27 09:00	Apr. 8 23:57	Apr. 19 14:12	Apr. 28 17:13	Apr. 8 07:40
May 9 21:34	May 22 08:23	May 31 12:58	May 9 21:34	May 22 15:45	May 9 21:34	May 11 10:44	May 22 00:32	May 21 04:28	May 10 19:15
Jun. 12 02:57	Jun. 24 12:58	Jun. 2 21:01	Jun. 12 08:40	Jun. 24 22:42	Jun. 2 04:55	Jun. 13 19:15	Jun. 24 08:36	Jun. 23 15:33	Jun. 13 04:45
Jul. 14 05:35	Jul. 26 15:54	Jul. 5 01:44	Jul. 14 13:48	Jul. 27 03:43	Jul. 4 11:41	Jul. 16 01:19	Jul. 26 13:59	Jul. 3 14:50	Jul. 15 10:59
Aug. 16 07:06	Aug. 28 18:29	Aug. 7 05:14	Aug. 16 17:40	Aug. 29 07:03	Aug. 6 16:14	Aug. 18 04:59	Aug. 28 16:41	Aug. 5 22:07	Aug. 17 13:33
Sep. 18 09:06	Sep. 30 21:30	Sep. 9 08:15	Sep. 18 20:33	Sep. 31 09:13	Sep. 8 18:51	Sep. 20 06:45	Sep. 30 17:22	Sep. 8 02:17	Sep. 19 13:24
Oct. 20 12:29	Oct. 2 01:15	Oct. 11 11:12	Oct. 20 22:57	Oct. -1503j	Oct. 10 20:17	Oct. 22 07:35	Oct. 10 03:38	Oct. 21 12:27	Oct. 23 12:58
Nov. 22 17:30	Nov. 4 06:01	Nov. 13 14:31	Nov. 23 01:48	Nov. -1503j	Nov. 12 21:45	Nov. 26 12:23	Nov. 12 03:19	Nov. 23 12:58	Nov. -1501j
Dec. 25 00:10	Dec. 6 12:27	Dec. 15 19:02	Dec. 25 06:26	Dec. 2 11:06	Dec. 15 00:46	Dec. 28 19:17	Dec. 14 03:16	Dec. 28 01:08	Dec. 3 06:32
Jan. 27 08:43	Jan. 8 21:25	Jan. 18 01:47	Jan. 27 00:45	Jan. 6 19:09	Jan. 19 16:09	Jan. 3 07:56	Jan. 18 11:45	Jan. 30 12:39	Jan. 5 19:10
Feb. -1505j	Feb. 11 09:04	Feb. 22 23:41	Feb. -1505j	Feb. 9 03:30	Feb. 11 14:46	Feb. 10 15:49	Feb. 20 21:58	Feb. 23 10:38	Feb. -1501j
Mar. 4 08:03	Mar. 13 22:05	Mar. 25 12:19	Mar. 4 08:03	Mar. 11 14:04	Mar. 22 04:14	Mar. 3 18:31	Mar. 25 23:25	Mar. 25 23:25	Mar. 5 13:46
Apr. 6 20:41	Apr. 16 09:47	Apr. 27 22:52	Apr. 6 20:41	Apr. 14 03:14	Apr. 24 16:48	Apr. 6 06:58	Apr. 28 10:49	Apr. 30 20:19	Apr. 8 00:57
May 9 06:48	May 18 18:01	May 30 06:02	May 9 06:48	May 16 14:40	May 27 03:39	May 8 17:21	May 18 06:31	May 20 19:17	May 10 10:30
Jun. 11 12:55	Jun. 20 22:27	Jun. 3 10:06	Jun. 11 12:55	Jun. 18 23:32	Jun. 29 11:50	Jun. 11 01:08	Jun. 20 14:03	Jun. 22 19:46	Jun. 12 17:47
Jul. 13 15:22	Jul. 23 00:20	Jul. 13 23:27	Jul. 13 15:22	Jul. 21 05:38	Jul. 31 17:33	Jul. 13 06:43	Jul. 22 19:46	Jul. 24 23:47	Jul. 14 22:08
Aug. 15 15:49	Aug. 25 01:24	Aug. 16 01:54	Aug. 15 15:49	Aug. 23 09:37	Aug. 3 06:31	Aug. 15 10:43	Aug. 24 23:47	Aug. 27 02:14	Aug. 16 23:42
Sep. 17 16:16	Sep. 27 03:12	Sep. 18 04:54	Sep. 17 16:16	Sep. 25 12:26	Sep. 5 00:44	Sep. 17 13:38	Sep. 27 02:14	Sep. 30 17:22	Sep. 18 23:40
Oct. 19 18:20	Oct. 29 06:37	Oct. 20 08:59	Oct. 19 18:20	Oct. 27 14:58	Oct. 7 03:32	Oct. 19 15:54	Oct. 29 03:42	Oct. 10 13:33	Oct. 23 02:41
Nov. 21 22:53	Nov. 31 01:01	Nov. 11 15:26	Nov. 21 22:53	Nov. 29 17:56	Nov. 11 15:15	Nov. 21 18:17	Nov. 30 18:52	Nov. 10 01:02	Nov. 25 09:17
Dec. 24 05:57	Dec. 4 04:53	Dec. 14 01:58	Dec. 24 05:57	Dec. 2 11:06	Dec. 12 21:45	Dec. 26 12:23	Dec. 1 17:27	Dec. 14 03:16	Dec. 3 01:25
Jan. 26 15:11	Jan. 6 04:53	Jan. 16 19:17	Jan. 26 15:11	Jan. 10 07:36	Jan. 20 06:58	Jan. 3 07:56	Jan. 18 11:45	Jan. 30 12:39	Jan. 5 13:46
Feb. 29 02:19	Feb. 8 16:33	Feb. 19 07:19	Feb. 29 02:19	Feb. 12 14:43	Feb. 22 04:14	Feb. 10 15:49	Feb. 20 21:58	Feb. 23 10:38	Feb. -1501j
Mar. 31 14:55	Mar. 11 05:35	Mar. 21 20:06	Mar. 31 14:55	Mar. 24 22:40	Mar. 4 03:51	Mar. 13 16:17	Mar. 25 23:25	Mar. 25 23:25	Mar. 5 13:46
Apr. -1505j	Apr. 13 18:03	Apr. 24 07:27	Apr. -1505j	Apr. 27 09:06	Apr. 6 12:06	Apr. 16 00:58	Apr. 31 02:14	Apr. 3 07:56	Apr. 8 00:57
May 3 03:48	May 16 03:36	May 26 15:33	May 3 03:48	May 29 21:26	May 8 22:52	May 18 12:29	May 3 07:56	May 18 11:45	May 10 10:30
Jun. 5 14:54	Jun. 18 09:05	Jun. 28 19:58	Jun. 5 14:54	Jun. 3 10:06	Jun. 11 15:15	Jun. 21 01:13	Jun. 10 16:43	Jun. 20 21:58	Jun. -1501j
Jul. 7 22:21	Jul. 20 11:02	Jul. 30 21:38	Jul. 7 22:21	Jul. 11 07:36	Jul. 21 05:38	Jul. 31 17:33	Jul. 13 06:43	Jul. 24 23:47	Jul. 14 22:08
Aug. 10 01:46	Aug. 22 11:06	Aug. 12 08:27	Aug. 10 01:46	Aug. 14 03:14	Aug. 24 16:48	Aug. 6 06:58	Aug. 18 06:31	Aug. 20 14:03	Aug. 12 17:47
Sep. 12 02:15	Sep. 24 11:11	Sep. 5 01:44	Sep. 12 02:15	Sep. 16 14:40	Sep. 27 03:39	Sep. 8 17:21	Sep. 20 14:03	Sep. 30 17:22	Sep. 19 13:24
Oct. 14 01:45	Oct. 26 12:57	Oct. 6 19:23	Oct. 14 01:45	Oct. 18 20:33	Oct. 31 09:13	Oct. 10 20:17	Oct. 22 19:46	Oct. 10 03:38	Oct. 23 12:58
Nov. 16 02:14	Nov. 28 17:29	Nov. 9 08:15	Nov. 16 02:14	Nov. 25 12:26	Nov. 8 18:51	Nov. 20 06:45	Nov. 30 17:22	Nov. 12 03:19	Nov. -1501j
Dec. 18 05:16	Dec. 31 01:01	Dec. 11 15:26	Dec. 18 05:16	Dec. 27 14:58	Dec. 10 20:17	Dec. 26 12:23	Dec. 1 17:27	Dec. 14 03:16	Dec. 3 01:25
Jan. 20 11:34	Jan. 3 01:01	Jan. 14 01:58	Jan. 20 11:34	Jan. 29 17:56	Jan. 12 21:45	Jan. 28 19:17	Jan. 5 23:19	Jan. 18 11:45	Jan. 30 12:39
Feb. 22 20:52	Feb. 9 07:15	Feb. 19 07:19	Feb. 22 20:52	Feb. 3 10:06	Feb. 15 00:46	Feb. 3 07:56	Feb. 18 11:45	Feb. 20 21:58	Feb. -1501j
Mar. 25 08:23	Mar. 11 15:26	Mar. 21 20:06	Mar. 25 08:23	Mar. 12 14:43	Mar. 22 04:14	Mar. 10 15:49	Mar. 20 21:58	Mar. 23 10:38	Mar. 5 13:46
Apr. 27 21:07	Apr. 4 23:11	Apr. 16 19:17	Apr. 27 21:07	Apr. 24 22:40	Apr. 4 03:51	Apr. 13 16:17	Apr. 25 23:25	Apr. 25 23:25	Apr. 8 00:57
May 30 09:57	May 12 12:12	May 24 07:27	May 30 09:57	May 27 09:06	May 6 12:06	May 16 00:58	May 3 07:56	May 18 11:45	May 10 10:30
Jun. -1505j	Jun. 10 00:54	Jun. 21 14:56	Jun. -1505j	Jun. 29 21:26	Jun. 8 22:52	Jun. 18 12:29	Jun. 3 07:56	Jun. 18 11:45	Jun. -1501j
Jul. 3 21:29	Jul. 12 11:36	Jul. 24 00:15	Jul. 3 21:29	Jul. 3 10:06	Jul. 11 15:15	Jul. 21 01:13	Jul. 10 16:43	Jul. 20 21:58	Jul. -1501j
Aug. 5 06:09	Aug. 14 18:48	Aug. 26 05:55	Aug. 5 06:09	Jul. 11 07:36	Jul. 21 05:38	Jul. 31 17:33	Jul. 13 06:43	Jul. 24 23:47	Jul. 14 22:08
Sep. 7 11:06	Sep. 16 22:11	Sep. 28 08:06	Sep. 7 11:06	Jul. 14 03:14	Jul. 24 16:48	Jul. 6 06:58	Jul. 18 06:31	Jul. 20 14:03	Jul. 12 17:47
Oct. 9 12:44	Oct. 18 22:39	Oct. 30 08:06	Oct. 9 12:44	Jul. 16 14:40	Jul. 27 03:39	Jul. 8 17:21	Jul. 20 14:03	Jul. 30 17:22	Jul. 19 13:24
Nov. 11 12:27	Nov. 20 21:55	Nov. 9 08:15	Nov. 11 12:27	Jul. 18 23:32	Jul. 29 11:50	Jul. 11 01:08	Jul. 20 14:03	Jul. 30 17:22	Jul. 18 23:40
Dec. 13 12:09	Dec. 22 21:59	Dec. 12 08:27	Dec. 13 12:09	Jul. 21 05:38	Jul. 31 17:33	Jul. 13 06:43	Jul. 22 19:46	Jul. 24 23:47	Jul. 16 23:42
Jan. 15 13:40	Jan. 25 00:38	Jan. 5 01:44	Jan. 15 13:40	Jul. 23 09:37	Jul. 3 06:31	Jul. 15 10:43	Jul. 24 23:47	Jul. 27 02:14	Jul. 18 23:40
Feb. 17 18:27	Feb. 27 06:59	Feb. 16 14:29	Feb. 17 18:27	Jul. 25 12:26	Jul. 5 00:44	Jul. 17 13:38	Jul. 27 02:14	Jul. 30 17:22	Jul. 20 23:58
Mar. 20 02:55	Mar. 29 16:57	Mar. 18 21:02	Mar. 20 02:55	Jul. 27 14:58	Jul. 10 20:17	Jul. 19 15:54	Jul. 29 03:42	Aug. 10 13:33	Aug. 23 02:41
Apr. 22 14:21	Apr. 1 01:01	Apr. 21 05:52	Apr. 22 14:21	Jul. 29 21:26	Jul. 12 21:45	Jul. 28 19:17	Aug. 5 23:19	Aug. 18 11:45	Aug. 30 12:39
May 25 03:11	May 10 07:52	May 22 13:51	May 25 03:11	Aug. -1504j	Aug. -1504j	Aug. -1504j	Aug. -1504j	Aug. -1504j	Aug. -1504j
Jun. 27 15:52	Jun. 2 05:17	Jun. 14 01:58	Jun. 27 15:52	Aug. -1503j	Aug. -1503j	Aug. -1503j	Aug. -1503j	Aug. -1503j	Aug. -1503j
Jul. 30 03:11	Jul. 4 18:22	Jul. 16 14:10	Jul. 30 03:11	Aug. -1502j	Aug. -1502j	Aug. -1502j	Aug. -1502j	Aug. -1502j	Aug. -1502j
Aug. -1505j	Aug. 7 06:51	Aug. 19 02:59	Aug. -1505j	Aug. -1501j	Aug. -1501j	Aug. -1501j	Aug. -1501j	Aug. -1501j	Aug. -1501j
Sept. 1 12:15	Sept. 12 02:11	Sept. 24 00:15	Sept. 1 12:15	Aug. -1500j	Aug. -1500j	Aug. -1500j	Aug. -1500j	Aug. -1500j	Aug. -1500j
Oct. 3 18:26	Oct. 14 07:26	Oct. 26 05:55	Oct. 3 18:26	Aug. -1499j	Aug. -1499j	Aug. -1499j	Aug. -1499j	Aug. -1499j	Aug. -1499j
Nov. 5 21:41	Nov. 16 09:34	Nov. 28 08:06	Nov. 5 21:41	Aug. -1498j	Aug. -1498j	Aug. -1498j	Aug. -1498j	Aug. -1498j	Aug. -1498j
Dec. 7 22:41	Dec. 18 09:34	Dec. 30 08:06	Dec. 7 22:41	Aug. -1497j	Aug. -1497j	Aug. -1497j	Aug. -1497j	Aug. -1497j	Aug. -1497j
Jan. 9 22:46	Jan. 20 09:07	Jan. 31 08:06	Jan. 9 22:46	Aug. -1496j	Aug. -1496j	Aug. -1496j	Aug. -1496j	Aug. -1496j	Aug. -1496j
Feb. 11 23:40	Feb. 22 10:16	Feb. 1 04:51	Feb. 11 23:40	Aug. -1495j	Aug. -1495j	Aug. -1495j	Aug. -1495j	Aug. -1495j	Aug. -1495j
Mar. 14 03:06	Mar. 24 14:49	Mar. 12 09:09	Mar. 14 03:06	Aug. -1494j	Aug. -1494				

with clock times in UT/GMT. The year -1500 astronomical counting style corresponds to year 1501 B.C.E historical counting style.

Jan. -1500j	July -1500j	Jan. -1499j	Aug. -1499j	Feb. -1498j	Aug. -1498j	March -1497j	Sept. -1497j	March -1496j	Oct. -1496j	Apr. -1495j	Oct. -1495j
II 1 20:40	III 13 10:21	II 23 01:23	II 2 03:44	II 11 19:07	II 24 09:27	II 3 11:56	II 13 02:14	II 24 17:08	II 1 18:32	II 13 08:59	II 23 22:31
III 4 07:27	III 15 21:12	III 25 12:01	III 4 15:50	III 14 06:41	III 26 20:37	III 6 00:16	III 15 14:25	III 27 04:26	III 4 07:05	III 15 20:29	III 26 08:57
III 6 16:16	III 18 06:06	III 27 20:20	III 7 01:59	III 16 16:06	III 29 05:01	III 8 10:52	III 17 23:41	III 29 12:04	III 6 16:47	III 18 04:50	III 28 16:05
III 8 23:12	III 20 12:34	III 30 01:55	III 9 09:18	III 18 22:30	III 31 09:45	III 10 18:06	III 20 04:45	III 31 15:38	III 8 22:27	III 20 09:40	III 30 20:11
III 11 04:10	III 22 16:24		III 11 13:27	III 21 01:38		III 12 21:21	III 22 06:04		III 11 00:45	III 22 11:56	
III 13 07:12	III 24 18:02	Feb. -1499j	III 13 14:51	III 23 02:10	Sept. -1498j	III 14 21:32	III 24 05:26	Apr. -1496j	III 13 01:22	III 24 13:08	Nov. -1495j
III 15 08:51	III 26 18:38	II 1 04:47	III 15 14:45	III 25 01:37	II 2 11:03	III 16 20:35	III 26 05:04	II 2 16:21	III 15 02:06	III 26 14:41	II 1 22:24
III 17 10:16	III 28 19:52	III 3 05:43	III 17 14:52	III 27 01:59	III 4 10:19	III 18 20:45	III 28 06:57	III 4 16:11	III 17 04:23	III 28 17:41	II 4 00:07
III 19 13:04	III 30 23:23	III 5 06:06	III 19 17:06		III 6 09:39	III 20 23:55	III 30 12:12	III 6 17:04	III 19 08:59	III 30 22:44	II 6 02:33
III 21 18:47		III 7 07:37	III 21 22:54	March -1498j	III 8 11:13	III 23 06:56		III 8 20:21	III 21 16:02		II 8 06:26
III 24 04:03	Aug. -1500j	III 9 11:54	III 24 08:40	II 1 05:15	III 10 16:36	III 25 17:15	Oct. -1497j	III 11 02:32	III 24 01:22	May -1495j	II 10 12:11
III 26 16:01	II 2 06:23	III 11 19:56	III 26 21:08	II 3 12:36	III 13 02:00	III 28 05:21	II 2 20:41	III 13 11:22	III 26 12:46	II 3 06:07	III 12 20:01
III 29 04:29	III 4 16:50	III 14 07:16	III 29 10:08	III 5 23:40	III 15 14:06	III 30 17:57	III 5 07:30	III 15 22:17	III 29 01:36	III 5 15:49	III 15 06:01
III 31 15:20	III 7 05:15	III 16 20:07	III 31 21:51	III 8 12:36	III 18 02:57		III 7 19:40	III 18 10:43	III 31 14:31	III 8 03:32	III 17 17:57
	III 9 17:30	III 19 08:14		III 11 01:16	III 20 15:17	Apr. -1497j	III 10 08:29	III 20 23:41		III 10 16:19	III 20 06:38
Feb. -1500j	III 12 03:57	Sept. -1499j	III 22 03:57	III 13 12:27	III 23 02:23	II 2 06:11	III 12 20:56	Nov. -1496j	III 13 11:35	III 13 04:25	III 22 18:04
II 2 23:36	III 14 12:03	III 3 07:31	III 15 21:43	III 15 21:43	III 25 11:35	III 4 17:07	III 15 07:22	III 3 01:25	III 15 15:35	III 15 15:35	III 25 02:18
II 5 05:29	III 16 17:58	III 5 14:59	III 18 04:48	III 18 04:48	III 27 17:57	III 7 01:30	III 17 14:12	III 5 08:38	III 17 19:38	III 17 19:38	III 27 06:43
II 7 09:38	III 18 22:06	III 7 20:14	III 20 09:24	III 20 09:24	III 29 21:02	III 9 06:23	III 19 16:59	III 7 11:55	III 19 22:01	III 19 22:01	III 29 08:09
II 9 12:44	III 21 00:56	III 9 23:21	III 22 11:34	III 22 11:34		III 11 07:53	III 21 16:54	III 9 12:22	III 21 22:21	III 21 22:21	
II 11 15:22	III 23 03:04	March -1499j	III 24 12:04	III 26 12:31	Oct. -1498j	III 13 07:24	III 23 15:55	May -1496j	III 11 11:52	III 23 22:26	Dec. -1495j
II 13 18:12	III 25 05:27	II 2 13:42	III 14 01:38	III 28 14:53	II 1 21:27	III 15 06:58	III 25 16:13	II 2 02:35	III 13 12:17	III 25 23:59	II 1 08:17
II 15 22:08	III 27 09:15	III 4 15:31	III 16 03:28	III 30 20:50	III 3 20:50	III 17 08:45	III 27 19:37	III 4 02:18	III 15 15:15	III 28 04:16	II 3 09:02
II 18 04:06	III 29 15:37	III 6 17:44	III 18 08:04		III 5 21:22	III 19 14:13	III 30 02:52	III 6 03:56	III 17 21:36	III 30 11:45	II 5 11:55
II 20 12:51		III 8 21:43	III 20 16:34	Apr. -1498j	III 8 01:06	III 21 23:33		III 8 08:46	III 20 07:10		II 7 17:44
II 23 00:13	Sept. -1500j	III 11 04:44	III 23 04:26	II 2 06:50	III 10 09:35	III 24 11:29	Nov. -1497j	III 10 17:04	III 22 19:02	June -1495j	III 10 02:19
II 25 12:44	II 1 01:09	III 13 15:11	III 25 17:27	II 4 19:26	III 12 20:35	III 27 00:07	II 1 13:24	III 13 04:09	III 25 07:58	II 1 21:59	III 12 12:57
II 28 00:04	III 3 13:11	III 16 03:47	III 28 05:02	II 6 10:06	III 15 09:27	III 17 21:37	III 4 01:46	III 15 16:46	III 27 20:48	II 4 10:01	III 15 00:59
	III 6 01:39	III 18 16:04	III 30 14:02	II 8 18:58	III 18 08:12	May -1497j	III 6 14:33	III 18 05:40	III 30 08:15	III 6 22:49	III 17 13:42
March -1500j	III 8 12:13	III 21 01:55	Oct. -1499j	II 9 18:58	III 20 08:12	II 12 22:42	III 9 02:42	III 20 17:34		III 9 11:10	III 20 01:48
II 1 08:31	III 10 19:47	III 23 08:46	II 2 20:39	III 12 03:34	III 22 17:01	III 4 07:17	III 11 13:17	III 23 03:13	Dec. -1496j	III 11 21:37	III 22 11:30
II 3 13:47	III 13 03:36	III 25 13:18	III 5 01:36	III 14 10:13	III 24 23:52	III 6 13:13	III 13 21:15	III 25 09:37	III 2 16:56	III 14 04:49	III 24 17:23
II 5 16:42	III 15 03:44	III 27 16:36	III 7 05:25	III 16 15:11	III 26 04:25	III 8 16:17	III 16 01:54	III 27 12:39	III 4 22:03	III 16 08:22	III 26 19:26
II 7 18:35	III 17 06:20	III 29 19:30	III 9 08:20	III 18 18:31	III 29 06:38	III 10 17:11	III 18 03:32	III 29 13:12	III 6 23:49	III 18 08:59	III 28 19:01
II 9 20:44	III 19 09:14	III 31 22:29	III 11 10:42	III 20 20:31	III 31 07:23	III 12 17:23	III 20 03:26	III 31 12:52	III 8 23:28	III 20 08:18	III 30 18:14
II 12 00:02	III 21 12:56	Apr. -1499j	III 13 13:24	III 22 22:04	Nov. -1498j	III 14 18:48	III 22 03:26	June -1496j	III 10 22:52	III 22 08:23	Jan. -1494j
II 14 05:01	III 23 17:50	II 3 01:59	III 15 17:53	III 25 00:40	II 2 08:17	III 16 23:06	III 24 05:27	III 13 00:01	III 22 19:02	III 24 11:06	II 1 19:16
II 16 11:56	III 26 00:33	III 5 06:41	III 18 01:30	III 27 05:59	III 4 11:17	III 19 07:10	III 26 10:57	III 15 04:36	III 27 20:48	III 26 17:37	II 3 23:41
II 18 20:58	III 28 09:44	III 7 13:35	III 20 12:36	III 29 15:02	III 6 17:53	III 21 18:24	III 28 20:17	III 17 13:15	III 30 08:15	III 29 03:43	II 5 07:52
II 21 08:08	III 30 21:21	III 9 23:27	III 23 01:31	May -1498j	III 9 04:15	III 24 06:57	Dec. -1497j	III 20 01:03		III 20 01:03	II 8 06:52
II 23 20:37	Oct. -1500j	III 12 11:47	III 25 13:28	II 2 03:02	III 11 16:50	III 26 18:50	II 1 08:22	III 22 14:09	III 2 13:29	July -1495j	II 10 17:13
II 26 08:37	III 3 10:04	III 15 00:22	III 27 22:23	III 4 15:44	III 14 05:06	III 29 04:55	III 3 21:12	III 25 02:47	III 4 16:47	III 1 16:01	II 12 11:03
II 28 17:59	III 5 21:23	III 17 10:38	III 30 04:09	III 6 10:47	III 16 15:23	III 31 12:52	III 6 09:02	III 14 11:47	III 6 23:48	III 3 13:58	II 14 19:53
II 30 23:35	III 8 05:18	III 19 17:19	Nov. -1499j	III 9 10:47	III 18 20:32	III 21 05:22	III 8 18:59	III 16 23:20	III 9 10:21	III 5 17:04	II 16 08:03
	III 10 09:34	III 21 20:56	II 1 07:53	III 11 16:31	III 23 20:41	III 25 09:52	III 11 02:44	III 19 08:49	III 11 13:46	III 6 03:49	II 18 18:37
Apr. -1500j	III 12 11:23	III 23 22:59	III 3 10:50	III 13 20:41	III 15 23:58	III 27 15:05	III 13 08:11	III 21 15:51	III 13 09:15	III 11 12:12	II 20 02:09
II 2 01:55	III 14 12:32	III 26 01:00	III 5 13:51	III 18 02:46	III 20 05:33	III 22 09:12	III 15 11:28	III 23 20:17	III 15 16:43	III 13 17:22	II 23 05:53
II 4 02:29	III 16 14:38	III 28 03:56	III 7 17:14	III 25 05:33	III 27 15:26	III 30 00:35	III 17 13:07	III 25 22:25	III 18 21:16	III 15 19:19	II 25 06:23
II 6 03:09	III 18 18:32	III 30 08:10	III 9 21:18	III 29 17:46	III 31 12:24	Dec. -1498j	III 19 14:14	III 27 23:10	III 20 15:55	III 17 19:07	II 27 05:23
II 8 05:32	III 21 00:23	May -1499j	III 12 02:42	III 24 07:54	June -1498j	II 2 21:21	III 21 16:15	III 29 23:54	III 22 01:03	III 19 18:36	II 29 05:07
II 10 10:30	III 23 08:03	II 3 13:52	III 14 10:24	III 26 23:32	III 5 19:28	III 8 12:39	III 23 20:43	III 31 04:45	III 24 00:57	III 21 19:57	II 31 07:43
II 12 18:05	III 25 17:35	III 5 21:25	III 16 20:59	III 29 11:03	III 8 00:40	III 11 13:26	III 26 04:41	III 3 09:15	III 26 10:06	III 24 00:57	Feb. -1494j
II 15 07:47	III 28 05:04	III 7 07:19	III 19 09:44	III 31 23:46	III 10 03:43	III 14 00:03	III 29 19:43	III 6 17:33	III 28 22:11	III 26 10:06	II 2 14:25
II 18 20:58	III 30 17:53	III 9 19:28	III 21 22:13	June -1498j	III 12 03:43	III 16 07:42	III 31 00:35	III 9 05:52	III 30 11:03	III 28 22:11	II 4 00:49
II 22 16:08	Nov. -1500j	III 12 08:23	III 24 07:54	III 3 11:08	III 13 26:26	III 15 15:51	III 27 19:43	III 11 18:41	III 31 11:03	III 30 11:03	II 6 07:15
II 25 02:37	III 2 06:04	III 14 19:29	III 26 13:48	III 5 19:28	III 14 00:03	III 18 02:14	III 30 00:35	III 14 05:54	III 3 23:03	III 31 11:03	II 8 13:51
II 27 09:27	III 4 15:14	III 17 02:50	III 28 16:40	III 8 00:40	III 16 07:42	III 20 14:34	III 31 00:35	III 16 14:43	III 6 17:33	III 3 23:03	II 10 15:56
II 29 12:18	III 6 20:10	III 19 06:23	III 30 18:08	III 10 03:43	III 18 12:39	III 22 03:26	III 3 13:35	III 18 21:16	III 9 05:52	III 6 17:33	II 12 13:49
	III 8 21:36	III 21 07:31	Dec. -1499j	III 12 05:51	III 20 15:53	III 23 05:22	III 6 09:20	III 21 02:02	III 11 18:41	III 8 23:28	II 14 19:53
May -1500j	III 10 21:26	III 23 08:06	II 2 19:45	III 14 08:08	III 22 18:26	III 25 11:38	III 9 13:35	III 23 05:23	III 14 05:54	III 10 00:12	II 16 06:07
II 1 12:24	III 12 21:46	III 25 09:47	III 4 22:35	III 16 11:18	III 24 21:10	III 27 00:41	III 11 17:07	III 25 07:38	III 16 14:43	III 12 03:48	II 18 13:37
II 3 11:47	III 15 00:19	III 27 13:32	III 7 03:06	III 18 15:54	III 29 05:34	III 31 12:24	III 13 19:59	III 27 09:30	III 18 21:16	III 15 19:19	II 20 02:09
II 5 12:34	III 17 05:48	III 29 19:36	III 9 09:31	III 20 22:29	III 3 11:08	III 5 19:28	III 15 22:40	III 29 12:12	III 20 15:55	III 17 19:07	II 23 05:53
II 7 16:20	III 19 13:59	June -1499j	III 11 18:02	III 23 07:28	III 8 00:40	III 10 03:43	III 17 13:07	III 31 17:16	III 22 01:03	III 19 18:36	II 25 06:23
II 9 23:33	III 22 00:11	II 3 14:13	III 16 17:22	III 25 18:50	III 12 03:43	III 14 00:03	III 19 14:14	III 3 13:35	III 24 00:57	III 21 19:57	II 27 05:23
II 12 09:35	III 24 11:54	III 5 13:52	III 19 06:13	III 28 07:33	III 16 07:42	III 18 12:39	III 21 05:22	III 6 17:33	III 26 10:06	III 24 00:57	II 29 05:07
II 14 21:20	III 27 00:41	III 7 07:19	III 21 17:02	III 30 19:34	III 20 15:53	III 23 05:22	III 24 21:10	III 9 05:52	III 28 22:11	III 26 10:06	II 31 07:43
II 17 09:54	III 30 13:19	III 9 19:28	III 24 07:54	III 3 11:08	III 5 19:28	III 8 00:40	III 11 13:26	III 12 03:43	III 30 11:03	III 28 22:11	II 4 00:49
II 19 22:28	III 3 14:13	III 11 03:26	III 26 13:48	III 6 17:22	III 10 03:43	III 13 26:26	III 1				

with clock times in UT/GMT. The year -1494 astronomical counting style corresponds to year 1495 B.C.E historical counting style.

May -1494j	Nov. -1494j	May -1493j	Dec. -1493j	June -1492j	Dec. -1492j	July -1491j	Jan. -1490j	July -1490j	Feb. -1489j	Aug. -1489j	Feb. -1488j
2 23:52	12 13:41	25 03:36	2 05:22	12 19:31	23 09:58	2 11:33	12 02:39	12 17:24	3 08:52	15 23:12	25 13:53
5 11:54	15 01:17	27 14:33	4 17:42	15 07:13	25 21:18	5 00:03	14 15:14	27 05:58	5 20:53	18 10:36	28 00:38
7 21:36	17 10:03	29 22:39	7 03:44	17 16:56	28 06:59	7 11:33	17 02:34	29 16:40	8 06:40	20 19:04	
10 04:11	19 15:52		9 11:19	20 00:40	30 14:47	9 21:13	19 11:34		10 13:06	22 23:43	March -1488j
12 08:08	21 19:37	June -1493j	11 17:03	22 06:31		12 04:12	21 17:22	Aug. -1490j	12 15:59	25 00:58	1 07:57
14 10:35	23 22:29	1 04:16	13 21:27	24 10:23	Jan. -1491j	14 08:00	23 19:56	1 00:14	14 16:15	27 00:19	3 11:16
16 12:45	26 01:22	3 08:17	16 00:42	26 12:24	2 12:01	16 09:10	25 20:16	3 04:13	16 15:34	28 23:52	5 11:36
18 15:37	28 04:45	5 11:28	18 03:01	28 13:28	3 23:05	18 09:04	27 20:02	5 05:14	18 15:56	31 01:37	7 10:54
20 19:45	30 08:59	7 14:15	20 05:12	30 15:07	6 00:03	20 09:38	29 21:08	7 04:46	20 19:14		9 11:20
23 01:34		9 17:05	22 08:38		8 00:34	22 12:42		9 04:41	23 02:28	Sept. -1489j	11 14:38
25 09:27	Dec. -1494j	11 20:45	24 14:53	July -1492j	10 02:34	24 19:28	Feb. -1490j	11 06:51	25 13:18	2 07:00	13 21:32
27 19:39	2 14:41	14 02:24	27 00:47	2 19:11	12 07:43	27 05:48	1 01:13	13 12:36	28 02:03	4 16:09	16 07:27
30 07:44	4 22:39	16 11:06	29 13:21	5 02:55	14 16:45	29 18:12	3 09:08	15 22:11		7 03:51	18 19:11
	7 09:22	18 22:47		7 14:09	17 04:41		5 20:22	18 10:27	March -1489j	9 16:36	21 07:40
June -1494j	9 21:59	21 11:38	Jan. -1492j	10 02:54	19 17:17	Aug. -1491j	8 09:11	20 23:31	2 14:56	12 05:13	23 20:09
1 20:09	12 10:13	23 22:54	1 01:55	12 14:39	22 04:31	1 06:39	10 21:38	23 11:47	5 02:42	14 16:50	26 07:29
4 06:36	14 19:34	26 06:53	3 12:05	14 23:58	24 13:34	3 17:43	13 08:27	25 22:17	7 12:40	17 02:25	28 16:09
6 13:33	17 01:07	28 11:41	5 19:05	16 06:53	26 20:29	6 02:48	15 17:06	28 06:28	9 20:11	19 08:49	30 21:01
8 16:59	19 03:44	30 14:33	7 23:41	18 11:59	29 01:36	8 09:41	17 23:22	30 11:55	12 00:46	21 11:38	
10 18:15	21 05:06		10 03:03	21 15:50	31 05:10	10 14:20	20 03:18		14 02:32	23 11:39	
12 19:04	23 06:53	July -1493j	12 06:04	23 18:46	Feb. -1491j	12 17:01	22 05:20	Sept. -1490j	16 02:31	25 10:43	Apr. -1488j
14 21:06	25 10:10	2 16:55	14 09:11	25 21:12	2 07:34	14 18:27	24 06:22	1 14:42	18 02:28	27 11:03	1 22:20
17 01:16	27 15:13	4 19:44	16 12:41	28 00:01	4 09:36	16 19:53	26 07:45	3 15:29	20 04:27	29 14:41	3 21:37
19 07:48	29 21:59	6 23:23	18 17:15	30 04:29	6 12:27	18 22:48	28 11:05	5 15:39	22 10:08		5 21:01
21 16:26		9 04:09	20 23:52		8 17:29	20 04:35		7 16:59	24 19:57	Oct. -1489j	7 22:43
24 02:55	Jan. -1493j	11 10:32	23 09:23	Aug. -1492j	8 17:29	23 13:50	March -1490j	9 21:15	27 08:29	1 22:34	10 04:07
26 14:58	1 06:34	13 19:17	25 21:30	1 11:50	11 01:38	26 01:45	2 17:41	12 05:31	29 21:21	4 09:56	12 13:20
29 03:39	3 17:15	16 06:40	28 10:20	3 22:22	13 12:47	28 14:17	5 03:54	14 17:16		6 22:46	15 01:04
	6 05:45	18 19:36	30 21:11	6 10:53	16 01:17	31 01:16	7 16:27	17 06:19	Apr. -1489j	9 11:15	17 13:41
July -1494j	8 18:32	21 07:33		8 22:58	18 12:50		10 04:57	19 18:23	1 08:48	11 22:29	20 01:59
1 15:04	11 05:01	23 16:12	Feb. -1492j	11 08:32	20 21:47	Sept. -1491j	12 15:27	22 14:53	3 18:17	14 08:06	22 13:14
3 23:09	13 11:28	25 20:59	2 04:32	13 14:59	23 03:53	2 09:40	14 23:17	24 11:53	6 01:45	16 15:31	24 22:27
6 03:10	15 14:02	27 22:59	4 08:35	15 18:59	25 07:50	4 15:35	17 04:52	26 17:37	8 07:11	18 20:06	27 07:36
8 04:01	17 14:20	29 23:59	6 10:39	17 21:42	27 10:36	6 19:42	19 08:52	28 21:39	10 10:27	20 21:51	
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12 04:05	21 16:13	Aug. -1493j	10 14:34	22 03:00	March -1491j	11 01:29	23 14:21	Oct. -1490j	14 12:40	24 22:03	May -1488j
14 07:04	23 20:36	1 01:34	12 18:16	24 06:55	1 13:08	13 04:22	25 16:57	1 00:10	16 14:29	27 00:30	1 08:01
16 13:17	26 03:39	3 04:46	14 23:45	26 12:28	3 16:09	15 08:13	27 20:41	3 01:42	18 19:11	29 06:47	3 07:38
18 22:17	28 12:57	5 09:57	17 07:18	28 20:15	5 20:16	17 14:01	30 02:50	5 03:30	21 03:49	31 17:03	5 08:31
21 09:15	31 00:04	7 17:11	19 17:10	31 06:34	8 02:08	19 22:35		7 07:11	23 15:43		7 12:30
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26 10:10	Feb. -1493j	12 13:59	24 18:06	Sept. -1492j	12 21:01	24 22:35	1 12:12	12 01:05	28 15:54	3 05:38	12 07:31
28 22:11	2 12:36	15 02:55	27 05:46	2 18:52	15 09:23	27 10:03	4 00:19	14 14:01		5 18:08	14 20:05
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	7 13:03	20 01:22		7 17:48	20 07:00		8 23:40	19 11:46	1 00:49	10 13:52	19 19:04
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12 19:34	22 09:22	Sept. -1493j	13 05:11	22 18:42	Apr. -1491j	12 15:39	24 04:44	Nov. -1490j	16 04:29	25 16:27	1 18:42
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17 15:07	27 06:04	3 22:48	17 23:43	27 14:01	4 08:57	17 07:02	28 20:28	3 16:45	20 23:38	30 13:27	5 04:49
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22 16:08	March -1493j	8 20:32	23 00:53	Oct. -1492j	9 04:35	22 06:42	May -1490j	8 09:37	25 23:59	Dec. -1489j	11 03:17
25 04:07	1 18:46	11 09:28	25 13:04	2 14:58	11 16:53	24 18:57	1 08:15	10 22:12	28 08:50	3 02:00	13 15:30
27 14:17	4 07:40	13 22:14	27 22:45	5 02:24	14 05:22	27 04:16	3 21:07	13 10:48	30 14:48	5 12:58	16 01:59
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Sept. -1494j	11 10:00	20 20:07	Apr. -1492j	11 16:22	21 02:09	Nov. -1491j	10 20:20	20 06:56	1 18:47	12 07:33	22 20:11
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11 10:55	24 00:48	Oct. -1493j	11 18:50	24 20:26	May -1491j	11 04:51	23 18:23	Dec. -1490j	14 20:52	25 10:32	1 07:33
13 21:24	26 12:02	1 04:50	14 05:30	27 08:49	1 14:31	13 14:15	26 03:55	1 00:29	17 07:42	27 21:48	3 13:53
16 09:48	29 00:51	3 14:31	16 18:02	30 04:48	3 23:57	16 01:25	28 15:40	3 07:57	19 20:18	30 10:21	5 23:17
18 22:23	31 13:38	6 02:38	19 06:58		6 11:10	18 14:01	31 04:40	5 17:56	22 08:25		8 11:09
21 09:58		8 15:38	21 19:10	Nov. -1492j	8 23:31	21 02:46		8 06:13	24 17:53	Jan. -1488j	10 23:33
23 23:50	Apr. -1493j	11 04:11	24 05:32	1 09:24	11 12:12	23 13:24	June -1490j	10 19:08	26 23:53	1 21:51	13 10:15
26 03:22	3 01:08	13 15:14	26 13:01	3 13:08	13 23:40	25 20:02	2 16:44	13 06:05	29 03:03	4 06:29	15 17:58
28 08:11	5 10:27	15 23:47	28 17:03	6 01:18	16 08:03	27 22:34	5 01:33	15 13:21		6 11:54	17 22:54
30 10:26	7 16:58	18 05:10	30 18:05	8 03:41	18 12:23	29 22:29	7 06:16	17 16:58	July -1489j	8 14:53	20 01:59
	9 20:33	20 07:27		10 03:21	20 13:13		9 07:48	19 18:15	1 04:43	10 16:49	22 04:24
Oct. -1494j	11 21:48	22 07:35	May -1492j	12 02:21	22 12:24	Dec. -1491j	11 07:56	21 18:59	3 06:16	12 18:56	24 07:07
2 11:05	13 21:58	24 07:14	2 17:29	14 02:56	24 12:08	1 21:57	13 08:35	23 20:41	5 08:50	14 22:12	26 10:43
4 11:43	15 22:43	26 08:21	4 17:15	16 06:57	26 14:24	3 23:01	15 11:10	26 00:20	7 13:07	17 03:06	28 15:39
6 14:05	18 01:48	28 12:43	6 19:26	1							

Sept. -1488j	March -1487j	Sept. -1487j	Apr. -1486j	Oct. -1486j	Apr. -1485j	Nov. -1485j	May -1484j	Nov. -1484j	June -1483j	Dec. -1483j	June -1482j
♂ 1 02:40	♂ 13 17:14	♂ 23 07:12	♂ 2 08:54	♂ 12 22:32	♂ 24 12:29	♂ 1 13:33	♂ 13 03:37	♂ 22 18:14	♂ 1 19:50	♂ 12 10:48	♂ 24 01:12
♂ 3 15:25	♂ 16 06:08	♂ 25 19:49	♂ 4 21:38	♂ 15 11:03	♂ 27 00:38	♂ 4 02:14	♂ 15 16:31	♂ 25 06:52	♂ 4 08:49	♂ 14 23:29	♂ 26 13:51
♂ 6 03:39	♂ 18 17:37	♂ 28 05:43	♂ 7 09:20	♂ 17 21:43	♂ 29 10:48	♂ 6 14:06	♂ 18 03:59	♂ 27 17:38	♂ 6 20:58	♂ 17 11:19	♂ 29 01:52
♂ 8 13:02	♂ 21 01:30	♂ 30 11:46	♂ 9 18:03	♂ 20 05:23		♂ 8 23:36	♂ 20 13:01	♂ 30 02:12	♂ 9 07:27	♂ 19 21:46	
♂ 10 18:16	♂ 23 05:26		♂ 11 23:27	♂ 22 10:22	May -1485j	♂ 11 06:29	♂ 22 19:40		♂ 11 16:00	♂ 22 06:13	July -1482j
♂ 12 19:53	♂ 25 06:37	Oct. -1487j	♂ 14 02:30	♂ 24 13:37	♂ 1 18:12	♂ 13 11:19	♂ 25 00:26	Dec. -1484j	♂ 13 22:21	♂ 24 11:53	♂ 1 12:09
♂ 14 19:42	♂ 27 06:59	♂ 2 14:40	♂ 16 04:32	♂ 26 16:12	♂ 3 23:11	♂ 15 14:53	♂ 27 03:47	♂ 2 08:50	♂ 16 02:13	♂ 26 14:29	♂ 3 19:27
♂ 16 19:50	♂ 29 08:22	♂ 4 16:02	♂ 18 06:42	♂ 28 18:56	♂ 6 02:33	♂ 17 17:46	♂ 29 06:10	♂ 4 13:39	♂ 18 03:48	♂ 28 14:48	♂ 5 23:10
♂ 18 22:05	♂ 31 11:51	♂ 6 17:32	♂ 20 09:47	♂ 30 22:24	♂ 8 05:11	♂ 19 20:29	♂ 31 08:11	♂ 6 16:42	♂ 20 04:09	♂ 30 14:36	♂ 7 23:54
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♂ 23 11:26	Apr. -1487j	♂ 11 00:45	♂ 24 20:45	Nov. -1486j	♂ 12 11:12	♂ 24 04:24	June -1484j	♂ 10 19:35	♂ 24 08:31	Jan. -1482j	♂ 11 23:25
♂ 25 21:38	♂ 2 17:47	♂ 13 07:07	♂ 27 05:31	♂ 2 03:12	♂ 14 15:59	♂ 26 11:39	♂ 2 10:56	♂ 12 22:10	♂ 26 15:51	♂ 1 15:59	♂ 14 02:14
♂ 28 09:21	♂ 5 01:59	♂ 15 15:31	♂ 29 16:41	♂ 4 09:57	♂ 16 22:58	♂ 28 21:58	♂ 4 15:48	♂ 15 03:48	♂ 29 02:55	♂ 3 20:47	♂ 16 08:52
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	♂ 10 00:11	♂ 20 14:45	May -1486j	♂ 9 06:45	♂ 21 20:27		♂ 9 11:22	♂ 20 01:50	July -1483j	♂ 8 17:35	♂ 21 07:26
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♂ 16 06:18	♂ 27 18:36	♂ 3 02:07	♂ 17 15:30	♂ 27 03:47	♂ 4 10:54	♂ 17 02:23	♂ 27 15:18	♂ 2 22:30	♂ 17 12:49	♂ 27 00:38	♂ 4 08:43
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♂ 23 03:23	May -1487j	♂ 9 12:37	♂ 24 12:08	Dec. -1486j	♂ 10 12:54	♂ 23 20:17	July -1484j	♂ 9 07:42	♂ 24 00:48	♂ 10 12:16	
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♂ 28 04:12	♂ 4 18:09	♂ 14 08:49	♂ 29 12:17	♂ 4 02:46	♂ 15 16:24	♂ 28 18:34	♂ 4 08:31	♂ 13 22:09	♂ 28 23:26	♂ 15 02:40	
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II 15 08:49	II 24 21:40	II 15 23:17	II 15 23:17	II 27 12:03	II 4 15:34	II 14 19:48	II 26 17:31	II 1 09:47	II 13 01:59	II 24 14:59	II 1 16:52
II 17 17:30	II 27 06:54	II 17 10:19	II 17 10:19	II 29 23:47	II 7 01:31	II 17 03:42	II 29 05:57	II 3 13:05	II 15 10:56	II 27 01:04	II 3 21:27
II 20 04:42	II 29 18:52	II 19 10:19	II 19 10:19		II 9 13:58	II 19 15:05	II 31 18:59	II 5 20:32	II 17 22:40	II 29 12:59	II 6 05:19
II 22 17:34		II 21 02:5									

with clock times in UT/GMT. The year -1475 astronomical counting style corresponds to year 1476 B.C.E historical counting style.

May -1475j	Nov. -1475j	May -1474j	Dec. -1474j	June -1473j	Dec. -1473j	July -1472j	Jan. -1471j	July -1471j	Feb. -1470j	Aug. -1470j	Feb. -1469j
2 04:42	11 18:33	24 09:20	1 12:14	13 02:50	23 17:41	1 20:41	11 11:25	24 01:07	2 15:41	15 04:38	24 18:43
4 16:38	14 07:22	26 22:17	4 00:26	15 14:57	26 05:53	4 07:49	13 22:56	26 13:02	5 03:36	17 17:02	27 07:28
7 05:36	16 20:14	29 10:49	6 13:07	18 03:38	28 18:47	6 20:30	16 11:45	29 01:48	7 16:08	20 05:17	
9 17:36	19 07:41	31 21:58	9 01:21	20 16:01	31 07:04	9 09:32	19 00:18	31 13:27	10 03:06	22 15:02	March -1469j
12 03:32	21 17:11		11 12:25	23 02:44		11 20:54	21 10:31		12 10:44	24 21:07	1 19:18
14 11:08	24 00:32	June -1474j	13 21:21	25 10:15	Jan. -1472j	14 04:45	23 16:58	Aug. -1471j	14 14:41	27 00:05	4 04:01
16 16:30	26 05:33	3 07:11	16 03:05	27 13:52	2 16:53	16 08:33	25 19:45	2 22:02	16 16:02	29 01:26	6 09:11
18 19:52	28 08:14	5 13:53	18 05:21	29 14:18	4 22:46	18 09:19	27 20:08	5 02:54	18 16:30	31 02:53	8 11:55
20 21:43	30 09:08	7 17:38	20 05:10		7 00:49	20 08:49	29 19:54	7 04:42	20 17:52		10 13:49
22 22:57		9 18:45	22 04:28	July -1473j	9 00:27	22 09:01	31 20:54	9 04:59	22 21:27	Sept. -1470j	12 16:12
25 00:54	Dec. -1475j	11 18:33	24 05:29	1 13:23	10 23:42	24 11:32		11 05:32	25 03:42	2 05:44	14 19:46
27 05:07	2 09:38	13 18:56	26 10:06	3 13:20	13 00:41	26 17:19	Feb. -1471j	13 07:56	27 12:20	4 10:31	17 00:42
29 12:51	4 11:35	15 21:58	28 18:54	5 16:04	15 04:51	29 02:21	3 00:33	15 13:09		6 17:14	19 07:11
	6 16:47	18 05:01	31 06:45	7 22:38	17 12:43	31 13:50	5 07:29	17 21:16	March -1470j	9 01:48	21 15:42
June -1475j	8 9:02	20 15:56		10 08:44	19 23:33		7 17:25	20 07:45	1 22:50	11 12:20	24 02:36
1 00:02	11 14:30	23 04:45	Jan. -1473j	12 20:55	12 21:01	Aug. -1472j	10 05:22	22 19:51	4 10:47	14 00:38	26 15:18
3 12:54	14 03:25	25 17:11	2 19:31	15 09:36	15 09:36	3 02:39	12 18:15	25 08:39	6 23:24	16 13:25	29 03:42
6 00:52	16 14:38	28 03:54	5 07:32	17 21:43	17 21:43	5 15:38	15 06:50	27 20:52	9 11:10	19 00:17	31 13:18
8 10:20	18 23:23	30 12:39	7 18:07	20 08:26	20 08:26	8 03:23	17 17:47	30 06:48	11 20:06	21 07:21	
10 17:06	21 06:01		10 02:56	22 16:45	22 16:45	10 12:27	20 01:44		14 01:05	23 10:23	Apr. -1469j
12 21:54	23 11:06	July -1474j	12 09:29	24 21:55	24 21:55	12 17:57	22 06:04	Sept. -1471j	16 02:31	25 10:48	2 18:53
15 01:30	25 14:51	2 19:29	14 13:24	26 23:59	26 23:59	14 20:01	24 07:15	1 13:06	18 02:04	27 10:40	4 21:08
17 04:24	27 17:25	5 00:15	16 14:55	29 00:05	29 00:05	16 19:55	26 06:44	3 15:39	20 01:52	29 11:58	6 21:47
19 06:59	29 19:20	7 02:56	18 15:16	31 00:00	31 00:00	18 19:23	28 06:25	5 15:34	22 03:53		8 22:42
21 09:58	31 21:50	9 04:05	20 16:17		7 10:59	20 20:22		7 14:48	24 09:16	Oct. -1470j	11 01:17
23 14:25		11 05:05	22 19:51	Aug. -1473j	9 11:15	23 00:30	March -1471j	9 15:27	26 17:57	1 15:57	13 06:09
25 21:36	Jan. -1474j	13 07:46	25 03:11	2 01:44	11 13:52	25 08:31	2 08:18	11 19:15	29 04:55	3 22:51	15 13:17
28 08:05	3 02:35	15 13:47	4 06:49	4 06:49	13 20:07	27 19:51	4 13:50	14 02:52	31 17:07	6 08:06	17 22:29
30 20:46	5 10:51	17 23:38	6 15:44	6 15:44	16 06:03	30 08:47	6 23:14	16 13:37		8 19:05	20 09:39
	7 22:29	20 12:04	9 03:29	9 03:29	18 18:26		9 11:21	19 02:01	Apr. -1470j	11 07:25	22 22:20
July -1475j	10 11:24	23 00:31	11 16:10	11 16:10	21 07:16	Sept. -1472j	12 12:36	21 14:47	3 05:43	13 20:21	25 11:08
3 09:02	12 22:51	25 11:02	14 04:02	14 04:02	23 19:00	1 21:36	14 12:45	24 03:00	5 17:46	16 08:12	27 21:47
5 18:34	15 07:18	27 19:06	16 14:10	16 14:10	26 04:46	4 09:03	16 23:40	26 13:43	8 03:48	18 16:51	30 04:34
8 00:45	17 12:59	30 01:07	18 22:11	18 22:11	28 12:11	6 18:25	19 08:24	28 21:38	10 10:19	20 21:14	
10 04:28	19 16:57		21 03:54	21 03:54		9 01:09	21 14:16		12 12:57	22 22:03	May -1469j
12 07:06	21 20:11	Aug. -1474j	23 07:23	23 07:23	March -1472j	11 05:01	23 17:04	Oct. -1471j	14 12:48	24 21:09	2 07:26
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16 13:02	26 02:24	3 08:58	27 10:13	27 10:13	3 19:49	15 06:32	27 17:09	3 02:53	18 12:26	28 22:59	6 07:27
18 17:08	28 06:12	5 11:27	29 12:09	29 12:09	5 20:59	17 07:01	29 17:59	5 02:02	20 16:13	31 04:40	8 08:27
20 22:31	30 11:37	7 13:47	31 16:27	31 16:27	7 21:54	19 09:45	31 21:57	7 01:31	22 23:54		10 12:04
23 05:59		9 17:12	21 12:27	21 12:27	10 00:05	21 16:15		9 03:32	25 10:43	Nov. -1470j	12 18:47
25 16:12	Feb. -1474j	11 23:02	23 22:22	23 22:22	12 05:06	24 02:41	Apr. -1471j	11 09:36	27 23:05	2 13:44	15 04:17
28 04:41	1 19:42	14 08:10	26 10:33	26 10:33	14 13:48	26 15:31	3 06:05	13 19:40	30 11:39	5 01:05	17 15:52
30 17:24	4 06:47	16 20:03	28 22:47	28 22:47	17 01:36	29 04:16	5 17:43	16 08:06		7 13:37	20 04:38
	6 19:36	19 08:38		7 23:40	19 14:27		8 06:42	18 20:54	May -1470j	10 02:25	22 17:29
Aug. -1475j	9 07:34	21 19:30	March -1473j	10 11:36	22 02:02	Oct. -1472j	10 18:56	21 08:49	2 23:32	12 14:29	25 04:47
2 03:40	11 16:33	24 03:22	3 09:02	3 09:02	24 11:10	1 15:14	13 05:25	23 19:20	5 09:52	15 00:15	27 12:56
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8 14:33	18 02:45	30 14:23	10 00:46	10 00:46	31 01:59	8 11:31	20 00:31	30 12:37	11 22:57	21 08:47	
10 15:53	20 04:46		12 03:23	12 03:23		10 14:36	22 02:32		13 22:33	23 08:01	June -1469j
12 18:26	22 07:49	Sept. -1474j	14 06:05	14 06:05	Apr. -1472j	12 16:19	24 03:14	Nov. -1471j	15 22:35	25 08:40	2 17:54
14 22:45	24 12:23	1 17:02	16 09:30	16 09:30	2 04:33	14 17:38	26 04:13	1 13:04	18 01:04	27 12:30	4 17:47
17 04:58	26 18:50	3 20:23	18 14:20	18 14:20	4 06:49	16 20:07	28 07:24	3 12:47	20 07:17	29 20:13	6 19:48
19 13:13		6 00:59	20 21:17	20 21:17	6 09:44	19 01:31	30 14:18	5 13:55	22 17:13		9 01:10
21 23:40	March -1474j	8 07:34	23 06:50	23 06:50	8 14:32	21 10:47		7 18:24	25 05:23	Dec. -1470j	11 10:08
24 12:05	1 03:31	10 16:39	25 18:37	25 18:37	10 22:24	23 23:06	May -1471j	10 03:02	27 17:56	2 07:12	13 21:48
27 01:06	3 14:35	13 04:10	28 07:04	28 07:04	13 09:30	26 11:58	3 00:59	12 14:55	30 05:30	4 19:51	16 10:41
29 12:24	6 03:17	15 16:50	30 17:57	30 17:57	15 22:17	28 22:52	5 13:45	15 03:42		7 08:34	18 23:21
31 20:00	8 15:47	18 04:26			18 10:06	31 06:53	8 01:59	17 15:27	June -1470j	9 20:12	21 10:38
	11 01:47	20 13:00	Apr. -1473j	10 06:04	20 19:02		10 12:05	20 01:19	1 15:25	12 05:58	23 19:29
Sept. -1475j	13 08:03	22 18:02	2 01:37	2 01:37	23 00:52	Nov. -1472j	12 19:52	22 09:20	3 23:11	14 13:08	26 01:15
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5 00:29	17 11:42	26 21:25	6 08:04	6 08:04	27 07:22	4 16:51	17 06:10	26 19:33	8 07:08	18 19:01	30 04:31
7 00:26	19 12:09	28 22:49	8 09:25	8 09:25	29 10:12	6 20:23	19 09:14	28 21:46	10 08:08	20 19:18	
9 01:19	21 13:48		10 11:28	10 11:28		8 23:25	21 11:20	30 22:58	12 08:50	22 19:51	July -1469j
11 04:28	23 17:48	Oct. -1474j	12 15:10	12 15:10	May -1472j	11 02:15	23 13:24	Dec. -1471j	14 11:00	24 22:28	2 04:24
13 10:28	26 00:33	1 01:47	14 20:54	14 20:54	1 13:29	13 05:43	25 16:53	1 16:09	16 16:09	27 04:32	4 05:25
15 19:14	28 09:56	3 06:58	17 04:42	17 04:42	3 17:33	15 11:08	27 23:15	3 00:39	19 00:54	29 14:23	6 09:18
18 06:13	30 21:25	5 14:29	19 14:31	19 14:31	5 23:04	17 19:40	30 09:07	5 04:33	21 12:32		8 17:01
20 18:45		8 00:11	22 01:41	22 01:41	8 06:53	20 07:20		7 11:57	24 01:03	Jan. -1469j	11 04:12
23 07:48	Apr. -1474j	10 11:43	24 14:49	24 14:49	10 17:34	22 20:18	June -1471j	9 22:49	26 12:30	1 02:45	13 17:05
25 19:45	2 10:09	13 00:21	27 02:29	27 02:29	13 06:15	25 07:40	1 21:29	12 11:25	28 21:49	3 15:30	16 05:36
28 04:48	4 22:52	15 12:37	29 11:09	29 11:09	15 18:33	27 15:44	4 09:52	14 23:19		6 02:46	18 16:24
30 09:59	7 09:49	17 22:30			18 03:58	29 20:36	6 20:04	17 08:56	July -1470j	8 11:48	21 01:00
	9 17:29	20 04:38	May -1473j	1 15:55	20 09:39		9 03:20	19 16:02	1 04:50	10 18:34	23 07:20
Oct. -1475j	11 21:22	22 07:06	2 15:55	2 15:55	22 12:25	Dec. -1472j	11 08:15	21 21:09	3 09:51	12 23:20	25 11:26
2 11:41	13 22:17	24 07:13	3 17:27	3 17:27	24 13:57	2 12:33	13 11:46	24 00:53	5 13:15	15 02:26	27 13:35
4 11:21	15 21:49	26 06:57	5 17:30	5 17:30	26 15:02	4 01:59	15 14:38	26 03:51	7 15:34	17 04:25	29 14:35
6 10:54	17 21:53	28 08:14	7 18:03	7 18:03	28 18:52	6 04:47	17 17:25	28 06:28	9 17:39	19 06:09	31 15:47
8 12:14	20 00:19	30 12:31									

Sept. -1469j	March -1468j	Sept. -1468j	Apr. -1467j	Oct. -1467j	Apr. -1466j	Nov. -1466j	May -1465j	Nov. -1465j	June -1464j	Dec. -1464j	June -1463j
♈ 1 10:32	♈ 12 23:31	♈ 22 11:51	♈ 1 16:10	♈ 12 04:26	♈ 23 18:10	♈ 3 08:08	♈ 15 23:05	♈ 25 14:14	♈ 1 06:57	♈ 11 21:34	♈ 22 11:06
♈ 3 19:56	♈ 15 10:04	♈ 24 23:38	♈ 4 01:52	♈ 14 15:23	♈ 26 05:55	♈ 5 20:45	♈ 18 11:54	♈ 28 02:48	♈ 3 17:04	♈ 14 07:42	♈ 25 21:29
♈ 6 08:12	♈ 17 22:47	♈ 27 12:21	♈ 6 14:03	♈ 17 04:00	♈ 28 18:54	♈ 8 09:45	♈ 21 00:41	♈ 30 15:19	♈ 6 04:45	♈ 16 19:27	♈ 28 09:49
♈ 8 20:57	♈ 20 10:59	♈ 29 23:42	♈ 9 02:33	♈ 19 16:25		♈ 10 21:48	♈ 23 12:23		♈ 8 17:21	♈ 19 08:18	♈ 30 22:53
♈ 11 07:33	♈ 22 20:43		♈ 11 13:43	♈ 22 03:23	May -1466j	♈ 13 08:05	♈ 25 22:08	Dec. -1465j	♈ 11 05:56	♈ 21 20:49	
♈ 13 14:52	♈ 25 03:40	Oct. -1468j	♈ 13 22:52	♈ 24 12:22	♈ 1 07:20	♈ 15 15:59	♈ 28 05:01	♈ 3 02:50	♈ 13 16:57	♈ 24 06:50	July -1463j
♈ 15 19:30	♈ 27 08:35	2 08:47	♈ 16 05:54	♈ 26 19:05	♈ 3 18:06	♈ 17 21:01	♈ 30 08:35	♈ 5 12:04	♈ 16 00:36	♈ 26 12:46	♈ 3 10:26
♈ 17 22:44	♈ 29 12:19	♈ 4 15:46	♈ 18 10:51	♈ 28 23:25	♈ 6 02:32	♈ 19 23:14		♈ 7 17:45	♈ 18 04:11	♈ 28 14:44	♈ 5 18:26
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♈ 24 08:27	Apr. -1468j	♈ 11 03:40	♈ 24 17:20	Nov. -1467j	♈ 12 12:53	♈ 26 00:59	♈ 3 08:46	♈ 13 18:17	♈ 24 03:31	Jan. -1463j	♈ 11 23:09
♈ 26 12:59	2 18:10	♈ 13 05:47	♈ 26 20:07	2 02:47	♈ 14 13:23	♈ 28 05:57	♈ 5 08:50	♈ 15 19:13	♈ 26 06:18	♈ 1 13:46	♈ 13 23:46
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Oct. -1469j	♈ 9 08:26	♈ 19 20:52	May -1467j	♈ 8 13:21	♈ 21 01:53	Dec. -1466j	♈ 12 05:15	♈ 22 20:15		♈ 8 03:08	♈ 20 16:53
♈ 1 04:27	♈ 11 18:25	♈ 22 07:52	♈ 1 10:11	♈ 10 23:11	♈ 23 12:53	♈ 3 03:24	♈ 14 18:02	♈ 25 08:59	July -1464j	♈ 10 13:36	♈ 25 21:29
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♈ 11 00:26	♈ 21 12:14	♈ 31 23:30	♈ 11 06:10	♈ 20 18:53	June -1466j	♈ 12 12:17	♈ 24 11:07	Jan. -1464j	♈ 10 23:03	♈ 20 13:49	
♈ 13 04:37	♈ 23 16:18		♈ 13 12:17	♈ 23 00:41	♈ 2 08:07	♈ 15 03:10	♈ 26 16:05	♈ 1 18:05	♈ 13 07:50	♈ 22 21:19	Aug. -1463j
♈ 15 06:36	♈ 25 18:48	Nov. -1468j	♈ 15 16:25	♈ 25 04:51	♈ 4 13:48	♈ 17 06:57	♈ 28 18:27	♈ 4 01:04	♈ 15 13:03	♈ 25 00:59	♈ 2 02:49
♈ 17 17:02	♈ 27 20:57	♈ 3 03:33	♈ 17 19:23	♈ 27 08:01	♈ 6 17:47	♈ 19 08:59	♈ 30 18:58	♈ 6 04:53	♈ 17 14:48	♈ 27 01:38	♈ 4 08:16
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♈ 21 13:57		♈ 7 09:08	♈ 22 00:48		♈ 10 22:23	♈ 23 11:41	July -1465j	♈ 10 05:35	♈ 21 13:54	♈ 31 00:59	♈ 8 09:53
♈ 23 19:23	May -1468j	♈ 9 12:10	♈ 24 04:41	Dec. -1467j	♈ 12 10:22	♈ 25 15:44	♈ 2 19:15	♈ 12 05:57	♈ 23 15:22	♈ 10 09:22	
♈ 26 02:43	2 03:22	♈ 11 16:11	♈ 26 10:27	♈ 1 13:24	♈ 13 00:27	♈ 27 23:33	♈ 4 21:18	♈ 14 09:05	♈ 25 20:19	Feb. -1463j	♈ 12 10:31
♈ 28 12:15	♈ 4 08:46	♈ 13 21:50	♈ 28 18:47	♈ 3 17:07	♈ 15 04:04	♈ 30 11:01	♈ 7 02:52	♈ 16 16:13	♈ 28 05:09	♈ 2 03:34	♈ 14 14:45
♈ 31 00:01	♈ 6 16:19	♈ 16 05:47	♈ 31 05:46	♈ 5 22:59	♈ 17 10:38		♈ 9 12:30	♈ 19 03:02	♈ 30 16:48	♈ 4 09:49	♈ 16 22:38
	9 02:21	♈ 18 16:19		♈ 8 07:54	♈ 19 20:45	Jan. -1465j	♈ 12 00:52	♈ 21 15:40		♈ 6 19:39	♈ 18 09:37
Nov. -1469j	♈ 11 14:30	♈ 21 04:42	June -1467j	♈ 10 19:40	♈ 22 09:19	♈ 2 00:00	♈ 14 13:33	♈ 24 03:45	Aug. -1464j	♈ 9 07:50	♈ 21 22:20
2 13:05	♈ 14 03:11	♈ 23 16:59	♈ 2 18:13	♈ 13 08:24	♈ 24 21:47	♈ 4 11:49	♈ 17 00:36	♈ 26 14:57	♈ 2 05:29	♈ 11 20:43	♈ 24 11:20
5 01:16	♈ 16 14:08	♈ 26 02:55	♈ 5 05:55	♈ 15 19:30	♈ 27 07:54	♈ 6 20:59	♈ 19 09:32	♈ 28 23:40	♈ 4 17:44	♈ 14 08:57	♈ 26 23:24
7 10:19	♈ 18 21:44	♈ 28 09:20	♈ 7 14:53	♈ 18 03:22	♈ 29 14:58	♈ 9 03:38	♈ 21 16:31	♈ 31 06:37	♈ 7 04:38	♈ 16 19:32	♈ 29 09:23
9 15:18	♈ 20 01:49	♈ 30 12:35	♈ 9 20:30	♈ 20 08:08		♈ 11 08:36	♈ 23 21:45		♈ 9 13:31	♈ 18 03:39	♈ 31 16:21
11 17:01	♈ 23 03:26		♈ 11 23:31	♈ 22 11:00	July -1466j	♈ 13 12:30	♈ 26 01:16	Feb. -1464j	♈ 11 19:46	♈ 21 08:49	
13 17:10	♈ 25 04:10	Dec. -1468j	♈ 14 01:20	♈ 24 13:23	♈ 1 19:41	♈ 15 15:37	♈ 28 03:19	♈ 2 11:23	♈ 13 23:11	♈ 23 11:11	Sept. -1463j
15 17:37	♈ 27 05:33	♈ 2 13:59	♈ 16 03:20	♈ 26 16:17	♈ 3 23:09	♈ 17 18:13	♈ 30 04:48	♈ 4 14:01	♈ 16 00:21	♈ 25 11:43	♈ 2 19:59
17 19:52	♈ 29 08:47	♈ 4 15:11	♈ 18 06:31	♈ 28 20:07	♈ 6 02:11	♈ 19 21:04		♈ 6 15:14	♈ 18 00:38	♈ 27 11:56	♈ 4 20:55
19 20:08	♈ 31 14:30	♈ 6 17:32	♈ 20 11:22	♈ 31 01:08	♈ 8 05:10	♈ 22 01:26	Aug. -1465j	♈ 8 16:26	♈ 20 01:50		♈ 6 20:32
22 08:34		♈ 8 21:55	♈ 22 18:03		♈ 10 08:31	♈ 24 08:41	♈ 1 07:13	♈ 10 19:20	♈ 22 05:37	March -1463j	♈ 8 20:41
24 18:48	June -1468j	♈ 11 04:33	♈ 25 02:44	Jan. -1466j	♈ 12 12:54	♈ 26 19:21	♈ 3 12:14	♈ 13 01:22	♈ 24 13:04	♈ 1 13:37	♈ 10 23:17
27 06:51	2 22:47	♈ 13 13:20	♈ 27 13:34	2 07:42	♈ 14 19:28	♈ 29 08:06	♈ 5 20:52	♈ 15 11:02	♈ 26 23:53	♈ 3 18:20	♈ 13 05:40
29 19:52	5 09:20	♈ 16 00:03	♈ 30 01:59	♈ 4 16:30	♈ 17 05:03	♈ 31 20:16	♈ 8 08:35	♈ 17 23:10	♈ 29 12:28	♈ 6 02:52	♈ 15 15:57
	7 21:33	♈ 18 12:18		♈ 7 03:50	♈ 19 17:18		♈ 10 21:16	♈ 20 11:33		♈ 8 14:33	♈ 18 04:39
Dec. -1469j	♈ 10 10:20	♈ 21 00:56	July -1467j	♈ 12 04:33	♈ 22 06:03	Feb. -1465j	♈ 13 08:26	♈ 22 22:14	Sept. -1464j	♈ 11 03:26	♈ 20 17:37
2 08:27	♈ 12 22:01	♈ 23 12:00	♈ 2 14:17	♈ 14 13:07	♈ 24 16:37	♈ 3 05:39	♈ 15 16:57	♈ 25 06:29	♈ 1 00:39	♈ 13 15:29	♈ 23 05:15
4 18:47	♈ 15 06:51	♈ 25 19:41	♈ 5 00:08	♈ 16 17:45	♈ 26 23:35	♈ 5 11:47	♈ 17 22:59	♈ 27 12:29	♈ 3 11:03	♈ 16 01:29	♈ 25 14:55
7 01:27	♈ 17 11:57	♈ 27 23:25	♈ 7 06:10	♈ 18 19:34	♈ 29 03:27	♈ 7 15:34	♈ 20 03:20	♈ 29 16:46	♈ 5 19:11	♈ 18 09:09	♈ 27 22:22
9 04:20	♈ 19 13:43	♈ 30 00:12	♈ 9 08:43	♈ 20 20:24	♈ 31 05:40	♈ 9 18:18	♈ 22 06:40		♈ 8 01:11	♈ 20 14:38	♈ 30 03:26
11 04:32	♈ 21 13:37	♈ 31 23:51	♈ 11 09:18	♈ 22 22:00	Aug. -1466j	♈ 13 12:30	♈ 24 09:29	March -1464j	♈ 10 05:18	♈ 22 18:12	
13 03:51	♈ 23 13:31		♈ 13 09:52	♈ 25 01:08	2 07:44	♈ 15 15:37	♈ 26 12:17	♈ 2 19:51	♈ 12 07:56	♈ 24 20:19	Oct. -1463j
15 04:15	♈ 25 15:15	Jan. -1467j	♈ 15 12:05	♈ 27 07:02	♈ 4 10:35	♈ 16 04:04	♈ 28 15:53	♈ 4 22:19	♈ 14 09:48	♈ 26 21:47	♈ 2 06:11
17 07:26	♈ 27 20:08	♈ 3 00:25	♈ 17 16:50	♈ 29 14:32	♈ 6 14:38	♈ 18 09:31	♈ 30 21:23	♈ 7 00:55	♈ 16 11:57	♈ 28 23:49	♈ 4 07:11
19 14:19	♈ 30 04:26	♈ 5 03:34	♈ 20 00:08	♈ 31 23:56	♈ 8 20:05	♈ 20 17:11		♈ 9 04:42	♈ 18 15:41	♈ 31 03:55	♈ 6 07:43
22 00:36		♈ 7 10:01	♈ 22 09:30		♈ 11 03:21	♈ 23 03:35	Sept. -1465j	♈ 11 10:43	♈ 20 22:13		♈ 8 09:34
24 14:01	July -1468j	♈ 9 19:22	♈ 24 20:35	Feb. -1466j	♈ 13 13:01	♈ 16 01:03	♈ 25 05:40	♈ 13 19:40	♈ 25 20:19	Apr. -1463j	♈ 10 14:32
27 02:03	2 15:25	♈ 12 06:39	♈ 27 08:59	♈ 3 11:19	♈ 18 14:04	♈ 20 00:13	♈ 4 16:50	♈ 16 07:14	♈ 28 08:43	♈ 2 11:19	♈ 12 23:33
29 14:30	5 03:51	♈ 14 18:59	♈ 29 21:41	♈ 6 00:09	♈ 21 01:30	♈ 22 10:58	♈ 7 05:27	♈ 18 19:42	♈ 30 19:05	♈ 4 22:10	♈ 15 11:46
	7 16:37	♈ 17 07:39		♈ 8 12:42	♈ 23 09:19	♈ 25 13:15	♈ 9 17:09	♈ 20 06:47		♈ 7 10:55	♈ 18 00:46
Jan. -1468j	♈ 10 04:36	♈ 19 19:26	Aug. -1467j	♈ 10 22:30	♈ 26 23:35	♈ 29 03:27	♈ 12 02:01	♈ 23 14:58	♈ 25 20:09	♈ 9 23:01	♈ 20 12:11
1 01:17	12 14:31	♈ 22 04:36	♈ 1 08:39	♈ 13 04:08	♈ 28 06:05	♈ 31 16:38	♈ 14 07:38	♈ 27 23:13	♈ 30 01:23	♈ 12 08:40	♈ 22 21:07
3 09:22	14 21:10	♈ 24 09:54	♈ 3 15:59	♈ 15 06:03			♈ 16 10:47	♈ 29 16:46		♈ 14 15:29	♈ 25 03:50
5 14:07	17 00:11	♈ 26 11:27	♈ 5 19:12	♈ 17 05:58	March -1466j	♈ 2 17:49	♈ 9 02:15	♈ 18 12:48	♈ 25 07:22	♈ 16 20:11	♈ 27 08:57
7 15:44	19 00:25	♈ 28 10:44	♈ 7 19:26	♈ 19 05:57	♈ 4 16:30	♈ 6 01:47	♈ 11 03:25	♈ 20 14:52	♈ 7 10:42	♈ 18 23:39	♈ 29 12:45
9 15:24	♈ 20 23:36	♈ 30 09:56	♈ 9 18:46	♈ 21 07:48	♈ 6 14:38	♈ 8 20:05	♈ 13 05:34	♈ 22 17:56	♈ 9 13:32	♈ 21 02:35	♈ 31 15:25
11 14:58	♈ 22 23:52		♈ 11 19:21	♈ 23 12:30	Sept. -1466j	♈ 10 11:36	♈ 15 09:33	♈ 24 22:32	♈ 11 03:46	♈ 23 05:22	
13 16:28	♈ 25 03:09	Feb. -1467j									

with clock times in UT/GMT. The year -1462 astronomical counting style corresponds to year 1463 B.C.E historical counting style.

Jan. -1462j	July -1462j	Jan. -1461j	Aug. -1461j	Feb. -1460j	Aug. -1460j	March -1459j	Sept. -1459j	March -1458j	Oct. -1458j	Apr. -1457j	Oct. -1457j
3 01:20	15 14:30	25 04:41	2 00:10	11 12:59	22 23:39	2 06:05	11 16:24	24 05:25	1 10:25	12 23:22	23 12:04
5 12:10	18 01:59	27 16:21	4 07:20	13 20:32	25 08:38	4 12:27	14 00:46	26 15:02	3 17:58	15 07:59	25 22:06
8 00:48	20 14:42	30 04:52	6 17:24	16 07:18	27 20:44	6 22:45	16 12:30	29 03:10	6 04:48	17 19:30	28 10:20
10 13:29	23 02:25		9 05:37	18 20:00	30 09:35	9 11:28	19 01:17	31 15:49	8 17:18	20 08:23	30 23:20
12 23:50	25 11:11	Feb. -1461j	11 17:54	21 08:03		11 23:57	21 13:03		11 05:54	22 21:09	
15 06:25	27 16:24	1 15:58	14 03:57	23 17:19	Sept. -1460j	14 10:18	23 22:54	Apr. -1458j	13 17:32	25 08:36	Nov. -1457j
17 09:24	29 18:48	3 23:54	16 10:43	25 23:21	1 20:38	16 18:09	26 06:52	3 03:28	16 03:24	27 17:45	2 11:52
19 10:12	31 19:50	6 04:28	18 14:37	28 03:04	4 04:47	19 00:02	28 13:01	5 13:27	18 10:46	29 23:52	4 22:47
21 10:33		8 06:37	20 16:56		6 10:28	21 04:30	30 17:15	7 21:22	20 15:12		7 07:03
23 12:05	Aug. -1462j	10 07:55	22 19:03	March -1460j	8 14:38	23 07:47		10 02:54	22 16:59	May -1457j	9 11:58
25 15:55	2 21:05	12 09:49	24 21:59	1 05:47	10 18:03	25 10:09	Oct. -1459j	12 05:59	24 17:17	2 02:54	11 13:45
27 22:32	4 23:46	14 13:23	27 02:13	3 08:33	12 21:06	27 12:20	2 19:39	14 07:13	26 17:49	4 03:40	13 13:32
30 07:45	7 04:41	16 19:02	29 08:01	5 11:53	15 00:03	29 15:41	4 20:56	16 07:57	28 20:22	6 03:35	15 13:08
	9 12:02	19 02:46	31 15:39	7 16:04	17 03:36	31 21:40	6 22:36	18 09:54	31 02:20	8 04:26	17 14:33
Feb. -1462j	11 21:42	21 12:30		9 21:34	19 08:59		9 02:22	20 14:39		10 07:55	19 19:28
1 19:04	14 09:17	24 00:02	Sept. -1461j	12 05:12	21 17:22	Apr. -1459j	11 09:37	22 23:01	Nov. -1458j	12 15:10	22 04:30
4 07:44	16 21:59	26 12:36	3 01:33	14 15:32	24 04:53	3 07:07	13 20:24	25 10:26	2 12:02	15 01:59	24 16:37
6 20:32	19 10:20		5 13:34	17 04:02	26 17:51	5 19:19	16 09:00	27 22:59	5 00:17	17 14:48	27 05:43
9 07:46	21 20:21	March -1461j	8 02:16	19 16:32	29 05:23	8 07:54	18 20:57	30 10:36	7 12:56	20 03:27	29 17:57
11 15:50	24 02:40	1 00:27	10 13:14	22 02:24		10 18:27	21 06:34		10 00:12	22 14:28	
13 20:04	26 05:21	3 09:31	12 20:34	24 08:29	Oct. -1460j	13 01:57	23 13:39	May -1458j	12 09:19	24 23:14	Dec. -1457j
15 21:12	28 05:36	5 14:42	15 00:07	26 11:24	1 13:37	15 06:53	25 18:47	2 20:03	14 16:12	27 05:40	2 04:26
17 20:46	30 05:18	7 16:30	17 01:12	28 12:47	3 18:32	17 10:18	27 22:37	5 03:12	16 21:06	29 09:53	4 12:53
19 20:41		9 16:33	19 01:47	30 14:21	5 21:25	19 13:08	30 01:38	7 08:18	19 00:18	31 12:13	6 19:00
21 22:48	Sept. -1462j	11 16:51	21 03:35		7 23:43	21 15:57		9 11:48	21 02:21		8 22:37
24 04:20	1 06:22	13 19:10	23 07:38	Apr. -1460j	10 02:27	23 19:14	Nov. -1459j	11 14:13	23 04:07	June -1457j	11 00:03
26 13:26	3 10:18	15 10:07	25 14:05	1 17:14	12 06:05	25 23:41	1 04:19	13 16:21	25 06:54	2 13:23	13 00:23
	5 17:37	18 08:39	27 22:34	3 21:52	14 10:49	28 06:12	3 07:24	15 19:14	27 12:03	4 14:40	15 01:20
March -1462j	8 03:48	20 19:01	30 08:51	6 04:17	16 17:08	30 15:29	5 11:54	18 00:04	29 20:35	6 17:36	17 04:53
1 01:07	10 15:45	23 06:48		8 12:37	19 01:44		7 18:56	20 07:46		8 23:42	19 12:25
3 13:58	13 04:28	25 19:22	Oct. -1461j	10 23:06	21 12:58	May -1459j	10 04:59	22 18:27	Dec. -1458j	11 09:31	21 23:44
6 02:40	15 16:59	28 07:38	2 20:49	13 11:30	24 01:55	3 03:17	12 17:15	25 06:50	2 08:10	13 21:59	24 12:46
8 14:08	18 03:59	30 17:52	5 09:44	16 00:21	26 14:13	5 15:59	15 05:35	27 18:41	4 20:54	16 10:40	27 00:57
10 23:15	20 11:58		7 21:42	18 11:12	28 23:05	8 03:08	17 15:43	30 04:08	7 08:19	18 21:23	29 10:53
13 05:09	22 16:05	Apr. -1461j	10 06:27	20 18:13	Y 31 04:40	10 11:02	19 22:37		9 16:55	20 05:25	31 18:33
15 07:42	24 16:53	2 00:27	12 10:54	22 21:20		12 15:38	22 02:42	June -1458j	11 22:44	23 11:09	
17 07:49	26 15:57	4 03:06	14 11:51	24 21:59	Nov. -1460j	14 17:59	24 05:06	II 1 10:35	14 02:40	25 15:21	Jan. -1456j
19 07:12	28 15:30	6 02:59	16 11:15	26 22:09	2 06:51	16 19:30	26 07:08	3 14:36	16 05:44	27 18:33	3 00:25
21 07:53	30 17:38	8 02:11	18 11:18	28 23:35	4 07:40	18 21:27	28 09:48	5 17:17	18 08:41	29 21:07	5 04:48
23 11:45		10 02:52	20 13:48		6 08:48	20 00:44	30 13:48	7 19:43	20 11:55		7 07:47
25 19:43	Oct. -1462j	12 06:43	22 19:33	May -1460j	8 11:31	23 05:55		9 22:40	22 15:56	July -1457j	9 09:42
28 07:09	2 23:41	14 14:16	25 07:17	3 03:22	10 16:23	25 13:18	Dec. -1459j	12 02:44	24 21:30	1 23:37	11 11:35
30 20:06	5 09:33	17 10:45	27 15:07	5 18:44	12 31:51	27 23:01	2 19:32	14 08:25	27 05:34	4 03:04	13 15:00
	7 21:45	19 12:50	30 03:17	8 05:41	15 08:53	30 10:47	5 03:18	16 16:15	29 16:30	6 08:48	15 21:35
Apr. -1462j	10 10:33	22 01:25		10 05:41	17 20:19		7 13:18	19 02:34		8 17:50	17 07:52
2 08:40	12 22:52	24 13:42	Nov. -1461j	12 20:09	20 09:12	June -1459j	10 01:17	21 14:47	Jan. -1457j	11 05:49	20 20:35
4 19:50	15 09:59	27 00:30	1 16:10	22 13:09	22 21:59	1 23:33	12 13:55	24 03:05	1 05:14	13 18:38	23 08:58
7 05:04	17 19:03	29 08:27	4 04:35	15 18:47	25 08:28	4 11:23	15 01:02	26 13:09	3 17:13	16 05:34	25 18:52
9 11:58	20 00:59		6 14:41	18 03:07	27 15:08	6 20:20	17 08:50	28 19:39	6 02:10	18 13:14	28 01:48
11 16:06	22 03:29	May -1461j	8 20:53	20 07:26	29 17:59	9 01:35	19 12:54	30 22:55	8 07:28	20 18:01	30 06:34
13 17:42	24 03:25	1 12:39	10 23:07	22 08:30		11 03:41	21 14:16		10 10:09	22 21:10	
15 17:48	26 02:39	3 13:33	12 22:43	24 08:04	Dec. -1460j	13 04:04	23 14:37	July -1458j	12 11:50	24 23:54	Feb. -1456j
17 18:11	28 03:26	5 12:48	14 21:47	26 08:05	1 18:18	15 04:30	25 15:48	3 00:19	14 14:02	27 02:54	1 10:12
19 20:53	30 07:43	7 12:33	16 22:30	28 10:17	3 17:57	17 06:35	27 19:10	5 01:33	16 17:33	29 06:30	3 13:21
22 03:27		9 14:52	19 02:27	30 15:42	5 18:48	19 11:22	30 01:17	7 04:03	18 22:35	31 11:04	5 16:20
24 13:58	Nov. -1462j	11 20:58	21 10:11		7 22:16	21 19:09		9 08:32	21 05:12		7 19:36
27 02:43	1 16:16	14 06:48	23 20:58	June -1460j	10 05:02	24 05:27	Jan. -1458j	11 15:07	23 13:42	Aug. -1457j	9 23:59
29 15:15	4 04:04	16 18:51	26 09:24	2 00:23	12 14:50	26 17:29	1 09:54	13 23:38	26 00:29	2 17:20	12 06:40
	6 16:56	19 07:28	28 22:13	4 11:37	15 02:44		3 20:29	16 10:06	28 13:07	5 02:12	14 16:25
May -1462j	9 05:02	21 19:29		7 00:17	17 15:41		6 08:29	18 22:14	31 01:43	7 13:50	17 04:42
2 02:00	11 15:40	24 06:08	Dec. -1461j	9 13:13	20 04:27	July -1459j	8 21:10	20 05:55		10 02:47	19 17:22
4 10:41	14 00:34	26 14:36	1 10:25	12 01:02	22 15:42	1 18:30	11 09:07	23 21:59	Feb. -1457j	12 14:23	22 03:49
6 17:26	16 07:20	28 20:07	3 20:54	14 10:22	24 23:57	4 04:36	13 18:22	26 05:29	2 11:42	14 22:31	24 10:49
8 22:19	18 11:31	30 22:38	6 04:30	16 16:13	27 04:31	6 11:16	15 23:40	28 08:58	4 17:37	17 02:59	26 14:49
11 01:19	20 13:15		8 08:37	18 18:40	29 05:50	8 14:13	18 01:18	30 09:37	6 19:56	19 05:02	28 17:08
13 02:51	22 13:36	June -1461j	10 09:46	20 18:50	31 05:17	10 14:29	20 00:48		8 20:22	21 06:22	
15 04:04	24 14:25	1 23:02	12 09:24	22 18:24		12 13:49	22 00:18	Aug. -1458j	10 20:57	23 08:25	March -1456j
17 06:40	26 17:40	3 23:03	14 09:26	24 19:17	Jan. -1459j	14 14:18	24 01:54	1 09:26	12 23:13	25 11:58	1 19:06
19 12:21	29 00:43	6 00:38	16 11:48	26 23:07	2 04:49	16 17:41	26 06:56	3 10:27	15 03:58	27 17:16	3 21:42
21 21:51		8 05:24	18 17:47	29 06:43	4 06:24	19 00:49	28 15:29	5 14:04	17 11:07	30 00:27	6 01:30
24 10:07	Dec. -1462j	10 13:59	21 03:33		6 11:34	21 11:15	31 02:31	7 20:40	19 20:22		8 06:55
26 22:41	1 11:29	13 01:31	23 15:51	July -1460j	8 20:42	23 23:34		10 05:47	22 07:30	Sept. -1457j	10 14:25
29 09:21	4 00:08	15 14:06	26 04:42	1 17:40	10 17:40	26 12:21	Feb. -1458j	12 16:42	24 20:07	1 09:48	13 00:21
31 17:25	6 12:17	18 01:56	28 16:32	4 06:25	13 21:49	29 00:33	2 14:48	15 04:54	27 09:03	3 21:22	15 12:28
	8 22:30	20 12:02	31 02:29	6 19:13	16 10:24		5 03:28	17 17:43		6 10:23	18 01:18
June -1462j	11 06:33	22 20:04		9 06:44	18 21:31	Aug. -1459j	7 15:37	20 05:35	March -1457j	8 22:43	20 12:35
2 23:18	13 12:43	25 01:52	Jan. -1460j	11 16:10	21 06:29	2 19:18	10 01:56	22 14:32	II 1 20:07	11 08:03	22 20:31
5 03:42	15 17:14	27 05:30	2 10:11	13 22:59	23 12:39	4 23:54	12 08:55	24 20:20	4 03:25	13 13:19	25 00:46
7 07:03	17 20:15	29 07:26	4 15:25	16 03:03	25 15:46	6 01:16	14 11:59	26 20:28	6 06:36	15 15:12	27 02:22
9 09:41	19 22:17		6 18:19	18 04:43	27 16:2						

with clock times in UT/GMT. The year -1456 astronomical counting style corresponds to year 1457 B.C.E historical counting style.

May -1456j	Nov. -1456j	May -1455j	Dec. -1455j	June -1454j	Dec. -1454j	July -1453j	Jan. -1452j	July -1452j	Feb. -1451j	Aug. -1451j	Feb. -1450j
11 18:15	11 07:41	23 21:55	1 04:50	12 18:07	23 07:35	2 14:03	12 02:58	23 13:54	2 02:19	14 12:47	14 01:29
4 02:12	13 16:53	26 07:21	3 12:20	15 01:25	25 15:02	4 19:30	14 08:45	25 20:23	4 09:22	16 21:28	26 11:37
6 13:04	16 04:06	28 18:30	5 21:39	17 11:00	28 01:10	7 03:41	16 17:28	28 06:05	6 19:53	19 09:24	
9 01:35	18 16:26	31 06:53	8 08:50	19 22:54	30 13:35	9 14:44	19 04:54	30 18:09	9 08:32	21 22:20	March -1450j
11 14:29	21 05:04		10 21:32	22 11:55		12 03:21	21 17:26		11 20:50	24 09:53	1 00:19
14 02:36	23 16:55	June -1455j	13 10:10	24 23:37	Jan. -1453j	14 15:12	24 04:42	Aug. -1452j	14 06:44	26 18:56	3 13:04
16 12:43	26 02:16	2 19:34	15 20:20	27 07:50	2 02:19	17 00:15	26 13:05	2 06:30	16 13:44	29 01:39	6 00:03
18 19:41	28 07:53	5 06:45	18 02:22	29 12:03	4 12:52	19 05:59	28 18:24	4 16:58	18 18:30	31 06:40	8 08:48
20 23:06	30 09:43	7 14:31	20 04:30		6 19:41	21 09:11	30 21:32	7 00:31	20 21:59		10 15:36
22 23:38		9 18:10	22 04:23	July -1454j	8 23:07	23 11:06		9 05:28	22 00:58	Sept. -1451j	12 20:39
24 22:53	Dec. -1456j	11 18:38	24 04:11	1 13:26	11 00:32	25 13:01	Feb. -1452j	11 08:46	25 03:52	2 10:25	14 23:57
26 22:54	2 09:08	13 17:52	26 05:48	3 13:49	13 01:38	27 15:53	1 23:43	13 11:27	27 07:10	4 13:08	17 01:48
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8 21:51	♈ 20 09:13	♈ 30 21:24	♈ 9 03:06	♈ 18 16:04	♈ 31 04:50	♈ 9 19:07	♈ 22 08:40	March -1445j	♈ 8 20:29	♈ 22 18:01	Oct. -1444j
11 02:28	♈ 22 13:21		♈ 11 08:53	♈ 20 21:52		♈ 12 00:55	♈ 24 13:17	♈ 1 15:39	♈ 11 04:54	♈ 24 21:53	♈ 2 05:47
♈ 13 04:38	♈ 24 15:41	Jan. -1448j	♈ 13 12:58	♈ 23 02:19	Aug. -1447j	♈ 14 04:23	♈ 26 15:11	♈ 3 22:07	♈ 13 09:56	♈ 26 22:49	♈ 4 07:49
♈ 15 05:52	♈ 26 17:37	♈ 2 01:05	♈ 15 16:14	♈ 25 05:46	♈ 2 10:59	♈ 16 05:56	♈ 28 15:31	♈ 6 01:33	♈ 15 11:49	♈ 28 22:13	♈ 6 07:22
♈ 17 07:40	♈ 28 20:16	♈ 4 03:42	♈ 17 19:13	♈ 27 08:26	♈ 4 15:19	♈ 18 06:47	♈ 30 15:58	♈ 8 02:36	♈ 17 11:42	♈ 30 22:06	♈ 8 06:27
♈ 19 11:07		6 06:22	♈ 19 22:12	♈ 29 10:50	♈ 6 17:51	♈ 20 08:37		♈ 10 02:38	♈ 19 11:18	Apr. -1444j	♈ 10 07:17
♈ 21 16:41	July -1449j	♈ 8 09:44	♈ 22 01:49	♈ 31 14:10	♈ 8 19:15	♈ 22 13:05	Sept. -1446j	♈ 12 03:24	♈ 21 12:36	♈ 2 00:27	♈ 12 11:36
♈ 24 00:24	♈ 1 00:18	♈ 10 14:02	♈ 24 07:07	Feb. -1447j	♈ 10 20:52	♈ 24 21:11	♈ 1 18:22	♈ 14 06:38	♈ 23 17:16	♈ 4 06:41	♈ 14 19:57
♈ 26 10:09	♈ 3 06:00	♈ 12 19:39	♈ 26 15:14	♈ 2 19:56	♈ 15 07:23	♈ 27 08:27	♈ 4 00:08	♈ 16 13:30	♈ 26 01:59	♈ 6 16:49	♈ 17 07:19
♈ 28 21:43	♈ 5 13:36	♈ 15 03:14	♈ 29 02:27	♈ 5 05:06	♈ 17 17:57		♈ 6 19:38	♈ 18 02:38	♈ 28 13:54	♈ 9 05:19	♈ 19 19:59
♈ 31 10:22	♈ 7 23:24	♈ 17 13:26	♈ 31 15:21	♈ 7 17:12	♈ 20 06:32	March -1446j	♈ 8 21:43	♈ 21 12:40		♈ 11 18:14	♈ 22 08:37
	♈ 10 11:13	♈ 20 01:49	Aug. -1448j	♈ 10 05:57	♈ 22 18:37	♈ 1 21:01	♈ 11 20:21	♈ 13 21:44	Oct. -1445j	♈ 14 06:10	♈ 24 20:26
Jan. -1449j	12 23:51	♈ 22 14:28	♈ 3 03:08	♈ 12 16:44	♈ 25 04:25	♈ 4 08:40	♈ 16 07:01	♈ 18 14:05	♈ 3 15:24	♈ 16 16:24	♈ 27 06:38
2 22:23	15 11:01	♈ 25 00:40	♈ 5 11:45	♈ 15 00:20	♈ 27 11:36	♈ 6 18:08	♈ 20 08:37	♈ 22 22:19	♈ 6 02:05	♈ 19 00:27	♈ 29 14:03
5 07:41	17 18:47	♈ 27 07:01	♈ 7 16:55	♈ 17 05:10	♈ 29 16:47	♈ 9 01:14	♈ 22 13:05	♈ 25 09:09	♈ 8 10:39	♈ 21 05:48	Nov. -1444j
7 13:07	19 22:44	♈ 29 09:57	♈ 9 19:50	♈ 19 08:25	♈ 31 20:39	♈ 11 06:22	♈ 24 21:11	♈ 27 02:02	♈ 10 16:52	♈ 23 08:18	♈ 2 18:42
9 15:02	♈ 22 00:02	♈ 31 11:09	♈ 11 21:59	♈ 21 11:09		♈ 13 09:59	♈ 27 08:27	♈ 29 04:44	♈ 12 20:33	♈ 25 08:43	♈ 4 17:53
11 15:01	♈ 24 00:32		♈ 14 00:34	♈ 23 14:02	Sept. -1447j</						

with clock times in UT/GMT. The year -1443 astronomical counting style corresponds to year 1444 B.C.E historical counting style.

Jan. -1443j	July -1443j	Jan. -1442j	Aug. -1442j	Feb. -1441j	Aug. -1441j	March -1440j	Sept. -1440j	March -1439j	Oct. -1439j	Apr. -1438j	Oct. -1438j
2 17:05	15 03:28	24 15:33	1 20:05	11 06:59	23 15:39	2 01:37	11 10:57	23 23:28	1 07:55	12 20:36	23 09:03
4 21:58	17 09:25	26 22:16	3 21:34	13 09:00	25 19:34	4 03:23	13 14:52	26 04:34	3 11:33	15 00:58	25 14:25
7 06:09	19 18:50	29 08:37	6 02:06	15 14:50	28 03:40	6 08:58	15 22:19	28 12:45	5 17:53	17 07:55	27 21:57
9 17:26	22 06:48	31 21:15	8 10:34	18 00:48	30 15:06	8 18:21	18 08:36	30 23:22	8 02:46	19 17:20	30 07:36
12 05:59	24 19:15		10 22:20	20 13:26		11 06:13	20 20:33		10 13:49	22 04:49	
14 17:29	27 06:09	Feb. -1442j	13 11:19	23 02:24	Sept. -1441j	13 18:54	23 09:14	Apr. -1439j	13 02:23	24 17:33	Nov. -1438j
17 02:24	29 14:35	3 09:46	15 23:21	25 13:58	2 03:52	16 07:17	25 21:46	2 11:39	15 15:25	27 06:08	1 19:08
19 08:37	31 20:37	5 20:20	18 09:17	27 23:36	4 16:19	18 18:37	28 08:53	5 00:40	18 03:08	29 16:42	4 07:46
21 12:49		8 04:22	20 17:01		7 03:34	21 03:53	30 17:01	7 13:06	20 11:43		6 19:51
23 15:52	Aug. -1443j	10 10:10	22 22:43	March -1441j	9 13:10	23 10:04		9 23:11	22 16:21	May -1438j	9 05:20
25 18:33	3 00:51	12 14:19	25 02:34	2 07:12	11 20:26	25 12:48	Oct. -1440j	12 05:35	24 17:38	1 23:46	11 10:59
27 21:31	5 03:55	14 17:17	27 04:49	4 12:38	14 00:45	27 12:59	2 21:16	14 08:14	26 17:11	4 03:09	13 13:07
30 01:26	7 06:27	16 19:36	29 06:10	6 15:47	16 02:15	29 12:25	4 22:10	16 08:18	28 16:57	6 03:48	15 13:13
	9 09:07	18 21:58	31 07:54	8 17:02	18 02:06	31 13:13	6 21:25	18 07:39	30 18:44	8 03:26	17 13:14
Feb. -1443j	11 12:51	21 01:32		10 17:35	20 02:17		8 21:08	20 08:15		10 03:57	19 15:03
1 07:04	13 18:41	23 07:36	Sept. -1442j	12 19:16	22 04:53	Apr. -1440j	10 23:18	22 11:41	Nov. -1439j	12 06:58	21 19:51
3 15:08	16 03:24	25 16:59	2 11:42	14 23:55	24 11:28	2 17:15	13 05:11	24 18:47	1 23:50	14 13:25	24 03:47
6 01:49	18 14:51	28 05:07	4 18:59	17 08:35	26 21:58	5 01:16	15 14:45	27 05:10	4 08:29	16 23:06	26 14:08
8 14:12	21 03:26		7 05:57	19 20:34	29 10:36	7 12:33	18 02:43	29 17:37	6 19:54	19 10:59	29 01:58
11 02:10	23 14:43	March -1442j	9 18:51	22 09:29		10 01:12	20 15:27		9 08:41	21 23:49	
13 11:39	25 23:01	2 17:48	12 06:57	24 20:56	Oct. -1441j	12 13:28	23 03:41	May -1439j	11 21:35	24 12:26	Dec. -1438j
15 17:43	28 04:09	5 04:29	14 16:29	27 05:59	1 23:01	15 00:21	25 14:33	2 06:37	14 09:24	26 23:37	1 14:34
17 20:54	30 07:10	7 11:59	16 23:18	29 12:50	4 09:50	17 09:23	27 23:12	4 18:52	16 18:59	29 08:04	4 02:57
19 22:32		9 16:44	19 04:12	31 18:02	6 18:47	19 16:04	30 04:56	7 05:13	19 01:24	31 12:56	6 13:38
22 00:09	Sept. -1443j	11 19:55	21 08:03		9 01:54	21 20:08		9 12:43	21 04:24		8 20:57
24 02:57	1 09:23	13 22:41	23 11:15	Apr. -1441j	11 07:04	23 21:55	Nov. -1440j	11 16:58	23 04:48	June -1438j	11 00:18
26 07:36	3 11:58	16 01:43	25 14:05	2 21:51	13 10:10	25 22:30	1 07:42	13 18:27	25 04:11	2 14:28	13 00:31
28 14:16	5 15:34	18 05:20	27 17:03	5 00:27	15 11:39	27 23:35	3 08:22	15 18:25	27 04:33	4 13:59	14 23:30
March -1443j	7 20:31	20 09:58	29 21:17	7 02:24	17 12:46	30 02:52	5 08:27	17 18:34	29 07:47	6 13:25	16 23:32
2 22:58	10 03:06	22 16:24		9 04:52	19 15:16		7 09:49	19 20:43		8 14:51	19 02:35
5 09:39	12 11:49	25 01:26	Oct. -1442j	11 09:24	21 20:49	May -1440j	9 14:08	22 02:18	Dec. -1439j	10 19:53	21 09:33
7 21:53	14 22:55	27 13:09	2 04:07	13 17:17	24 06:08	2 09:38	11 12:15	24 11:44	1 15:04	13 04:55	23 19:54
10 10:18	17 11:35	30 01:59	4 14:20	16 04:29	26 18:15	4 19:55	14 09:37	26 23:57	4 02:04	15 16:51	26 08:06
12 20:47	19 23:38		7 02:58	18 17:15	29 06:46	7 08:15	16 22:23	29 12:56	6 15:00	18 05:46	28 20:44
15 03:41	22 08:41	Apr. -1442j	9 15:29	21 04:54	31 17:35	9 20:31	19 10:30		9 03:48	20 18:14	31 08:59
17 06:51	24 13:50	1 13:15	12 01:18	23 13:49		12 07:05	21 20:43	June -1439j	11 15:12	23 05:23	
19 07:32	26 15:52	3 21:02	14 07:39	25 19:55	Nov. -1441j	14 15:23	24 04:43	II 1 00:52	14 00:41	25 14:31	Jan. -1437j
21 07:37	28 16:34	6 01:16	16 11:24	28 00:05	3 01:52	16 21:30	26 10:34	II 3 10:46	16 07:56	27 20:51	2 20:01
23 09:01	30 17:49	8 03:16	18 13:59	30 03:14	5 07:57	19 01:45	28 14:29	II 5 18:20	18 12:39	30 00:00	5 04:39
25 13:01		10 04:46	20 16:35		7 12:27	21 04:33	30 16:53	II 7 23:33	20 14:50		7 09:49
27 19:58	Oct. -1443j	12 07:06	22 19:49	May -1441j	9 15:51	23 06:34		II 10 02:35	22 15:19	July -1438j	9 11:29
30 05:20	2 20:56	14 10:56	24 23:56	2 06:03	11 18:34	25 08:48	Dec. -1440j	II 12 03:59	24 15:38	2 00:34	11 10:56
	5 02:20	16 16:27	27 05:19	4 08:59	13 21:13	27 12:28	2 18:30	II 14 04:53	26 17:46	4 00:04	13 10:16
Apr. -1443j	7 09:50	18 23:43	29 12:40	6 12:38	16 00:48	30 18:44	4 20:30	II 16 06:46	28 23:28	6 00:35	15 11:43
1 16:27	9 19:11	31 22:39	31 22:39	8 17:57	18 06:28		7 00:20	II 18 11:16	30 09:18	8 04:08	17 16:57
4 04:43	12 06:21			11 01:51	20 15:06	June -1440j	9 07:15	II 20 19:31	31 09:18	10 11:52	20 02:15
6 17:19	14 18:59	May -1442j	Nov. -1442j	13 12:38	23 02:32	3 16:02	11 17:37	II 22 07:06	Jan. -1438j	12 23:12	22 14:16
9 04:41	17 07:42	1 06:24	3 11:02	16 01:12	25 15:09	6 04:25	14 06:10	II 25 20:02	2 21:56	15 12:06	25 02:59
11 12:57	19 18:05	3 11:06	5 23:57	18 13:18	28 02:29	8 15:07	16 18:29	II 28 07:51	5 10:46	18 00:24	27 14:59
13 17:10	22 00:23	5 12:40	8 10:43	20 22:43	30 10:54	10 22:57	19 04:29	II 30 17:10	7 21:50	20 11:06	30 01:39
15 18:01	24 02:40	7 12:56	10 17:42	23 04:45		12 04:05	21 11:35	II 31 09:18	9 10:35	22 19:58	
17 17:16	26 02:32	9 13:48	12 21:07	25 08:03	Dec. -1441j	15 07:27	23 06:34	II 3 10:46	12 13:21	25 02:48	Feb. -1437j
19 17:10	28 02:09	11 16:35	14 22:27	27 09:56	2 16:14	17 09:57	25 19:51	II 5 04:57	14 18:29	27 07:19	1 10:27
21 19:37	30 03:31	13 21:53	16 23:25	29 11:42	4 19:22	19 12:36	27 22:50	II 7 08:37	16 22:02	29 09:30	3 16:44
24 01:38		15 05:20	19 01:26	31 14:23	6 21:34	21 16:01	30 01:49	II 9 11:21	19 00:11	31 10:11	5 20:07
26 10:58	Nov. -1443j	17 05:35	21 05:20		8 23:56	23 20:41		II 11 13:37	21 01:44		7 21:08
28 22:25	1 07:53	19 11:35	23 11:24	June -1441j	11 03:16	26 03:24	Jan. -1439j	II 13 16:17	23 04:07	Aug. -1438j	9 21:12
	3 15:23	21 05:40	25 19:40	2 18:38	13 08:04	30 18:26	1 05:15	II 15 20:42	25 09:04	2 10:59	11 22:17
May -1443j	6 01:18	23 15:39	28 06:07	5 00:53	15 14:45		3 09:50	II 17 17:45	27 17:45	4 13:50	14 02:14
1 10:51	8 12:52	30 18:26	30 18:26	7 09:26	17 23:37	Dec. -1442j	5 16:33	II 19 04:29	29 05:41	6 20:18	16 10:05
3 23:24	11 01:32			9 20:16	20 10:44	3 12:35	8 02:12	II 21 11:35	30 05:41	9 06:38	18 21:17
6 11:06	13 14:23	May -1442j	Dec. -1442j	12 08:45	22 23:16	5 23:53	10 14:23	II 23 03:52	Feb. -1438j	11 19:14	20 09:55
8 20:28	16 01:46	3 23:05	3 07:29	14 21:15	25 11:20	8 08:01	13 03:02	II 25 15:55	1 18:34	14 07:33	23 21:52
11 02:14	18 09:46	5 22:44	5 19:14	17 07:38	27 20:44	10 12:38	15 13:32	II 28 01:06	4 05:44	16 17:56	26 08:01
13 04:20	20 13:34	7 23:55	8 03:39	19 14:29	30 02:26	12 14:46	20 00:14	II 30 07:08	6 14:02	19 02:02	28 16:07
15 03:58	22 14:02	9 13:48	10 08:04	21 17:50		14 16:03	22 02:20	II 31 13:37	8 19:48	21 08:13	
17 03:13	24 13:04	11 16:35	12 09:19	23 18:50	Jan. -1440j	16 18:01	24 04:20	II 3 13:59	10 00:01	23 12:52	March -1437j
19 04:15	26 12:53	13 21:53	14 09:07	25 19:10	1 04:54	18 21:38	26 07:16	II 5 16:56	13 03:26	25 16:06	2 22:11
21 08:43	28 15:21	15 05:40	16 09:19	27 20:29	3 05:36	20 13:13	28 11:33	II 7 20:12	15 06:26	27 18:18	5 02:18
23 17:05	30 21:28	17 05:35	18 11:34	30 00:06	5 06:21	22 10:44	30 17:16	II 9 11:21	17 09:20	29 20:21	7 04:46
26 04:20		19 11:35	20 16:54		7 08:43	24 15:30		II 11 13:37	19 12:54	31 23:39	9 06:20
28 16:52	Dec. -1443j	21 11:16	23 12:24	July -1441j	9 13:37	26 03:24	Feb. -1439j	II 13 16:17	21 18:17		11 08:17
31 05:18	3 07:02	25 12:26	28 00:59	2 06:34	11 21:05	30 18:26	2 00:42	II 15 20:42	24 02:34	Sept. -1438j	13 12:08
	5 18:53	30 14:00	30 14:00	4 15:46	14 06:43		4 10:21	II 17 17:45	26 13:54	3 05:38	15 19:03
June -1443j	8 07:39			7 03:02	16 18:03	Aug. -1440j	6 22:17	II 19 04:29		5 15:05	18 05:18
2 16:45	10 20:19	Jan. -1441j	Dec. -1441j	9 15:34	19 06:32	2 08:21	9 11:13	II 21 11:35	March -1438j	8 03:10	20 17:36
5 02:24	13 07:47	2 02:07	3 07:29	12 04:14	21 19:02	4 17:33	11 22:36	II 23 03:52	1 02:42	10 15:40	23 05:42
7 09:17	15 16:49	4 11:50	5 19:14	14 15:30	24 05:40	6 22:41	13 06:19	II 25 15:55	3 14:22	13 02:15	25 15:47
9 12:58	17 22:26	6 17:59	8 03:39	16 23:44	27 22:44	8 08:01	15 13:32	II 28 01:06	5 22:57	15 09:56	27 23:10
11 13:57	20 00:39	8 20:33	10 08:04	19 04:12	30 02:26	10 12:38	20 00:14	II 30			

with clock times in UT/GMT. The year -1437 astronomical counting style corresponds to year 1438 B.C.E historical counting style.

May -1437j	Nov. -1437j	May -1436j	Dec. -1436j	June -1435j	Dec. -1435j	July -1434j	Jan. -1433j	July -1433j	Feb. -1432j	Aug. -1432j	Feb. -1431j
2 18:27	12 07:37	23 20:26	1 06:34	12 17:46	23 05:18	2 14:07	12 01:18	24 10:01	2 20:48	14 05:50	12 17:47
4 22:21	14 11:54	26 00:14	3 09:05	14 19:33	25 06:54	4 14:39	14 01:52	26 11:16	4 22:45	16 09:47	25 23:23
7 04:04	16 17:28	28 05:36	5 12:20	16 23:03	27 11:02	6 16:58	16 04:47	28 15:40	7 04:30	18 17:43	28 08:33
9 11:45	19 00:58	30 13:34	7 17:48	19 05:44	29 18:50	8 22:31	18 11:20	30 23:58	9 14:19	21 04:50	31 04:50
11 21:33	22 10:58		10 02:39	21 16:01		11 07:44	20 21:35		12 02:47	23 17:27	March -1431j
14 09:19	23 23:13	June -1436j	12 14:36	24 04:31	Jan. -1434j	13 19:37	23 10:09	Aug. -1433j	14 15:52	26 06:06	2 20:05
16 21:55	26 11:54	2 00:32	15 03:28	26 16:43	1 05:59	16 08:09	25 22:53	2 11:33	17 03:58	28 17:54	5 08:36
19 09:17	28 22:22	4 13:20	17 14:32	29 02:39	3 18:37	18 19:31	28 10:07	5 00:31	19 14:22	31 04:04	7 21:12
21 17:26		7 01:20	19 22:19		6 06:23	21 04:50	30 19:08	7 12:58	21 22:38		10 08:59
23 21:43	Dec. -1437j	9 10:18	22 03:12	July -1435j	8 15:56	23 11:57		9 23:44	24 04:17	Sept. -1432j	12 18:41
25 23:07	1 05:00	11 15:40	24 06:24	1 09:51	10 23:07	25 16:59	Feb. -1433j	12 08:20	26 07:09	2 11:36	15 00:59
27 23:25	3 08:08	13 18:31	26 09:09	3 14:56	13 04:22	27 20:16	2 01:54	14 14:34	28 07:50	4 15:46	17 03:32
30 00:30	5 09:19	15 20:24	28 12:07	5 18:42	15 08:11	29 22:20	4 06:31	16 18:21		6 16:50	19 03:22
	7 10:27	17 22:40	30 15:41	7 21:42	17 10:59		6 09:20	18 20:03	March -1432j	8 16:14	21 02:28
June -1437j	9 12:59	20 02:02		10 00:25	19 13:23	Aug. -1434j	8 10:56	20 20:40	1 07:46	10 16:01	23 03:02
1 03:45	11 17:33	22 06:44	Jan. -1435j	12 03:27	21 16:17	1 00:08	10 12:24	22 21:43	3 08:53	12 18:24	25 06:56
3 09:42	14 00:05	24 13:01	1 20:14	14 07:48	23 20:50	3 02:53	12 15:08	25 01:00	5 13:09	15 00:49	27 14:53
5 18:05	16 08:26	26 21:24	4 02:30	16 14:34	26 04:07	5 07:56	14 20:37	27 07:57	7 21:35	17 11:11	30 02:02
8 04:24	18 18:41	29 08:16	6 11:18	19 00:21	28 14:26	7 16:11	17 05:40	29 18:42	10 09:28	19 23:46	
10 16:14	21 06:47		8 22:48	21 12:31	31 02:43	10 03:25	19 17:41		12 22:30	22 12:23	
13 04:58	23 19:44	July -1436j	11 11:42	24 00:59	Feb. -1434j	12 15:58	22 06:27	Sept. -1433j	15 10:25	24 23:47	Apr. -1431j
15 17:05	26 07:15	1 21:01	13 23:27	26 11:26	2 14:50	15 03:30	24 17:37	1 07:33	17 20:16	27 09:35	4 03:08
18 02:28	28 15:09	4 09:37	16 07:59	28 18:38	4 00:38	17 12:27	27 01:59	3 19:59	20 04:04	29 17:29	6 14:38
20 07:50	30 18:50	6 19:29	18 12:50	30 22:55	7 07:21	19 18:38		6 06:15	22 09:59		9 00:26
22 09:27		9 01:22	20 15:04		9 11:28	21 22:40	March -1433j	8 14:05	24 14:02	Oct. -1432j	11 07:40
24 08:59	Jan. -1436j	11 03:51	22 16:17	Aug. -1435j	11 14:05	24 01:39	1 07:48	10 19:57	26 16:17	1 22:59	13 11:48
26 08:37	1 19:31	13 04:34	24 17:57	2 01:25	13 16:22	26 04:23	3 11:54	13 00:20	28 17:29	4 01:51	15 13:09
28 10:20	3 19:13	15 05:22	26 21:03	4 03:22	15 19:13	28 07:28	5 15:06	15 03:27	30 19:03	6 02:41	17 13:04
30 15:20	5 19:59	17 07:39	29 02:06	6 05:49	17 23:15	30 11:27	7 17:55	17 05:38		8 02:58	19 13:28
	7 23:16	19 12:09	31 09:20	8 09:29	20 04:56		9 20:48	19 07:40	Apr. -1432j	10 04:43	21 16:16
July -1437j	10 05:32	21 18:59		10 14:53	22 12:40	Sept. -1434j	11 17:01	21 10:58	1 22:47	12 09:46	23 22:45
2 23:38	12 14:24	24 04:04	Feb. -1435j	12 22:25	24 22:45	1 40:57	14 05:57	23 17:06	4 06:07	14 18:51	26 08:54
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7 22:26	17 13:29	29 03:59	5 06:21	17 20:17	March -1434j	19 01:44	19 01:44	28 15:25	9 05:53	19 19:34	
10 11:10	20 02:25	31 16:58	7 19:11	20 09:00	22 20:21	22 14:33	22 14:33		11 17:53	22 06:48	May -1431j
12 23:33	22 14:34		10 07:31	22 20:21	25 04:28	11 12:16	24 02:05	Oct. -1433j	14 03:25	24 15:55	1 09:42
15 10:00	24 23:52	Aug. -1436j	12 17:14	25 04:28	27 08:55	1 23:11	26 10:26	1 04:02	16 10:25	26 23:02	3 20:51
17 16:55	27 05:07	3 03:56	14 23:10	27 08:55	29 10:34	4 09:48	18 15:28	3 14:20	28 09:47	30 06:04	6 06:04
19 19:51	29 06:40	5 11:09	17 01:37	29 10:34	31 11:01	6 17:00	20 18:23	5 21:30	30 19:26	Oct. 8 13:07	
21 19:49	31 06:08	7 14:24	19 01:59	31 11:01		8 20:43		8 02:15	22 22:27	12 17:56	
23 18:51		9 14:54	21 02:03		Sept. -1435j	10 22:06	22 07:55	10 05:47	25 00:58	Nov. -1432j	12 20:41
25 19:28	Feb. -1436j	11 14:30	23 03:31	2 12:00	12 22:55	12 22:55	24 13:01	1 20:39	27 03:44	2 10:41	14 22:05
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	6 11:51	18 00:31		8 04:49	19 11:06	19 11:06		8 07:44	May -1432j	8 19:42	21 07:49
Aug. -1437j	8 20:07	20 09:50	March -1435j	9 04:49	21 21:40	1 09:01	10 14:03	10 12:24	1 15:01	11 03:46	23 16:54
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6 17:05	16 19:30	27 23:16	7 01:47	16 16:08	29 06:41	8 20:42	17 22:28	28 12:32	9 02:02	18 15:10	31 04:15
9 05:16	18 20:34	30 10:51	9 14:17	19 04:12	31 18:11	11 07:10	20 10:36	30 23:29	11 11:50	21 00:05	
11 15:58	21 06:33	Sept. -1436j	12 00:55	21 13:45		13 13:41	22 19:39		13 18:28	23 06:17	June -1431j
14 00:01	23 13:18	1 19:31	14 08:22	23 19:30	Apr. -1434j	15 16:21	25 00:48	Nov. -1433j	15 22:37	25 10:30	2 12:53
16 04:39	25 16:32	4 00:26	16 12:07	25 21:33	5 02:34	17 16:45	27 02:57	2 06:52	18 01:24	27 13:37	4 19:03
18 08:08	27 17:07	6 02:00	18 12:54	27 21:17	7 08:06	19 16:59	29 03:53	4 10:55	20 03:50	29 16:23	6 23:20
20 05:52	29 16:40	8 01:37	20 12:18	29 20:42	9 07:44	21 18:50		6 13:04	22 06:38		9 02:23
22 05:45		10 01:08	22 12:17		11 07:59	23 23:18	May -1433j	8 14:52	24 10:23	Dec. -1432j	11 04:52
24 07:47	March -1436j	12 02:30	24 14:45	Oct. -1435j	13 10:39	26 06:25	1 05:18	10 17:27	26 15:41	1 19:24	13 07:32
26 13:24	2 17:07	14 07:12	26 20:54	1 21:52	15 16:34	28 15:39	3 08:20	12 21:20	28 23:13	3 23:17	15 11:14
28 22:48	4 20:12	16 15:47	29 06:44	4 02:18	18 01:27	31 02:36	5 13:25	15 02:45	31 09:23	6 04:50	17 16:57
31 10:49	7 03:00	19 03:25	31 18:57	6 10:24	20 12:23		7 20:31	17 10:01		8 12:49	20 01:28
	9 13:22	21 16:25		8 21:19	23 00:32	Nov. -1434j	10 05:40	19 19:35	June -1432j	10 23:29	22 12:41
Sept. -1437j	12 01:53	24 05:11	Apr. -1435j	11 09:40	25 13:10	2 14:59	12 16:55	22 07:28	2 21:38	13 11:55	25 01:11
2 23:31	14 14:44	26 16:37	3 07:52	13 22:23	28 01:09	5 03:57	15 05:42	24 20:30	5 10:10	16 00:01	27 12:39
5 11:23	17 02:26	29 01:52	5 20:13	16 10:37	30 10:46	7 15:33	17 18:21	27 08:23	7 20:43	18 09:37	29 21:17
7 21:33	19 12:10		8 07:04	18 21:10		9 23:37	20 04:29	30 16:55	10 03:51	20 15:45	
10 05:35	21 19:25		10 15:33	21 04:40	May -1434j	12 03:24	22 10:37		12 07:41	22 18:57	July -1431j
12 11:09	24 00:01	Oct. -1436j	12 20:54	23 08:21	2 16:37	14 03:52	24 13:02	Dec. -1433j	14 09:21	24 20:33	2 02:44
14 14:17	26 02:16	1 08:19	14 23:07	25 08:49	4 18:38	16 03:01	26 13:17	1 21:29	16 10:24	26 22:05	4 05:51
16 15:38	28 03:02	3 11:44	16 23:08	27 07:46	6 18:11	18 03:05	28 13:18	3 23:04	18 12:13	29 00:46	6 07:57
18 16:27	30 03:45	5 12:40	18 22:40	29 07:28	8 17:25	20 05:49	30 14:51	5 23:24	20 15:50	31 05:20	8 10:18
20 18:20		7 12:28	20 23:49	31 10:02	10 18:29	22 12:01		8 00:14	22 21:46		10 13:40
22 22:50	Apr. -1436j	9 12:57	23 04:25		12 22:57	24 21:19	June -1433j	10 02:56	25 06:06	Jan. -1431j	12 18:29
25 06:55	1 06:04	11 16:03	25 13:11	Nov. -1435j	15 07:10	27 08:44	1 19:00	12 08:12	27 16:39	2 11:58	15 01:02
27 18:13	3 11:30	13 23:06	28 01:07	2 16:45	17 18:10	29 21:17	4 02:04	14 16:08	30 04:52	4 20:41	17 09:41
30 06:53	5 20:42	16 10:01	30 14:05	5 03:13	20 06:31		6 11:42	17 02:24		7 07:23	19 20:37
	8 08:48	18 23:00		7 15:44	22 19:06	Dec. -1434j	8 23:19	19 14:29	July -1432j	9 19:40	22 09:08
Oct. -1437j	10 21:39	21 11:41	May -1435j	10 04:27	25 07:02	2 10:09	11 12:09	22 03:30	2 17:37	12 08:12	24 21:15
2 18:44	13 09:06	23 23:34	3 02:13	12 16:23	27 17:15	4 22:08	14 00:58	24 15:55	5 05:01	14 18:55	27 06:38
5 04:19	15 18:11	26 07:21	5 12:41	15 02:57	30 00:27	6 11:58	16 11:58	27 07:57	7 13:21	17 02:05	29 12:12
7 11:26	18 00:53	28 14:05	7 21:13	17 11:25		8 17:25	18 19:32	30 14:51	9 17:54	19 05:27	31 14:32
9 16:31	20 05:41	30 18:49	10 03:30	19 16:53	June -1434j						

with clock times in UT/GMT. The year -1431 astronomical counting style corresponds to year 1432 B.C.E historical counting style.

Sept. -1431j	March -1430j	Sept. -1430j	Apr. -1429j	Oct. -1429j	Apr. -1428j	Nov. -1428j	May -1427j	Nov. -1427j	June -1426j	Dec. -1426j	June -1425j
1 00:37	13 12:15	22 23:28	2 10:04	12 21:58	23 10:49	2 23:44	15 12:03	24 23:58	2 07:56	12 19:40	24 04:45
3 01:45	15 14:40	25 03:16	4 12:34	15 01:12	25 14:13	5 03:07	17 14:56	27 02:15	4 08:59	14 19:42	26 04:40
5 05:49	17 19:47	27 09:11	6 16:44	17 05:50	27 19:00	7 07:39	19 19:24	29 06:56	6 09:55	16 20:32	28 06:32
7 13:05	20 03:32	29 17:15	8 22:57	19 12:20	30 01:42	9 14:16	22 02:39		8 12:38	19 00:06	30 11:49
9 22:52	22 13:31		11 07:26	21 21:04		11 23:44	24 13:12	Dec. -1427j	10 18:45	21 07:38	
12 10:20	25 01:17	Oct. -1430j	13 18:14	24 08:07	May -1428j	14 11:46	27 01:52	1 15:17	13 04:44	23 18:45	July -1425j
14 22:52	27 14:14	2 03:30	16 06:44	26 20:40	2 10:48	17 00:26	29 14:05	4 03:02	15 17:13	26 07:26	2 20:55
17 11:38	30 02:54	4 15:41	18 19:24	29 08:47	4 22:11	19 11:08	31 23:34	6 16:01	18 05:38	28 19:30	5 08:42
19 23:07		7 04:45	21 06:06	31 18:21	7 10:43	21 18:19		9 03:26	20 16:06	31 05:42	7 21:19
22 07:24	Apr. -1430j	9 16:41	23 13:19		9 22:11	23 22:17	June -1427j	11 11:54	23 00:10		10 09:08
24 11:33	1 13:17	12 01:21	25 16:53	Nov. -1429j	12 06:38	26 00:24	3 05:45	13 17:43	25 06:15	Jan. -1425j	12 19:17
26 12:14	3 19:46	14 05:59	27 17:55	3 00:15	14 11:30	28 02:19	5 09:33	15 21:56	27 10:48	2 13:52	15 03:21
28 11:19	5 22:21	16 07:21	29 18:04	5 02:53	16 13:40	30 05:10	7 12:16	18 01:24	29 14:07	4 20:07	17 09:02
30 11:02	7 22:22	18 07:11		7 03:42	18 14:45		9 14:58	20 04:33		7 00:32	19 12:21
	9 21:47	20 07:22	May -1429j	9 04:27	20 16:21	Dec. -1428j	11 18:12	22 07:36	July -1426j	9 03:15	21 13:52
Oct. -1431j	11 22:34	22 09:33	1 19:04	11 06:42	22 19:39	2 09:26	13 22:14	24 11:11	1 16:29	11 04:56	23 14:48
2 13:18	14 02:10	24 14:44	3 22:17	13 11:23	25 01:06	4 15:10	16 03:34	26 16:22	3 18:42	13 06:48	25 16:42
4 19:15	16 09:10	26 23:01	5 04:27	15 18:42	27 08:40	6 22:33	18 11:02	29 00:19	5 22:01	15 10:22	27 21:08
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9 16:21	21 07:18	31 22:15	11 00:47	20 15:30		11 19:45	23 09:46		10 13:06	20 02:59	
12 04:59	23 20:17		13 13:23	23 03:57	June -1428j	14 08:39	25 22:25	Jan. -1426j	13 01:05	22 15:16	Aug. -1425j
14 17:34	26 08:56	Nov. -1430j	16 02:10	25 16:30	1 05:36	16 20:17	28 08:33	3 00:15	15 13:38	25 03:30	1 16:07
17 17:05	28 19:51	3 11:16	18 13:38	28 03:17	3 18:12	19 04:23	30 14:53	5 12:12	18 00:21	27 13:44	4 04:39
19 14:20		5 23:32	20 22:12	30 10:36	6 06:22	21 08:25		7 21:04	20 08:09	29 21:13	6 16:28
21 20:13	May -1430j	8 09:27	23 03:02		8 15:55	23 09:37	July -1427j	10 02:30	22 13:18		9 02:08
23 22:39	1 03:40	10 15:50	25 04:33	Dec. -1429j	10 21:29	25 09:56	2 17:59	12 05:31	24 16:45	Feb. -1425j	11 09:20
25 22:43	3 07:51	12 18:33	27 04:08	2 13:58	12 23:27	27 11:15	4 19:26	14 07:37	26 19:29	1 02:23	13 14:27
27 22:14	5 08:59	14 18:41	29 03:45	4 14:21	14 23:27	29 14:48	6 20:54	16 09:56	28 22:12	3 05:59	15 18:03
29 23:15	7 08:35	16 17:58	31 05:21	6 13:40	16 23:33	31 20:51	8 23:34	18 13:11	31 01:27	5 08:48	17 20:44
	9 08:29	18 18:25		8 14:05	19 01:33		11 03:55	20 17:45		7 11:31	19 23:08
Nov. -1431j	11 10:32	20 21:47	June -1429j	10 17:21	21 06:31	Jan. -1427j	13 10:06	23 00:02	Aug. -1426j	9 14:46	22 02:06
1 03:26	13 16:03	23 05:01	2 10:22	13 00:13	23 14:24	3 05:04	15 18:17	25 08:31	2 05:54	11 19:23	24 06:43
3 11:30	16 01:18	25 15:45	4 19:07	15 10:09	26 00:30	5 15:09	18 04:43	27 19:28	4 12:23	14 02:09	26 13:59
5 22:46	18 13:20	28 04:27	7 06:39	17 21:54	28 12:10	8 02:56	20 17:11	30 08:09	6 21:30	16 11:38	29 00:19
8 11:29	21 02:21	30 17:25	9 19:26	20 10:25		10 15:52	23 06:11		9 09:06	18 23:26	31 12:42
10 23:54	23 14:46		12 08:09	22 22:55	July -1428j	13 04:12	25 17:19	Feb. -1426j	11 21:47	21 11:53	
12 13:04	26 01:28	Dec. -1430j	14 19:49	25 10:22	1 00:48	15 13:41	28 00:41	1 20:36	14 09:13	23 22:40	Sept. -1425j
15 19:53	28 09:46	3 05:25	17 05:20	27 19:12	3 13:23	17 18:59	30 04:08	4 06:29	16 17:33	26 06:18	3 00:51
18 02:28	30 15:15	5 15:38	19 11:45	30 00:17	6 00:03	19 20:33		6 12:36	18 22:28	28 10:44	5 10:37
20 06:30		7 23:17	21 14:41		8 07:03	21 20:08	Aug. -1427j	8 15:23	21 00:52		7 17:10
22 08:23	June -1430j	10 03:53	23 14:56	Jan. -1428j	10 09:58	23 19:53	1 04:57	10 16:17	23 02:09	March -1425j	9 21:07
24 09:08	1 18:01	12 05:36	25 14:09	1 01:43	12 09:56	25 21:40	3 05:01	12 16:59	25 03:48	2 13:01	11 23:41
26 10:17	3 18:51	14 05:31	27 14:29	3 00:57	14 09:02	28 02:34	5 06:08	14 18:58	27 06:53	4 14:37	14 02:08
28 13:30	5 19:05	16 05:22	29 17:55	5 00:09	16 09:27	30 10:38	7 09:29	16 23:10	29 12:01	6 16:53	16 05:16
30 20:05	7 20:26	18 07:12		7 01:35	18 12:55		9 15:36	19 05:58	31 19:26	8 20:39	18 09:29
	10 00:36	20 12:44	July -1429j	9 06:49	20 20:02	Feb. -1427j	12 00:20	21 15:14	29 15:08	11 02:17	20 15:06
Dec. -1431j	12 08:36	22 22:25	2 01:29	11 16:02	23 06:11	1 21:10	14 11:17	24 02:33	21 15:14	13 09:55	22 22:39
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8 07:17	19 21:14	30 11:36	9 14:05	19 04:52	30 19:21	9 10:40	22 00:51	March -1426j	8 05:22	20 19:46	30 09:26
10 17:55	22 07:24		12 01:26	21 16:09		11 21:06	24 09:40	1 03:54	10 17:32	23 07:21	
13 02:02	24 15:13	Jan. -1429j	14 11:03	24 01:35	Aug. -1428j	14 04:01	26 14:30	3 14:47	13 03:07	25 15:55	Oct. -1425j
15 07:55	26 20:56	1 21:15	16 18:23	26 08:10	2 06:34	16 07:05	28 15:55	5 22:17	15 08:56	27 20:39	2 20:02
17 12:08	29 00:49	4 04:54	18 18:25	28 11:23	4 14:57	18 07:20	30 15:30	8 02:01	17 11:14	29 22:16	5 02:54
19 15:13		6 10:30	21 00:43	30 11:53	6 19:32	20 06:38		10 02:53	19 11:25	31 22:30	7 06:12
21 17:38	July -1430j	8 13:56	23 00:47		8 20:41	22 06:59	Sept. -1427j	12 02:30	21 11:23		9 07:23
23 20:06	1 03:11	10 15:29	25 05:56	Feb. -1428j	10 19:59	14 21:27	1 15:11	14 02:49	23 12:59	Apr. -1425j	11 08:21
25 23:41	3 04:41	12 16:12	27 03:16	1 11:20	12 19:34	17 03:01	3 16:48	16 05:29	25 17:29	2 23:17	13 10:39
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30 14:51	7 10:10	16 22:09	31 19:34	5 15:32	17 03:01	21 00:12	8 05:59	20 20:58	30 11:27	7 07:49	17 21:35
	9 17:06	19 06:29		7 23:14	19 12:20	22 00:12	10 17:13	23 08:44		9 16:06	20 05:58
Jan. -1430j	12 03:40	21 18:18	Aug. -1429j	10 10:23	22 00:12	22 00:12	13 05:59	25 21:32	28 01:10	12 02:23	22 16:13
2 02:50	14 16:26	24 07:16	3 08:08	12 23:02	24 12:55	27 01:12	15 18:59	28 10:11	30 11:27	14 14:08	25 04:16
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7 02:23	19 14:36	29 03:57	8 07:41	17 22:05	29 12:09	31 20:58	20 16:46			19 14:54	30 04:54
9 10:02	21 21:36	31 10:43	10 16:40	20 07:06	31 20:58		22 23:18	Apr. -1426j	25 21:32	22 00:40	
11 14:48	24 02:30		12 23:48	22 13:59		15 15:30	25 02:25	2 06:14	28 10:11	12 18:47	Nov. -1425j
13 17:54	26 06:13	Feb. -1429j	15 05:01	24 18:26	Sept. -1428j	17 17:21	27 02:54	4 11:33	30 11:27	14 22:19	1 13:05
15 20:34	28 09:20	2 15:52	17 08:15	26 20:35	3 02:54	19 17:31	29 02:19	6 13:32		16 22:41	3 16:59
17 23:36	30 12:10	4 19:48	19 09:53	28 21:24	5 05:50	21 17:40		8 13:19	18 21:42	18 21:42	5 17:42
20 03:20		6 22:41	21 11:01		7 06:32	23 19:37	Oct. -1427j	10 12:44	20 21:33	20 21:33	7 17:15
22 08:07	Aug. -1430j	9 00:56	23 13:23	March -1428j	9 06:35	26 00:50	1 02:36	12 13:51	23 00:17	23 00:17	9 17:46
24 14:34	1 15:12	11 03:30	25 18:40	1 12:27	11 07:50	28 09:53	3 05:39	14 18:23	25 17:12	25 17:12	11 20:50
26 23:28	3 19:25	13 07:53	28 03:43	4 01:31	13 11:58	30 21:51	5 12:38	17 02:57	27 17:12	27 17:12	14 03:01
29 11:01	6 02:04	15 15:27	30 15:43	6 07:58	15 19:53		7 23:23	19 14:40	30 05:25	30 05:25	16 11:53
31 23:53	8 11:58	18 02:26		8 18:01	18 07:04	Apr. -1427j	10 12:14	22 03:35		9 08:15	18 22:42
	11 00:25	20 15:15	Sept. -1429j	11 06:18	20 19:46	2 10:47	13 01:09	25 10:34	24 16:05	11 20:17	21 10:55
Feb. -1430j	13 13:03	23 03:08	2 04:19	13 18:36	23 07:55	4 22:45	15 12:45	27 03:13	27 03:13	14 08:53	23 23:51
3 11:26	15 23:12	25 12:13	4 15:17	16 05:11	25 18:17	7 08:43	17 22:24	29 12:24	4 06:29	16 21:11	26 12:10
5 19:31	18 05:52	27 18:17	6 23:42	18 13:27	28 02:28	9 16:22	20 05:46		6 17:37	19 07:47	28 21:50
7 23:53	20 09:44		9 05:51	20 19:34	30 08:29	11 21:					

with clock times in UT/GMT. The year -1424 astronomical counting style corresponds to year 1425 B.C.E historical counting style.

Jan. -1424j	July -1424j	Jan. -1423j	Aug. -1423j	Feb. -1422j	Aug. -1422j	March -1421j	Sept. -1421j	March -1420j	Oct. -1420j	Apr. -1419j	Oct. -1419j
II 1 15:49	III 13 00:24	II 22 11:02	II 1 20:02	II 11 06:35	II 23 15:29	II 1 01:50	II 10 11:17	II 21 23:45	II 1 11:38	II 13 00:38	II 23 13:13
III 3 15:15	III 14 23:59	III 24 10:47	III 3 19:30	III 13 06:29	III 25 17:04	III 3 02:30	III 12 13:00	III 24 02:02	III 3 14:25	III 15 03:11	III 25 15:35
III 5 15:26	III 17 01:13	III 26 12:53	III 5 20:28	III 15 08:41	III 27 21:14	III 5 03:33	III 14 15:28	III 26 04:49	III 5 17:22	III 17 05:57	III 27 17:59
III 7 18:13	III 19 05:37	III 28 18:39	III 8 00:29	III 17 14:16	III 30 04:08	III 7 06:19	III 16 19:15	III 28 08:37	III 7 21:07	III 19 09:44	III 29 21:31
III 10 00:43	III 21 13:48	III 31 04:13	III 12 18:51	III 19 23:04	III 9 01:15	III 9 11:19	III 19 00:34	III 30 13:57	III 10 02:29	III 21 15:27	III 30 21:52
III 12 10:54	III 24 01:05		III 12 18:51	III 22 10:06	Sept. -1422j	III 11 18:30	III 21 07:42	III 21 07:42	III 12 10:19	III 23 23:51	Nov. -1419j
III 14 23:21	III 26 13:56	Feb. -1423j	III 15 07:09	III 24 22:20	III 1 13:16	III 14 03:41	III 23 17:03	III 23 17:03	III 14 20:53	III 26 10:55	III 1 03:21
III 17 12:13	III 29 02:42	III 2 16:25	III 17 19:53	III 27 11:00	III 4 00:08	III 16 14:51	III 26 04:46	III 26 04:46	III 17 09:19	III 28 23:22	III 3 12:23
III 20 00:03	III 31 14:12	III 5 05:27	III 20 08:05	III 31 06:16	III 6 12:24	III 19 03:34	III 28 17:48	III 28 17:48	III 19 21:30	III 30 00:13	III 6 00:13
III 22 10:00		III 7 17:59	III 22 18:39	March -1422j	III 9 01:15	III 21 16:23	III 30 12:28	III 30 12:28	III 22 07:13	May -1419j	III 8 12:55
III 24 17:34	Aug. -1424j	III 10 05:02	III 25 02:17	III 1 23:06	III 11 12:56	III 24 02:58	Oct. -1421j	III 9 08:23	III 24 13:31	III 1 10:58	III 10 23:55
III 26 22:29	III 2 23:32	III 12 13:47	III 27 06:18	III 4 09:05	III 13 21:19	III 26 09:36	III 1 05:52	III 11 19:15	III 26 16:52	III 3 19:50	III 13 07:47
III 29 00:58	III 5 06:05	III 14 19:30	III 29 07:06	III 6 15:25	III 16 01:28	III 28 12:17	III 3 14:40	III 14 02:41	III 28 18:35	III 6 01:26	III 15 12:45
III 31 01:51	III 7 09:41	III 16 22:03	III 31 06:16	III 8 17:51	III 18 02:10	III 30 12:28	III 5 19:27	III 16 06:38	III 30 20:08	III 8 04:32	III 17 15:54
	III 9 10:51	III 18 22:15		III 10 17:32	III 20 01:22		III 7 21:08	III 18 08:15		III 10 06:28	III 19 18:33
Feb. -1424j	III 11 10:52	III 20 21:45	Sept. -1423j	III 12 16:32	III 22 01:18	Apr. -1421j	III 9 21:29	Nov. -1420j	III 22 10:38	III 12 08:34	III 21 21:32
II 2 02:30	III 13 11:27	III 22 22:34	III 2 05:57	III 14 17:07	III 24 03:48	III 1 12:11	III 11 22:17	III 22 10:38	III 14 11:45	III 14 11:45	III 24 01:16
II 4 04:35	III 15 14:26	III 25 02:38	III 4 08:16	III 16 21:02	III 26 09:48	III 3 13:18	III 14 00:54	III 24 13:59	III 16 16:32	III 16 16:32	III 26 06:02
II 6 09:40	III 17 21:11	III 27 10:55	III 6 14:37	III 19 04:54	III 28 18:57	III 5 17:06	III 16 06:03	III 26 19:45	III 18 23:09	III 18 23:09	III 28 12:25
II 8 18:31	III 20 07:41		III 9 00:48	III 21 15:51		III 7 23:58	III 18 13:48	III 29 04:00	III 21 07:52	III 21 07:52	III 30 21:09
II 11 06:25	III 22 20:31	March -1423j	III 11 13:13	III 24 04:17	Oct. -1422j	III 10 09:32	III 20 23:51	May -1420j	III 23 11:46	III 23 18:45	Dec. -1419j
II 13 19:18	III 25 09:13	III 1 22:40	III 14 01:57	III 26 16:56	III 1 06:14	III 12 21:06	III 23 11:46	III 9 03:17	III 16 05:40	III 26 07:11	III 3 08:30
II 16 06:57	III 27 20:14	III 4 11:45	III 16 13:52	III 29 04:55	III 3 18:39	III 15 09:55	III 26 06:06	III 11 11:57	III 18 16:32	III 28 19:23	III 6 01:18
II 18 16:14	III 30 05:03	III 7 00:06	III 19 00:23	III 31 15:19	III 6 07:25	III 17 12:47	III 28 13:19	III 13 16:50	III 20 23:55	III 31 05:04	III 8 09:02
II 20 23:06		III 9 10:43	III 21 08:52	III 23 15:19	III 8 19:26	III 20 10:10	III 30 23:27	III 15 18:30	III 23 03:29	June -1419j	III 10 17:27
II 23 04:01	Sept. -1424j	III 11 19:21	III 23 14:31	Apr. -1422j	III 11 05:04	III 22 18:13	Nov. -1421j	III 11 11:57	III 25 04:19	III 2 11:00	III 12 22:03
II 25 07:28	III 1 11:46	III 14 01:49	III 25 17:03	III 2 22:56	III 13 10:59	III 24 22:19	III 2 05:47	III 13 16:50	III 27 04:14	III 4 13:32	III 14 23:59
II 27 09:53	III 3 16:28	III 16 05:55	III 27 17:16	III 5 03:01	III 15 13:07	III 26 23:15	III 4 08:22	III 15 18:30	III 29 05:10	III 6 14:12	III 17 01:07
II 29 11:56	III 5 19:19	III 18 07:45	III 29 16:55	III 7 04:00	III 17 12:47	III 28 22:40	III 6 08:28	III 17 18:24		III 8 14:54	III 19 03:02
	III 7 20:47	III 20 08:14		III 9 03:25	III 19 12:00	III 30 22:32	III 8 07:56	III 19 18:25	Dec. -1420j	III 10 17:14	III 21 06:43
March -1424j	III 9 21:58	III 22 09:03	Oct. -1423j	III 11 03:20	III 21 12:54	May -1421j	III 10 08:41	III 21 20:18	III 1 08:39	III 12 22:02	III 23 12:19
II 2 14:38	III 12 00:31	III 24 12:09	III 1 18:11	III 13 05:49	III 23 17:07	III 3 00:40	III 12 12:17	III 24 01:17	III 3 15:15	III 15 05:19	III 25 19:42
II 4 19:20	III 14 06:06	III 26 19:04	III 3 22:55	III 15 12:09	III 26 01:10	III 5 06:12	III 14 19:26	III 26 09:38	III 6 00:33	III 17 14:41	III 28 04:57
II 7 03:12	III 16 15:34	III 29 05:51	III 6 07:51	III 17 22:12	III 28 12:17	III 7 15:17	III 17 05:45	III 28 20:37	III 8 11:43	III 20 01:47	III 30 16:13
II 9 14:19	III 19 03:57	III 31 18:42	III 8 19:52	III 20 10:29	III 31 00:52	III 10 02:59	III 19 18:04	III 31 09:06	III 10 23:59	III 22 14:14	
II 12 03:06	III 21 16:45		III 11 08:38	III 22 23:07	Nov. -1422j	III 12 15:55	III 22 07:03	June -1420j	III 13 12:38	III 25 02:53	Jan. -1418j
II 14 14:57	III 24 03:34	Apr. -1423j	III 13 20:18	III 25 10:47	III 2 13:30	III 15 04:41	III 24 19:32	III 2 21:57	III 16 00:19	III 27 13:42	II 2 04:59
II 16 23:57	III 26 11:38	III 5 07:01	III 16 06:13	III 27 20:49	III 5 01:10	III 17 16:04	III 27 06:17	III 5 09:58	III 18 09:15	III 29 20:49	II 4 17:27
II 19 05:56	III 28 17:26	III 7 17:14	III 18 14:19	III 30 04:42	III 7 10:59	III 20 00:56	III 30 00:56	III 7 19:47	III 20 14:16	III 31 05:04	II 7 03:06
II 21 09:50	III 30 21:51	III 9 01:09	III 20 20:28	May -1422j	III 9 18:06	III 22 06:34	Dec. -1421j	III 10 02:11	III 22 15:37	July -1419j	II 9 08:33
II 23 12:49	III 1 11:46	III 11 07:12	III 22 00:27	III 2 09:55	III 11 22:04	III 24 09:02	III 1 18:36	III 12 02:11	III 24 14:53	III 1 23:52	II 11 10:22
II 25 15:43	III 3 01:23	III 13 14:44	III 25 02:25	III 4 12:29	III 13 23:24	III 26 09:22	III 3 19:54	III 14 05:06	III 26 14:16	III 4 00:05	II 13 10:21
II 27 18:56	III 5 04:16	III 16 16:41	III 29 04:52	III 6 13:14	III 15 23:24	III 28 09:08	III 5 19:26	III 16 04:18	III 28 15:54	III 5 23:29	II 15 10:34
II 29 22:52	III 7 06:54	III 18 18:33	III 31 08:50	III 8 13:44	III 17 23:54	III 30 10:10	III 7 19:05	III 18 04:40	III 30 21:11	III 8 00:13	II 17 12:44
	III 9 10:13	III 20 21:51		III 10 15:47	III 20 02:43	June -1421j	III 9 20:53	III 20 08:06	III 10 23:59	III 10 03:49	II 19 17:44
Apr. -1424j	III 11 15:37	III 23 04:06	Nov. -1423j	III 12 20:56	III 22 09:08	III 14 09:15	III 12 02:22	III 22 15:31	Jan. -1419j	III 12 10:47	II 22 01:27
III 1 04:12	III 14 00:16	III 25 13:59	III 2 16:28	III 15 05:47	III 25 05:47	III 17 13:30	III 14 11:55	III 25 02:23	III 2 06:12	III 14 20:30	II 24 11:22
III 3 11:54	III 16 12:05	III 28 02:22	III 5 03:34	III 17 17:30	III 27 04:15	III 20 06:04	III 17 00:15	III 27 15:04	III 4 17:42	III 17 07:59	II 26 22:58
III 5 22:29	III 19 01:01	III 30 14:48	III 7 16:14	III 20 06:04	III 29 20:20	III 22 17:35	III 19 13:20	III 30 03:52	III 7 06:13	III 19 20:31	II 29 11:44
III 8 11:08	III 21 12:15		III 10 04:01	III 22 17:35	Dec. -1422j	III 11 07:21	III 22 01:30	III 10 03:52	III 9 18:45	III 22 09:16	
III 10 23:24	III 23 20:10	May -1423j	III 12 13:32	III 25 03:02	III 2 07:34	III 13 09:03	III 13 21:45	III 22 01:30	III 12 06:31	III 24 20:50	Feb. -1418j
III 13 08:49	III 26 01:02	III 5 01:03	III 14 20:41	III 27 10:14	III 5 16:42	III 15 10:34	III 16 06:29	III 24 11:58	III 14 16:26	III 27 05:25	II 1 00:29
III 15 14:34	III 28 04:09	III 7 13:30	III 17 01:59	III 29 15:23	III 8 23:36	III 17 13:16	III 18 12:48	III 26 20:20	III 16 23:08	III 29 09:57	II 3 11:14
III 17 17:29	III 30 06:48	III 9 17:11	III 19 05:55	III 31 18:46	III 10 04:23	III 20 06:43	III 20 16:43	III 29 02:12	III 19 02:09	III 31 10:55	II 5 18:15
III 19 19:12		III 11 20:11	III 21 08:53	June -1422j	III 12 13:32	III 22 17:35	III 22 18:37	III 31 05:22	III 21 02:15		II 7 21:13
III 21 21:12	Nov. -1424j	III 13 22:57	III 23 11:21	III 2 20:56	III 14 21:19	III 25 03:02	III 24 19:23	Jan. -1420j	III 22 01:30	III 24 20:50	II 9 08:33
III 24 00:24	III 1 09:47	III 15 16:02	III 25 14:13	III 4 22:46	III 17 17:30	III 27 04:15	III 26 20:29	III 2 06:19	III 14 16:26	III 27 05:25	II 11 10:22
III 26 05:04	III 3 13:25	III 18 06:20	III 28 02:22	III 6 13:14	III 20 06:04	III 22 17:35	III 28 09:08	III 4 06:22	III 16 23:08	III 29 09:57	II 13 10:21
III 28 11:22	III 5 18:00	III 20 12:51	III 30 01:49	III 8 13:44	III 22 17:35	III 25 03:02	III 30 10:10	III 6 07:23	III 19 02:09	III 31 10:55	II 15 10:34
III 30 19:37	III 8 00:13	III 22 22:20	Dec. -1423j	III 11 14:21	III 14 01:19	III 17 13:30	III 20 06:04	III 8 11:20	III 21 02:15	III 24 20:50	II 17 12:44
	III 10 08:52	III 25 10:20	III 2 12:05	III 14 01:19	III 17 13:30	III 20 06:04	III 22 17:35	III 10 19:25	III 22 01:30	III 27 05:25	II 19 17:44
May -1424j	III 12 20:17	III 27 22:56	III 5 00:26	III 16 13:48	III 19 01:29	III 22 17:35	III 25 03:02	III 12 02:22	III 24 11:55	III 27 05:25	II 21 06:43
III 3 06:12	III 15 09:15	III 30 09:42	III 7 12:37	III 19 01:29	III 22 17:35	III 25 03:02	III 30 10:10	III 14 11:55	III 27 15:04	III 30 21:11	II 23 12:19
III 5 18:45	III 17 21:15		III 9 22:29	III 21 10:42	III 23 17:05	III 25 03:02	III 31 23:51	III 16 16:50	III 28 15:54	III 31 05:04	II 25 19:42
III 7 07:28	III 20 05:59	June -1423j	III 12 13:32	III 25 03:02	III 2 07:34	III 5 16:42	III 8 23:36	III 10 03:52	III 21 02:15	III 24 20:50	II 27 12:44
III 9 10:17	III 22 10:54	III 1 17:14	III 14 20:41	III 27 10:14	III 5 16:42	III 8 23:36	III 10 04:23	III 12 02:22	III 22 01:30	III 27 05:25	II 29 11:44
III 11 13:15	III 24 13:03	III 3 21:42	III 16 11:57	III 29 15:23	III 8 23:36	III 10 04:23	III 12 13:32	III 14 11:55	III 24 11:58	III 27 05:25	II 31 10:55
III 13 13:59	III 26 14:08	III 5 00:12	III 18 14:14	III 30 02:44	III 11 07:21	III 13 09:03	III 15 10:34	III 16 06:29	III 26 20:20	III 29 09:57	II 3 11:14
III 15 13:36	III 28 15:41	III 7 13:30	III 20 12:51	III 22 22:00	III						

with clock times in UT/GMT. The year -1418 astronomical counting style corresponds to year 1419 B.C.E historical counting style.

May -1418j	Nov. -1418j	May -1417j	Dec. -1417j	June -1416j	Dec. -1416j	July -1415j	Jan. -1414j	July -1414j	Feb. -1413j	Aug. -1413j	Feb. -1412j
2 22:59	12 11:57	24 23:22	2 09:42	12 19:33	23 05:57	2 14:41	12 01:29	24 10:13	2 21:04	15 06:51	24 19:17
5 01:34	14 13:38	26 23:48	4 10:23	14 19:06	25 05:05	4 14:26	14 00:59	26 10:11	4 21:32	17 08:51	26 22:19
7 03:21	16 14:25	29 00:05	6 09:47	16 18:38	27 05:08	6 14:06	16 01:04	28 11:33	7 00:04	19 12:58	29 03:02
9 05:22	18 15:54	31 02:12	8 10:04	18 20:15	29 07:57	8 15:31	18 03:27	30 15:38	9 05:31	21 19:18	
11 09:01	20 19:59		10 13:18	20 21:05	31 14:30	10 19:59	20 09:14		11 13:46	24 03:37	March -1412j
13 15:41	23 03:59	June -1417j	12 20:42	23 20:24		13 03:59	22 18:28	Aug. -1414j	14 00:08	26 13:47	2 09:27
16 01:53	25 15:36	2 07:54	15 07:45	25 22:04	Jan. -1415j	15 14:53	25 06:11	1 22:56	16 11:57	29 01:42	4 17:44
18 14:27	28 04:38	4 17:39	17 20:29	28 10:41	3 00:33	18 03:29	27 19:04	4 08:59	19 00:35	31 14:32	7 04:13
21 02:52	30 16:28	7 06:04	20 08:49	30 22:52	5 12:48	20 16:27	30 07:53	6 20:50	21 12:53		9 16:39
23 12:57		9 18:43	22 19:41		8 01:42	23 04:30		9 09:31	23 23:00	Sept. -1413j	12 05:30
25 20:04	Dec. -1418j	12 05:45	25 04:47	July -1416j	10 14:03	25 14:25	Feb. -1414j	11 21:59	26 05:24	3 02:19	14 16:17
28 00:51	3 01:42	14 14:41	27 11:53	3 09:46	13 00:47	27 21:10	1 19:27	14 08:48	28 07:50	5 10:49	16 23:08
30 04:22	5 08:33	16 21:42	29 16:41	5 18:39	15 08:59	30 00:33	4 04:31	16 16:30		7 15:07	19 02:07
	7 13:44	19 02:55	31 19:08	8 00:49	17 14:02		6 10:12	18 20:23	March -1413j	9 16:05	21 02:43
June -1418j	9 17:46	21 06:21		10 04:03	19 16:07	Aug. -1415j	8 12:27	20 21:06	2 07:37	11 15:39	23 02:56
1 07:22	11 20:50	23 08:16	Jan. -1416j	12 05:01	21 16:19	1 01:17	10 12:21	22 20:18	4 06:47	13 16:01	25 04:29
3 10:18	13 23:14	25 09:38	2 20:03	14 05:12	23 16:20	3 00:53	12 11:39	24 20:07	6 07:34	15 18:49	27 08:27
5 13:32	16 01:48	27 12:00	4 20:58	16 06:25	25 17:59	5 01:13	14 12:24	26 22:33	8 11:35	18 00:46	29 15:02
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10 00:29	20 13:11		9 05:47	20 18:03	30 07:35	9 10:44	19 00:35	31 14:45	13 05:54	22 20:13	
12 10:07	22 23:54	July -1417j	11 15:37	23 04:59		11 21:06	21 12:08		15 18:03	25 08:17	Apr. -1412j
14 22:22	25 12:43	2 01:50	14 03:53	25 17:32	Feb. -1415j	14 09:43	24 01:10	Sept. -1414j	18 06:42	27 21:07	3 10:54
17 11:04	28 00:52	4 13:39	16 16:18	28 05:37	1 19:24	16 22:37	26 13:51	3 02:52	20 19:02	30 09:27	5 23:25
19 21:32	30 10:11	7 02:18	18 02:59	30 16:01	4 08:20	19 10:18		5 15:37	23 05:52		8 12:27
22 04:28		9 13:24	21 11:20		6 20:26	21 20:01	March -1414j	8 03:55	25 13:44	Oct. -1413j	11 00:04
24 08:22	Jan. -1417j	11 21:52	23 17:33	Aug. -1416j	9 06:36	24 03:25	1 01:09	10 15:01	27 17:46	2 19:20	13 08:18
26 10:41	1 16:21	14 03:58	25 22:04	2 00:15	11 14:28	26 08:16	3 10:30	12 23:54	29 18:28	5 01:15	15 12:25
28 12:51	3 20:19	16 08:25	28 01:16	4 06:19	13 20:04	28 10:43	5 17:22	15 05:32	31 17:33	7 03:13	17 13:18
30 15:45	5 23:19	18 11:49	30 03:39	6 10:22	15 23:35	30 11:29	7 21:21	17 07:45		9 02:42	19 12:47
	8 02:13	20 14:35		8 12:49	18 01:30		9 22:43	19 07:32	Apr. -1413j	11 01:54	21 12:51
July -1418j	10 05:26	22 17:15	Feb. -1416j	10 14:27	20 02:42	Sept. -1415j	11 22:37	21 06:48	2 17:15	13 02:55	23 15:12
2 19:47	12 09:20	24 20:43	1 06:02	12 16:27	22 04:33	1 11:59	13 22:53	23 07:48	4 19:37	15 07:15	25 20:46
5 01:10	14 14:33	27 02:08	3 09:32	14 20:12	24 08:35	3 13:59	16 01:34	25 12:23	7 01:53	17 15:16	28 05:33
7 08:23	16 22:01	29 10:29	5 15:24	17 02:55	26 16:02	5 19:12	18 08:12	27 21:12	9 11:50	20 02:06	30 16:50
9 18:03	19 08:20	31 21:45	8 00:21	19 12:57		8 04:25	20 18:50	30 09:05	11 23:59	22 14:26	
12 06:07	21 20:51		10 11:59	22 01:13	March -1415j	10 16:41	23 07:41		14 12:41	25 03:11	May -1412j
14 19:06	24 09:24	Aug. -1417j	13 00:27	24 13:30	1 02:56	13 05:36	25 20:19	Oct. -1414j	17 00:47	27 15:24	3 05:32
17 06:24	26 19:30	3 10:23	15 11:29	26 23:45	3 15:44	15 16:59	28 07:12	2 21:54	19 11:32	30 01:52	5 18:31
19 14:01	29 01:57	5 21:57	17 19:40	29 07:12	6 03:53	18 02:00	30 16:02	5 09:59	21 20:04		8 06:26
21 17:51	31 05:17	8 06:39	20 00:58	31 12:14	8 13:37	20 08:51		7 20:39	24 01:31	Nov. -1413j	10 15:44
23 19:13		10 12:13	22 04:16		10 20:37	22 13:59	Apr. -1414j	10 05:35	26 03:51	1 09:18	12 21:25
25 19:56	Feb. -1417j	12 15:29	24 06:42	Sept. -1416j	13 01:32	24 17:40	1 22:54	12 12:16	28 04:02	3 13:07	14 23:38
27 21:36	2 06:55	14 17:42	16 09:14	2 15:45	15 05:09	26 20:05	4 03:49	14 16:14	30 03:53	5 13:55	16 23:37
30 01:09	4 08:23	16 19:57	28 12:37	4 18:36	17 08:04	28 21:51	6 06:42	16 17:40		7 13:21	18 23:07
	6 10:50	18 23:03		6 21:26	19 10:42		8 08:03	18 17:48	May -1413j	9 13:27	21 00:03
Aug. -1418j	8 14:58	21 03:33	March -1416j	9 00:48	21 13:42	Oct. -1415j	10 09:04	20 18:33	2 05:23	11 16:05	23 04:01
1 06:56	10 21:06	23 09:56	1 17:22	11 05:23	23 18:05	1 00:14	12 11:31	22 21:56	4 10:11	13 22:28	25 11:45
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6 01:05	15 16:01	28 05:43	6 08:53	15 21:27	28 11:10	5 12:58	17 02:39	27 16:17	9 06:31	18 20:49	30 11:34
8 13:12	18 04:24	30 18:18	8 20:06	18 09:22	30 23:40	8 00:32	19 14:59	30 04:58	11 19:10	21 09:35	
11 02:19	20 17:11		11 08:35	20 21:59		10 13:30	22 03:37		14 07:05	23 21:24	June -1412j
13 14:27	23 04:14	Sept. -1417j	13 20:15	23 08:46	Apr. -1415j	13 01:03	24 14:23	Nov. -1414j	16 17:19	26 07:27	2 00:26
15 23:23	25 11:51	2 06:30	16 05:04	25 16:10	2 12:05	15 09:39	26 22:35	1 17:03	29 01:30	28 15:13	4 12:06
18 04:15	27 15:42	4 16:11	18 10:17	27 20:16	4 21:58	17 15:29	29 04:38	4 03:13	31 07:23	30 20:23	6 21:37
20 05:45		6 22:13	20 12:36	29 22:24	7 04:28	19 19:37		6 11:21	23 10:57		9 04:23
22 05:33	March -1417j	9 00:59	22 13:37	Oct. -1416j	9 08:19	21 23:01	May -1414j	8 17:39	25 12:40	Dec. -1413j	11 08:13
24 05:37	1 16:50	11 01:52	24 14:59	2 00:11	11 10:53	24 02:12	1 09:10	10 22:14	27 13:40	2 23:02	13 09:38
26 07:36	3 16:56	13 02:33	26 18:00	4 02:50	13 13:25	26 05:22	3 12:35	13 01:09	29 15:29	5 00:00	15 09:47
28 12:31	5 17:44	15 04:36	28 23:17	6 06:58	15 16:36	28 09:00	5 15:09	15 02:57	31 19:39	7 00:39	17 10:20
30 20:34	7 20:41	17 09:02	31 06:47	8 12:42	17 20:42	30 14:08	7 17:29	17 04:47		9 02:40	19 13:04
	10 02:35	19 16:08		10 20:08	20 02:04		9 20:44	19 08:13	June -1413j	11 07:36	21 19:22
Sept. -1418j	12 11:25	22 01:35	Apr. -1416j	13 05:37	22 09:23	Nov. -1415j	12 02:18	24 14:00	3 03:12	13 16:17	24 05:30
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4 19:36	17 11:05	27 01:28	5 03:32	18 06:08	27 07:33	4 08:53	16 22:54	29 01:12	8 02:29	18 16:52	29 06:56
7 08:41	19 23:54	29 14:05	7 16:01	20 17:54	29 20:18	6 21:46	19 11:34		10 14:26	21 04:32	
9 21:07	22 11:33		10 04:15	22 17:54		9 09:54	21 22:37	July -1413j	13 00:17	23 13:53	July -1412j
12 07:14	24 20:29	Oct. -1417j	12 14:11	23 02:14	May -1415j	11 18:57	24 06:42	Dec. -1414j	15 07:39	25 20:50	1 18:11
14 13:47	27 01:46	2 00:57	14 20:17	25 06:29	2 06:53	14 00:25	26 11:57	1 11:26	17 12:51	28 01:51	4 03:10
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18 16:49	31 03:25	6 11:58	18 22:46	29 07:54	6 17:03	18 05:20	30 18:02	6 00:04	21 19:07		8 14:38
20 16:07		8 12:30	20 22:39	31 09:00	8 18:27	20 07:36		8 03:43	23 21:30	Jan. -1412j	10 17:33
22 16:29	Apr. -1417j	10 11:50	23 00:14	Nov. -1416j	10 19:40	22 10:53	June -1414j	10 06:38	26 00:27	1 07:58	12 19:10
24 19:39	2 02:57	12 12:05	25 04:46	2 12:21	12 22:02	24 15:30	1 20:40	12 09:26	28 04:59	3 10:09	14 20:29
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29 13:05	6 08:46	16 21:38	29 22:27	7 02:34	17 08:19	19 16:24	6 04:14	16 17:16		7 17:32	19 04:19
	8 17:07	19 07:26		9 12:39	22 02:38		8 10:32	18 23:57	July -1413j	10 10:12	21 13:23
Oct. -1418j	11 04:26	21 19:14	May -1416j	12 12:04	24 14:51	Dec. -1415j	10 19:26	21 09:22	2 22:12	12 12:09	24 01:30
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7 02:55	18 17:36	29 07:58	7 11:02	20 08:32	31 23:12	6 18:22	18 07:12	28 20:38	9 04:32	19 22:00	31 09:48
9 13:19	21 03:16	31 16:59	9 21:56	22							

Sept. -1412j	March -1411j	Sept. -1411j	Apr. -1410j	Oct. -1410j	Apr. -1409j	Nov. -1409j	May -1408j	Nov. -1408j	June -1407j	Dec. -1407j	June -1406j
♌ 1 02:21	♌ 13 15:19	♌ 23 03:52	♌ 2 13:29	♌ 13 02:21	♌ 24 15:02	♌ 2 00:07	♌ 13 12:27	♌ 23 00:25	♌ 2 08:32	♌ 12 19:43	♌ 24 04:41
♍ 3 04:53	♍ 15 18:16	♍ 25 06:54	♍ 4 17:02	♍ 15 05:22	♍ 26 17:13	♍ 4 03:24	♍ 15 14:21	♍ 25 00:41	♍ 4 09:59	♍ 14 19:51	♍ 26 04:36
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♏ 31 23:27	♏ 13 11:42	♏ 25 06:30	♏ 6 20:15	♏ 17 10:12	♏ 24 11:36	♏ 4 00:41	♏ 15 11:17	♏ 24 23:25	♏ 4 06:33	♏ 11 17:05	♏ 24 01:51
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♑ 5 10:14	♑ 18 00:21	♑ 30 01:25	♑ 14 03:26	♑ 24 17:51	♑ 28 22:19	♑ 8 11:20	♑ 19 23:23	♑ 29 13:01	♑ 8 15:53	♑ 15 21:48	♑ 28 08:33
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♓ 10 07:44	♓ 22 22:42	♓ 7 13:51	♓ 21 10:17	♓ 31 21:58	♓ 8 19:17	♓ 20 15:22	♓ 22 10:20	♓ 6 00:24	♓ 20 21:30	♓ 23 04:33	♓ 2 05:42
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♌ 21 12:59	♌ 5 06:27	♌ 18 19:13	♌ 31 06:42	♌ 6 14:45	♌ 20 05:04	♌ 4 00:41	♌ 15 11:17	♌ 24 23:25	♌ 4 06:33	♌ 11 17:05	♌ 24 01:51
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♏ 27 22:18	♏ 11 09:28	♏ 25 06:30	♏ 6 20:15	♏ 17 10:12	♏ 26 16:04	♏ 6 04:50	♏ 17 15:44	♏ 27 04:29	♏ 6 09:36	♏ 13 18:14	♏ 26 03:32
♐ 29 22:12	♐ 13 11:42	♐ 27 14:59	♐ 11 15:15	♐ 22 05:15	♐ 28 22:19	♐ 8 11:20	♐ 19 23:23	♐ 29 13:01	♐ 8 15:53	♐ 15 21:48	♐ 28 08:33
♑ 31 23:27	♑ 15 16:34	♑ 29 00:26	♑ 6 20:15	♑ 17 10:12	♑ 24 11:36	♑ 1 10:02	♑ 13 08:49	♑ 22 20:56	♑ 2 05:25	♑ 9 16:39	♑ 22 01:52
♒ 3 03:18	♒ 18 00:21	♒ 30 01:25	♒ 14 03:26	♒ 24 17:51	♒ 28 22:19	♒ 10 21:02	♒ 22 10:20	♒ 3 13:05	♒ 18 13:06	♒ 20 15:47	♒ 30 17:35
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♈ 7 19:58	♈ 22 22:42	♈ 7 13:51	♈ 21 10:17	♈ 31 21:58	♈ 8 19:17	♈ 20 15:22	♈ 22 10:20	♈ 6 00:24	♈ 20 21:30	♈ 23 04:33	♈ 2 05:42
♉ 10 07:44	♉ 25 11:33	♉ 2 05:02	♉ 16 16:04	♉ 19 02:58	♉ 11 03:18	♉ 13 09:23	♉ 24 21:57	♉ 16 08:03	♉ 16 02:19	♉ 25 17:00	♉ 2 05:42
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♋ 15 09:24	♋ 30 09:47	♋ 12 00:30	♋ 25 14:21	♋ 4 11:52	♋ 15 23:04	♋ 6 04:50	♋ 19 23:23	♋ 2 19:35	♋ 7 05:18	♋ 15 18:48	♋ 17 23:38
♌ 17 20:34	♌ 3 19:21	♌ 14 17:00	♌ 29 05:20	♌ 6 14:45	♌ 18 02:18	♌ 1 10:02	♌ 11 06:50	♌ 20 19:30	♌ 2 05:25	♌ 9 16:39	♌ 22 01:52
♍ 19 02:42	♍ 5 06:27	♍ 18 19:13	♍ 31 06:42	♍ 6 14:45	♍ 20 05:04	♍ 4 00:41	♍ 15 11:17	♍ 24 23:25	♍ 4 06:33	♍ 11 17:05	♍ 24 01:51
♎ 21 12:59	♎ 7 08:28	♎ 20 04:46	♎ 22 12:15	♎ 10 19:12	♎ 22 08:04	♎ 1 10:02	♎ 13 08:49	♎ 22 20:56	♎ 2 05:25	♎ 9 16:39	♎ 22 01:52
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♑ 27 22:18	♑ 13 11:42	♑ 27 14:59	♑ 11 15:15	♑ 22 05:15	♑ 28 22:19	♑ 8 11:20	♑ 19 23:23	♑ 29 13:01	♑ 8 15:53	♑ 15 21:48	♑ 28 08:33
♒ 29 22:12	♒ 15 16:34	♒ 29 00:26	♒ 6 20:15	♒ 17 10:12	♒ 24 11:36	♒ 1 10:02	♒ 13 08:49	♒ 22 20:56	♒ 2 05:25	♒ 9 16:39	♒ 22 01:52
♓ 31 23:27	♓ 18 00:21	♓ 30 01:25	♓ 14 03:26	♓ 24 17:51	♓ 28 22:19	♓ 10 21:02	♓ 22 10:20	♓ 3 13:05	♓ 18 13:06	♓ 20 15:47	♓ 30 17:35
♈ 3 03:18	♈ 20 10:38	♈ 3 00:00	♈ 16 16:04	♈ 19 02:58	♈ 11 03:18	♈ 13 09:23	♈ 24 21:57	♈ 16 08:03	♈ 16 02:19	♈ 25 17:00	♈ 2 05:42
♉ 5 10:14	♉ 22 22:42	♉ 7 13:51	♉ 21 10:17	♉ 31 21:58	♉ 8 19:17	♉ 20 15:22	♉ 22 10:20	♉ 6 00:24	♉ 20 21:30	♉ 23 04:33	♉ 2 05:42
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♋ 10 07:44	♋ 27 23:48	♋ 9 22:51	♋ 23 13:40	♋ 27 06:22	♋ 13 07:43	♋ 15 22:02	♋ 27 10:43	♋ 29 19:53	♋ 3 13:05	♋ 8 12:11	♋ 11 00:26
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♍ 15 09:24	♍ 3 19:21	♍ 14 17:00	♍ 29 05:20	♍ 6 14:45	♍ 18 02:18	♍ 1 10:02	♍ 11 06:50	♍ 20 19:30	♍ 2 05:25	♍ 9 16:39	♍ 22 01:52
♎ 17 20:34	♎ 5 06:27	♎ 18 19:13	♎ 31 06:42	♎ 6 14:45	♎ 20 05:04	♎ 4 00:41	♎ 15 11:17</				

with clock times in UT/GMT. The year -1405 astronomical counting style corresponds to year 1406 B.C.E historical counting style.

Jan. -1405j	July -1405j	Jan. -1404j	Aug. -1404j	Feb. -1403j	Aug. -1403j	March -1402j	Sept. -1402j	March -1401j	Oct. -1401j
II 1 14:10	III 13 23:39	II 23 11:03	II 1 18:45	II 11 06:41	II 23 17:47	II 3 02:43	II 12 15:30	II 25 05:26	II 2 13:01
III 3 15:15	III 16 00:40	III 25 11:56	III 3 20:59	III 13 09:04	III 25 21:05	III 5 07:10	III 14 20:10	III 27 09:18	III 4 18:21
III 5 15:11	III 18 01:18	III 27 13:06	III 5 22:38	III 15 11:25	III 28 00:10	III 7 10:39	III 16 23:11	III 29 11:21	III 6 21:06
III 7 15:47	III 20 03:07	III 29 15:54	III 8 01:01	III 17 14:33	III 30 03:19	III 9 13:28	III 19 01:02	III 31 12:34	III 8 22:04
III 9 18:32	III 22 07:11	III 31 21:03	III 10 04:54	III 19 18:47		III 11 16:04	III 21 02:49	III 10 22:38	III 10 22:38
III 12 00:16	III 24 13:57		III 12 10:29	III 22 00:19	Sept. -1403j	III 13 19:24	III 23 06:04	Apr. -1401j	III 13 00:31
III 14 08:59	III 26 23:12	Feb. -1404j	III 14 17:53	III 24 07:38	III 1 06:59	III 16 00:49	III 25 12:17	III 2 14:22	III 15 05:19
III 16 20:05	III 29 10:27	III 3 04:33	III 17 03:18	III 26 17:24	III 3 12:02	III 18 09:23	III 27 22:03	III 4 18:21	III 17 13:49
III 19 08:38	III 31 22:58	III 5 14:07	III 19 14:49		III 5 19:38	III 20 20:58	III 30 10:19	III 7 01:39	III 20 01:25
III 21 21:36		III 8 01:25	III 22 03:32	March -1403j	III 8 06:20	III 23 09:44		III 9 12:14	III 22 14:11
III 24 09:32	Aug. -1405j	III 10 13:55	III 24 15:23	III 1 05:30	III 10 19:07	III 25 21:04	Oct. -1402j	III 12 00:38	III 25 01:56
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	Ω 13 03:53	Δ 22 11:54	Apr. -1386j	Δ 12 07:12	Ω 23 18:08	Nov. -1385j	Δ 12 15:25	Ω 22 03:08	June -1383j	Ω 14 04:52	Ω 25 17:10
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	Ω 21 18:06		Ω 8 03:54	Ω 21 02:32		Ω 7 13:28	Ω 21 11:16		Ω 7 23:34	Ω 23 04:08	July -1382j
	Ω 24 06:08	Oct. -1387j	Ω 10 12:15	Ω 23 13:50	May -1385j	Ω 9 21:19	Π 23 21:48	Dec. -1384j	Π 10 06:04	Π 25 15:42	Ω 2 06:59
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	Ω 11 13:57	Δ 21 22:47	May -1386j	Ω 10 17:54	Ω 23 04:21		Ω 11 00:28	Ω 21 11:59		Ω 12 14:08	Ω 24 02:55
	Δ 13 14:45	Δ 24 00:20	Δ 1 08:50	Ω 12 19:14	Ω 25 07:02	Dec. -1385j	Ω 13 02:56	Ω 23 15:58	July -1383j	Ω 14 19:42	Ω 27 08:07
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	Ω 23 01:55	Ω 10 05:27	Ω 10 05:27	Ω 22 08:29	June -1385j	Ω 9 13:26	Ω 22 16:36		Ω 9 21:56	Ω 24 12:23	Ω 1 01:04
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		Ω 22 04:14	Dec. -1386j	Ω 2 01:18	Ω 8 23:29	Ω 11 08:01	July -1384j	Ω 9 16:03	Ω 22 02:59	Feb. -1382j	Ω 12 23:44
	May -1387j	Ω 12 03:53	Ω 22 11:57	Ω 2 01:18	Δ 13 13:05	Δ 13 13:05	Δ 21 21:09	Ω 11 20:28	Ω 24 05:32	Ω 2 16:13	Ω 15 01:12
	Ω 4 18:49	Ω 14 07:31	Δ 26 18:45	Δ 4 04:46	Δ 15 14:59	Δ 17 14:56	Ω 26 01:54	Ω 13 21:26	Ω 26 05:36	Ω 4 16:23	Ω 17 02:18
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	Ω 8 23:00	Δ 18 09:37	Ω 30 19:26	Ω 8 05:25	Ω 21 15:59	Ω 23 20:32		Ω 17 20:23	Ω 30 06:37	Ω 8 19:47	Ω 21 08:21
	Δ 11 00:35	Ω 20 11:06	June -1386j	Ω 10 05:59	Ω 25 07:02	Ω 27 13:09	Jan. -1384j	Ω 19 22:36	Aug. -1383j	Ω 11 01:07	Ω 23 14:16
	Δ 13 03:56	Ω 22 15:19	Ω 1 21:42	Ω 12 09:08	Ω 29 22:37	Ω 3 23:27	Ω 1 03:20	Ω 22 04:30	Ω 1 10:51	Ω 13 08:56	Ω 25 22:15
	Δ 15 10:33	Ω 24 23:23	Ω 3 03:39	Ω 14 16:02	Ω 5 19:58	Ω 7 17:06	Ω 3 09:25	Ω 14 22:45	Ω 3 18:12	Ω 15 18:48	Ω 28 08:26
	Ω 17 20:51	Ω 5 03:39	Ω 5 03:39	Ω 17 02:32	Ω 8 23:29	Ω 10 05:59	Ω 5 19:25	Ω 17 09:56	Ω 5 03:59	Ω 18 06:26	Ω 30 20:39
	Ω 20 09:24	Ω 7 13:38	Ω 7 13:38	Ω 19 15:08	Ω 11 08:01	Ω 12 01:47	Ω 8 07:55	Ω 19 22:36	Ω 6 03:59	Ω 20 19:17	Sept. -1382j
	Ω 22 21:40	Ω 9 21:50	Ω 9 21:50	Ω 22 03:47	Ω 13 13:05	Ω 15 14:59	Ω 10 20:56	Ω 22 11:21	Ω 8 15:28	Ω 25 18:13	Ω 2 09:46
	Ω 25 07:40	Ω 11 13:11	Ω 11 13:11	Ω 24 14:59	Ω 15 14:59	Ω 17 14:56	Ω 13 09:03	Ω 24 23:14	Ω 11 04:02	Ω 28 00:34	Ω 4 21:34
	Ω 27 14:59	Ω 14 00:38	Ω 16 10:06	Ω 27 00:07	Ω 17 14:56	Ω 19 14:38	Ω 15 19:29	Ω 27 09:21	Ω 13 16:49		Ω 7 05:57
	Ω 29 20:15	Ω 18 17:22	Ω 18 17:22	Ω 29 06:59	Ω 21 15:59	Ω 23 20:32	Ω 18 03:43	Ω 29 16:40	Ω 16 04:11	March -1382j	Ω 9 10:17
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	Ω 7 08:42	Ω 24 19:10	Ω 26 10:19	Ω 8 19:33	Ω 11 01:12	Ω 13 12:43	Ω 30 17:51	Ω 8 22:59	Ω 31 00:07	Ω 12 14:31	Ω 22 04:04
	Ω 9 12:50	Ω 28 07:35	Ω 30 19:37	Ω 11 12:39	Ω 15 22:37	Ω 18 12:26	Feb. -1384j	Ω 13 16:07	Sept. -1383j	Ω 15 00:36	Ω 24 14:49
	Ω 11 19:27	Ω 3 20:58	Ω 5 03:34	Ω 13 20:29	Ω 18 11:21	Ω 20 00:54	Ω 2 02:31	Ω 16 04:45	Ω 23 07:17	Ω 17 12:36	Ω 27 03:14
	Ω 14 05:11	Ω 15 12:37	Ω 17 16:21	Ω 16 17:21	Ω 20 22:26	Ω 22 06:49	Ω 4 14:33	Ω 18 17:27	Ω 25 19:53	Ω 20 01:29	Ω 29 16:20
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	Ω 19 05:49	Ω 23 16:13	Ω 25 03:30	Ω 26 18:45	Ω 28 19:05	Ω 30 19:26	Ω 8 07:55	Ω 24 14:53	Ω 30 06:39	Nov. -1382j	Ω 4 14:23
	Ω 21 16:13	Ω 26 03:53	Ω 28 06:36	Ω 30 19:37	Ω 3 20:58	Ω 5 12:01	Ω 10 08:11	Ω 26 12:12	Ω 6 20:28	Dec. -1382j	Ω 6 20:23
	Ω 23 21:37	Ω 29 07:37	Ω 31 05:42	Ω 1 01:12	Ω 3 19:33	Ω 5 12:01	Ω 12 01:21	Ω 4 20:38	Ω 8 03:26	Jan. -1382j	Ω 8 22:43
	Ω 25 07:40	Ω 11 13:11	Ω 13 12:43	Ω 15 22:37	Ω 16 17:21	Ω 18 11:21	Ω 14 09:11	Ω 6 20:28	Ω 10 07:18	Feb. -1382j	Ω 10 10:17
	Ω 27 14:59	Ω 14 00:38	Ω 16 10:06	Ω 18 17:22	Ω 19 15:08	Ω 20 00:54	Ω 16 15:08	Ω 8 22:59	Ω 12 14:31	March -1382j	Ω 12 14:31
	Ω 29 20:15	Ω 18 17:22	Ω 20 22:29	Ω 22 03:47	Ω 21 15:59	Ω 23 20:32	Ω 18 17:27	Ω 10 08:11	Ω 15 00:36	April -1382j	Ω 14 19:44
	Ω 31 11:35	Ω 20 22:29	Ω 23 01:40	Ω 25 03:30	Ω 27 05:02	Ω 29 07:37	Ω 20 09:14	Ω 12 01:21	Ω 17 12:36	May -1382j	Ω 16 22:25
	Ω 1 00:10	Ω 3 03:14	Ω 5 05:51	Ω 7 08:42	Ω 9 12:50	Ω 11 19:27	Ω 22 11:53	Ω 14 22:45	Ω 20 01:29	June -1382j	Ω 18 19:58
	Ω 3 03:14	Ω 5 05:51	Ω 7 08:42	Ω 9 12:50	Ω 11 19:27	Ω 13 03:56	Ω 24 12:21	Ω 16 04:45	Ω 22 04:04	July -1382j	Ω 20 10:33
	Ω 5 05:51	Ω 7 08:42	Ω 9 12:50	Ω 11 19:27	Ω 13 03:56	Ω 15 22:37	Ω 26 12:12	Ω 18 17:27	Ω 24 05:32	Aug. -1382j	Ω 22 04:04
	Ω 7 08:42	Ω 9 12:50	Ω 11 19:27	Ω 13 03:56	Ω 15 22:37	Ω 17 14:56	Ω 28 13:23	Ω 20 20:00	Ω 26 15:24	Sept. -1382j	Ω 24 14:49
	Ω 9 12:50	Ω 11 19:27	Ω 13 03:56	Ω 15 22:37	Ω 17 14:56	Ω 19 14:38	Ω 30 17:51	Ω 22 04:30	Ω 28 17:56	Oct. -1382j	Ω 26 22:25
	Ω 11 19:27	Ω 13 03:56	Ω 15 22:37	Ω 17 14:56	Ω 19 14:38	Ω 21 04:07	Ω 31 00:54	Ω 24 05:32	Ω 30 06:37	Nov. -1382j	Ω 28 08:26
	Ω 13 03:56	Ω 15 22:37	Ω 17 14:56	Ω 19 14:38	Ω 21 04:07	Ω 23 04:21	Ω 3 23:27	Ω 26 10:33	Ω 28 08:10	Dec. -1382j	Ω 30 20:39
	Ω 15 22:37	Ω 17 14:56	Ω 19 14:38	Ω 21 04:07	Ω 23 04:21	Ω 25 07:02	Ω 5 19:25	Ω 28 13:23	Ω 30 19:15	Jan. -1382j	Ω 1 01:04
	Ω 17 14:56	Ω 19 14:38	Ω 21 04:07	Ω 23 04:21	Ω 25 07:02	Ω 27 13:09	Ω 8 07:55	Ω 30 01:04	Ω 31 14:37	Feb. -1382j	Ω 3 13:20
	Ω 19 14:38	Ω 21 04:07	Ω 23 04:21	Ω 25 07:02	Ω 27 13:09	Ω 29 22:37	Ω 10 08:11	Ω 3 18:12	Ω 5 03:39	March -1382j	Ω 6 02:14
	Ω 21 04:07	Ω 23 04:21	Ω 25 07:02	Ω 27 13:09	Ω 29 22:37	Ω 31 03:03	Ω 12 01:47	Ω 5 03:39	Ω 7 12:34	April -1382j	Ω 8 13:05
	Ω 23 04:21	Ω 25 07:02	Ω 27 13:09	Ω 29 22:37	Ω 31 03:03	Ω 1 03:20	Ω 14 14:45	Ω 8 12:55	Ω 10 10:34	May -1382j	Ω 10 20:11
	Ω 25 07:02	Ω 27 13:09	Ω 29 22:37	Ω 31 03:03	Ω 1 03:20	Ω 3					

with clock times in UT/GMT. The year -1382 astronomical counting style corresponds to year 1383 B.C.E historical counting style.

Dec. -1382j	July -1381j	Jan. -1380j	July -1380j	Feb. -1379j	Aug. -1379j	Feb. -1378j	Sept. -1378j	March -1377j	Sept. -1377j	Apr. -1376j	Oct. -1376j
25 08:48	2 01:51	11 16:14	23 06:18	1 21:41	14 12:02	24 02:49	3 05:25	15 20:08	25 09:25	3 12:37	14 01:42
27 15:45	4 12:48	14 03:08	25 17:16	4 08:20	16 21:40	26 11:29	5 15:59	18 05:47	27 17:21	5 22:52	16 10:15
29 21:06	6 21:49	16 12:19	28 02:02	6 16:12	19 03:57	28 16:35	7 23:09	20 11:32	29 21:07	8 05:09	18 15:05
	9 04:57	18 19:19	30 07:49	8 20:42	21 06:46		10 02:28	22 13:29		10 07:50	20 17:21
Jan. -1381j	11 10:06	20 23:44		10 22:16	23 07:05	March -1378j	12 02:48	24 13:07	Oct. -1377j	12 08:32	22 18:44
1 01:07	13 13:12	23 01:42	Aug. -1380j	12 22:09	25 06:33	2 18:19	14 01:58	26 12:36	1 21:52	14 09:10	24 20:38
3 03:54	15 14:39	25 02:13	1 10:31	14 22:09	27 07:05	4 17:56	16 02:09	28 13:59	3 21:39	16 11:16	26 23:57
5 05:55	17 15:41	27 03:01	3 11:00	17 00:07	29 02:27	6 17:19	18 05:13	30 12:06	5 22:31	18 15:38	29 05:02
7 08:14	19 18:02	29 05:58	5 10:58	19 05:29	31 17:42	8 18:31	20 12:06		8 01:54	20 22:22	31 12:02
9 12:27	21 23:26	31 12:29	7 12:18	21 14:43		10 23:13	22 22:21		10 08:13	23 07:17	
11 19:59	24 08:38		9 16:41	24 02:47	Sept. -1379j	13 07:55	25 10:30	2 02:46	12 17:04	25 18:15	Nov. -1376j
14 07:02	26 20:43	Feb. -1380j	12 00:51	26 15:46	3 04:29	15 19:43	27 23:11	4 13:26	15 03:44	28 06:50	2 21:12
16 19:55	29 09:17	2 22:42	14 12:09		5 17:16	18 08:43	30 11:30	7 01:32	17 15:51	30 19:50	5 08:35
19 07:49	31 20:10	5 11:06	17 00:46	March -1379j	8 06:08	20 21:20		9 14:12	20 04:45		7 21:29
21 16:53		7 23:26	19 12:50	1 03:49	10 17:46	23 08:36	Oct. -1378j	12 02:32	22 16:58	May -1376j	10 10:01
23 23:01	Aug. -1381j	10 10:03	21 23:13	3 13:58	13 03:28	25 17:50	2 22:34	14 13:08	25 02:24	3 07:03	12 19:49
26 03:13	3 04:35	12 18:27	24 07:30	5 21:48	15 10:43	28 00:20	5 07:10	16 20:24	27 07:40	5 14:38	15 01:40
28 06:29	5 10:49	15 00:47	26 13:34	8 03:12	17 15:15	30 03:46	7 12:17	18 23:43	29 09:08	7 18:09	17 03:59
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	9 18:58	19 08:20	30 19:35	12 07:50	21 17:34	Apr. -1378j	11 13:17	22 22:57		11 18:22	21 04:31
Feb. -1381j	11 21:36	21 10:24	Sept. -1380j	14 08:43	23 17:53	1 04:35	13 12:34	24 22:59	Nov. -1377j	13 18:53	23 06:13
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5 21:21	18 08:44	27 21:57	5 15:23	20 20:48	30 11:31	7 07:44	20 04:32		6 14:19	20 12:57	30 03:36
7 04:55	20 17:19		6 02:31	23 10:02		9 15:02	22 16:38	May -1377j	8 22:43	23 00:19	
10 15:27	23 04:48	March -1380j	8 09:31	25 22:56	Oct. -1379j	12 02:07	25 05:24	1 19:12	11 09:42	25 13:04	Dec. -1376j
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15 16:22	28 04:43	3 19:01	13 08:21	30 20:32	5 12:57	17 03:34	30 04:12	6 20:06	16 10:52	30 13:48	5 04:16
18 02:02	30 13:07	6 07:26	15 20:33		8 00:12	19 14:25		9 08:16	18 23:06		7 16:59
20 08:11		8 18:15	18 06:38	Apr. -1379j	10 09:12	21 23:18	Nov. -1378j	11 19:01	21 09:22	June -1376j	10 03:51
22 11:31	Sept. -1381j	11 02:16	20 14:03	2 03:34	12 16:10	24 06:11	1 13:09	14 03:15	23 16:20	1 22:38	12 11:21
24 13:24	1 18:36	13 07:36	22 19:11	4 08:36	14 21:21	26 10:49	3 19:36	16 08:09	25 19:34	4 03:41	14 15:03
26 15:14	3 22:01	15 11:05	24 22:52	6 12:15	17 00:51	28 13:13	5 23:05	18 09:50	27 19:56	6 05:22	16 15:44
28 17:58	6 00:31	17 13:42	27 01:48	8 14:59	19 02:54	30 14:04	7 23:59	20 09:37	29 19:14	8 05:03	18 15:06
	8 03:02	19 16:20	29 04:33	10 17:19	21 04:18		9 23:50	22 09:25		10 04:39	20 15:05
March -1381j	10 06:15	21 19:38	Oct. -1380j	12 20:01	23 06:31	May -1378j	12 00:38	24 11:15	Dec. -1377j	12 06:00	22 17:33
2 22:12	12 10:43	24 00:14	1 07:43	15 00:20	25 11:18	2 14:50	14 04:24	26 16:38	1 19:31	14 10:34	24 23:40
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12 11:42	22 01:31		10 16:31	24 18:57	Nov. -1379j	11 22:07	24 00:18	June -1377j	11 04:22	24 07:56	Jan. -1375j
15 00:20	24 13:32	Apr. -1380j	13 05:05	27 04:30	1 20:44	14 10:38	16 21:13	3 02:25	13 17:09	26 19:33	1 10:31
17 10:58	26 22:47	2 15:36	15 15:35	Oct. -1379j	4 08:02	17 05:25	19 05:25	5 14:19	16 04:58	29 04:55	3 23:02
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21 21:34		7 11:24	20 02:42	1 14:49	8 22:23	23 16:18	26 10:49	10 08:47	20 22:37	July -1376j	8 18:47
23 22:40	Oct. -1381j	9 16:21	22 05:03	3 17:42	11 02:46	13 06:22	25 19:36	12 14:29	23 03:26	1 11:20	11 00:16
25 23:01	1 07:04	11 18:42	24 07:12	5 20:30	15 09:30	17 12:25	27 21:50	14 17:39	25 05:39	3 14:39	13 02:33
28 00:16	3 08:05	13 20:00	26 10:09	7 23:41	19 02:54	21 15:48	24 00:18	16 18:56	27 06:15	5 15:33	15 02:35
30 03:42	5 09:08	15 21:48	28 14:22	10 03:35	23 06:31	25 11:18	26 10:28	18 19:37	29 06:44	7 15:24	17 02:03
	7 11:38	18 01:01	30 19:58	12 08:45	25 11:18	27 19:52	28 18:43	20 21:24	31 08:53	9 15:59	19 03:01
Apr. -1381j	9 16:25	20 06:33	Nov. -1380j	14 16:03	27 19:52	29 05:01		22 01:50		11 19:07	21 07:21
1 09:55	11 23:39	22 13:59	2 03:16	17 02:12	30 07:46			24 04:52	Jan. -1376j	14 02:01	23 15:54
3 18:53	14 09:05	24 23:23	4 12:46	19 14:39				26 16:06	2 14:12	16 12:40	26 03:45
6 06:01	16 20:23	27 10:41	6 00:54	22 03:14	Dec. -1379j	1 16:52	13 05:13	28 00:06	4 23:20	19 01:28	28 16:50
8 18:32	19 08:55	29 23:12	8 00:34	24 13:22	2 01:32	4 01:32	15 13:05	21 08:16	7 11:22	21 14:14	31 05:10
11 07:17	21 21:27		10 13:27	26 19:44	3 17:42	6 06:51	17 18:24	23 18:21	10 00:12	24 01:24	
13 18:40	24 07:59	May -1380j	12 00:53	28 22:58	5 20:30	8 09:57	19 22:04	25 19:36	12 11:47	26 10:24	Feb. -1375j
16 03:06	26 14:57	2 11:16	14 08:43	30 00:36	7 23:41	10 12:15	22 00:58	27 21:50	14 21:06	28 17:09	2 15:48
18 07:48	28 18:01	4 20:42	16 12:36		9 13:27	12 14:49	24 03:41	29 23:50	16 04:06	30 21:43	5 00:28
20 09:16	30 18:21	7 02:14	18 13:48	June -1379j	11 14:49	14 18:14	26 06:47	31 08:53	17 04:06		7 06:55
22 08:56		9 04:17	20 14:18	1 20:16	16 12:36	18 13:48	28 11:01		19 09:07	21 14:14	9 10:53
24 08:44	Nov. -1381j	11 04:27	22 15:55	3 05:03	20 02:42	22 14:49	30 17:18	20 11:22	22 14:02	24 01:24	11 12:32
26 10:33	1 17:50	13 04:45	24 19:43	5 09:57	26 10:09	28 18:57		22 18:40	25 16:39	26 10:24	13 12:53
28 15:44	3 18:33	15 06:56	28 01:52	10 12:15	30 19:58	21 13:18	23 18:21	24 02:02	27 19:15	28 17:09	15 13:39
	5 22:07	17 11:59	30 19:58	12 08:45	1 20:05	3 13:55	5 13:55	20 11:22	22 18:40	30 21:43	17 16:50
May -1381j	8 05:10	19 19:50	Dec. -1380j	14 16:03	4 07:54	6 06:51	8 02:34	22 18:40	24 02:02		19 23:55
1 00:31	10 15:08	22 05:50	1 20:05	17 02:12	6 20:51	8 09:57	10 13:55	25 05:03	26 10:46	Aug. -1376j	20 10:41
3 11:59	13 02:53	24 17:23	4 07:54	19 14:39	8 18:11	10 12:15	12 14:49	27 17:25	28 18:53	2 00:16	11 12:32
6 00:42	15 15:27	27 05:56	11 18:26	22 03:14	13 23:25	15 13:05	17 18:24	30 10:54	31 08:53	4 01:27	13 12:53
8 13:23	18 04:03	29 18:24	15 15:35	24 13:22	17 12:25	19 05:25	21 15:48			6 02:28	15 13:39
11 00:59	20 15:27		17 22:40	26 19:44	23 06:31	25 11:18	27 19:52			8 05:00	17 16:50
13 10:25	23 00:03	June -1380j	20 02:42	28 22:58	25 11:18	27 19:52	29 05:01			10 10:41	19 23:55
15 16:39	25 04:46	1 04:56	22 13:59	30 00:36	28 18:57	30 17:18				12 10:41	21 07:21
17 19:28	27 05:53	3 11:49	24 17:23		29 04:55					14 02:01	23 15:54
19 19:40	29 04:58	5 14:40	27 10:41	June -1379j	31 08:53					16 12:40	26 03:45
21 18:58		7 14:40	29 23:12	1 20:16	1 20:05	3 13:55	5 13:55			18 15:01	28 16:50
23 19:27	Dec. -1381j	9 13:54	30 19:58	3 05:03	4 07:54	6 06:51	8 02:34	Jan. -1377j	10 10:41	20 21:43	31 05:10
25 23:04	1 04:14	11 14:31	1 20:05	5 09:57	8 18:11	10 12:15	12 14:49	2 21:23	12 11:47	22 14:02	
28 06:46	3 05:54	13 18:11	11 18:26	13 23:25	15 15:35	17 18:24	19 22:04	5 07:10	14 21:06	24 01:24	Feb. -1375j
30 17:57	5 11:27	16 01:25	15 15:35	17 12:25	19 05:25	21 15:48	23 06:31	9 19:52	16 04:06	26 10:24	2 15:48

with clock times in UT/GMT. The year -1375 astronomical counting style corresponds to year 1376 B.C.E historical counting style.

Apr. -1375j	Nov. -1375j	May -1374j	Nov. -1374j	June -1373j	Dec. -1373j	June -1372j	Jan. -1371j	July -1371j	Jan. -1370j	Aug. -1370j	Feb. -1369j
♈ 25 14:44	♈ 2 17:06	♈ 15 06:31	♈ 24 19:56	♈ 1 10:20	♈ 12 00:57	♈ 22 15:17	♈ 2 05:53	♈ 14 20:14	♈ 24 11:43	♈ 1 00:40	♈ 10 16:13
♈ 27 22:10	♈ 5 02:50	♈ 17 15:41	♈ 27 04:31	♈ 3 22:52	♈ 14 13:03	♈ 25 02:48	♈ 4 17:24	♈ 17 07:46	♈ 26 22:56	♈ 3 13:43	♈ 13 05:07
♈ 30 02:36	♈ 7 09:35	♈ 19 22:07	♈ 29 10:37	♈ 6 09:25	♈ 16 23:03	♈ 27 12:38	♈ 7 03:21	♈ 19 17:06	♈ 29 07:08	♈ 6 02:05	♈ 15 16:49
	♈ 9 13:54	♈ 22 02:22		♈ 8 17:29	♈ 19 07:00	♈ 29 20:29	♈ 9 10:54	♈ 21 23:03	♈ 31 11:33	♈ 8 12:03	♈ 18 01:37
May -1375j	♈ 11 16:51	♈ 24 05:22	Dec. -1374j	♈ 10 23:24	♈ 21 13:05	July -1372j	♈ 11 15:21	♈ 24 01:29	Feb. -1370j	♈ 10 18:21	♈ 20 06:38
♈ 2 05:10	♈ 13 19:25	♈ 26 07:57	♈ 1 14:58	♈ 13 03:40	♈ 23 17:17	♈ 2 01:58	♈ 13 16:51	♈ 26 01:30	♈ 2 12:44	♈ 12 20:58	♈ 22 08:17
♈ 4 07:08	♈ 15 22:20	♈ 28 10:48	♈ 3 18:16	♈ 15 06:39	♈ 25 19:40	♈ 4 04:53	♈ 15 16:40	♈ 30 00:58	♈ 4 12:11	♈ 14 21:05	♈ 24 07:56
♈ 6 09:32	♈ 18 02:12	♈ 30 14:36	♈ 5 21:03	♈ 17 08:46	♈ 27 20:52	♈ 6 05:45	♈ 17 16:47	♈ 31 01:58	♈ 6 11:54	♈ 16 20:30	♈ 26 07:31
♈ 8 13:04	♈ 20 07:35		♈ 7 23:49	♈ 19 10:50	♈ 29 22:17	♈ 8 06:03	♈ 19 19:14		♈ 8 13:47	♈ 18 21:09	♈ 28 08:56
♈ 10 18:13	♈ 22 15:06	June -1374j	♈ 10 03:20	♈ 21 14:08		♈ 10 07:42	♈ 22 01:30	Aug. -1371j	♈ 10 19:09	♈ 23 07:48	March -1369j
♈ 13 01:31	♈ 25 01:07	♈ 1 20:06	♈ 12 08:41	♈ 23 20:08	Jan. -1372j	♈ 12 12:35	♈ 24 11:38	♈ 1 06:10	♈ 13 04:17	♈ 25 18:17	♈ 2 13:41
♈ 15 11:14	♈ 27 13:12	♈ 4 03:59	♈ 14 16:56	♈ 26 05:40	♈ 1 01:43	♈ 14 21:30	♈ 27 00:03	♈ 3 14:15	♈ 15 16:12	♈ 28 06:46	♈ 4 22:09
♈ 17 23:08	♈ 30 01:41	♈ 6 14:35	♈ 17 04:12	♈ 28 17:59	♈ 3 08:44	♈ 17 09:30	♈ 29 12:35	♈ 5 16:20	♈ 18 05:24	♈ 30 19:46	♈ 7 09:33
♈ 20 11:54		♈ 9 02:56	♈ 19 16:59		♈ 5 19:34	♈ 19 22:12	♈ 31 23:44	♈ 7 21:29	♈ 20 17:39		♈ 9 12:22
♈ 22 23:21	Dec. -1375j	♈ 11 14:59	♈ 22 04:38	July -1373j	♈ 8 08:28	♈ 22 09:33	Feb. -1371j	♈ 9 10:30	♈ 23 04:35	Sept. -1370j	♈ 11 11:12
♈ 25 07:38	♈ 12 17:17	♈ 14 00:31	♈ 24 13:10	♈ 1 06:38	♈ 10 20:41	♈ 24 18:46	♈ 3 09:02	♈ 15 22:40	♈ 25 13:11	♈ 2 07:59	♈ 14 22:59
♈ 27 12:18	♈ 14 19:29	♈ 16 06:38	♈ 26 18:24	♈ 3 17:12	♈ 13 06:22	♈ 27 01:59	♈ 5 16:20	♈ 18 05:24	♈ 27 18:57	♈ 4 18:21	♈ 17 08:40
♈ 29 14:10	♈ 6 23:16	♈ 18 09:52	♈ 28 21:26	♈ 6 00:39	♈ 15 13:26	♈ 29 07:29	♈ 7 21:29	♈ 20 09:22		♈ 7 01:58	♈ 19 15:17
♈ 31 14:48	♈ 9 00:50	♈ 20 11:37	♈ 30 23:46	♈ 8 05:35	♈ 17 18:38	♈ 31 11:18	♈ 10 00:30	♈ 22 11:01	March -1370j	♈ 9 06:21	♈ 21 18:29
	♈ 11 01:50	♈ 22 13:24	Jan. -1373j	♈ 10 09:07	♈ 19 22:41	Aug. -1372j	♈ 12 01:59	♈ 24 11:31	♈ 1 21:52	♈ 11 07:52	♈ 23 18:57
June -1375j	♈ 13 03:48	♈ 24 16:20	♈ 2 02:30	♈ 12 12:09	♈ 22 01:56	♈ 2 13:39	♈ 14 03:08	♈ 26 12:32	♈ 3 22:44	♈ 13 07:42	♈ 25 18:16
♈ 2 15:48	♈ 15 07:45	♈ 26 20:57	♈ 4 06:11	♈ 14 15:11	♈ 24 04:37	♈ 4 15:16	♈ 16 05:38	♈ 28 15:46	♈ 5 22:55	♈ 15 07:39	♈ 27 18:27
♈ 4 18:31	♈ 17 14:01	♈ 29 03:24	♈ 6 10:59	♈ 16 18:30	♈ 26 07:22	♈ 6 17:32	♈ 18 10:58	♈ 30 22:28	♈ 8 00:08	♈ 17 09:36	♈ 29 21:30
♈ 6 23:47	♈ 19 22:28		♈ 8 17:14	♈ 18 22:45	♈ 28 11:23	♈ 8 22:05	♈ 20 19:53		♈ 10 04:05	♈ 19 15:11	
♈ 9 07:44	♈ 22 08:50	July -1374j	♈ 10 11:49	♈ 20 04:57	♈ 30 18:03	♈ 11 06:05	♈ 23 07:37	Sept. -1371j	♈ 12 11:47	♈ 22 00:46	Apr. -1369j
♈ 11 18:03	♈ 24 20:47	♈ 1 11:49	♈ 12 12:26	♈ 23 14:03	Feb. -1372j	♈ 13 17:21	♈ 25 20:09	♈ 4 21:05	♈ 14 22:58	♈ 24 13:10	♈ 1 04:39
♈ 14 06:05	♈ 27 09:26	♈ 3 12:20	♈ 16 01:08	♈ 26 01:58	♈ 2 04:04	♈ 16 05:59	♈ 28 07:19	♈ 7 09:28	♈ 17 11:52	♈ 27 02:10	♈ 3 15:34
♈ 16 18:55	♈ 29 20:59	♈ 5 10:37	♈ 18 13:26	♈ 31 01:56	♈ 4 16:33	♈ 18 17:32	March -1371j	♈ 9 20:10	♈ 20 00:14	♈ 29 14:01	♈ 5 04:26
♈ 19 06:59		Jan. -1374j	♈ 20 22:47	Aug. -1373j	♈ 7 05:01	♈ 21 02:29	♈ 2 16:04	♈ 12 04:35	♈ 22 00:39	Oct. -1370j	♈ 7 17:12
♈ 21 16:31	♈ 1 05:30	♈ 13 16:24	♈ 23 04:08	♈ 2 09:31	♈ 9 15:03	♈ 23 08:50	♈ 4 22:26	♈ 14 10:49	♈ 24 18:42	♈ 1 23:56	♈ 11 04:41
♈ 23 22:21	♈ 3 10:03	♈ 15 19:23	♈ 25 06:20	♈ 4 13:45	♈ 11 21:48	♈ 25 13:18	♈ 7 02:55	♈ 16 15:11	♈ 27 00:33	♈ 4 07:44	♈ 13 14:21
♈ 26 00:39	♈ 5 11:16	♈ 17 20:03	♈ 27 07:12	♈ 6 16:02	♈ 14 01:57	♈ 27 16:40	♈ 9 06:08	♈ 18 18:08	♈ 29 04:30	♈ 6 13:18	♈ 15 21:45
♈ 28 00:39	♈ 7 10:56	♈ 19 20:20	♈ 29 08:31	♈ 8 17:56	♈ 16 04:46	♈ 29 19:30	♈ 11 08:41	♈ 20 20:14	♈ 31 06:55	♈ 8 16:35	♈ 18 02:29
♈ 30 00:15	♈ 9 11:08	♈ 21 22:05	♈ 31 11:33	♈ 10 20:32	♈ 18 07:18	♈ 31 22:19	♈ 13 11:16	♈ 22 22:25		♈ 10 17:59	♈ 20 04:32
July -1375j	♈ 11 13:39	♈ 24 02:20	Feb. -1373j	♈ 12 13:00	♈ 20 10:15	Sept. -1372j	♈ 15 14:49	♈ 25 01:52	Apr. -1370j	♈ 12 18:35	♈ 22 04:48
♈ 2 01:22	♈ 13 19:28	♈ 26 09:15	♈ 2 16:41	♈ 14 00:21	♈ 22 14:02	♈ 3 01:52	♈ 17 20:21	♈ 27 07:50	♈ 2 08:29	♈ 14 20:06	♈ 24 04:56
♈ 4 05:33	♈ 16 04:20	♈ 28 18:21	♈ 4 23:50	♈ 16 05:35	♈ 24 19:12	♈ 5 07:06	♈ 20 04:41	♈ 29 17:04	♈ 4 10:19	♈ 16 24:06	♈ 26 07:00
♈ 6 13:17	♈ 18 15:18	♈ 30 05:13	♈ 7 08:52	♈ 18 12:37	♈ 27 02:28	♈ 7 14:57	♈ 22 15:46		♈ 6 13:51	♈ 17 00:23	♈ 28 12:44
♈ 8 23:57	♈ 20 03:27	Aug. -1374j	♈ 9 19:53	♈ 19 21:57	♈ 29 12:22	♈ 10 01:39	♈ 25 04:13	Oct. -1371j	♈ 8 20:30	♈ 19 08:38	♈ 30 22:33
♈ 11 12:18	♈ 23 16:04	♈ 2 17:31	♈ 12 08:32	♈ 22 09:42	March -1372j	♈ 12 14:09	♈ 27 15:47	♈ 2 05:00	♈ 11 06:44	♈ 21 20:25	May -1369j
♈ 14 01:07	♈ 26 04:07	♈ 5 06:22	♈ 14 21:17	♈ 24 22:45	♈ 3 00:32	♈ 15 02:12	♈ 30 00:38	♈ 4 17:36	♈ 13 19:20	♈ 24 09:26	♈ 3 11:03
♈ 16 13:22	♈ 28 13:57	♈ 7 17:54	♈ 17 07:47	♈ 26 04:14	♈ 5 13:15	♈ 17 11:41	♈ 7 04:26	♈ 9 12:16	♈ 16 07:47	♈ 26 21:11	♈ 5 23:48
♈ 18 23:50	♈ 30 20:06	♈ 10 02:01	♈ 19 14:17	♈ 28 19:13	♈ 8 00:03	♈ 19 17:50	♈ 9 12:16	♈ 11 17:22	♈ 18 17:58	♈ 29 06:26	♈ 7 10:58
♈ 21 07:14		Feb. -1374j	♈ 21 16:51	♈ 31 23:47	♈ 10 07:23	♈ 21 21:15	♈ 1 06:21	♈ 13 20:45	♈ 21 01:15	♈ 31 13:24	♈ 10 20:02
♈ 23 10:57	♈ 1 22:21	♈ 3 21:57	♈ 23 17:02	Sept. -1373j	♈ 12 11:19	♈ 23 23:12	♈ 3 09:39	♈ 15 23:33	♈ 25 09:53	Nov. -1370j	♈ 13 03:10
♈ 25 11:33	♈ 5 21:01	♈ 5 16:05	♈ 25 16:53	♈ 3 01:25	♈ 14 13:03	♈ 26 01:01	♈ 5 11:49	♈ 18 02:31	♈ 27 12:54	♈ 2 18:42	♈ 15 08:25
♈ 27 10:41	♈ 7 21:47	♈ 18 05:51	♈ 27 18:15	♈ 5 01:54	♈ 16 14:07	♈ 28 03:47	♈ 7 14:04	♈ 20 06:05	♈ 29 15:43	♈ 4 22:45	♈ 17 11:46
♈ 29 10:29	♈ 10 01:59	♈ 20 08:36	March -1373j	♈ 7 02:57	♈ 18 15:55	♈ 30 08:10	♈ 9 17:16	♈ 22 10:40		♈ 7 01:41	♈ 19 13:31
♈ 31 12:59	♈ 12 10:05	♈ 22 14:47	♈ 2 12:19	♈ 11 11:07	♈ 9 05:50	♈ 23 01:13	♈ 11 21:55	♈ 24 04:22	May -1370j	♈ 9 03:51	♈ 21 14:40
Aug. -1375j	♈ 14 21:07	♈ 25 00:01	♈ 4 05:21	♈ 13 18:48	♈ 11 11:07	♈ 25 09:20	♈ 14 24:22	♈ 16 12:57	♈ 1 18:48	♈ 11 06:14	♈ 23 16:53
♈ 2 05:47	♈ 17 09:32	♈ 27 23:45	♈ 6 14:54	♈ 16 04:50	♈ 13 18:48	♈ 27 19:42	♈ 18 23:45	♈ 20 01:48	♈ 3 22:59	♈ 13 10:21	♈ 25 21:53
♈ 7 18:16	♈ 19 22:06	Sept. -1374j	♈ 9 02:21	♈ 18 16:43	♈ 16 04:50	♈ 30 07:51	♈ 21 12:08	♈ 23 13:16	♈ 5 05:27	♈ 15 17:41	♈ 28 06:39
♈ 10 07:04	♈ 22 10:03	♈ 1 15:04	♈ 11 05:04	♈ 20 05:46	♈ 18 16:43	Apr. -1372j	♈ 24 00:14	Nov. -1371j	♈ 8 15:01	♈ 18 04:34	♈ 30 18:31
♈ 12 19:06	♈ 24 20:25	♈ 3 12:34	♈ 14 03:55	♈ 23 18:19	♈ 23 18:19	♈ 9 21:59	♈ 26 09:52	♈ 1 02:03	♈ 11 03:14	♈ 20 07:28	June -1369j
♈ 15 05:41	♈ 27 03:57	♈ 6 10:04	♈ 16 15:13	♈ 26 04:14	♈ 26 04:14	♈ 12 10:31	♈ 28 15:48	♈ 3 13:36	♈ 13 15:55	♈ 25 14:43	♈ 2 07:13
♈ 17 14:05		♈ 8 15:40	♈ 18 23:09	♈ 30 12:27	♈ 28 10:12	♈ 14 21:07	♈ 30 18:27	♈ 5 21:47	♈ 16 02:24	♈ 27 20:51	♈ 4 18:23
♈ 19 19:28	March -1374j	♈ 1 07:55	♈ 21 03:07	♈ 23 03:56	♈ 30 12:27	♈ 17 04:10	♈ 19 07:33	♈ 8 02:18	♈ 18 09:26	♈ 30 00:56	♈ 7 02:58
♈ 21 21:41	♈ 3 08:44	♈ 3 12:16	♈ 25 03:19	Oct. -1373j	♈ 2 12:26	♈ 19 07:33	♈ 21 08:25	♈ 10 04:22	♈ 22 15:59	Dec. -1370j	♈ 9 09:13
♈ 23 21:39	♈ 5 08:03	♈ 5 16:05	♈ 27 03:19	♈ 2 12:26	♈ 4 12:02	♈ 23 08:34	♈ 23 08:34	♈ 12 05:43	♈ 24 18:18	♈ 2 04:09	♈ 11 13:50
♈ 25 21:12	♈ 7 07:59	♈ 16 17:11	♈ 29 05:41	♈ 6 13:07	♈ 6 13:07	♈ 25 09:50	♈ 25 09:50	♈ 14 07:53	♈ 26 21:16	♈ 4 07:13	♈ 13 17:19
♈ 27 22:31	♈ 9 10:36	♈ 18 21:42	♈ 31 11:27	♈ 8 17:03	♈ 8 17:03	♈ 27 13:34	♈ 27 13:34	♈ 16 11:42	♈ 29 01:14	♈ 6 10:27	♈ 15 20:02
♈ 30 03:26	♈ 11 17:09	♈ 21 06:01	Apr. -1373j	♈ 11 00:24	♈ 11 00:24	♈ 29 20:15	♈ 11 10:43	♈ 18 17:18	♈ 31 06:28	♈ 8 14:14	♈ 17 22:32
Sept. -1375j	♈ 14 03:24	♈ 23 17:14	♈ 2 20:38	♈ 13 10:45	♈ 13 10:45	Nov. -1372j	♈ 13 19:57	♈ 22 10:36	June -1370j	♈ 10 19:17	♈ 20 01:46
♈ 1 12:35	♈ 16 15:44	♈ 26 05:50	♈ 5 08:18	♈ 15 23:01	♈ 15 23:01	♈ 1 05:30	♈ 16 06:57	♈ 25 21:05	♈ 2 13:31	♈ 13 02:41</	

with clock times in UT/GMT. The year -1369 astronomical counting style corresponds to year 1370 B.C.E historical counting style.

Aug. -1369j	March -1368j	Sept. -1368j	March -1367j	Oct. -1367j	Apr. -1366j	Oct. -1366j	May -1365j	Nov. -1365j	May -1364j	Dec. -1364j	June -1363j
Υ 23 06:22	Υ 1 08:40	Ω 10 22:01	Π 23 12:40	Ω 3 02:20	Ω 14 16:42	Π 25 05:45	Ω 1 19:11	Π 11 08:43	Δ 22 23:20	Π 2 14:09	Ω 14 04:51
Ω 25 18:54	3 21:12	Ω 13 10:48	Ω 26 01:24	5 14:23	Δ 27 15:56	Δ 27 15:56	Δ 4 07:39	Δ 13 21:32	Δ 25 12:06	5 02:38	Ω 16 16:52
Ω 28 05:33	6 09:25	Ω 15 22:21	Ω 28 11:54	7 23:19	Δ 19 11:41	Δ 19 11:41	Δ 6 19:32	Δ 16 09:12	Δ 27 23:21	7 13:27	Ω 19 03:24
Ω 30 12:45	8 19:12	Ω 18 06:31	Π 30 18:37	Δ 10 04:48	Δ 21 16:56	Δ 21 16:56	Δ 9 05:21	Δ 18 18:42	Δ 30 08:23	8 22:17	Ω 21 11:49
	Ω 11 01:07	Π 20 10:43	Δ 12 07:56	Δ 12 07:56	Δ 23 20:26	Nov. -1366j	Δ 11 12:46	Δ 21 01:55	Δ 3 08:23	Δ 12 04:54	Ω 23 17:28
Sept. -1369j	Π 13 03:23	Δ 22 12:06	Apr. -1367j	Δ 14 10:12	Ω 25 23:11	Ω 1 04:52	Ω 13 18:03	Ω 23 07:07	June -1364j	Δ 14 09:05	Ω 25 20:06
Ω 1 16:09	Δ 15 03:29	Δ 24 12:34	Δ 1 21:55	Δ 16 12:45	Ω 28 01:54	Ω 3 08:49	Ω 15 21:43	Ω 25 10:38	Δ 1 15:09	Δ 16 10:57	Ω 27 20:28
Ω 3 16:44	Δ 17 03:27	Δ 26 13:59	Δ 3 23:21	Ω 18 16:09	Δ 30 05:05	Ω 5 11:54	Ω 18 00:19	Ω 27 12:57	Δ 3 19:47	Δ 18 11:24	Ω 29 20:12
Ω 5 16:19	Δ 19 05:10	Δ 28 17:34	Δ 5 00:39	Δ 20 20:39		Ω 7 14:37	Ω 20 02:34	Ω 29 14:47	Δ 5 22:32	Ω 20 12:04	
Ω 7 16:55	Δ 21 09:51	Δ 30 23:34	Δ 7 03:09	Δ 23 02:41	May -1366j	Ω 9 17:38	Ω 22 05:24		Δ 7 00:00	Ω 22 14:56	July -1363j
Ω 9 20:12	Δ 23 17:34		Δ 9 10:25	Δ 25 10:51	Ω 2 09:23	Ω 11 21:54	Ω 24 09:55	Dec. -1365j	Δ 9 01:16	Δ 24 21:36	Ω 1 21:23
Ω 12 02:53	Δ 26 03:39	Oct. -1368j	Δ 12 13:33	Ω 27 21:37	Δ 4 15:37	Ω 14 04:26	Ω 26 17:07	Δ 1 17:18	Δ 12 03:50	Δ 27 08:16	Δ 4 01:55
Ω 14 12:37	Δ 28 15:18	Ω 3 07:41	Δ 14 21:37	Ω 30 10:21	Ω 7 00:30	Ω 16 13:52	Ω 29 03:18	Δ 3 21:53	Δ 14 09:17	Δ 29 21:12	Δ 6 10:37
Ω 17 00:17	Δ 31 03:51	Ω 5 17:37	Δ 17 07:50		Ω 9 11:59	Ω 19 01:46	Δ 31 15:32	Δ 6 05:39	Δ 16 18:28	Δ 31 00:00	Δ 8 22:31
Ω 19 12:52		Ω 8 05:17	Δ 19 20:04	Nov. -1367j	Ω 12 00:43	Δ 21 14:17		Δ 8 16:43	Δ 19 06:37	Jan. -1363j	Δ 11 11:20
Ω 22 01:26	Apr. -1368j	Ω 10 18:08	Δ 22 09:04	Ω 1 22:58	Δ 14 12:18	Δ 24 01:02	June -1365j	Δ 11 05:28	Δ 21 19:25	Δ 1 09:42	Δ 13 23:08
Ω 24 12:50	Ω 2 16:23	Ω 13 06:29	Δ 24 20:29	Δ 4 08:55	Δ 16 20:51	Δ 26 08:38	Δ 3 03:40	Δ 13 17:22	Δ 24 06:30	Δ 3 20:05	Δ 16 09:08
Ω 26 21:34	Ω 5 03:12	Ω 15 16:03	Δ 27 04:14	Δ 6 14:59	Δ 19 01:58	Δ 28 13:10	Δ 5 13:36	Δ 16 02:32	Δ 26 14:51	Δ 5 04:07	Δ 18 17:16
Ω 29 02:34	Ω 7 10:35	Ω 17 21:22	Δ 29 07:58	Δ 8 17:41	Δ 21 04:32	Δ 30 15:41	Δ 7 20:29	Δ 18 08:45	Δ 28 20:49	Δ 8 10:16	Δ 20 23:25
	Ω 9 13:54	Δ 19 22:55		Δ 10 18:36	Δ 23 05:57		Δ 10 00:42	Δ 20 12:52		Δ 10 14:57	Δ 22 03:24
Oct. -1369j	Δ 11 14:06	Δ 21 22:28	May -1367j	Δ 12 19:30	Δ 25 07:34	Dec. -1366j	Δ 12 03:24	Δ 22 15:59	July -1364j	Δ 12 18:12	Δ 25 05:20
Δ 1 03:59	Δ 13 13:10	Δ 23 22:13	Δ 1 08:54	Δ 14 21:44	Δ 27 10:29	Δ 2 17:35	Δ 14 05:43	Δ 24 18:56	Δ 1 01:11	Δ 14 20:18	Δ 27 06:10
Δ 3 03:15	Δ 15 13:20	Δ 26 00:06	Δ 3 08:55	Δ 17 02:07	Δ 29 15:20	Δ 4 20:00	Δ 16 08:34	Δ 26 22:10	Δ 3 04:33	Δ 16 22:07	Δ 29 07:34
Δ 5 02:32	Δ 17 16:26	Δ 28 05:09	Δ 5 09:52	Δ 19 08:50	Δ 31 22:27	Δ 6 23:44	Δ 18 12:31	Δ 29 02:03	Δ 5 07:18	Δ 19 01:09	Δ 31 11:22
Δ 7 03:59	Δ 19 23:15	Δ 30 13:19	Δ 7 13:04	Δ 21 17:51		Δ 9 05:12	Δ 20 18:00	Δ 31 07:16	Δ 7 09:52	Δ 21 07:02	Aug. -1363j
Δ 9 09:14	Δ 22 09:18		Δ 9 18:59	Δ 24 04:57	June -1366j	Δ 11 12:38	Δ 25 01:31		Δ 9 13:08	Δ 23 16:38	Δ 2 18:54
Δ 11 18:26	Δ 24 21:13	Nov. -1368j	Δ 12 03:32	Δ 26 17:37	Δ 3 07:53	Δ 13 22:13	Δ 27 23:27	Jan. -1364j	Δ 11 18:27	Δ 26 05:01	Δ 4 01:55
Δ 14 06:17	Δ 27 09:51	Δ 1 23:48	Δ 14 14:15	Δ 29 06:30	Δ 5 19:25	Δ 16 09:48	Δ 30 11:58	Δ 2 14:46	Δ 14 02:55	Δ 28 17:40	Δ 6 10:37
Δ 16 18:59	Δ 29 22:20	Δ 4 11:46	Δ 17 02:38		Δ 8 08:09	Δ 18 22:25		Δ 5 01:09	Δ 16 14:32	Δ 31 04:08	Δ 8 22:31
Δ 19 07:22	May -1368j	Δ 7 00:33	Δ 19 15:44	Dec. -1367j	Δ 10 20:21	Δ 21 10:03	July -1365j	Δ 7 13:43	Δ 19 03:24	Feb. -1363j	Δ 10 06:29
Δ 21 18:44	Δ 2 09:35	Δ 9 13:09	Δ 22 03:47	Δ 1 17:35	Δ 13 05:59	Δ 23 18:40	Δ 2 22:36	Δ 10 02:05	Δ 21 14:47	Δ 2 11:36	Δ 12 16:05
Δ 24 04:15	Δ 4 18:12	Δ 11 23:49	Δ 24 12:51	Δ 4 01:07	Δ 15 11:57	Δ 25 23:29	Δ 5 05:45	Δ 12 11:45	Δ 23 22:58	Δ 4 16:42	Δ 14 23:23
Δ 26 10:54	Δ 6 23:07	Δ 14 06:52	Δ 26 17:55	Δ 6 04:45	Δ 17 14:29	Δ 28 01:13	Δ 7 09:23	Δ 14 17:42	Δ 26 04:04	Δ 6 20:27	Δ 16 04:52
Δ 28 14:07	Δ 8 00:32	Δ 16 09:54	Δ 28 19:29	Δ 8 05:30	Δ 19 14:56	Δ 30 01:33	Δ 9 10:50	Δ 16 20:43	Δ 28 07:18	Δ 8 23:38	Δ 18 08:57
Δ 30 14:31	Δ 10 23:56	Δ 20 09:03	Δ 30 19:08	Δ 10 05:08	Δ 21 15:03		Δ 11 11:51	Δ 18 22:26	Δ 30 09:57	Δ 11 02:36	Δ 20 11:54
Nov. -1369j	Δ 12 23:24	Δ 22 09:18	June -1367j	Δ 12 05:31	Δ 23 16:35	Jan. -1365j	Δ 13 13:59	Δ 21 00:25	Aug. -1364j	Δ 13 05:46	Δ 23 14:11
Δ 1 13:48	Δ 15 01:02	Δ 24 12:30	Δ 1 18:51	Δ 14 08:18	Δ 25 20:48	Δ 3 05:12	Δ 15 18:07	Δ 23 03:38	Δ 1 12:51	Δ 15 09:55	Δ 25 16:45
Δ 3 14:11	Δ 17 06:19	Δ 26 19:26	Δ 3 20:24	Δ 16 14:23	Δ 28 04:07	Δ 5 10:48	Δ 18 00:24	Δ 25 08:23	Δ 3 16:22	Δ 17 16:07	Δ 27 20:56
Δ 5 17:42	Δ 19 15:26	Δ 29 05:40	Δ 6 01:03	Δ 18 23:41	Δ 30 14:08	Δ 7 19:01	Δ 20 08:40	Δ 27 14:42	Δ 5 20:49	Δ 20 01:17	Δ 30 03:58
Δ 8 01:26	Δ 22 03:12		Δ 8 09:08	Δ 21 11:18	July -1366j	Δ 10 05:16	Δ 22 18:52	Δ 29 22:49	Δ 8 02:49	Δ 22 13:11	Sept. -1363j
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Δ 15 13:44	Δ 29 15:10	Δ 4 06:42	Δ 15 21:43	Δ 29 00:28	Δ 8 03:15	Δ 17 17:48	Δ 30 07:14	Δ 3 21:31	Δ 15 11:28	Δ 3 14:50	Δ 6 14:50
Δ 18 00:35		Δ 6 19:02	Δ 18 09:52	Δ 31 09:24	Δ 10 13:56	Δ 20 03:45	Aug. -1365j	Δ 6 10:20	Δ 17 23:31	March -1363j	Δ 9 00:38
Δ 20 09:45	June -1368j	Δ 9 05:49	Δ 20 19:46	Jan. -1366j	Δ 12 21:22	Δ 22 09:56	Δ 8 21:00	Δ 20 08:20	Δ 20 08:20	Δ 1 20:41	Δ 11 07:26
Δ 22 16:54	Δ 1 00:06	Δ 11 13:59	Δ 23 02:20	Δ 2 14:48	Δ 15 01:00	Δ 24 12:13	Δ 1 15:29	Δ 11 03:45	Δ 22 13:21	Δ 4 01:14	Δ 13 11:47
Δ 24 21:36	Δ 3 06:13	Δ 13 18:50	Δ 25 05:26	Δ 4 16:47	Δ 17 01:36	Δ 26 11:59	Δ 3 19:36	Δ 13 06:40	Δ 24 15:37	Δ 6 03:45	Δ 15 14:44
Δ 26 23:49	Δ 5 09:15	Δ 15 20:36	Δ 27 05:57	Δ 6 16:32	Δ 19 00:50	Δ 28 11:18	Δ 5 20:32	Δ 15 07:20	Δ 26 16:51	Δ 8 05:38	Δ 17 17:16
Δ 29 00:28	Δ 7 09:59	Δ 17 20:32	Δ 29 05:27	Δ 8 15:53	Δ 21 00:49	Δ 30 12:21	Δ 7 20:14	Δ 17 07:44	Δ 28 18:34	Δ 10 07:58	Δ 19 20:07
	Δ 9 09:58	Δ 19 20:27		Δ 10 16:54	Δ 23 03:26		Δ 9 20:47	Δ 19 09:34	Δ 30 21:44	Δ 12 11:28	Δ 21 23:53
Dec. -1369j	Δ 11 11:06	Δ 21 22:15	July -1367j	Δ 12 21:16	Δ 25 09:51	Feb. -1365j	Δ 11 23:47	Δ 21 13:46	Sept. -1364j	Δ 14 16:35	Δ 24 05:10
Δ 1 01:12	Δ 13 15:07	Δ 24 03:27	Δ 1 05:51	Δ 15 05:41	Δ 27 19:49	Δ 3 16:40	Δ 14 05:51	Δ 23 20:27	Δ 2 02:43	Δ 16 23:43	Δ 26 12:37
Δ 3 03:56	Δ 15 22:54	Δ 26 12:29	Δ 3 08:54	Δ 17 17:18	Δ 30 07:59	Δ 5 40:34	Δ 16 14:36	Δ 26 05:19	Δ 4 09:39	Δ 19 09:13	Δ 28 22:38
Δ 5 10:14	Δ 18 09:57	Δ 29 00:25	Δ 5 15:42	Δ 20 06:17	Aug. -1366j	Δ 6 11:12	Δ 19 01:18	Δ 28 16:07	Δ 6 18:43	Δ 21 20:57	Oct. -1363j
Δ 7 20:21	Δ 20 22:32	Δ 31 13:18	Δ 8 02:08	Δ 22 18:57	Δ 1 20:48	Δ 8 23:17	Δ 21 13:24	March -1364j	Δ 8 18:43	Δ 24 09:44	Δ 1 10:46
Δ 10 08:45	Δ 22 10:41		Δ 10 14:47	Δ 25 06:16	Δ 4 09:12	Δ 11 11:52	Δ 24 02:16	Δ 2 04:30	Δ 11 18:57	Δ 26 21:28	Δ 3 23:19
Δ 12 21:07	Δ 25 21:12	Jan. -1367j	Δ 13 03:45	Δ 27 15:38	Δ 6 20:18	Δ 14 00:09	Δ 26 14:33	Δ 4 17:29	Δ 14 07:37	Δ 29 06:10	Δ 5 06:59
Δ 15 07:42	Δ 28 05:36	Δ 3 01:21	Δ 15 15:35	Δ 29 22:23	Δ 9 05:00	Δ 16 10:56	Δ 29 00:12	Δ 7 05:02	Δ 16 17:40	Δ 31 11:10	Δ 8 17:16
Δ 17 16:03	Δ 30 11:47	Δ 5 11:34	Δ 18 01:25	Feb. -1366j	Δ 11 10:21	Δ 18 18:40	Δ 31 05:48	Δ 9 13:09	Δ 18 23:42	Apr. -1363j	Δ 10 21:09
Δ 19 22:25	Δ 20 08:46	Δ 7 19:33	Δ 20 08:46	Δ 12 21:16	Δ 13 12:15	Δ 22 22:31	Δ 25 23:05	Δ 11 17:08	Δ 21 02:07	Δ 2 13:13	Δ 12 22:47
Δ 22 03:05	July -1368j	Δ 10 01:11	Δ 22 13:24	Δ 15 05:41	Δ 15 11:52	Δ 24 22:08	Δ 28 11:18	Δ 13 17:57	Δ 23 02:25	Δ 4 13:48	Δ 14 23:46
Δ 24 06:20	Δ 2 15:47	Δ 12 04:34	Δ 24 15:32	Δ 17 17:18	Δ 17 11:07	Δ 26 21:54	Δ 30 12:21	Δ 15 17:27	Δ 25 02:31	Δ 6 14:37	Δ 16 01:37
Δ 26 08:35	Δ 4 18:01	Δ 14 06:14	Δ 26 16:03	Δ 19 01:25	Δ 21 12:15	Δ 23 03:26	Δ 24 12:13	Δ 17 17:42	Δ 27 04:05	Δ 8 17:05	Δ 18 05:23
Δ 28 10:44	Δ 6 19:22	Δ 16 07:14	Δ 28 16:26	Δ 22 18:57	Δ 25 09:51	Δ 27 19:49	Δ 29 00:12	Δ 19 20:18	Δ 29 08:13	Δ 10 22:04	Δ 20 11:29
Δ 30 14:04	Δ 8 21:09	Δ 18 08:59	Δ 30 18:30	Δ 29 22:23	Δ 31 15:05	Δ 3 01:52	Δ 5 17:05	Δ 12 02:01	Δ 22 02:05	Δ 13 05:47	Δ 23 19:52
	Δ 11 00:50	Δ 20 13:08	Aug. -1367j	Δ 15 15:35	Δ 17 17:18	Δ 18 18:40	Δ 20 22:31	Δ 14 05:51	Δ 24 10:58	Δ 15 15:56	Δ 26 06:15
Jan. -1368j	Δ 13 07:37	Δ 22 20:48	Δ 1 23:52	Δ 18 01:25	Δ 20 06:17	Δ 21 10:21	Δ 22 23:05	Δ 16 14:36	Δ 26 22:10	Δ 18 03:52	Δ 28 18:17
Δ 1 19:55	Δ 15 17:44	Δ 25 07:53	Δ 4 09:13	Δ 22 18:57	Δ 23 03:26	Δ 24 02:03	Δ 25 09:51	Δ 19 01:18	Δ 28 16:07	Δ 20 16:40	Δ 31 07:00
Δ 4 05:02	Δ 18 06:02	Δ 28 20:42	Δ 6 21:32	Δ 25 06:16	Δ 27 15:38	Δ 28 11:18	Δ 30 12:21	Δ 20 08:16	Δ 31 05:48	Δ 22 13:24	

with clock times in UT/GMT. The year -1363 astronomical counting style corresponds to year 1364 B.C.E historical counting style.

Dec. -1363j	July -1362j	Jan. -1361j	July -1361j	Feb. -1360j	Aug. -1360j	Feb. -1359j	Sept. -1359j	March -1358j	Sept. -1358j	Apr. -1357j	Oct. -1357j
♄ 24 19:39	♄ 1 09:05	♄ 10 23:56	♄ 23 14:12	♄ 2 05:32	♄ 13 19:27	♄ 23 10:08	♄ 2 10:45	♄ 15 01:15	♄ 24 14:47	♄ 1 04:54	♄ 11 17:43
♄ 27 07:39	♄ 3 21:24	♄ 13 12:35	♄ 26 03:10	♄ 4 18:30	♄ 16 08:01	♄ 25 22:23	♄ 4 23:25	♄ 17 14:02	♄ 27 03:01	♄ 3 16:34	♄ 14 06:07
♄ 29 18:11	♄ 6 10:05	♄ 16 01:32	♄ 28 15:48	♄ 7 06:23	♄ 18 18:46	♄ 28 08:18	♄ 7 11:05	♄ 20 00:49	♄ 29 12:29	♄ 6 05:21	♄ 16 18:34
	♄ 8 22:03	♄ 18 13:09	♄ 31 01:59	♄ 9 15:18	♄ 21 02:05		♄ 9 19:35	♄ 22 08:07		♄ 8 16:42	♄ 19 05:15
Jan. -1362j	♄ 11 07:45	♄ 20 21:34		♄ 11 20:20	♄ 23 05:45	March -1359j	♄ 12 00:25	♄ 24 12:12	Oct. -1358j	♄ 11 01:22	♄ 21 13:40
♄ 1 02:05	♄ 13 13:47	♄ 23 01:55	Aug. -1361j	♄ 13 22:04	♄ 25 06:50	♄ 2 14:31	♄ 14 02:39	♄ 26 14:29	♄ 1 18:47	♄ 13 07:31	♄ 23 20:08
♄ 3 06:27	♄ 15 16:02	♄ 25 02:51	♄ 2 08:19	♄ 15 22:00	♄ 27 07:04	♄ 4 17:18	♄ 16 03:57	♄ 28 16:31	♄ 3 22:54	♄ 15 11:59	♄ 26 00:57
♄ 5 07:32	♄ 17 15:44	♄ 27 02:06	♄ 4 10:53	♄ 17 21:59	♄ 29 08:12	♄ 6 18:05	♄ 18 05:56	♄ 30 19:19	♄ 6 02:04	♄ 17 15:26	♄ 28 04:21
♄ 7 06:50	♄ 19 14:57	♄ 29 01:47	♄ 6 11:02	♄ 19 23:47	♄ 31 11:37	♄ 8 18:41	♄ 20 09:32		♄ 8 05:06	♄ 19 18:17	♄ 30 06:40
♄ 9 06:29	♄ 21 15:50	♄ 31 03:46	♄ 8 10:40	♄ 22 04:35		♄ 10 20:48	♄ 22 14:59	Apr. -1358j	♄ 10 08:21	♄ 21 20:59	
♄ 11 08:39	♄ 23 20:01		♄ 10 11:37	♄ 24 12:42	Sept. -1360j	♄ 13 01:22	♄ 24 22:14	♄ 1 23:19	♄ 12 12:08	♄ 24 00:21	Nov. -1357j
♄ 13 14:48	♄ 26 04:01	Feb. -1361j	♄ 12 15:18	♄ 26 23:32	♄ 2 17:58	♄ 15 08:32	♄ 27 07:20	♄ 4 04:42	♄ 14 17:05	♄ 26 05:31	♄ 1 08:45
♄ 16 00:52	♄ 28 15:00	♄ 2 09:14	♄ 14 22:19	♄ 29 11:59	♄ 5 02:59	♄ 17 17:52	♄ 29 18:30	♄ 6 11:49	♄ 17 00:16	♄ 28 13:35	♄ 3 11:54
♄ 18 13:16	♄ 31 03:27	♄ 4 18:15	♄ 17 08:21		♄ 7 14:03	♄ 20 04:55		♄ 8 21:13	♄ 19 10:25		♄ 5 17:32
♄ 21 01:56		♄ 7 05:51	♄ 19 20:25	March -1360j	♄ 10 02:22	♄ 22 17:17	Oct. -1359j	♄ 11 09:02	♄ 21 22:57	May -1357j	♄ 8 02:28
♄ 23 13:36	Aug. -1362j	♄ 9 18:41	♄ 22 09:24	♄ 3 00:55	♄ 12 15:05	♄ 25 05:52	♄ 2 07:12	♄ 13 21:59	♄ 24 11:38	♄ 1 00:40	♄ 10 14:14
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♄ 28 07:52	♄ 5 03:45	♄ 14 19:05	♄ 27 08:55	♄ 7 23:06	♄ 17 11:29	♄ 30 00:20	♄ 7 05:17	♄ 18 17:36	♄ 29 04:16	♄ 6 01:06	♄ 15 13:47
♄ 30 13:27	♄ 7 13:43	♄ 17 04:19	♄ 29 16:45	♄ 10 05:45	♄ 19 16:24		♄ 9 10:48	♄ 20 21:44	♄ 31 07:35	♄ 8 10:02	♄ 17 21:56
	♄ 9 20:55	♄ 19 10:15	♄ 31 20:57	♄ 12 08:47	♄ 21 17:48	Apr. -1359j	♄ 11 12:41	♄ 22 23:11		♄ 10 15:46	♄ 20 03:22
Feb. -1362j	♄ 12 00:50	♄ 21 12:54	Sept. -1361j	♄ 14 09:04	♄ 23 17:14	♄ 1 03:47	♄ 13 12:44	♄ 24 23:49	Nov. -1358j	♄ 12 19:10	♄ 22 06:57
♄ 1 16:18	♄ 14 01:59	♄ 23 13:12	♄ 2 22:06	♄ 16 08:19	♄ 25 16:46	♄ 3 04:13	♄ 15 13:02	♄ 27 01:17	♄ 2 09:18	♄ 14 21:26	♄ 24 09:42
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♄ 12 08:39	♄ 24 21:45	♄ 11 17:31	♄ 11 04:58	♄ 27 17:59	♄ 2 08:40	♄ 13 23:37	♄ 27 01:24	♄ 3 18:12	♄ 13 07:59	♄ 25 21:34	♄ 3 02:33
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♄ 17 08:59	♄ 29 22:36	♄ 6 12:11	♄ 16 02:32	Apr. -1360j	♄ 7 08:39	♄ 18 23:34	Nov. -1359j	♄ 8 16:04	♄ 18 06:40	♄ 30 21:06	♄ 7 22:34
♄ 19 20:34		♄ 9 01:01	♄ 18 15:34	♄ 10 11:47	♄ 9 21:14	♄ 21 12:13	♄ 1 02:52	♄ 11 05:06	♄ 20 19:39	♄ 11 05:29	♄ 9 04:23
♄ 22 06:05	Sept. -1362j	♄ 11 13:42	♄ 21 03:55	♄ 12 11:47	♄ 12 09:04	♄ 23 23:50	♄ 3 13:46	♄ 13 17:23	♄ 23 06:52	♄ 13 06:17	♄ 11 01:08
♄ 24 13:28	♄ 1 09:55	♄ 14 00:52	♄ 23 14:39	♄ 14 05:12	♄ 14 18:58	♄ 26 08:41	♄ 5 20:53	♄ 16 02:38	♄ 25 14:30	♄ 15 08:14	♄ 12 22:49
♄ 26 18:53	♄ 3 19:18	♄ 16 09:51	♄ 25 23:08	♄ 6 13:00	♄ 17 01:40	♄ 28 13:36	♄ 7 23:49	♄ 18 07:48	♄ 27 18:15	♄ 17 12:54	♄ 15 07:38
♄ 28 22:31	♄ 6 02:29	♄ 18 16:23	♄ 28 04:53	♄ 8 17:42	♄ 19 04:38	♄ 30 14:53	♄ 9 23:49	♄ 20 09:28	♄ 29 19:18	♄ 9 04:23	♄ 17 12:54
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March -1362j	♄ 10 10:08	♄ 22 22:26	Oct. -1361j	♄ 12 19:11	♄ 23 03:41	May -1359j	♄ 13 23:26	♄ 24 09:21	Dec. -1358j	♄ 13 06:17	♄ 23 18:05
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♄ 9 09:45	♄ 18 20:48	♄ 31 09:31	♄ 8 13:36	♄ 21 11:47	Nov. -1360j	♄ 8 20:23	♄ 11 05:21	June -1358j	♄ 8 05:29	♄ 19 19:06	
♄ 11 17:30	♄ 21 05:46		♄ 10 21:39	♄ 24 00:13	♄ 1 02:09	♄ 11 05:21	♄ 13 16:54	♄ 2 10:08	♄ 10 14:11	♄ 22 04:19	Jan. -1356j
♄ 14 04:21	♄ 23 17:35	Apr. -1361j	♄ 12 13:36	♄ 26 13:08	♄ 3 14:50	♄ 16 05:30	♄ 18 18:02	♄ 4 22:20	♄ 13 01:07	♄ 24 15:35	♄ 1 19:06
♄ 16 16:49	♄ 26 06:12	♄ 5 08:03	♄ 15 22:20	♄ 29 00:51	♄ 6 03:20	♄ 18 18:02	♄ 20 22:22	♄ 7 11:24	♄ 15 13:35	♄ 27 04:09	♄ 4 06:19
♄ 19 04:34	♄ 28 17:27	♄ 7 20:44	♄ 18 10:31	May -1360j	♄ 8 14:48	♄ 21 05:38	Dec. -1359j	♄ 9 23:56	♄ 18 02:33	♄ 30 21:06	♄ 6 18:47
♄ 21 13:58		♄ 10 07:34	♄ 20 20:37	♄ 10 10:44	♄ 11 00:44	♄ 23 15:11	♄ 1 02:52	♄ 12 10:12	♄ 20 14:27	♄ 11 05:29	♄ 9 07:05
♄ 23 20:33	Oct. -1362j	♄ 12 15:50	♄ 23 04:35	♄ 3 18:39	♄ 13 08:27	♄ 25 21:32	♄ 3 04:55	♄ 14 16:53	♄ 22 23:32	♄ 13 06:17	♄ 11 17:08
♄ 26 00:54	♄ 1 02:08	♄ 14 21:49	♄ 25 10:40	♄ 6 00:20	♄ 15 13:12	♄ 28 00:24	♄ 5 09:41	♄ 16 19:48	♄ 25 04:50	♄ 15 07:38	♄ 13 23:25
♄ 28 03:55	♄ 3 08:21	♄ 17 02:07	♄ 27 14:56	♄ 8 03:35	♄ 17 14:59	♄ 30 00:40	♄ 7 11:03	♄ 18 20:05	♄ 27 06:40	♄ 17 12:54	♄ 15 07:38
♄ 30 06:30	♄ 5 12:44	♄ 19 05:12	♄ 29 17:28	♄ 10 04:48	♄ 21 14:56		♄ 9 10:31	♄ 20 19:28	♄ 29 19:18	♄ 9 04:23	♄ 17 12:54
	♄ 7 16:00	♄ 21 07:29	♄ 31 18:50	♄ 12 05:13	♄ 23 03:41	June -1359j	♄ 11 10:07	♄ 22 19:54		♄ 11 05:29	♄ 21 16:34
Apr. -1362j	♄ 9 18:45	♄ 23 09:42	Nov. -1361j	♄ 14 06:41	♄ 25 03:53	♄ 2 14:07	♄ 13 23:26	♄ 24 09:21	♄ 3 20:25	♄ 13 06:17	♄ 23 18:05
♄ 1 09:21	♄ 11 21:30	♄ 25 12:58	♄ 16 11:06	♄ 18 19:30	♄ 27 07:21	♄ 4 13:29	♄ 15 13:29	♄ 26 11:13	♄ 5 23:33	♄ 15 08:14	♄ 25 21:07
♄ 3 13:08	♄ 14 01:03	♄ 27 18:40	♄ 4 23:39	♄ 21 07:15	♄ 29 15:01	♄ 6 15:07	♄ 18 09:49	♄ 28 15:57	♄ 8 05:29	♄ 17 12:22	♄ 30 09:42
♄ 5 18:33	♄ 16 06:26	♄ 30 03:46	♄ 6 09:38	♄ 24 00:13	Dec. -1360j	♄ 8 20:23	♄ 11 05:21	♄ 30 23:44	♄ 10 14:11	♄ 22 04:19	
♄ 8 02:17	♄ 18 14:38		♄ 10 21:39	♄ 26 13:08	♄ 1 02:09	♄ 11 05:21	♄ 13 16:54	June -1358j	♄ 13 01:07	♄ 24 15:35	Jan. -1356j
♄ 10 12:37	♄ 21 01:48	May -1361j	♄ 12 13:36	♄ 29 00:51	♄ 3 14:50	♄ 16 05:30	♄ 18 18:02	♄ 2 10:08	♄ 15 13:35	♄ 27 04:09	♄ 4 06:19
♄ 13 00:50	♄ 23 14:31	♄ 5 08:03	♄ 15 22:20	♄ 6 03:20	♄ 8 14:48	♄ 21 05:38	♄ 23 15:11	♄ 4 22:20	♄ 18 02:33	♄ 30 21:06	♄ 6 18:47
♄ 15 13:00	♄ 26 02:12	♄ 7 20:44	♄ 18 10:31	♄ 10 10:44	♄ 11 00:44	♄ 23 15:11	♄ 25 21:32	♄ 9 23:56	♄ 20 14:27	♄ 11 05:29	♄ 9 07:05
♄ 17 22:53	♄ 28 10:53	♄ 10 07:34	♄ 20 20:37	♄ 3 18:39	♄ 13 08:27	♄ 25 21:32	♄ 5 09:41	♄ 12 10:12	♄ 22 23:32	♄ 13 06:17	♄ 11 17:08
♄ 19 20:52	♄ 30 16:15	♄ 12 15:50	♄ 23 04:35	♄ 6 00:20	♄ 15 13:12	♄ 28 00:24	♄ 7 11:03	♄ 14 16:53	♄ 25 04:50	♄ 15 07:38	♄ 13 23:25
♄ 22 08:49		♄ 14 21:49	♄ 25 10:40	♄ 8 03:35	♄ 17 14:59	♄ 30 00:40	♄ 9 10:31	♄ 16 19:48	♄ 27 06:40	♄ 17 12:54	♄ 15 07:38
♄ 24 10:32	Nov. -1362j	♄ 17 02:07	♄ 27 14:56	♄ 10 04:48	♄ 21 14:56		♄ 11 10:07	♄ 20 19:28	♄ 29 19:18	♄ 9 04:23	♄ 17 12:54
♄ 26 12:07	♄ 1 19:19	♄ 21 07:29	♄ 31 18:50	♄ 12 05:13	♄ 23 03:41	June -1359j	♄ 13 23:26	♄ 24 09:21	♄ 3 20:25	♄ 13 06:17	♄ 23 18:05
♄ 28 14:46	♄ 3 21:33	♄ 23 09:42		♄ 14 06:41	♄ 25 03:53	♄ 2 14:07	♄ 15 13:29	♄ 26 11:13	♄ 5 23:33	♄ 15 08:14	♄ 25 21:07
♄ 30 19:12	♄ 6 00:10	♄ 25 12:58	Nov. -1361j	♄ 16 11:06	♄ 18 19:30	♄ 4 13:29					

with clock times in UT/GMT. The year -1356 astronomical counting style corresponds to year 1357 B.C.E historical counting style.

Apr. -1356j	Nov. -1356j	May -1355j	Nov. -1355j	June -1354j	Dec. -1354j	June -1353j	Jan. -1352j	July -1352j	Jan. -1351j	Aug. -1351j	Feb. -1350j
♌ 22 08:04	♐ 1 21:45	♈ 14 12:35	♏ 24 03:33	♌ 3 05:42	♏ 13 20:45	♏ 25 11:06	♏ 2 13:45	♏ 14 03:37	♏ 23 18:40	♏ 2 20:16	♏ 12 10:40
♌ 24 20:34	♐ 4 10:36	♌ 17 01:31	♏ 26 16:21	♌ 5 18:31	♏ 16 09:24	♏ 27 23:48	♏ 5 02:04	♏ 16 16:24	♏ 26 07:34	♏ 5 08:19	♏ 14 22:52
♌ 27 08:43	♐ 6 22:42	♌ 19 13:23	♏ 29 03:52	♌ 8 06:55	♏ 18 21:45	♏ 30 12:03	♏ 7 15:07	♏ 19 05:09	♏ 28 19:37	♏ 7 20:54	♏ 17 11:09
♌ 29 19:12	♐ 9 09:05	♌ 21 23:17		♌ 10 17:59	♏ 21 08:43		♏ 10 02:59	♏ 21 15:32	♏ 31 04:39	♏ 10 07:45	♏ 19 21:14
	♐ 11 17:18	♌ 24 06:45	Dec. -1355j	♌ 13 10:29	♏ 23 16:47	July -1353j	♏ 12 11:33	♏ 23 21:59		♏ 12 15:17	♏ 22 03:54
May -1356j	♐ 13 23:09	♌ 26 11:36	♏ 1 13:26	♌ 15 08:30	♏ 25 20:59	♏ 2 21:59	♏ 14 15:51	♏ 26 00:42	Feb. -1351j	♏ 14 19:26	♏ 24 07:24
♌ 2 03:35	♐ 16 02:41	♌ 28 14:02	♏ 3 20:23	♌ 17 10:53	♏ 27 21:47	♏ 5 04:05	♏ 16 16:44	♏ 28 01:08	♏ 2 09:50	♏ 16 21:14	♏ 26 09:02
♌ 4 09:49	♐ 18 04:24	♌ 30 14:51	♏ 6 00:23	♌ 19 10:53	♏ 29 20:47	♏ 7 06:16	♏ 18 16:03	♏ 30 01:11	♏ 4 11:52	♏ 18 22:15	♏ 28 10:24
♌ 6 14:00	♐ 20 05:20		♏ 8 01:43	♌ 21 10:17	♏ 31 20:15	♏ 9 05:54	♏ 20 15:57		♏ 6 12:19	♏ 20 23:57	
♌ 8 16:28	♐ 22 06:59	June -1355j	♏ 10 01:32	♌ 23 11:13		♏ 11 05:07	♏ 22 18:12	Aug. -1352j	♏ 8 12:54	♏ 23 03:26	March -1350j
♌ 10 18:02	♐ 24 10:57	♌ 1 15:26	♏ 12 01:42	♌ 25 15:34	Jan. -1353j	♏ 13 06:05	♏ 24 23:47	♏ 1 02:34	♏ 10 15:07	♏ 25 09:15	♏ 2 12:50
♌ 12 19:55	♐ 26 18:24	♌ 3 17:27	♏ 14 04:14	♌ 28 00:05	♏ 2 22:23	♏ 15 10:19	♏ 27 08:35	♏ 3 06:26	♏ 12 19:55	♏ 27 17:25	♏ 4 17:09
♌ 14 23:32	♐ 29 05:18	♌ 5 22:31	♏ 16 10:42	♌ 30 11:49	♏ 5 04:31	♏ 17 18:12	♏ 29 19:46	♏ 5 13:12	♏ 15 03:31	♏ 30 03:42	♏ 6 23:33
♌ 17 06:07		♌ 8 07:26	♏ 18 21:15		♏ 7 14:30	♏ 20 04:54		♏ 7 22:38	♏ 17 13:37	♏ 31 07:59	♏ 9 07:59
♌ 19 16:01	Dec. -1356j	♌ 10 19:26	♏ 21 10:09	July -1354j	♏ 10 02:45	♏ 22 17:07	Feb. -1352j	♏ 10 10:08	♏ 20 01:34	Sept. -1351j	♏ 11 18:24
♌ 22 04:08	♐ 1 18:03	♌ 13 08:20	♏ 23 22:56	♌ 3 00:40	♏ 12 15:29	♏ 25 05:46	♏ 1 08:19	♏ 12 22:57	♏ 22 14:28	♏ 1 15:42	♏ 14 06:28
♌ 24 16:24	♐ 4 06:13	♌ 15 19:58	♏ 26 09:59	♌ 5 12:52	♏ 15 03:35	♏ 27 17:59	♏ 3 21:17	♏ 15 11:52	♏ 25 02:54	♏ 4 04:25	♏ 16 19:04
♌ 27 02:48	♐ 6 16:06	♌ 18 05:15	♏ 28 18:58	♌ 7 23:36	♏ 17 14:25	♏ 19 23:12	♏ 6 09:24	♏ 17 23:07	♏ 27 13:07	♏ 6 16:09	♏ 19 06:08
♌ 29 10:31	♐ 8 23:23	♌ 20 12:12	♏ 31 01:59	♌ 10 08:31	♏ 19 23:12	♏ 22 05:01	♏ 8 19:04	♏ 19 07:41		♏ 9 00:59	♏ 21 13:48
♌ 31 15:48	♐ 11 04:34	♌ 22 17:16		♌ 12 15:09	♏ 22 05:01	♏ 24 07:36	♏ 11 01:06	♏ 20 07:04	March -1351j	♏ 11 05:58	♏ 23 17:32
	♐ 13 08:21	♌ 24 20:48	Jan. -1354j	♌ 14 19:07	♏ 26 07:50	♏ 28 07:27	♏ 13 03:28	♏ 22 12:06	♏ 12 02:13	♏ 13 07:36	♏ 25 18:25
June -1356j	♐ 15 11:18	♌ 26 23:07	♏ 2 07:04	♌ 16 20:36	♏ 30 08:37	♏ 31 08:37	♏ 15 03:23	♏ 26 11:34	♏ 3 22:44	♏ 15 07:26	♏ 27 18:19
♌ 2 19:24	♐ 17 13:52	♌ 29 00:53	♏ 4 10:08	♌ 18 20:45			♏ 17 02:44	♏ 28 11:30	♏ 5 23:03	♏ 17 07:27	♏ 29 19:14
♌ 4 22:09	♐ 19 16:45		♏ 6 11:34	♏ 20 21:27			♏ 19 03:29	♏ 30 13:39	♏ 7 22:28	♏ 19 09:30	♏ 31 22:38
♌ 7 00:46	♐ 21 20:59	July -1355j	♏ 8 12:30	♏ 23 00:42	Feb. -1353j	♏ 2 01:43	♏ 9 16:01	♏ 21 07:17	♏ 9 22:58	♏ 21 14:45	
♌ 9 03:55	♐ 24 03:45	♌ 1 03:17	♏ 10 14:42	♏ 25 07:53	♏ 1 13:07	♏ 14 01:08	♏ 11 18:42	♏ 23 14:51	♏ 12 02:13	♏ 23 23:13	Apr. -1350j
♌ 11 08:23	♐ 26 13:45	♌ 3 07:49	♏ 12 19:59	♏ 27 18:48	♏ 3 21:41	♏ 16 11:09	♏ 14 01:43	♏ 26 01:43	♏ 14 09:07	♏ 26 10:06	♏ 3 05:04
♌ 13 15:00	♐ 29 02:10	♌ 5 15:46	♏ 15 05:15	♏ 30 07:31	♏ 6 09:21	♏ 18 23:20	♏ 28 14:25	♏ 28 14:25	♏ 4 04:24	♏ 16 19:22	♏ 5 14:06
♌ 16 00:21	♐ 31 14:39	♌ 8 03:06	♏ 17 17:35		♏ 8 22:05	♏ 20 04:54			♏ 6 16:11	♏ 19 07:41	♏ 8 01:01
♌ 18 12:07		♌ 10 15:59	♏ 20 06:24	Aug. -1354j	♏ 8 22:05	♏ 21 11:59	March -1352j	♏ 9 05:07	♏ 9 05:07	♏ 21 20:37	♏ 10 13:11
♌ 21 00:36	Jan. -1355j	♌ 13 03:41	♏ 22 17:22	♏ 1 19:39	♏ 11 10:01	♏ 23 23:50	♏ 2 03:18	♏ 11 17:51	♏ 12 02:13	♏ 24 09:02	♏ 11 05:59
♌ 23 11:28	♐ 3 00:44	♌ 15 12:35	♏ 25 01:39	♏ 4 05:55	♏ 13 20:18	♏ 26 10:05	♏ 4 15:08	♏ 14 05:14	♏ 14 05:14	♏ 26 19:49	♏ 13 07:36
♌ 25 19:08	♐ 5 07:26	♌ 17 18:39	♏ 27 07:46	♏ 6 14:10	♏ 16 04:39	♏ 28 18:04	♏ 7 00:56	♏ 16 14:12	♏ 16 14:12	♏ 29 03:51	♏ 15 13:44
♌ 27 23:36	♐ 7 11:25	♌ 19 22:52	♏ 29 12:25	♏ 8 20:34	♏ 18 10:51	♏ 30 23:15	♏ 9 07:59	♏ 18 20:00	♏ 18 20:00	♏ 31 08:27	♏ 17 22:44
♌ 30 01:59	♐ 9 14:04	♌ 22 02:12	♏ 31 16:02	♏ 11 01:12	♏ 20 14:43		♏ 11 12:01	♏ 20 22:35	♏ 20 22:35		♏ 20 03:42
	♐ 11 16:39	♌ 24 05:14		♏ 13 04:05	♏ 22 16:37	Sept. -1353j	♏ 13 13:31	♏ 22 22:52	♏ 22 22:52	Apr. -1351j	♏ 24 04:20
July -1356j	♐ 13 19:53	♌ 26 08:16	Feb. -1354j	♏ 15 05:44	♏ 24 17:33	♏ 26 19:02	♏ 15 13:40	♏ 24 22:26	♏ 2 09:51	♏ 14 17:36	♏ 26 03:51
♌ 2 03:45	♐ 16 00:02	♌ 28 11:48	♏ 2 18:49	♏ 17 07:21	♏ 26 19:02	♏ 28 22:59	♏ 17 14:09	♏ 26 23:15	♏ 4 09:22	♏ 16 17:55	♏ 28 05:37
♌ 4 06:11	♐ 18 05:23	♌ 30 16:49	♏ 4 21:14	♏ 19 10:34	♏ 7 00:21		♏ 19 16:42	♏ 29 03:07	♏ 6 08:54	♏ 18 21:29	♏ 30 10:54
♌ 6 10:01	♐ 20 12:32		♏ 7 00:21	♏ 21 16:54	♏ 8 04:49		♏ 21 22:44		♏ 8 10:33	♏ 20 05:04	
♌ 8 15:31	♐ 22 22:12	Aug. -1355j	♏ 9 05:34	♏ 24 02:51	March -1353j	♏ 10 09:52	♏ 24 08:34	♏ 24 08:34	♏ 10 15:56	♏ 23 15:58	May -1350j
♌ 10 22:51	♐ 25 10:16	♌ 2 00:27	♏ 11 14:04	♏ 26 15:12	♏ 3 06:19	♏ 12 18:39	♏ 26 21:01	♏ 26 21:01	♏ 11 03:13	♏ 26 04:26	♏ 2 19:39
♌ 13 08:18	♐ 27 23:05	♌ 4 11:14	♏ 14 01:41	♏ 29 03:30	♏ 5 17:00	♏ 15 06:21	♏ 29 09:53	♏ 29 09:53	♏ 13 01:23	♏ 28 17:04	♏ 5 06:51
♌ 15 19:52	♐ 30 09:57	♌ 7 00:02	♏ 16 14:30	♏ 31 13:44	♏ 8 05:29	♏ 17 19:02	♏ 31 21:21		♏ 15 13:39	♏ 31 05:01	♏ 7 19:14
♌ 18 08:34		♌ 9 12:13	♏ 19 01:48		♏ 10 17:29	♏ 20 06:41			♏ 18 02:39	♏ 20 14:50	♏ 10 07:55
♌ 20 20:15	Feb. -1355j	♌ 11 21:25	♏ 21 10:03	Sept. -1354j	♏ 13 03:28	♏ 22 16:15	Apr. -1352j	♏ 11 10:57	♏ 23 22:29	♏ 23 22:29	♏ 12 19:57
♌ 23 04:42	♐ 1 17:04	♌ 14 03:04	♏ 23 15:21	♏ 2 21:18	♏ 15 10:59	♏ 24 23:34	♏ 3 06:34	♏ 13 19:50	♏ 25 10:00	♏ 25 10:00	♏ 15 05:54
♌ 25 09:14	♐ 3 20:33	♌ 16 06:10	♏ 25 18:48	♏ 5 02:40	♏ 17 16:23	♏ 27 04:50	♏ 5 13:29	♏ 16 02:29	♏ 27 15:56	♏ 27 15:56	♏ 17 12:25
♌ 27 10:46	♐ 5 21:55	♌ 18 08:15	♏ 27 21:31	♏ 7 06:36	♏ 19 20:11	♏ 29 08:23	♏ 7 18:16	♏ 18 06:46	♏ 29 18:59	♏ 29 18:59	♏ 19 15:08
♌ 29 11:07	♐ 7 23:01	♌ 20 10:36		♏ 9 09:42	♏ 21 22:56		♏ 9 21:14	♏ 20 08:47	♏ 20 08:47	♏ 21 05:06	♏ 21 15:04
♌ 31 12:12	♐ 10 01:19	♌ 22 13:53	March -1354j	♏ 11 12:26	♏ 24 01:17	♏ 26 04:07	♏ 11 22:55	♏ 22 09:24	♏ 22 09:24	♏ 23 14:12	♏ 23 14:12
	♐ 12 05:32	♌ 24 18:23	♏ 2 00:17	♏ 13 15:25	♏ 26 04:07	♏ 28 08:29	♏ 14 00:17	♏ 24 10:09	♏ 24 10:09	♏ 25 14:42	♏ 25 14:42
Aug. -1356j	♐ 14 11:42	♌ 27 00:24	♏ 4 03:34	♏ 15 19:37	♏ 28 08:29	♏ 30 15:26	♏ 16 02:45	♏ 26 12:55	♏ 26 12:55	♏ 27 12:30	♏ 27 18:22
♌ 2 15:24	♐ 16 19:44	♌ 29 08:30	♏ 6 07:53	♏ 18 02:04	♏ 31 13:44		♏ 18 07:51	♏ 28 19:22	♏ 28 19:22	♏ 29 03:07	♏ 30 01:57
♌ 4 21:11	♐ 19 05:45	♌ 31 19:10	♏ 8 13:57	♏ 20 11:28			♏ 20 16:34	♏ 30 05:48	♏ 30 05:48		
♌ 7 05:16	♐ 21 17:44		♏ 10 22:33	♏ 22 23:22	Apr. -1353j	♏ 2 01:43	♏ 23 24:24	♏ 23 24:24	♏ 10 08:35	♏ 23 24:24	June -1350j
♌ 9 15:16	♐ 24 06:42	Sept. -1355j	♏ 13 09:48	♏ 25 11:55	♏ 5 17:00	♏ 12 14:20	♏ 25 17:16	♏ 25 17:16	♏ 12 20:14	♏ 26 04:26	♏ 1 12:46
♌ 12 02:55	♐ 26 18:28	♌ 3 07:51	♏ 15 22:32	♏ 27 22:44	♏ 8 05:29	♏ 15 02:58	♏ 28 04:40	♏ 28 04:40	♏ 13 01:23	♏ 28 17:04	♏ 4 01:13
♌ 14 15:42		♌ 5 20:36	♏ 18 10:25	♏ 30 06:24	♏ 10 17:29	♏ 20 06:41	♏ 31 21:21		♏ 15 13:39	♏ 31 05:01	♏ 7 19:14
♌ 17 04:06	March -1355j	♌ 8 06:47	♏ 20 19:22		♏ 13 03:28	♏ 22 16:15			♏ 18 02:39	♏ 20 14:50	♏ 10 07:55
♌ 19 13:54	♐ 1 12:45	♌ 11 21:25	♏ 23 15:21	Sept. -1354j	♏ 15 10:59	♏ 24 23:34	Apr. -1352j	♏ 11 10:57	♏ 23 22:29	♏ 23 22:29	♏ 12 19:57
♌ 21 19:34	♐ 3 20:33	♌ 14 03:04	♏ 25 18:48	♏ 5 02:40	♏ 17 16:23	♏ 27 04:50	♏ 3 06:34	♏ 13 19:50	♏ 25 10:00	♏ 25 10:00	♏ 15 05:54
♌ 23 21:21	♐ 5 21:55	♌ 16 06:10	♏ 27 21:31	♏ 7 06:36	♏ 19 20:11	♏ 29 08:23	♏ 5 13:29	♏ 16 02:29	♏ 27 15:56	♏ 27 15:56	♏ 17 12:25
♌ 25 20:57	♐ 7 23:01	♌ 18 08:15		♏ 9 09:42	♏ 21 22:56		♏ 7 18:16	♏ 18 06:46	♏ 29 18:59	♏ 29 18:59	♏ 19 15:08
♌ 27 27:31	♐ 9 08:29	♌ 20 10:36	March -1354j	♏ 11 12:26	♏ 24 01:17	♏ 26 04:07	♏ 9 21:14	♏ 20 08:47	♏ 20 08:47	♏ 21 05:06	♏ 21 15:04
♌ 29 22:04	♐ 11 11:23	♌ 22 13:53	♏ 2 00:17	♏ 13 15:25	♏ 26 04:07	♏ 28 08:29	♏ 11 22:55	♏ 22			

Aug. -1350j	March -1349j	Sept. -1349j	March -1348j	Oct. -1348j	Apr. -1347j	Oct. -1347j	May -1346j	Nov. -1346j	May -1345j	Dec. -1345j	June -1344j
Aug 24 23:23	γ 1 17:12	α 11 04:13	II 22 17:45	α 2 06:36	α 13 21:15	II 24 11:07	α 1 04:07	II 10 17:18	α 23 07:58	II 2 22:49	α 13 13:09
II 27 11:58	4 02:00	II 13 14:33	α 25 05:15	4 19:00	II 16 09:44	α 26 23:55	α 3 13:56	II 13 04:22	II 25 19:31	5 10:30	α 16 00:41
α 29 23:45	6 13:48	α 16 03:18	α 27 18:08	II 7 07:38	α 18 22:07	II 29 12:23	α 6 02:06	II 15 17:07	α 28 08:11	7 23:02	α 18 13:18
	9 02:36	α 18 15:47	II 30 05:53	α 9 18:50	α 21 09:13	α 31 23:33	α 8 15:04	II 18 06:06	α 30 20:50	α 10 11:37	α 21 01:41
Sept. -1350j	α 11 13:45	II 21 01:50		II 12 04:08	α 23 18:31		α 11 03:26	II 20 18:11	α 12 22:50	α 12 22:50	α 23 11:48
α 1 08:43	II 13 21:44	α 23 09:05	Apr. -1348j	α 14 11:35	α 26 01:34	Nov. -1347j	α 13 14:05	α 23 04:18	June -1345j	α 15 06:58	α 25 18:01
α 3 14:22	II 16 02:46	α 25 14:14	α 1 15:16	α 16 17:06	α 28 06:06	α 3 08:38	α 15 22:06	α 25 11:26	α 2 08:20	II 17 11:04	II 27 20:17
α 5 17:35	II 18 06:01	α 27 18:13	II 3 22:23	α 18 20:35	α 30 08:19	α 5 14:57	α 18 03:02	α 27 15:09	α 4 17:25	II 19 11:44	II 29 20:05
II 7 19:47	α 20 08:42	α 29 21:32	α 6 03:46	α 20 22:21		α 7 18:19	α 20 05:07	α 29 15:59	α 6 23:05	α 21 10:43	
9 22:13	α 22 11:39		α 8 07:46	α 22 23:30	May -1347j	α 9 19:22	α 22 05:24		α 9 01:18	α 23 10:17	July -1344j
II 12 01:39	α 24 15:12	Oct. -1349j	α 10 10:35	α 25 01:40	α 2 09:10	α 11 19:30	II 24 05:28	Dec. -1346j	II 11 01:07	II 25 12:32	α 1 19:32
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α 21 07:31		α 8 13:32	II 19 02:34	Nov. -1348j	α 11 04:49	II 20 18:08		α 8 00:11	II 19 13:56	Jan. -1344j	α 10 19:01
II 23 20:01	Apr. -1349j	α 10 23:06	II 21 13:18	α 1 02:44	II 13 16:54	α 23 06:51	June -1346j	α 10 10:35	II 22 01:24	α 1 16:29	α 13 06:52
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Oct. -1350j	II 10 06:52	α 20 17:41		α 10 17:54	α 23 07:08		9 19:45	α 20 09:53		α 11 14:13	α 23 02:40
α 1 00:11	II 12 11:35	α 22 21:48	May -1348j	α 12 22:34	α 25 11:34	Dec. -1347j	α 12 03:39	α 22 17:36	July -1345j	α 13 20:07	II 25 06:24
α 3 02:39	II 14 13:46	α 25 00:28	α 1 05:48	α 15 02:04	α 27 14:35	α 2 20:25	α 14 09:16	α 24 22:53	α 1 23:36	II 15 22:25	II 27 06:54
II 5 03:25	α 16 15:07	α 27 02:56	α 3 10:07	α 17 04:52	α 29 16:47	α 5 00:41	α 16 12:46	α 27 01:36	α 4 06:33	α 17 22:09	α 29 06:01
II 7 04:23	II 18 17:08	α 29 05:59	α 5 13:17	α 19 07:33	α 31 19:04	α 7 03:25	II 18 14:33	II 29 02:22	α 6 10:23	α 19 21:20	α 31 05:57
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α 13 19:08	α 25 08:53	Nov. -1349j	α 11 22:28	α 28 11:09	α 2 22:32	α 13 10:27	α 24 21:10	Jan. -1345j	α 12 11:18	α 26 11:02	α 2 08:37
α 16 04:08	α 27 17:59	α 2 15:01	α 14 03:34	II 30 23:40	α 5 04:20	α 15 16:39	α 27 04:42	α 2 04:09	α 14 14:12	α 28 22:39	α 4 15:02
II 18 14:57	II 30 05:20	α 4 22:00	α 16 11:05		α 7 13:12	α 18 02:20	α 29 15:49	α 4 09:01	α 16 21:08	α 31 11:24	α 7 00:53
α 21 03:23		7 07:31	α 18 21:27	Dec. -1348j	α 10 00:44	α 20 14:39		α 6 18:03	II 19 07:54		α 9 12:52
α 23 16:15	May -1349j	α 9 19:31	α 21 09:52	α 3 11:28	α 12 13:13	α 23 03:15	July -1346j	α 9 06:19	α 21 20:36	Feb. -1344j	α 12 01:32
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Nov. -1350j	II 11 23:28	α 21 09:22	June -1348j	α 14 10:14	α 23 19:58	Jan. -1346j	α 11 14:39	α 21 04:28	α 12 03:20	α 12 06:35	α 23 16:50
α 1 13:42	α 13 23:45	α 23 10:13	α 1 20:22	α 16 13:19	α 25 22:33	α 1 06:04	α 13 18:31	α 23 08:20	α 2 17:16	α 14 07:59	α 25 16:54
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α 12 10:07	α 25 00:19	Dec. -1349j	α 12 18:28	α 28 07:43	α 4 21:34	α 12 02:02	α 14 11:04	Feb. -1345j	α 13 05:52	α 25 05:48	α 3 07:47
II 14 21:26	II 27 11:59	α 2 04:48	α 15 05:01	α 30 20:04	α 7 08:44	α 16 22:51	α 16 22:51	α 3 02:46	α 15 15:33	α 27 18:19	α 5 19:24
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α 19 22:49		α 9 15:55	α 20 06:01	α 4 12:42	α 12 09:03	α 21 22:46	α 24 06:24	α 8 03:04	α 20 16:20	α 1 06:34	α 10 20:09
α 22 10:36	June -1349j	α 12 04:01	α 22 16:58	α 6 15:41	α 14 17:50	α 24 06:24	α 26 10:39	α 10 14:43	α 23 03:03	α 3 17:10	α 13 06:33
α 24 19:22	α 1 13:42	α 14 13:14	α 25 00:33	α 8 16:31	α 16 22:57	α 26 10:39	α 28 12:54	α 12 23:35	α 25 11:27	α 6 01:38	α 15 14:53
α 27 00:03	α 4 00:15	α 16 18:31	α 27 04:28	α 10 17:02	α 19 01:16	α 28 12:54	γ 30 14:46	α 15 05:46	α 27 17:52	α 8 08:02	II 17 20:51
II 29 01:09	α 6 07:00	α 18 20:21	α 29 05:42	α 12 18:57	α 21 02:26	α 21 02:26	α 23 04:05	α 17 10:12	α 29 22:41	α 10 12:28	α 20 00:29
	α 8 09:53	α 20 20:18	July -1348j	α 15 00:03	α 25 07:21	Feb. -1346j	α 10 00:03	α 19 13:41	α 2 17:16	α 12 15:13	α 22 02:15
Dec. -1350j	α 10 10:09	α 22 20:14	α 1 05:51	α 17 06:23	α 27 12:40	α 1 17:28	α 12 02:55	α 16 07:07	α 4 19:55	α 14 16:56	α 24 03:14
α 1 00:23	α 12 09:39	α 24 21:54	α 3 06:43	α 19 15:40	α 29 19:56	α 3 21:29	α 14 06:07	α 25 22:59	α 6 20:54	α 16 18:47	α 26 04:55
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α 5 01:43	α 16 13:35	α 28 02:59	α 7 15:43	α 24 14:57	α 1 05:07	α 8 10:01	α 20 22:07	α 2 11:42	α 9 15:20	α 21 04:26	α 30 16:13
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α 12 03:25	II 23 18:01	Jan. -1348j	α 12 11:38	Feb. -1347j	α 8 17:19	α 18 07:33	α 22 16:05	α 9 23:12	α 16 17:40	α 1 11:53	α 8 03:40
II 14 16:07	α 26 07:00	α 3 09:28	α 15 00:03	α 3 02:30	α 11 03:13	α 20 16:05	α 22 20:35	α 12 08:29	α 18 20:09	α 17 10:27	α 10 13:38
α 17 04:50	α 28 19:46	α 5 22:24	α 17 12:50	α 5 03:09	α 13 09:05	α 22 20:35	α 24 22:06	α 1 16:17	α 14 14:24	α 21 19:41	II 12 21:02
α 19 16:31	July -1349j	α 7 10:42	α 20 00:32	α 7 02:28	α 15 11:13	α 24 22:06	γ 26 22:32	α 4 05:45	α 16 17:49	α 26 04:46	α 17 06:06
α 22 02:01	α 1 06:51	α 9 20:27	α 22 09:30	α 9 02:38	α 17 11:16	α 28 23:44	α 30 19:43	α 8 08:55	α 18 20:09	α 30 10:13	α 19 09:01
α 24 08:19	α 3 14:57	α 11 20:13	α 24 14:43	α 11 05:30	α 21 13:17	II 23 18:04	α 22 20:35	α 10 11:29	α 20 22:10	α 31 00:59	α 21 11:35
α 26 11:15	α 5 19:26	α 13 21:57	α 26 16:25	α 13 11:54	α 23 18:04	α 26 01:41	α 24 22:06	α 12 15:39	α 25 05:21	α 13 02:30	α 23 14:30
α 28 11:42	α 7 20:49	α 16 03:06	α 28 15:59	α 15 21:26	α 28 11:30	α 30 22:56	α 2 02:22	α 14 21:36	α 27 11:23	α 15 06:55	α 25 18:46
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8 09:53	α 21 00:02	α 29 02									

with clock times in UT/GMT. The year -1344 astronomical counting style corresponds to year 1345 B.C.E historical counting style.

Dec. -1344j	July -1343j	Jan. -1342j	July -1342j	Feb. -1341j	Aug. -1341j	Feb. -1340j	Sept. -1340j	March -1339j	Sept. -1339j	Apr. -1338j	Oct. -1338j
24 03:27	3 06:28	12 20:24	25 09:11	1 13:33	14 01:16	23 14:45	1 17:11	14 06:45	23 19:48	3 00:07	13 13:23
26 15:21	5 16:53	15 07:32	27 20:58	3 23:21	16 11:58	26 02:21	4 03:16	16 18:08	26 08:08	5 10:43	16 00:47
29 04:21	8 05:23	17 20:21	30 09:34	6 11:25	19 00:28	28 15:12	6 15:59	19 07:04	28 20:54	7 23:07	18 13:26
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	13 04:46	22 17:44	Aug. -1342j	11 10:06	23 21:58	March -1340j	11 15:24	24 05:21	Oct. -1339j	12 23:20	23 13:58
Jan. -1343j	15 11:28	24 23:14	1 20:35	13 17:21	26 04:34	2 02:45	13 23:38	26 13:23	1 08:37	15 09:25	25 23:43
3 01:05	17 14:31	27 01:48	4 04:30	15 21:44	28 08:52	4 11:31	16 05:48	28 19:35	3 18:44	17 17:07	28 06:18
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24 10:35	1 16:32	14 06:37	23 20:42	3 02:27	13 16:46	24 05:23	1 10:58	13 23:08	12 12:05	25 16:05	12 05:14
26 15:42	3 23:34	16 13:24	26 02:48	5 10:18	15 23:10	26 09:48	3 17:57	16 04:24	14 23:33	27 17:08	14 10:15
28 19:17	6 04:42	18 17:39	28 05:44	7 14:33	18 01:50	28 10:58	5 21:09	18 06:16	16 16:44	30 00:59	16 12:27
30 21:46	8 07:55	20 19:30	30 06:09	9 15:38	20 01:50	30 10:29	7 21:35	20 06:12	18 16:58	31 17:38	18 13:38
	10 09:32	22 19:53		11 15:04	22 01:06		9 20:59	22 06:05			20 15:26
May -1343j	12 10:36	24 20:31	Dec. -1342j	13 14:57	24 01:40	July -1340j	11 21:20	24 07:47	Feb. -1338j	13 04:57	22 18:49
2 23:43	14 12:45	26 23:24	2 05:46	15 17:14	26 05:15	2 10:16	14 00:21	26 12:35	2 20:44	15 09:38	25 00:03
5 02:10	16 17:50	29 06:03	4 06:44	17 23:14	28 12:39	4 12:07	16 06:58	28 20:44	4 01:23	17 16:41	27 07:05
7 06:31	19 02:51	31 16:36	6 10:57	20 08:56	30 23:22	6 17:18	18 17:01	31 07:32	6 13:26	20 01:43	
9 14:03	21 15:05		8 19:20	22 21:02		9 02:06	21 05:13		9 02:13	22 12:33	March -1337j
12 00:58	24 03:58	June -1342j	11 06:57	25 09:43	Jan. -1340j	11 13:41	23 18:09	Aug. -1339j	11 14:05	25 00:56	1 16:03
14 13:47	26 15:04	3 05:17	13 19:42	27 21:38	3 17:19	14 02:37	26 06:37	2 19:50	13 23:08	28 17:47	4 03:09
17 01:47	28 23:24	5 17:39	16 07:36	30 07:58	6 05:43	16 15:28	28 17:34	5 08:37	16 04:24	31 06:12	6 15:54
19 11:03		8 04:06	18 17:49		9 12:35	19 03:01	31 01:53	7 20:49	18 06:16		9 04:28
21 17:18	Dec. -1343j	10 12:23	21 02:10	July -1341j	12 05:55	21 12:10		10 07:02	19 20:52	22 02:22	11 14:26
23 21:28	1 05:26	12 18:46	23 08:32	2 16:06	14 10:17	25 20:56	Feb. -1339j	12 13:54	24 04:05	26 03:31	13 20:19
26 00:39	3 10:03	14 23:27	25 12:44	4 21:30	16 12:02	27 21:22	2 06:51	14 16:59	28 02:49	30 00:59	15 22:33
28 03:35	5 13:44	17 02:31	27 14:54	7 00:12	18 12:17	29 21:01	4 08:36	16 17:08			17 22:48
30 06:40	7 16:43	19 04:21	29 15:57	9 01:01	20 12:43						

with clock times in UT/GMT. The year -1337 astronomical counting style corresponds to year 1338 B.C.E historical counting style.

Apr. -1337j	Nov. -1337j	May -1336j	Nov. -1336j	June -1335j	Dec. -1335j	June -1334j	Jan. -1333j	July -1333j	Jan. -1332j	Aug. -1332j	Feb. -1331j
♈ 25 04:01	♈ 2 07:53	♈ 13 22:29	♈ 23 13:06	♈ 2 17:58	♈ 13 07:49	♈ 24 20:15	♈ 2 02:05	♈ 14 13:27	♈ 24 02:34	♈ 2 07:01	♈ 11 19:30
♈ 27 15:48	♈ 4 18:24	♈ 16 09:24	♈ 26 00:10	♈ 5 03:06	♈ 15 16:58	♈ 27 05:58	♈ 4 09:36	♈ 16 22:01	♈ 26 11:59	♈ 4 14:09	♈ 14 03:37
♈ 30 04:40	♈ 7 06:43	♈ 18 21:46	♈ 28 12:29	♈ 7 14:07	♈ 18 04:24	♈ 29 18:10	♈ 6 20:13	♈ 19 09:32	♈ 28 23:57	♈ 7 00:39	♈ 16 15:05
	♈ 9 19:45	♈ 21 10:32		♈ 10 02:33	♈ 20 17:18		♈ 9 08:55	♈ 21 22:10		♈ 9 13:07	♈ 19 03:58
May -1337j	♈ 12 08:16	♈ 23 22:19	Dec. -1336j	♈ 12 15:00	♈ 23 05:25	July -1334j	♈ 11 21:13	♈ 24 09:25	Feb. -1332j	♈ 12 01:18	♈ 21 15:55
♈ 2 17:24	♈ 14 18:46	♈ 26 07:35	♈ 1 01:10	♈ 15 01:14	♈ 25 14:17	♈ 2 06:59	♈ 14 06:43	♈ 26 17:50	♈ 2 23:03	♈ 14 11:27	♈ 24 01:31
♈ 5 04:38	♈ 17 01:56	♈ 28 13:15	♈ 3 12:31	♈ 17 07:38	♈ 27 18:59	♈ 4 17:47	♈ 16 12:42	♈ 28 23:27	♈ 5 06:59	♈ 16 19:03	♈ 26 08:38
♈ 7 13:05	♈ 19 05:24	♈ 30 15:24	♈ 5 20:40	♈ 19 10:13	♈ 29 20:30	♈ 7 00:52	♈ 18 15:59	♈ 31 03:07	♈ 7 12:22	♈ 19 00:26	♈ 28 13:45
♈ 9 18:01	♈ 21 05:57		♈ 8 00:46	♈ 21 10:26	♈ 31 20:43	♈ 9 04:30	♈ 20 18:01		♈ 9 16:01	♈ 21 04:14	
♈ 11 19:46	♈ 23 05:12	June -1336j	♈ 10 01:32	♈ 23 10:21		♈ 11 06:09	♈ 22 20:05	Aug. -1333j	♈ 11 18:48	♈ 23 07:05	March -1331j
♈ 13 19:39	♈ 25 05:08	♈ 1 15:15	♈ 12 00:46	♈ 25 11:53	Jan. -1334j	♈ 13 07:29	♈ 24 23:02	♈ 2 05:50	♈ 11 21:39	♈ 25 09:34	♈ 2 17:25
♈ 15 19:25	♈ 27 07:41	♈ 3 14:41	♈ 14 00:41	♈ 27 16:15	♈ 2 21:37	♈ 15 09:49	♈ 27 23:02	♈ 4 08:27	♈ 13 21:29	♈ 27 12:25	♈ 4 20:06
♈ 17 20:56	♈ 29 14:06	♈ 5 15:45	♈ 16 03:12	♈ 29 23:35	♈ 5 00:36	♈ 17 13:47	♈ 29 09:23	♈ 6 11:33	♈ 16 00:43	♈ 29 16:39	♈ 6 22:17
♈ 20 01:42		♈ 7 20:03	♈ 18 09:21		♈ 7 06:09	♈ 19 19:36	♈ 31 17:35	♈ 8 15:47	♈ 18 05:11	♈ 31 23:19	♈ 9 00:54
♈ 22 10:16	Dec. -1337j	♈ 10 04:08	♈ 20 18:49	July -1335j	♈ 9 14:01	♈ 22 03:24		♈ 10 21:53	♈ 20 11:38		11 05:12
♈ 24 21:53	♈ 2 00:17	♈ 12 15:15	♈ 23 06:22	♈ 2 09:18	♈ 11 23:52	♈ 24 13:25	Feb. -1333j	♈ 13 06:29	♈ 22 20:40	Sept. -1332j	13 12:28
♈ 27 10:49	♈ 4 12:50	♈ 15 03:50	♈ 25 18:52	♈ 4 20:39	♈ 14 11:29	♈ 27 01:33	♈ 3 04:13	♈ 15 17:39	♈ 25 08:08	♈ 3 09:01	15 23:06
♈ 29 23:20	♈ 7 01:53	♈ 17 16:33	♈ 28 07:28	♈ 7 09:08	♈ 17 00:22	♈ 29 14:36	♈ 5 16:45	♈ 18 06:14	♈ 27 20:39	♈ 5 21:09	18 11:48
	♈ 9 14:07	♈ 20 04:23	♈ 30 19:17	♈ 9 21:49	♈ 19 13:03		♈ 8 05:25	♈ 20 18:07		♈ 8 09:37	20 23:58
June -1337j	♈ 12 00:42	♈ 22 14:24		♈ 12 09:01	♈ 21 23:14	Aug. -1334j	♈ 10 15:57	♈ 23 03:13	March -1332j	♈ 10 20:01	
♈ 1 10:17	♈ 14 08:56	♈ 24 21:31	Jan. -1335j	♈ 14 16:52	♈ 24 05:21	♈ 1 02:16	♈ 12 22:49	♈ 25 08:49	♈ 1 07:57	♈ 13 03:10	25 15:48
♈ 3 18:58	♈ 16 14:14	♈ 27 01:12	♈ 2 04:48	♈ 16 20:34	♈ 26 07:32	♈ 3 10:29	♈ 15 02:07	♈ 27 11:34	♈ 3 16:12	♈ 15 07:26	27 19:51
♈ 6 00:59	♈ 18 16:32	♈ 29 01:56	♈ 4 10:41	♈ 18 21:01	♈ 28 07:19	♈ 5 14:41	♈ 17 03:10	♈ 29 12:52	♈ 5 21:05	♈ 17 10:05	29 22:50
♈ 8 04:21	♈ 20 16:42		♈ 6 12:44	♈ 20 20:09	♈ 30 06:48	♈ 7 15:55	♈ 19 03:38	♈ 31 14:15	♈ 7 23:30	♈ 19 12:26	
♈ 10 05:36	♈ 22 16:22	July -1336j	♈ 8 12:13	♈ 22 20:12		♈ 9 15:59	♈ 21 05:06		♈ 10 00:57	♈ 21 15:25	
♈ 12 05:57	♈ 24 17:36	♈ 1 01:15	♈ 10 11:12	♈ 24 22:59	Feb. -1334j	♈ 11 16:45	♈ 23 08:44	Sept. -1333j	♈ 12 02:53	♈ 23 19:28	Apr. -1331j
♈ 14 07:01	♈ 26 22:15	♈ 3 01:14	♈ 12 11:59	♈ 27 05:22	♈ 1 07:57	♈ 13 19:33	♈ 25 15:04	♈ 2 16:57	♈ 14 06:20	♈ 26 00:50	1 01:41
♈ 16 10:33	♈ 29 07:08	♈ 5 03:58	♈ 14 16:21	♈ 29 14:59	♈ 3 12:06	♈ 16 01:04	♈ 28 00:01	♈ 4 21:42	♈ 16 11:43	♈ 28 07:58	3 08:43
♈ 18 17:49	♈ 31 19:19	♈ 7 10:45	♈ 17 00:48		♈ 5 19:32	♈ 18 09:20		♈ 7 04:44	♈ 18 19:06	♈ 30 17:26	5 10:43
♈ 21 04:42		♈ 9 21:20	♈ 19 12:16	Aug. -1335j	♈ 8 05:43	♈ 20 19:55	March -1333j	♈ 9 13:59	♈ 21 04:30	♈ 21 04:30	9 21:07
♈ 23 17:33	Jan. -1336j	♈ 12 09:57	♈ 22 00:55	♈ 1 02:38	♈ 10 17:43	♈ 23 08:13	♈ 2 11:09	♈ 12 01:13	♈ 23 15:51	Oct. -1332j	12 07:18
♈ 26 05:58	♈ 3 08:25	♈ 14 22:36	♈ 24 13:26	♈ 3 15:12	♈ 13 06:38	♈ 25 21:17	♈ 4 23:43	♈ 14 13:45	♈ 26 04:24	♈ 3 05:14	14 19:47
♈ 28 16:26	♈ 5 20:24	♈ 17 10:07	♈ 27 00:59	♈ 6 03:47	♈ 15 19:21	♈ 28 09:31	♈ 7 12:33	♈ 17 02:10	♈ 28 16:25	♈ 5 18:02	17 08:20
	♈ 8 06:25	♈ 19 20:00	♈ 29 10:54	♈ 8 15:19	♈ 18 06:18	♈ 30 19:04	♈ 9 23:56	♈ 19 12:28	♈ 31 01:41	♈ 8 05:16	19 18:22
July -1337j	♈ 10 14:26	♈ 22 03:49	♈ 31 18:06	♈ 11 00:20	♈ 20 13:58		♈ 12 08:12	♈ 21 19:09		♈ 10 12:56	22 00:40
♈ 1 00:31	♈ 12 20:27	♈ 24 08:58		♈ 13 05:42	♈ 22 17:45	Sept. -1334j	♈ 14 12:39	♈ 23 22:06	Apr. -1332j	♈ 12 16:48	24 03:53
♈ 3 06:31	♈ 15 00:21	♈ 26 11:19	Feb. -1335j	♈ 15 07:31	♈ 24 18:28	♈ 2 00:46	♈ 16 13:56	♈ 25 22:32	♈ 2 07:05	♈ 14 18:12	26 05:35
♈ 5 10:45	♈ 17 02:16	♈ 28 11:41	♈ 2 21:58	♈ 17 07:09	♈ 26 17:48	♈ 4 02:52	♈ 18 13:33	♈ 27 22:19	♈ 4 09:04	♈ 16 19:01	28 07:21
♈ 7 13:28	♈ 19 03:04	♈ 30 11:45	♈ 4 22:55	♈ 19 06:36	♈ 28 17:44	♈ 6 02:45	♈ 20 13:26	♈ 29 23:24	♈ 6 09:16	♈ 18 20:57	30 10:13
♈ 9 15:12	♈ 21 04:21		♈ 6 22:26	♈ 21 07:57		♈ 8 02:15	♈ 22 15:25		♈ 8 09:40	♈ 21 00:55	
♈ 11 16:57	♈ 23 08:01	Aug. -1336j	♈ 8 22:38	♈ 23 12:43	March -1334j	♈ 10 03:18	♈ 24 20:45	Oct. -1333j	♈ 10 11:59	♈ 23 07:04	May -1331j
♈ 13 20:14	♈ 25 15:32	♈ 1 13:36	♈ 11 01:31	♈ 25 21:19	♈ 2 20:07	♈ 12 07:22	♈ 27 05:38	♈ 2 03:15	♈ 12 17:08	♈ 25 15:07	2 14:37
♈ 16 02:32	♈ 28 02:46	♈ 3 18:59	♈ 13 08:21	♈ 28 08:46	♈ 5 02:03	♈ 14 15:04	♈ 29 17:09	♈ 4 10:23	♈ 15 01:01	♈ 28 00:59	4 20:40
♈ 18 12:31	♈ 30 15:44	♈ 6 04:28	♈ 15 18:53	♈ 30 21:24	♈ 7 11:37	♈ 17 01:50	♈ 31 17:09	♈ 6 20:15	♈ 17 11:03	♈ 30 12:43	7 04:39
♈ 21 01:04		♈ 8 16:43	♈ 18 07:24		♈ 9 23:42	♈ 19 14:25		♈ 9 07:53	♈ 19 22:39		9 14:56
♈ 23 13:37	Feb. -1336j	♈ 11 05:21	♈ 20 19:52	Sept. -1335j	♈ 12 12:42	♈ 22 03:24	Apr. -1333j	♈ 11 20:25	♈ 22 11:14	Nov. -1332j	12 03:19
♈ 25 23:53	♈ 2 03:44	♈ 13 16:35	♈ 23 07:03	♈ 2 09:47	♈ 15 01:11	♈ 25 15:35	♈ 3 18:43	♈ 14 08:59	♈ 24 23:42	♈ 2 01:38	14 16:15
♈ 28 07:14	♈ 4 13:18	♈ 16 01:51	♈ 25 16:26	♈ 4 20:58	♈ 17 12:04	♈ 27 01:48	♈ 6 06:24	♈ 16 20:14	♈ 27 10:08	♈ 4 13:48	17 03:11
♈ 30 12:18	♈ 6 20:27	♈ 18 09:13	♈ 27 23:43	♈ 7 06:08	♈ 19 20:26	♈ 29 09:03	♈ 8 15:46	♈ 19 04:32	♈ 29 16:51	♈ 6 22:49	19 10:19
	♈ 9 01:51	♈ 20 14:46		♈ 9 12:37	♈ 22 01:45		♈ 10 21:50	♈ 21 08:56		♈ 9 03:33	21 13:37
Aug. -1337j	♈ 11 05:59	♈ 22 18:23	March -1335j	♈ 11 16:10	♈ 24 04:08	Oct. -1334j	♈ 13 00:26	♈ 23 09:51	May -1332j	♈ 11 04:47	23 14:30
♈ 1 16:06	♈ 13 09:03	♈ 24 20:20	♈ 2 04:36	♈ 13 17:21	♈ 26 04:35	♈ 1 12:56	♈ 15 00:29	♈ 25 08:58	♈ 1 19:33	♈ 13 04:23	25 14:51
♈ 3 19:19	♈ 15 11:23	♈ 26 21:36	♈ 4 07:11	♈ 15 17:33	♈ 28 04:36	♈ 3 13:57	♈ 16 23:43	♈ 27 08:28	♈ 3 19:28	♈ 15 04:33	27 16:21
♈ 5 22:15	♈ 17 13:49	♈ 28 23:45	♈ 6 08:13	♈ 17 18:32	♈ 30 05:59	♈ 5 13:31	♈ 19 00:14	♈ 29 10:30	♈ 5 18:42	♈ 17 06:59	29 20:03
♈ 8 01:19	♈ 19 17:47	♈ 31 04:29	♈ 8 09:09	♈ 19 22:02		♈ 7 13:30	♈ 21 03:56	♈ 31 16:23	♈ 7 19:24	♈ 19 12:31	
♈ 10 05:20	♈ 22 00:42		♈ 10 11:44	♈ 22 05:10	Apr. -1334j	♈ 9 15:51	♈ 23 11:45		♈ 9 23:11	♈ 21 20:53	June -1331j
♈ 12 11:32	♈ 24 11:04	Sept. -1336j	♈ 12 17:25	♈ 24 15:49	♈ 1 10:23	♈ 11 22:00	♈ 14 08:07	Nov. -1333j	♈ 12 06:32	♈ 24 07:23	1 02:15
♈ 14 20:55	♈ 26 23:40	♈ 2 12:51	♈ 15 02:44	♈ 27 04:21	♈ 3 18:39	♈ 14 08:07	♈ 16 20:43	♈ 3 01:59	♈ 14 16:46	♈ 26 19:22	3 10:52
♈ 17 09:05	♈ 29 11:55	♈ 5 00:24	♈ 17 14:43	♈ 29 16:43	♈ 6 06:13	♈ 16 20:43	♈ 19 09:42	♈ 5 13:56	♈ 17 04:41	♈ 29 08:14	5 21:37
♈ 19 21:53		♈ 7 13:03	♈ 20 03:11		♈ 8 19:12	♈ 11 07:30	♈ 21 21:29	♈ 8 02:36	♈ 19 17:20		8 10:05
♈ 22 08:35	March -1336j	♈ 10 00:23	♈ 22 14:15	Oct. -1335j	♈ 13 17:52	♈ 16 01:55	♈ 24 07:24	♈ 10 10:48	♈ 22 05:50	Dec. -1332j	10 23:10
♈ 24 15:47	♈ 2 21:38	♈ 12 09:13	♈ 24 22:59	♈ 2 03:22	♈ 16 01:55	♈ 18 07:41	♈ 26 15:10	♈ 13 02:21	♈ 24 16:58	♈ 1 20:46	13 10:56
♈ 26 19:58	♈ 5 04:15	♈ 14 15:38	♈ 27 05:26	♈ 4 11:49	♈ 20 11:23	♈ 22 13:24	♈ 28 20:32	♈ 15 11:43	♈ 27 01:04	♈ 4 07:04	15 19:24
♈ 28 22:30	♈ 7 08:33	♈ 16 20:18	♈ 29 10:00	♈ 6 18:05	♈ 24 04:08	♈ 26 16:13	♈ 30 05:59	♈ 17 17:55	♈ 29 05:17	♈ 6 13:31	17 23:49
♈ 31 00:48	♈ 9 11:39	♈ 18 23:50	♈ 31 13:10	♈ 8 22:25	♈ 28 17:48	♈ 3 18:39	♈ 11 22:00	♈ 19 09:05	♈ 31 06:07	♈ 8 15:58	20 00:59
	♈ 11 14:25	♈ 21 02:40		♈ 11 01:10	♈ 30 19:54	♈ 6 06:13	♈ 13 17:52	♈ 12 10:32		♈ 10 15:45	22 00:37
Sept. -1337j	♈ 13 17:23	♈ 23 05:20	Apr. -1335j	♈ 13 02:59	♈ 24 14:34	♈ 9 15:51	♈ 16 20:43	♈ 14 10:22	June -1332j	♈ 12 14:55	24 00:38
♈ 2 03:43	♈ 15 21:01	♈ 25 08:42									

Aug. -1331j	March -1330j	Sept. -1330j	March -1329j	Oct. -1329j	Apr. -1328j	Oct. -1328j	May -1327j	Nov. -1327j	May -1326j	Dec. -1326j	June -1325j
♄ 24 06:24	♄ 1 09:13	♄ 10 18:22	♄ 23 07:01	♄ 2 19:06	♄ 13 09:19	♄ 23 22:47	♄ 1 00:01	♄ 10 12:45	♄ 23 02:21	♄ 2 15:48	♄ 14 03:48
♄ 26 16:19	♄ 3 12:35	♄ 12 23:51	♄ 25 14:08	♄ 5 03:42	♄ 15 18:23	♄ 26 08:34	♄ 3 05:17	♄ 12 18:58	♄ 25 08:38	♄ 4 21:56	♄ 16 09:52
♄ 29 04:54	♄ 5 20:04	♄ 15 09:24	♄ 28 00:33	♄ 7 14:44	♄ 18 05:39	♄ 28 20:19	♄ 5 13:07	♄ 15 03:18	♄ 27 16:55	♄ 7 06:16	♄ 18 18:54
♄ 31 17:49	♄ 8 07:18	♄ 17 21:35	♄ 30 12:45	♄ 10 03:05	♄ 20 18:17	♄ 31 09:15	♄ 7 23:16	♄ 17 13:38	♄ 30 03:21	♄ 9 17:13	♄ 21 06:46
	♄ 10 20:15	♄ 20 10:25		♄ 12 15:56	♄ 23 07:13		♄ 10 11:13	♄ 20 01:41		♄ 12 05:58	♄ 23 19:38
Sept. -1331j	♄ 13 08:44	♄ 22 22:33	Apr. -1329j	♄ 15 04:14	♄ 25 18:54	Nov. -1328j	♄ 12 23:59	♄ 22 14:23	June -1326j	♄ 14 18:10	♄ 26 06:41
♄ 3 05:11	♄ 15 19:35	♄ 25 09:24	♄ 2 01:22	♄ 17 14:28	♄ 28 03:39	♄ 2 22:02	♄ 15 11:58	♄ 25 01:47	♄ 1 15:33	♄ 17 03:17	♄ 28 14:19
♄ 5 14:23	♄ 18 04:29	♄ 27 18:22	♄ 4 13:28	♄ 19 21:10	♄ 30 08:34	♄ 5 08:47	♄ 17 21:22	♄ 27 09:58	♄ 4 03:59	♄ 19 08:29	♄ 30 18:42
♄ 7 21:28	♄ 20 11:21	♄ 30 00:38	♄ 7 00:11	♄ 21 23:59		♄ 7 15:58	♄ 20 03:05	♄ 29 14:13	♄ 6 14:24	♄ 21 10:40	
♄ 10 02:35	♄ 22 15:56		♄ 9 08:22	♄ 24 00:02	May -1328j	♄ 9 19:15	♄ 22 05:21		♄ 8 21:07	♄ 23 11:40	July -1325j
♄ 12 05:50	♄ 24 18:13	Oct. -1330j	♄ 11 13:10	♄ 25 23:10	♄ 2 10:07	♄ 11 19:42	♄ 24 05:28	Dec. -1327j	♄ 11 00:12	♄ 25 13:13	♄ 2 21:11
♄ 14 07:33	♄ 26 18:57	♄ 2 03:47	♄ 13 14:44	♄ 27 23:33	♄ 4 09:47	♄ 13 19:03	♄ 26 05:16	♄ 1 15:20	♄ 13 01:03	♄ 27 16:29	♄ 4 23:16
♄ 16 08:42	♄ 28 19:40	♄ 4 04:21	♄ 15 14:24	♄ 30 02:55	♄ 6 09:29	♄ 15 19:16	♄ 28 06:38	♄ 3 15:07	♄ 15 01:34	♄ 29 21:44	♄ 7 01:58
♄ 18 10:49	♄ 30 22:18	♄ 6 03:58	♄ 17 14:11		♄ 8 11:03	♄ 17 22:05	♄ 30 10:58	♄ 5 15:34	♄ 17 03:29	♄ 2 05:45	♄ 9 05:45
♄ 20 15:41		♄ 8 04:44	♄ 19 16:08	Nov. -1329j	♄ 10 15:50	♄ 20 04:30		♄ 7 18:24	♄ 19 07:47	♄ 11 10:50	♄ 11 10:50
♄ 23 00:23	Apr. -1330j	♄ 10 08:39	♄ 21 21:42	♄ 1 10:09	♄ 13 00:14	♄ 22 14:21	June -1327j	♄ 10 00:25	♄ 21 14:38	♄ 1 04:52	♄ 13 17:40
♄ 25 12:24	♄ 2 04:31	♄ 12 16:46	♄ 24 07:05	♄ 3 20:46	♄ 15 11:32	♄ 25 02:29	♄ 1 18:43	♄ 12 09:21	♄ 23 23:36	♄ 3 13:51	♄ 16 02:52
♄ 28 01:21	♄ 4 14:41	♄ 15 04:18	♄ 26 19:02	♄ 6 09:16	♄ 18 00:19	♄ 27 15:30	♄ 4 05:17	♄ 14 20:19	♄ 26 10:22	♄ 6 00:51	♄ 18 14:33
♄ 30 12:40	♄ 7 03:17	♄ 17 17:06	♄ 29 07:39	♄ 8 22:03	♄ 20 13:08	♄ 30 04:09	♄ 6 17:32	♄ 17 08:29	♄ 28 22:34	♄ 8 13:33	♄ 21 03:31
	♄ 9 15:47	♄ 20 05:06		♄ 11 09:59	♄ 23 00:45		♄ 9 06:18	♄ 19 21:11		♄ 11 02:18	♄ 23 15:21
Oct. -1331j	♄ 12 22:00	♄ 22 15:22	May -1329j	♄ 13 20:12	♄ 25 10:04	Dec. -1328j	♄ 11 18:30	♄ 22 09:14	July -1326j	♄ 13 12:40	♄ 2 21:11
♄ 2 21:12	♄ 14 10:32	♄ 24 23:48	♄ 1 19:30	♄ 16 03:51	♄ 27 16:22	♄ 2 15:20	♄ 14 04:49	♄ 24 18:54	♄ 1 11:19	♄ 15 18:55	♄ 28 04:19
♄ 5 03:20	♄ 16 16:48	♄ 27 06:19	♄ 4 05:47	♄ 18 08:27	♄ 29 19:30	♄ 4 23:53	♄ 16 12:02	♄ 27 00:45	♄ 3 22:41	♄ 17 21:17	♄ 30 06:03
♄ 7 07:55	♄ 18 21:30	♄ 29 10:43	♄ 6 13:59	♄ 20 10:18	♄ 31 20:16	♄ 7 05:04	♄ 18 15:35	♄ 29 02:42	♄ 6 06:39	♄ 19 21:22	
♄ 9 11:36	♄ 21 00:47	♄ 31 13:03	♄ 8 19:40	♄ 22 10:31		♄ 9 06:58	♄ 20 16:09	♄ 31 02:09	♄ 8 10:28	♄ 21 21:18	Aug. -1325j
♄ 11 14:38	♄ 23 02:58		♄ 10 22:44	♄ 24 10:48	June -1328j	♄ 11 06:43	♄ 22 15:23		♄ 10 11:06	♄ 23 22:53	♄ 1 06:45
♄ 13 17:17	♄ 25 04:52	Nov. -1330j	♄ 12 23:52	♄ 26 12:59	♄ 2 20:07	♄ 13 06:07	♄ 24 15:22	Jan. -1326j	♄ 12 10:31	♄ 26 03:13	♄ 3 08:05
♄ 15 20:25	♄ 27 07:55	♄ 2 14:08	♄ 15 00:27	♄ 28 18:33	♄ 4 20:49	♄ 15 07:14	♄ 26 18:07	♄ 2 01:14	♄ 14 10:51	♄ 28 10:25	♄ 5 11:10
♄ 18 01:20	♄ 29 13:40	♄ 4 15:28	♄ 17 02:13	Dec. -1329j	♄ 7 00:08	♄ 17 11:50	♄ 29 00:46	♄ 4 02:11	♄ 16 13:50	♄ 30 20:02	♄ 7 16:29
♄ 20 09:19		♄ 6 18:52	♄ 19 06:45	♄ 1 03:55	♄ 9 07:13	♄ 19 20:37		♄ 6 06:38	♄ 18 20:08		♄ 10 00:04
♄ 22 22:07	May -1330j	♄ 9 01:43	♄ 21 14:55	♄ 3 16:06	♄ 11 17:55	♄ 22 08:37	July -1327j	♄ 8 14:59	♄ 21 05:21	Feb. -1325j	♄ 12 09:51
♄ 25 09:33	♄ 1 12:57	♄ 11 12:11	♄ 24 02:10	♄ 6 04:56	♄ 14 06:40	♄ 24 21:45	♄ 1 11:05	♄ 11 02:09	♄ 23 16:32	♄ 4 20:11	♄ 14 21:39
♄ 27 21:19	♄ 4 11:02	♄ 14 00:42	♄ 26 14:43	♄ 8 16:33	♄ 16 19:23	♄ 27 10:10	♄ 3 23:30	♄ 13 14:37	♄ 26 04:52	♄ 7 09:08	♄ 17 10:39
♄ 30 05:54	♄ 6 23:36	♄ 16 12:51	♄ 29 02:29	♄ 11 02:02	♄ 19 06:34	♄ 29 20:58	♄ 6 12:16	♄ 16 03:14	♄ 28 17:38	♄ 9 20:26	♄ 19 23:06
	♄ 9 10:17	♄ 18 22:53	♄ 31 12:15	♄ 13 09:16	♄ 21 15:36		♄ 9 00:17	♄ 18 15:17	♄ 31 05:32	♄ 12 04:15	♄ 22 08:49
Nov. -1331j	♄ 11 18:06	♄ 21 06:28	June -1329j	♄ 15 14:25	♄ 23 22:19	Jan. -1327j	♄ 11 10:49	♄ 23 09:08	Aug. -1326j	♄ 14 07:57	♄ 26 16:40
♄ 1 11:16	♄ 13 23:26	♄ 23 11:59	♄ 2 19:43	♄ 17 17:45	♄ 26 02:44	♄ 1 05:46	♄ 13 19:03	♄ 25 09:08	♄ 2 14:50	♄ 16 08:30	♄ 28 16:42
♄ 3 14:34	♄ 16 03:11	♄ 25 16:05	♄ 4 10:09	♄ 19 19:45	♄ 28 05:06	♄ 3 12:11	♄ 16 00:14	♄ 27 13:24	♄ 4 20:12	♄ 20 07:48	♄ 30 16:33
♄ 5 17:11	♄ 18 06:10	♄ 27 19:09	♄ 7 04:43	♄ 21 21:17	♄ 30 06:08	♄ 5 15:57	♄ 18 02:15	♄ 29 12:29	♄ 6 21:50	♄ 22 10:20	Sept. -1325j
♄ 7 20:00	♄ 20 08:55	♄ 29 21:43	♄ 9 07:08	♄ 23 23:40	July -1328j	♄ 7 17:18	♄ 20 02:09	♄ 31 12:21	♄ 8 21:14	♄ 24 16:21	♄ 1 17:59
♄ 9 23:28	♄ 22 11:58		♄ 11 09:06	♄ 26 04:22	♄ 2 07:08	♄ 9 17:23	♄ 22 01:45	Feb. -1326j	♄ 10 20:34	♄ 27 01:41	♄ 3 22:13
♄ 12 03:52	♄ 24 16:06	Dec. -1330j	♄ 13 11:43	♄ 28 12:29	♄ 4 09:46	♄ 11 18:01	♄ 24 03:15	♄ 2 15:03	♄ 12 21:55	♄ 5 05:40	♄ 8 15:54
♄ 14 09:46	♄ 26 22:18	♄ 2 00:31	♄ 15 16:13	♄ 30 23:52	♄ 6 15:38	♄ 13 21:14	♄ 26 08:23	♄ 4 21:49	♄ 15 02:43	♄ 7 11:13	♄ 10 04:02
♄ 16 17:58	♄ 29 07:21	♄ 4 04:40	♄ 17 23:38	Jan. -1328j	♄ 9 01:19	♄ 16 04:27	♄ 28 17:41	♄ 7 08:16	♄ 17 11:13	♄ 13 17:02	♄ 16 05:37
♄ 19 04:54	♄ 31 19:02	♄ 6 11:16	♄ 20 10:08	♄ 22 22:29	♄ 11 13:46	♄ 18 15:35	♄ 31 05:50	♄ 9 20:44	♄ 19 22:26	♄ 16 10:16	♄ 18 16:16
♄ 21 17:42		♄ 8 20:54	♄ 24 02:29	♄ 25 10:29	♄ 14 02:29	♄ 21 04:35		♄ 12 09:22	♄ 22 10:56	♄ 11 11:29	♄ 20 23:38
♄ 24 06:05	June -1330j	♄ 10 08:56	♄ 27 20:10	♄ 30 02:54	♄ 16 13:23	♄ 23 03:47	Aug. -1327j	♄ 14 21:05	♄ 24 23:33	♄ 13 16:51	♄ 25 03:59
♄ 26 15:35	♄ 3 07:41	♄ 13 21:21	♄ 30 02:54		♄ 18 21:41	♄ 26 03:15	♄ 2 18:37	♄ 17 07:16	♄ 27 11:20	♄ 27 03:22	♄ 30 03:21
♄ 28 21:15	♄ 5 18:56	♄ 16 07:50		July -1329j	♄ 21 03:47	♄ 28 05:06	♄ 5 06:20	♄ 19 15:16	♄ 29 21:12	♄ 28 19:33	♄ 31 08:28
♄ 30 23:51	♄ 8 03:04	♄ 18 15:13		♄ 1 11:55	♄ 23 08:18	♄ 30 06:08	♄ 7 16:24	♄ 21 20:26		♄ 29 03:21	
	♄ 10 07:58	♄ 20 19:44		♄ 13 23:13	♄ 25 11:39		♄ 10 00:38	♄ 23 02:09	Sept. -1326j	♄ 1 04:01	♄ 3 11:56
Dec. -1331j	♄ 12 10:37	♄ 22 22:26		♄ 16 02:12	♄ 27 14:09	Feb. -1327j	♄ 12 06:42	♄ 16 11:44	♄ 2 01:10	♄ 4 06:28	♄ 6 15:38
♄ 3 00:59	♄ 14 12:20	♄ 25 00:36		♄ 18 05:14	♄ 29 16:21	♄ 4 01:10	♄ 14 10:18	♄ 18 12:11	♄ 4 06:28	♄ 6 15:38	♄ 8 10:10
♄ 5 02:15	♄ 16 14:20	♄ 27 03:15		♄ 20 08:50	♄ 31 19:26	♄ 6 02:49	♄ 16 11:44	♄ 20 13:31	♄ 6 15:38	♄ 8 10:10	♄ 10 10:10
♄ 7 04:53	♄ 18 17:32	♄ 29 07:03		♄ 22 13:55		♄ 8 04:20	♄ 18 12:11	♄ 22 17:38	♄ 8 10:28	♄ 10 10:28	♄ 12 03:37
♄ 9 09:29	♄ 20 22:30	♄ 31 12:27		♄ 24 21:32	Aug. -1328j	♄ 10 07:23	♄ 20 00:41	♄ 22 17:38	♄ 10 11:23	♄ 12 03:37	♄ 14 03:38
♄ 11 16:17	♄ 22 05:36			♄ 26 04:47	♄ 3 00:50	♄ 12 13:37	♄ 22 10:54	♄ 25 01:39	♄ 12 18:25	♄ 14 03:38	♄ 16 05:37
♄ 14 01:18	♄ 25 15:02	Jan. -1329j		♄ 27 08:12	♄ 5 09:40	♄ 14 23:38	♄ 24 18:20	♄ 27 13:05	♄ 14 21:05	♄ 16 05:37	♄ 18 16:16
♄ 16 12:27	♄ 28 02:38	♄ 2 19:48		♄ 29 20:53	♄ 7 21:35	♄ 17 12:13	♄ 26 23:37	♄ 30 01:47	♄ 17 07:16	♄ 19 15:16	♄ 20 23:38
♄ 19 01:09	♄ 30 15:22	♄ 5 05:23		Feb. -1328j	♄ 10 10:26	♄ 20 00:41	♄ 22 10:54	♄ 31 01:47	♄ 18 17:25	♄ 20 03:59	♄ 22 03:59
♄ 21 13:54		♄ 7 17:03		♄ 1 09:03	♄ 12 21:30	♄ 22 10:54	♄ 24 18:20	♄ 3 00:47	♄ 21 05:58	♄ 22 03:59	♄ 24 14:43
♄ 24 00:34	July -1330j	♄ 10 05:37		♄ 3 18:20	♄ 15 05:24	♄ 25 10:54	♄ 26 23:37	♄ 5 11:18	♄ 23 17:18	♄ 24 14:43	♄ 26 14:43
♄ 26 07:35	♄ 3 03:17	♄ 12 16:59		♄ 6 00:03	♄ 17 10:31	♄ 19 14:01		♄ 7 03:34	♄ 25 02:43	♄ 26 14:43	♄ 28 15:41
♄ 28 10:48	♄ 5 12:27	♄ 15 01:10		♄ 8 03:09	♄ 21 17:00	♄ 23 08:18	♄ 8 12:04	♄ 9 03:34	♄ 26 02:43	♄ 28 15:41	♄ 30 20:08
♄ 30 11:25	♄ 7 17:55	♄ 17 05:39		♄ 10 05:11	♄ 25 17:00	♄ 28 05:06	♄ 10 00:38	♄ 11 16:12	♄ 27 11:20	♄ 29 03:21	
	♄ 9 20:10	♄ 19 07:19		♄ 12 07:32	♄ 29 16:21	♄ 31 19:26	♄ 11 06:12	♄ 13 28:52	♄ 28 09:51	♄ 30 18:54	
Jan. -1330j	♄ 11 20:40	♄ 21 07:54	Aug. -1329j	♄ 14 10:57	♄ 25 23:30	♄ 28 03:43	♄ 1 03:36	♄ 14 10:18			

with clock times in UT/GMT. The year -1325 astronomical counting style corresponds to year 1326 B.C.E historical counting style.

Dec. -1325j	July -1324j	Jan. -1323j	July -1323j	Feb. -1322j	Aug. -1322j	Feb. -1321j	Sept. -1321j	March -1320j	Sept. -1320j	Apr. -1319j	Oct. -1319j
♄ 24 15:56	♄ 22 2:18	♄ 12 10:02	♄ 24 20:18	♄ 1 04:34	♄ 13 14:07	♄ 23 02:22	♄ 2 08:34	♄ 13 21:31	♄ 23 10:04	♄ 2 18:24	♄ 13 07:07
♄ 26 22:36	♄ 5 02:46	♄ 14 15:29	♄ 27 03:08	♄ 3 08:43	♄ 15 19:55	♄ 25 09:45	♄ 4 14:03	♄ 16 04:32	♄ 25 18:21	♄ 5 00:26	♄ 15 13:50
♄ 29 08:46	♄ 7 10:47	♄ 17 00:37	♄ 29 13:31	♄ 5 16:42	♄ 18 05:39	♄ 27 20:46	♄ 6 23:22	♄ 18 14:39	♄ 28 04:49	♄ 7 08:56	♄ 17 22:44
♄ 31 21:23	♄ 9 22:07	♄ 19 12:32	Aug. -1323j	♄ 8 04:01	♄ 20 18:05	March -1321j	♄ 9 11:16	♄ 21 02:32	♄ 30 16:46	♄ 9 19:32	♄ 20 09:47
Jan. -1324j	♄ 12 10:47	♄ 22 01:04	♄ 1 01:56	♄ 10 16:55	♄ 23 07:08	♄ 2 09:37	♄ 12 00:02	♄ 23 15:05	Oct. -1320j	♄ 12 07:47	♄ 22 22:31
♄ 3 09:49	♄ 14 22:20	♄ 24 12:08	♄ 3 14:20	♄ 13 05:14	♄ 25 19:06	♄ 4 22:22	♄ 14 12:31	♄ 26 03:29	♄ 3 05:36	♄ 14 20:48	♄ 25 11:26
♄ 5 19:43	♄ 17 07:22	♄ 26 20:50	♄ 6 01:08	♄ 15 15:39	♄ 28 05:11	♄ 7 09:51	♄ 16 23:56	♄ 28 14:42	♄ 5 18:13	♄ 17 08:48	♄ 27 22:21
♄ 8 02:21	♄ 19 13:53	♄ 29 03:17	♄ 8 09:45	♄ 17 23:48	♄ 30 13:02	♄ 9 19:31	♄ 19 09:22	♄ 30 23:13	♄ 8 04:45	♄ 19 17:46	♄ 30 05:32
♄ 10 06:32	♄ 21 18:33	♄ 31 07:55	♄ 10 16:09	♄ 20 05:43	Sept. -1322j	♄ 12 02:53	♄ 23 18:36	Apr. -1320j	♄ 10 11:29	♄ 21 22:43	Nov. -1319j
♄ 12 09:30	♄ 23 22:03	Feb. -1323j	♄ 12 20:32	♄ 22 09:37	♄ 1 18:26	♄ 14 07:29	♄ 25 18:42	♄ 2 04:01	♄ 12 14:08	♄ 25 23:54	♄ 1 08:50
♄ 14 12:15	♄ 25 03:32	♄ 2 11:15	♄ 14 23:17	♄ 24 11:53	♄ 3 21:23	♄ 16 09:23	♄ 27 17:52	♄ 4 05:20	♄ 14 13:56	♄ 27 23:44	♄ 3 09:26
♄ 16 15:20	♄ 27 06:49	♄ 4 13:46	♄ 17 01:05	♄ 26 13:17	♄ 5 22:27	♄ 18 09:32	♄ 29 18:19	♄ 6 04:40	♄ 16 12:59	♄ 30 01:31	♄ 5 09:09
♄ 18 19:07	Aug. -1324j	♄ 6 16:13	♄ 19 02:59	♄ 28 15:01	♄ 7 22:51	♄ 20 09:40	Oct. -1321j	♄ 8 04:10	♄ 18 13:26	May -1319j	♄ 7 09:51
♄ 21 00:10	♄ 8 19:36	♄ 8 19:36	♄ 21 06:18	March -1322j	♄ 10 00:22	♄ 22 11:48	♄ 2 12:04	♄ 10 05:56	♄ 20 16:58	♄ 2 06:22	♄ 9 12:59
♄ 23 07:19	♄ 11 11:50	♄ 11 01:05	♄ 23 12:19	♄ 2 18:36	♄ 12 04:47	♄ 24 17:41	♄ 4 22:04	♄ 12 11:25	♄ 22 00:43	♄ 4 14:33	♄ 11 19:20
♄ 25 17:13	♄ 3 19:36	♄ 13 09:30	♄ 25 21:41	♄ 5 01:22	♄ 14 13:13	♄ 27 03:39	♄ 6 17:31	♄ 14 20:42	♄ 25 10:37	♄ 14 04:40	♄ 14 04:40
♄ 28 05:29	♄ 6 06:20	♄ 15 20:43	♄ 28 09:40	♄ 7 11:44	♄ 17 01:05	♄ 29 16:14	♄ 9 06:19	♄ 17 08:30	♄ 27 22:50	♄ 7 01:25	♄ 16 16:15
♄ 30 18:14	♄ 8 18:51	♄ 18 09:13	♄ 30 22:12	♄ 10 00:22	♄ 19 14:09	Apr. -1321j	♄ 11 18:39	♄ 19 21:08	♄ 30 11:40	♄ 9 13:56	♄ 19 05:04
Feb. -1324j	♄ 11 06:49	♄ 20 20:41	Sept. -1323j	♄ 12 12:47	♄ 22 01:56	♄ 24 11:21	♄ 14 05:37	♄ 22 09:21	Nov. -1320j	♄ 12 02:53	♄ 21 17:59
♄ 2 04:55	♄ 13 16:13	♄ 23 05:24	♄ 2 09:00	♄ 14 22:56	♄ 26 18:31	♄ 28 23:56	♄ 16 14:55	♄ 24 20:20	♄ 2 00:05	♄ 14 15:01	♄ 24 05:35
♄ 4 12:04	♄ 15 22:23	♄ 25 11:05	♄ 4 16:58	♄ 17 06:15	♄ 29 03:57	Oct. -1322j	♄ 18 22:05	♄ 27 05:16	♄ 4 10:59	♄ 17 00:50	♄ 26 14:20
♄ 6 15:51	♄ 18 01:59	♄ 27 14:29	♄ 6 22:19	♄ 19 11:19	♄ 30 03:57	♄ 1 03:56	♄ 20 01:11	♄ 29 11:19	♄ 6 19:05	♄ 19 07:17	♄ 28 19:21
♄ 8 17:35	♄ 20 04:13	March -1323j	♄ 9 01:58	♄ 23 18:04	♄ 3 06:37	♄ 5 08:29	♄ 22 03:36	May -1320j	♄ 8 23:37	♄ 21 10:13	♄ 30 20:58
♄ 10 18:49	♄ 22 06:18	♄ 1 16:49	♄ 11 04:51	♄ 25 20:49	♄ 7 10:38	♄ 9 14:40	♄ 23 04:30	♄ 1 14:14	♄ 11 00:59	♄ 23 10:38	Dec. -1319j
♄ 12 20:51	♄ 24 09:08	♄ 3 19:12	♄ 13 07:42	♄ 27 23:49	♄ 12 16:53	♄ 14 18:32	♄ 25 04:48	♄ 3 14:50	♄ 13 00:36	♄ 25 10:10	♄ 2 20:31
♄ 15 00:34	♄ 26 13:22	♄ 5 22:26	♄ 15 11:00	♄ 30 03:57	♄ 16 19:36	♄ 18 21:47	♄ 27 05:19	♄ 5 14:44	♄ 15 00:24	♄ 27 10:43	♄ 4 19:55
♄ 17 06:22	♄ 28 19:27	♄ 8 03:01	♄ 17 15:21	Apr. -1322j	♄ 1 03:56	♄ 3 06:37	♄ 29 08:03	♄ 7 15:54	♄ 17 02:20	♄ 31 20:57	♄ 6 21:00
♄ 19 14:25	♄ 31 03:45	♄ 10 09:23	♄ 19 21:32	♄ 6 08:19	♄ 9 14:40	♄ 12 16:53	♄ 31 14:32	♄ 9 20:03	♄ 19 07:50	♄ 1 01:51	♄ 9 01:51
♄ 22 00:45	Sept. -1324j	♄ 12 17:57	♄ 22 06:21	♄ 11 07:23	♄ 15 12:04	♄ 18 21:47	Nov. -1321j	♄ 10 12:03	♄ 21 17:10	June -1319j	♄ 11 10:30
♄ 24 12:57	♄ 2 14:22	♄ 15 04:50	♄ 24 17:52	♄ 13 14:23	♄ 3 20:04	♄ 14 18:32	♄ 3 00:52	♄ 12 04:01	♄ 24 05:13	♄ 3 07:26	♄ 13 22:13
♄ 27 01:50	♄ 5 02:43	♄ 17 17:15	♄ 27 06:34	♄ 15 18:28	♄ 6 08:19	♄ 9 14:40	♄ 5 13:25	♄ 14 15:11	♄ 17 03:44	♄ 5 20:01	♄ 16 11:14
♄ 29 13:24	♄ 7 15:10	♄ 20 05:18	♄ 29 17:58	♄ 17 23:49	♄ 11 07:23	♄ 12 16:53	♄ 8 01:46	♄ 16 12:59	♄ 19 07:50	♄ 18 23:59	♄ 18 23:59
March -1324j	♄ 10 01:33	♄ 22 14:47	Oct. -1323j	♄ 13 14:23	♄ 13 14:23	♄ 15 18:28	♄ 12 02:53	♄ 24 10:46	Dec. -1320j	♄ 13 06:36	♄ 23 20:53
♄ 2 21:46	♄ 12 08:23	♄ 24 20:36	♄ 2 02:04	♄ 15 18:28	♄ 15 18:28	♄ 17 23:49	♄ 15 03:28	♄ 26 16:58	♄ 1 16:36	♄ 15 13:53	♄ 26 03:31
♄ 5 02:19	♄ 14 11:44	♄ 26 23:14	♄ 4 06:41	♄ 17 23:49	♄ 17 23:49	♄ 19 10:01	♄ 17 08:19	♄ 28 20:56	♄ 4 00:46	♄ 17 18:20	♄ 28 07:00
♄ 7 03:49	♄ 16 12:47	♄ 28 01:11	♄ 6 08:59	♄ 19 23:26	♄ 19 23:26	♄ 21 19:12	♄ 19 11:31	♄ 30 23:02	♄ 6 06:25	♄ 19 20:16	♄ 30 07:50
♄ 9 03:51	♄ 18 13:17	♄ 31 01:13	♄ 8 10:39	♄ 22 02:27	♄ 22 02:27	♄ 24 06:25	♄ 21 13:31	June -1320j	♄ 8 09:36	♄ 21 20:41	Jan. -1318j
♄ 11 04:13	♄ 20 14:53	Apr. -1323j	♄ 10 13:03	♄ 24 06:25	♄ 24 06:25	♄ 26 11:36	♄ 23 15:20	♄ 2 00:14	♄ 10 10:55	♄ 23 21:06	♄ 1 07:24
♄ 13 06:32	♄ 22 18:48	♄ 2 03:48	♄ 12 16:55	♄ 26 11:36	♄ 26 11:36	♄ 28 18:37	♄ 25 18:25	♄ 4 01:56	♄ 12 11:34	♄ 25 23:19	♄ 3 07:38
♄ 15 11:48	♄ 24 08:41	♄ 4 08:41	♄ 14 22:22	♄ 28 18:37	♄ 28 18:37	Nov. -1322j	♄ 28 00:13	♄ 6 05:40	♄ 14 13:12	♄ 30 14:22	♄ 5 10:36
♄ 17 20:12	♄ 26 10:10	♄ 6 15:53	♄ 17 05:28	May -1322j	♄ 5 23:56	♄ 8 07:11	♄ 30 09:27	♄ 8 12:35	♄ 16 17:24	♄ 19 01:15	♄ 7 17:41
♄ 20 07:06	♄ 28 14:48	♄ 9 01:07	♄ 19 14:32	♄ 10 13:03	♄ 10 13:03	♄ 12 16:53	Dec. -1321j	♄ 10 12:03	♄ 18 23:14	♄ 21 12:31	♄ 10 04:40
♄ 22 19:32	♄ 30 18:37	♄ 11 12:10	♄ 21 01:47	♄ 12 16:55	♄ 12 16:55	♄ 14 18:32	♄ 12 02:53	♄ 20 20:17	♄ 21 12:31	♄ 23 10:36	♄ 12 17:40
♄ 25 08:25	♄ 1 01:33	♄ 14 00:33	♄ 24 14:35	♄ 14 22:22	♄ 14 22:22	♄ 16 19:36	♄ 23 15:20	♄ 25 09:53	♄ 24 01:22	♄ 3 02:40	♄ 15 06:21
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♄ 30 06:02	♄ 5 02:43	♄ 18 23:39	♄ 29 17:58	♄ 17 23:49	♄ 17 23:49	♄ 20 10:38	♄ 28 00:13	♄ 9 01:31	♄ 28 23:14	♄ 8 03:03	♄ 19 02:22
Apr. -1324j	♄ 7 09:56	♄ 21 06:30	Nov. -1323j	♄ 19 23:26	♄ 19 23:26	♄ 22 13:56	♄ 30 12:26	♄ 10 04:43	♄ 31 06:32	♄ 10 12:18	♄ 20 02:22
♄ 1 12:06	♄ 9 18:16	♄ 23 09:26	♄ 2 03:48	♄ 22 02:27	♄ 22 02:27	♄ 24 06:25	♄ 3 06:37	♄ 12 10:12	♄ 1 16:36	♄ 12 19:20	♄ 22 09:24
♄ 3 14:34	♄ 11 22:38	♄ 25 09:43	♄ 4 08:41	♄ 24 06:25	♄ 24 06:25	♄ 26 11:36	♄ 5 23:56	♄ 14 13:12	♄ 4 00:46	♄ 13 06:36	♄ 23 20:53
♄ 5 14:33	♄ 13 23:39	♄ 27 09:21	♄ 6 15:53	♄ 26 11:36	♄ 26 11:36	♄ 28 18:37	♄ 8 07:11	♄ 16 17:24	♄ 6 06:25	♄ 15 13:53	♄ 26 03:31
♄ 7 13:51	♄ 15 23:01	♄ 29 10:23	♄ 8 10:39	♄ 28 18:37	♄ 28 18:37	Nov. -1322j	♄ 10 13:03	♄ 18 23:14	♄ 8 09:36	♄ 17 18:20	♄ 28 07:00
♄ 9 14:31	♄ 17 22:52	May -1323j	♄ 10 13:03	♄ 30 12:26	♄ 30 12:26	♄ 3 06:37	♄ 12 16:53	♄ 20 20:17	♄ 10 10:55	♄ 21 12:31	♄ 10 04:40
♄ 11 18:17	♄ 20 01:10	♄ 2 03:48	♄ 12 16:55	♄ 22 02:27	♄ 22 02:27	♄ 5 23:56	♄ 14 18:32	♄ 25 09:53	♄ 12 11:34	♄ 23 10:36	♄ 12 17:40
♄ 14 01:55	♄ 22 07:02	♄ 4 08:41	♄ 14 22:22	♄ 24 06:25	♄ 24 06:25	♄ 8 07:11	♄ 23 15:20	♄ 7 20:41	♄ 14 13:12	♄ 30 14:22	♄ 5 10:36
♄ 16 12:52	♄ 24 16:18	♄ 6 15:53	♄ 17 05:28	♄ 26 11:36	♄ 26 11:36	♄ 10 13:03	♄ 25 18:25	♄ 9 01:31	♄ 16 17:24	♄ 19 01:15	♄ 7 17:41
♄ 19 01:32	♄ 26 10:10	♄ 8 10:39	♄ 19 14:32	♄ 28 18:37	♄ 28 18:37	♄ 12 16:53	♄ 28 00:13	♄ 10 04:43	♄ 18 23:14	♄ 21 12:31	♄ 10 04:40
♄ 21 14:24	♄ 28 14:48	♄ 11 12:10	♄ 21 01:47	♄ 30 12:26	♄ 30 12:26	♄ 14 18:32	♄ 30 09:27	♄ 12 10:12	♄ 20 20:17	♄ 23 10:36	♄ 12 17:40
♄ 24 02:22	♄ 30 18:37	♄ 14 00:33	♄ 24 14:35	♄ 1 03:56	♄ 1 03:56	♄ 16 19:36	Dec. -1321j	♄ 14 13:12	♄ 21 12:31	♄ 24 01:22	♄ 15 06:21
♄ 26 12:32	♄ 1 01:33	♄ 16 13:05	♄ 27 02:48	♄ 3 06:37	♄ 3 06:37	♄ 18 21:47	♄ 12 02:53	♄ 16 17:24	♄ 22 02:27	♄ 5 15:34	♄ 17 17:21
♄ 28 19:57	♄ 3 01:07	♄ 18 23:39	♄ 29 17:58	♄ 5 23:56	♄ 5 23:56	♄ 20 10:38	♄ 23 15:20	♄ 7 20:41	♄ 28 23:14	♄ 8 03:03	♄ 19 02:22
May -1324j	♄ 5 02:43	♄ 21 06:30	Nov. -1323j	♄ 19 23:26	♄ 19 23:26	♄ 22 13:56	♄ 30 12:26	♄ 9 01:31	♄ 31 06:32	♄ 10 12:18	♄ 20 02:22
♄ 1 00:03	♄ 7 09:56	♄ 23 09:26	♄ 2 03:48	♄ 22 02:27	♄ 22 02:27	♄ 24 06:25	♄ 3 06:37	♄ 10 04:43	♄ 1 16:36	♄ 12 19:20	♄ 22 09:24
♄ 3 01:10	♄ 9 18:16	♄ 25 09:43	♄ 4 08:41	♄ 24 06:25	♄ 24 06:25	♄ 26 11:36	♄ 5 23:56	♄ 12 10:12	♄ 4 00:46	♄ 13 06:36	♄ 23 20:53
♄ 5 00:37	♄ 11 22:38	♄ 2									

with clock times in UT/GMT. The year -1318 astronomical counting style corresponds to year 1319 B.C.E historical counting style.

Apr. -1318j ♈ 24 20:49 ♈ 27 03:46 ♈ 29 13:02	Nov. -1318j ♈ 2 04:43 ♈ 4 10:01 ♈ 6 17:18 ♈ 9 02:53 ♈ 11 14:36 ♈ 14 03:15 ♈ 16 14:43 ♈ 18 23:01 ♈ 21 03:36 ♈ 23 05:21 ♈ 25 05:53 ♈ 27 06:59 ♈ 29 10:05 Dec. -1318j ♈ 1 15:48 ♈ 3 23:59 ♈ 6 10:11 ♈ 8 21:56 ♈ 11 10:36 ♈ 13 22:48 ♈ 16 08:32 ♈ 18 14:23 ♈ 20 16:25 ♈ 22 16:06 ♈ 24 15:33 ♈ 26 16:51 ♈ 28 21:26 ♈ 31 05:32 Jan. -1317j ♈ 2 16:15 ♈ 5 04:21 ♈ 7 16:59 ♈ 10 05:21 ♈ 12 16:06 ♈ 14 23:39 ♈ 17 03:14 ♈ 19 03:33 ♈ 21 02:27 ♈ 23 02:14 ♈ 25 04:57 ♈ 27 11:42 ♈ 29 22:02 Feb. -1317j ♈ 1 10:20 ♈ 3 23:01 ♈ 6 11:09 ♈ 8 22:00 ♈ 11 06:33 ♈ 13 11:50 ♈ 15 13:47 ♈ 17 13:34 ♈ 19 13:09 ♈ 21 14:39 ♈ 23 19:43 ♈ 26 04:48 ♈ 28 16:42 March -1317j ♈ 3 05:24 ♈ 5 17:19 ♈ 8 03:40 ♈ 10 12:03 ♈ 12 18:04 ♈ 14 21:31 ♈ 16 22:56 ♈ 18 23:33 ♈ 21 01:05 ♈ 23 05:14 ♈ 25 12:59 ♈ 28 00:01 ♈ 30 12:34 Apr. -1317j ♈ 2 00:29 ♈ 4 10:23 ♈ 6 17:59 ♈ 8 23:28 ♈ 11 03:15 ♈ 13 05:49 ♈ 15 07:53 ♈ 17 10:29 ♈ 19 14:49 ♈ 21 21:57 ♈ 24 08:09 ♈ 26 20:24 ♈ 29 08:31 May -1317j ♈ 1 18:29 ♈ 4 01:28 ♈ 6 05:55 ♈ 8 08:49 ♈ 10 11:15 ♈ 12 14:04	May -1317j ♈ 14 17:51 ♈ 16 23:09 ♈ 19 06:31 ♈ 21 16:23 ♈ 24 04:20 ♈ 26 16:47 ♈ 29 03:22 ♈ 31 10:31 June -1317j ♈ 2 14:18 ♈ 4 15:58 ♈ 6 17:12 ♈ 8 19:27 ♈ 10 23:34 ♈ 13 05:44 ♈ 15 13:51 ♈ 17 23:56 ♈ 20 11:48 ♈ 23 00:30 ♈ 25 11:58 ♈ 27 20:07 ♈ 30 00:14 July -1317j ♈ 2 01:17 ♈ 4 01:11 ♈ 6 01:58 ♈ 8 05:08 ♈ 10 11:14 ♈ 12 19:54 ♈ 15 06:29 ♈ 17 18:29 ♈ 20 07:16 ♈ 22 19:25 ♈ 25 04:53 ♈ 27 10:18 ♈ 29 11:54 ♈ 31 11:20 Aug. -1317j ♈ 2 10:47 ♈ 4 12:19 ♈ 6 17:12 ♈ 9 01:31 ♈ 11 12:22 ♈ 14 00:36 ♈ 16 13:19 ♈ 19 01:34 ♈ 21 11:55 ♈ 23 18:56 ♈ 25 22:06 ♈ 27 22:22 ♈ 29 21:34 ♈ 31 21:51 Sept. -1317j ♈ 3 01:02 ♈ 5 08:03 ♈ 7 18:27 ♈ 10 06:46 ♈ 12 19:26 ♈ 15 07:20 ♈ 17 17:37 ♈ 20 01:26 ♈ 22 06:14 ♈ 24 08:13 ♈ 26 08:31 ♈ 28 08:49 ♈ 30 10:57 Oct. -1317j ♈ 2 16:25 ♈ 5 01:38 ♈ 7 13:38 ♈ 10 02:20 ♈ 12 13:57 ♈ 14 23:31 ♈ 17 06:52 ♈ 19 12:07 ♈ 21 15:31 ♈ 23 17:33 ♈ 25 19:07 ♈ 27 21:31 ♈ 30 02:11 Nov. -1317j ♈ 1 10:12 ♈ 3 21:27 ♈ 6 10:11 ♈ 8 21:56 ♈ 11 07:03 ♈ 13 13:22 ♈ 15 17:41 ♈ 17 20:57 ♈ 19 23:55 ♈ 22 02:59	Nov. -1317j ♈ 24 06:40 ♈ 26 11:47 ♈ 28 19:20 Dec. -1317j ♈ 1 05:52 ♈ 3 18:29 ♈ 6 06:45 ♈ 8 16:13 ♈ 10 22:05 ♈ 13 01:10 ♈ 15 03:04 ♈ 17 05:16 ♈ 19 08:38 ♈ 21 13:23 ♈ 23 19:37 ♈ 26 03:40 ♈ 28 14:01 ♈ 31 02:27 Jan. -1316j ♈ 2 15:15 ♈ 5 01:45 ♈ 7 08:16 ♈ 9 11:02 ♈ 11 11:41 ♈ 13 12:15 ♈ 15 14:19 ♈ 17 18:45 ♈ 20 01:33 ♈ 22 10:25 ♈ 24 21:10 ♈ 27 09:35 ♈ 29 22:36 Feb. -1316j ♈ 1 10:08 ♈ 3 18:05 ♈ 5 21:49 ♈ 7 22:25 ♈ 9 21:52 ♈ 11 22:13 ♈ 14 01:02 ♈ 16 07:04 ♈ 18 16:05 ♈ 21 03:19 ♈ 23 15:55 ♈ 26 04:55 ♈ 28 16:53 March -1316j ♈ 2 02:06 ♈ 4 07:29 ♈ 6 09:18 ♈ 8 08:58 ♈ 10 08:25 ♈ 12 09:35 ♈ 14 13:57 ♈ 17 09:11 ♈ 21 21:57 ♈ 24 10:51 ♈ 26 22:39 ♈ 29 08:16 ♈ 31 14:56 Apr. -1316j ♈ 2 18:26 ♈ 4 19:26 ♈ 6 19:19 ♈ 8 19:51 ♈ 10 22:47 ♈ 13 05:22 ♈ 15 15:42 ♈ 18 04:21 ♈ 20 17:12 ♈ 23 04:35 ♈ 25 13:48 ♈ 27 20:40 ♈ 30 01:15 May -1316j ♈ 2 03:50 ♈ 4 05:05 ♈ 6 06:10 ♈ 8 08:39 ♈ 10 14:07 ♈ 12 23:20 ♈ 15 11:31 ♈ 18 00:21 ♈ 20 11:32 ♈ 22 20:05 ♈ 25 02:14 ♈ 27 06:41 ♈ 29 10:01 ♈ 31 12:37 June -1316j ♈ 2 14:59 ♈ 4 18:06 ♈ 6 23:19 ♈ 9 07:45 ♈ 11 19:21 ♈ 14 08:12 ♈ 16 19:37 ♈ 19 03:53 ♈ 21 09:10 ♈ 23 12:35 ♈ 25 15:23 ♈ 27 18:18 ♈ 29 21:43 July -1316j ♈ 2 01:58 ♈ 4 07:48 ♈ 6 16:09 ♈ 9 03:21 ♈ 11 16:14 ♈ 14 04:12 ♈ 16 12:58 ♈ 18 18:01 ♈ 20 20:27 ♈ 22 21:55 ♈ 24 23:52 ♈ 27 03:08 ♈ 29 08:04 ♈ 31 14:49 Aug. -1316j ♈ 2 23:42 ♈ 5 10:54 ♈ 7 23:46 ♈ 10 12:21 ♈ 12 22:13 ♈ 15 04:05 ♈ 17 06:27 ♈ 19 06:54 ♈ 21 07:17 ♈ 23 09:10 ♈ 25 13:31 ♈ 27 20:34 ♈ 30 06:07 Sept. -1316j ♈ 1 17:40 ♈ 4 06:32 ♈ 6 19:23 ♈ 9 06:19 ♈ 11 13:43 ♈ 13 17:14 ♈ 15 17:51 ♈ 17 17:17 ♈ 19 17:31 ♈ 21 20:12 ♈ 23 04:21 ♈ 26 11:54 ♈ 28 23:49 Oct. -1316j ♈ 1 12:46 ♈ 4 01:28 ♈ 6 12:46 ♈ 8 21:28 ♈ 11 02:47 ♈ 13 04:51 ♈ 15 04:46 ♈ 17 04:15 ♈ 19 05:20 ♈ 21 09:44 ♈ 23 18:15 ♈ 26 06:01 ♈ 28 19:05 ♈ 31 07:33 Nov. -1316j ♈ 2 18:26 ♈ 5 03:18 ♈ 7 09:49 ♈ 9 13:44 ♈ 11 15:17 ♈ 13 15:31 ♈ 15 16:10 ♈ 17 19:13 ♈ 20 02:11 ♈ 22 13:05 ♈ 25 02:03 ♈ 27 14:30 ♈ 30 00:52 Dec. -1316j ♈ 2 08:59 ♈ 4 15:15 ♈ 6 19:56 ♈ 8 23:05 ♈ 11 00:58	June -1315j ♈ 24 12:17 ♈ 26 16:04 ♈ 28 23:39 July -1315j ♈ 1 10:48 ♈ 3 23:32 ♈ 6 11:26 ♈ 8 21:08 ♈ 11 04:35 ♈ 13 10:13 ♈ 15 14:22 ♈ 17 17:13 ♈ 19 19:17 ♈ 21 21:36 ♈ 24 01:36 ♈ 26 08:36 ♈ 28 18:57 ♈ 31 07:23 Aug. -1315j ♈ 2 19:31 ♈ 5 05:18 ♈ 7 12:11 ♈ 9 16:44 ♈ 11 19:57 ♈ 13 22:38 ♈ 16 01:27 ♈ 18 04:59 ♈ 20 10:01 ♈ 22 17:19 ♈ 25 03:18 ♈ 27 15:28 ♈ 30 03:56 Sept. -1315j ♈ 1 14:26 ♈ 3 21:36 ♈ 6 01:32 ♈ 8 03:26 ♈ 10 04:45 ♈ 12 06:51 ♈ 14 10:40 ♈ 16 16:38 ♈ 19 00:47 ♈ 21 11:03 ♈ 23 23:04 ♈ 26 11:46 ♈ 28 23:14 Oct. -1315j ♈ 1 07:36 ♈ 3 12:06 ♈ 5 13:28 ♈ 7 13:22 ♈ 9 13:46 ♈ 11 16:33 ♈ 13 22:07 ♈ 16 06:51 ♈ 18 17:43 ♈ 21 05:52 ♈ 23 18:33 ♈ 26 06:37 ♈ 28 16:25 ♈ 30 22:31 Nov. -1315j ♈ 2 00:46 ♈ 4 00:23 ♈ 5 23:28 ♈ 8 00:14 ♈ 10 04:25 ♈ 12 12:32 ♈ 14 23:37 ♈ 17 12:04 ♈ 20 00:40 ♈ 22 12:40 ♈ 24 23:09 ♈ 27 06:51 ♈ 29 10:55 Dec. -1315j ♈ 1 11:44 ♈ 3 10:54 ♈ 5 10:36 ♈ 7 13:01 ♈ 9 19:31 ♈ 12 05:51 ♈ 14 18:19 ♈ 17 06:56 ♈ 19 18:34 ♈ 22 04:43 ♈ 24 12:54 ♈ 26 18:24 ♈ 28 21:04 ♈ 30 21:38 June -1315j ♈ 1 15:32 ♈ 4 03:30 ♈ 6 16:25 ♈ 9 04:20 ♈ 11 14:28 ♈ 13 22:42 ♈ 16 04:51 ♈ 18 08:41 ♈ 20 10:25 ♈ 22 11:02	Jan. -1314j ♈ 1 21:45 ♈ 3 23:27 ♈ 6 04:28 ♈ 8 13:26 ♈ 11 01:19 ♈ 13 13:58 ♈ 16 01:26 ♈ 18 10:57 ♈ 20 18:25 ♈ 22 23:57 ♈ 25 03:38 ♈ 27 05:49 ♈ 29 07:24 ♈ 31 09:45 Feb. -1314j ♈ 2 14:21 ♈ 4 22:15 ♈ 7 09:17 ♈ 9 21:48 ♈ 12 09:29 ♈ 14 18:45 ♈ 17 01:21 ♈ 19 05:49 ♈ 21 09:00 ♈ 23 11:40 ♈ 25 14:29 ♈ 27 18:09 March -1314j ♈ 1 23:27 ♈ 4 07:11 ♈ 6 17:38 ♈ 9 05:55 ♈ 11 18:02 ♈ 14 03:46 ♈ 16 10:09 ♈ 18 13:37 ♈ 20 15:28 ♈ 22 17:11 ♈ 24 19:56 ♈ 27 00:23 ♈ 29 06:44 ♈ 31 15:04 Apr. -1314j ♈ 3 01:29 ♈ 5 13:38 ♈ 8 02:09 ♈ 10 12:50 ♈ 12 19:56 ♈ 14 23:18 ♈ 17 00:08 ♈ 19 00:22 ♈ 21 01:50 ♈ 23 05:46 ♈ 25 12:28 ♈ 27 21:30 ♈ 30 08:20 May -1314j ♈ 2 20:32 ♈ 5 09:16 ♈ 7 20:50 ♈ 10 05:15 ♈ 12 09:33 ♈ 14 10:27 ♈ 16 09:46 ♈ 18 09:42 ♈ 20 12:08 ♈ 22 18:01 ♈ 25 03:05 ♈ 27 14:19 ♈ 30 02:41 June -1314j ♈ 1 15:25 ♈ 4 03:24 ♈ 6 12:59 ♈ 8 18:51 ♈ 10 20:53 ♈ 12 20:27 ♈ 14 19:37 ♈ 16 20:34 ♈ 19 00:54 ♈ 21 09:03 ♈ 23 20:08 ♈ 26 08:38 ♈ 28 21:16 July -1314j ♈ 1 09:05 ♈ 3 19:05 ♈ 6 02:11 ♈ 8 05:52 ♈ 10 06:46 ♈ 12 06:24	July -1314j ♈ 14 06:46 ♈ 16 09:43 ♈ 18 16:24 ♈ 21 02:40 ♈ 23 15:02 ♈ 26 03:37 ♈ 28 15:02 ♈ 31 00:35 Aug. -1314j ♈ 2 07:51 ♈ 4 12:39 ♈ 6 15:09 ♈ 8 16:13 ♈ 10 17:14 ♈ 12 19:47 ♈ 15 01:19 ♈ 17 10:26 ♈ 19 22:20 ♈ 22 10:56 ♈ 24 22:11 ♈ 27 07:02 ♈ 29 13:29 ♈ 31 18:03 Sept. -1314j ♈ 2 21:19 ♈ 4 23:49 ♈ 7 02:16 ♈ 9 05:34 ♈ 11 10:53 ♈ 13 19:10 ♈ 16 06:24 ♈ 18 19:04 ♈ 21 06:39 ♈ 23 15:19 ♈ 25 20:51 ♈ 28 00:12 ♈ 30 02:42 Oct. -1314j ♈ 2 05:26 ♈ 4 08:57 ♈ 6 13:33 ♈ 8 19:38 ♈ 11 03:52 ♈ 13 14:40 ♈ 16 03:17 ♈ 18 15:33 ♈ 21 00:56 ♈ 23 06:25 ♈ 25 08:46 ♈ 27 09:46 ♈ 29 11:12 ♈ 31 14:18 Nov. -1314j ♈ 2 19:29 ♈ 5 02:34 ♈ 7 11:29 ♈ 9 22:19 ♈ 12 10:51 ♈ 14 23:40 ♈ 17 10:18 ♈ 19 16:54 ♈ 21 19:29 ♈ 23 19:36 ♈ 25 19:23 ♈ 27 20:48 ♈ 30 00:59 Dec. -1314j ♈ 2 08:09 ♈ 4 17:42 ♈ 7 05:00 ♈ 9 17:34 ♈ 12 06:28 ♈ 14 18:01 ♈ 17 02:14 ♈ 19 06:18 ♈ 21 06:59 ♈ 23 06:11 ♈ 25 06:02 ♈ 27 08:21 ♈ 29 14:12 ♈ 31 23:26 Jan. -1313j ♈ 3 11:02 ♈ 5 23:46 ♈ 8 12:31 ♈ 11 00:09 ♈ 13 09:21 ♈ 15 15:08 ♈ 17 17:30 ♈ 19 17:35 ♈ 21 17:09	Jan. -1313j ♈ 23 18:08 ♈ 25 22:12 ♈ 28 06:06 ♈ 30 17:18 Feb. -1313j ♈ 2 06:07 ♈ 4 18:44 ♈ 7 05:55 ♈ 9 14:59 ♈ 11 21:32 ♈ 14 01:30 ♈ 16 03:17 ♈ 18 03:55 ♈ 20 04:54 ♈ 22 07:56 ♈ 24 14:23 ♈ 27 00:34 March -1313j ♈ 1 13:08 ♈ 4 01:46 ♈ 6 12:35 ♈ 8 20:54 ♈ 11 02:58 ♈ 13 07:18 ♈ 15 10:20 ♈ 17 12:30 ♈ 19 14:36 ♈ 21 17:50 ♈ 23 23:36 ♈ 26 08:47 ♈ 28 20:52 ♈ 31 09:37 Apr. -1313j ♈ 2 20:29 ♈ 5 04:16 ♈ 7 09:21 ♈ 9 12:50 ♈ 11 15:46 ♈ 13 18:45 ♈ 15 22:06 ♈ 18 02:21 ♈ 20 08:25 ♈ 22 17:14 ♈ 25 04:52 ♈ 27 17:45 ♈ 30 05:07 May -1313j ♈ 2 13:05 ♈ 4 17:35 ♈ 6 19:54 ♈ 8 21:40 ♈ 11 00:06 ♈ 13 08:58 ♈ 15 15:53 ♈ 17 05:59 ♈ 20 13:19 ♈ 22 17:08 ♈ 24 22:07 ♈ 27 05:03 ♈ 29 14:42 June -1313j ♈ 1 03:17 ♈ 3 05:45 ♈ 5 05:35 ♈ 7 06:34 ♈ 9 09:20 ♈ 11 14:26 ♈ 13 21:56 ♈ 16 07:39 ♈ 18 19:23 ♈ 21 08:23 ♈ 23 20:59 ♈ 26 07:03 ♈ 28 13:10 ♈ 30 15:31 July -1313j ♈ 2 15:36 ♈ 4 15:18 ♈ 6 16:27 ♈ 8 20:20 ♈ 11 03:27 ♈ 13 13:30 ♈ 16 01:33 ♈ 18 14:35 ♈ 21 03:18 ♈ 23 14:09 ♈ 25 21:46 ♈ 28 01:39 ♈ 30 02:32	Aug. -1313j ♈ 1 01:59 ♈ 3 01:53 ♈ 5 04:05 ♈ 7 09:52 ♈ 9 19:23 ♈ 12 07:33 ♈ 14 20:38 ♈ 17 09:06 ♈ 19 19:57 ♈ 22 04:23 ♈ 24 09:53 ♈ 26 12:28 ♈ 28 12:57 ♈ 30 12:48 Sept. -1313j ♈ 1 13:55 ♈ 3 18:07 ♈ 6 02:22 ♈ 8 14:06 ♈ 11 03:10 ♈ 13 15:25 ♈ 16 01:42 ♈ 18 09:50 ♈ 20 15:56 ♈ 22 19:59 ♈ 24 22:12 ♈ 26 23:16 ♈ 29 00:35 Oct. -1313j ♈ 1 03:56 ♈ 3 10:53 ♈ 5 21:40 ♈ 8 10:35 ♈ 10 22:53 ♈ 13 08:45 ♈ 15 15:59 ♈ 17 21:21 ♈ 20 01:31 ♈ 22 04:50 ♈ 24 07:28 ♈ 26 10:04 ♈ 28 13:50 ♈ 30 20:15 Nov. -1313j ♈ 2 06:08 ♈ 4 18:41 ♈ 7 07:17 ♈ 9 17:25 ♈ 12 00:13 ♈ 14 04:25 ♈ 16 07:22 ♈ 18 10:09 ♈ 20 13:19 ♈ 22 17:08 ♈ 24 22:07 ♈ 27 05:03 ♈ 29 14:42 Dec. -1313j ♈ 2 02:51 ♈ 4 15:44 ♈ 7 02:42 ♈ 9 10:04 ♈ 11 13:57 ♈ 13 15:39 ♈ 15 16:50 ♈ 17 18:52 ♈ 19 22:34 ♈ 22 04:19 ♈ 24 12:13 ♈ 26 22:20 ♈ 29 10:25 ♈ 31 23:21 Jan. -1312j ♈ 3 11:11 ♈ 5 19:53 ♈ 8 00:41 ♈ 10 02:17 ♈ 12 02:18 ♈ 14 02:34 ♈ 16 04:43 ♈ 18 09:48 ♈ 20 18:00 ♈ 23 04:45 ♈ 25 17:06 ♈ 28 05:59 ♈ 30 18:09 Feb. -1312j ♈ 2 04:03 ♈ 4 10:29 ♈ 6 13:17 ♈ 8 13:27	Feb. -1312j ♈ 10 12:45 ♈ 12 13:12 ♈ 14 16:35 ♈ 16 23:51 ♈ 19 10:34 ♈ 21 23:12 ♈ 24 12:05 ♈ 27 00:05 ♈ 29 10:22 March -1312j ♈ 2 18:04 ♈ 4 22:35 ♈ 7 00:07 ♈ 8 23:50 ♈ 10 23:35 ♈ 13 01:28 ♈ 15 07:09 ♈ 17 16:58 ♈ 20 05:26 ♈ 22 18:21 ♈ 25 06:02 ♈ 27 15:57 ♈ 29 23:51 Apr. -1312j ♈ 1 05:28 ♈ 3 08:37 ♈ 5 09:43 ♈ 7 10:04 ♈ 9 11:32 ♈ 11 16:02 ♈ 14 00:34 ♈ 16 12:26 ♈ 19 01:16 ♈ 21 12:50 ♈ 23 22:11 ♈ 26 05:55 ♈ 28 10:56 ♈ 30 14:51 May -1312j ♈ 2 17:19 ♈ 4 19:00 ♈ 6 21:11 ♈ 9 01:28 ♈ 11 09:10 ♈ 13 20:14 ♈ 16 08:55 ♈ 18 20:39 ♈ 21 05:48 ♈ 23 12:17 ♈ 25 16:49 ♈ 27 20:13 ♈ 29 23:03 June -1312j ♈ 1 01:48 ♈ 3 05:10 ♈ 5 10:11 ♈ 7 17:49 ♈ 10 04:24 ♈ 12 16:54 ♈ 15 05:01 ♈ 17 14:37 ♈ 19 20:56 ♈ 22 00:33 ♈ 24 02:41 ♈ 26 04:35 ♈ 28 07:14 ♈ 30 11:20 July -1312j ♈ 2 17:19 ♈ 5 01:34 ♈ 7 12:11 ♈ 10 00:33 ♈ 12 13:06 ♈ 14 23:39 ♈ 17 06:43 ♈ 19 10:17 ♈ 21 11:26 ♈ 23 11:50 ♈ 25 13:11 ♈ 27 16:44 ♈ 29 23:05 Aug. -1312j ♈ 1 08:03 ♈ 3 19:05 ♈ 6 07:29 ♈ 8 20:14 ♈ 11 07:42 ♈ 13 16:12 ♈ 15 20:49 ♈ 17 22:05 ♈ 19 21:33
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with clock times in UT/GMT. The year -1312 astronomical counting style corresponds to year 1313 B.C.E historical counting style.

Aug. -1312j	March -1311j	Sept. -1311j	March -1310j	Oct. -1310j	Apr. -1309j	Oct. -1309j	May -1308j	Nov. -1308j	May -1307j	Dec. -1307j	June -1306j
Υ 21 21:17	Υ 1 08:19	Ω 10 17:40	Π 23 06:31	Ω 2 18:41	Ω 14 08:11	Π 24 20:37	Ω 1 03:43	Π 10 16:11	Δ 23 04:20	Π 2 15:59	Ω 14 01:33
Υ 23 23:15	Υ 3 09:01	Ω 12 20:11	Ω 25 10:06	Δ 4 22:59	Π 16 12:23	Π 27 00:53	Π 3 06:13	Π 12 18:30	Π 25 05:54	Ω 4 16:46	Ω 16 02:10
Π 26 04:43	Ω 5 12:30	Ω 15 01:25	Ω 27 15:49	Π 7 04:54	Δ 18 18:19	Π 29 07:05	Δ 5 09:10	Π 14 21:10	Ω 27 08:10	Ω 6 18:58	Ω 18 05:25
Ω 28 13:42	Ω 7 19:21	Ω 17 09:12	Π 29 23:35	Δ 9 12:48	Π 21 02:38	Δ 9 12:48	Π 7 13:26	Ω 17 01:20	Ω 29 12:39	Ω 9 00:26	Ω 20 12:41
Ω 31 01:09	Ω 10 04:59	Ω 19 18:58		Π 11 23:06	Π 23 13:30	Ω 19 08:54	Ω 9 19:56	Ω 19 08:14	Ω 31 20:36	Ω 11 09:56	Ω 22 23:41
	Π 12 16:24	Δ 22 06:24	Apr. -1310j	Ω 14 11:32	Ω 26 02:03	Nov. -1309j	Ω 12 05:15	Ω 21 18:26		Ω 13 22:25	Ω 25 12:29
Sept. -1312j	Π 15 04:47	Δ 24 19:06	Π 1 09:24	Ω 17 00:30	Ω 28 14:17	Ω 3 03:18	Ω 14 17:00	Ω 24 06:55	June -1307j	Ω 16 11:13	Ω 28 00:43
Π 2 13:44	Π 17 17:22	Ω 27 07:53	Π 3 21:10	Ω 19 11:33	Ω 30 23:59	Ω 5 15:55	Ω 17 05:27	Ω 26 19:18	Ω 3 07:57	Ω 18 22:07	Ω 30 11:06
Π 5 02:25	Ω 20 04:53	Ω 29 18:35	Ω 6 10:08	Ω 21 18:51		Ω 8 03:25	Ω 19 16:17	Ω 29 05:13	Ω 5 20:50	Ω 21 06:25	
Π 7 14:16	Ω 22 13:38		Ω 8 22:20	Ω 23 22:20	May -1309j	Ω 10 11:58	Ω 22 00:00		Ω 8 08:37	Ω 23 12:37	July -1306j
Ω 9 23:59	Ω 24 18:25	Oct. -1311j	Ω 11 07:30	Ω 25 23:21	Ω 3 06:10	Ω 12 17:05	Ω 24 04:38	Dec. -1308j	Ω 10 17:38	Ω 25 17:23	Ω 2 19:29
Ω 12 06:21	Ω 26 19:37	Ω 2 01:22	Ω 13 12:35	Ω 27 23:40	Ω 5 09:14	Ω 14 19:39	Ω 26 07:15	Ω 1 11:54	Ω 12 23:54	Ω 27 21:03	Ω 5 01:59
Ω 14 08:58	Ω 28 18:50	Ω 4 03:59	Ω 15 14:13	Ω 30 00:58	Ω 7 10:30	Ω 16 21:06	Ω 28 09:13	Ω 3 16:01	Ω 15 04:17	Ω 29 23:46	Ω 7 06:35
Ω 16 08:48	Ω 30 18:18	Ω 6 03:50	Ω 17 14:08		Ω 9 11:32	Ω 18 22:54	Π 30 11:42	Ω 5 18:53	Π 17 07:41	Π 2 10:39	Ω 9 09:18
Ω 18 07:47		Ω 8 03:03	Ω 19 14:20	Nov. -1310j	Ω 11 13:42	Π 21 02:07		Ω 7 21:37	Ω 19 10:39	Jan. -1306j	Ω 11 10:42
Ω 20 08:10	Apr. -1311j	Ω 10 03:46	Ω 21 16:26	Ω 1 04:25	Ω 13 17:54	Π 23 07:18	June -1308j	Ω 10 00:52	Ω 21 13:31	Ω 1 02:01	Ω 13 12:06
Ω 22 11:53	Ω 1 20:06	Ω 12 07:31	Ω 23 21:21	Ω 3 10:31	Δ 16 00:32	Π 25 14:34	Δ 1 15:27	Ω 12 04:55	Ω 23 16:51	Ω 3 04:58	Ω 15 15:11
Ω 24 19:48	Ω 4 01:35	Ω 14 14:44	Ω 26 05:12	Ω 5 19:11	Δ 18 09:34	Ω 27 23:54	Ω 3 20:47	Ω 14 10:08	Ω 25 21:43	Ω 5 10:08	Ω 17 21:32
Ω 27 07:04	Ω 6 10:42	Ω 17 00:47	Ω 28 15:30	Ω 8 06:02	Ω 20 20:42	Ω 30 11:10	Ω 6 03:58	Ω 16 17:14	Ω 28 05:17	Ω 7 18:44	Ω 20 07:34
Ω 29 19:48	Ω 8 22:16	Ω 19 12:36		Ω 10 18:31	Ω 23 09:14		Ω 8 13:19	Ω 19 02:57	Ω 30 16:02	Ω 10 06:30	Ω 22 19:59
	Ω 11 10:48	Ω 22 01:20	May -1310j	Ω 13 07:34	Ω 25 21:47	Dec. -1309j	Ω 11 00:49	Ω 21 15:08		Ω 12 19:22	Ω 25 08:17
Oct. -1312j	Ω 13 23:16	Ω 24 14:06	Ω 1 03:35	Ω 15 19:27	Ω 28 08:29	Ω 2 23:44	Ω 13 13:26	Ω 24 03:54	July -1307j	Ω 15 06:35	Ω 27 18:33
Π 2 08:22	Ω 16 10:49	Ω 27 01:30	Ω 3 16:33	Ω 18 04:18	Ω 30 15:50	Ω 5 11:59	Ω 16 00:59	Ω 26 14:36	Ω 3 04:47	Ω 17 14:42	Ω 30 02:15
Π 4 19:57	Ω 18 20:18	Ω 29 09:51	Ω 6 05:02	Ω 20 09:13		Ω 7 21:46	Ω 18 09:23	Ω 28 21:32	Ω 5 16:57	Ω 19 19:59	
Π 7 05:57	Ω 21 02:35	Ω 31 14:16	Ω 8 15:14	Ω 22 10:43	June -1309j	Ω 10 03:44	Ω 20 13:58	Ω 31 00:57	Ω 8 02:09	Ω 21 23:32	Aug. -1306j
Ω 9 13:34	Ω 23 05:20		Ω 10 21:46	Ω 24 10:20	Ω 1 19:28	Ω 12 06:05	Ω 22 15:39		Ω 10 07:55	Ω 24 02:26	Ω 1 07:49
Ω 11 18:01	Ω 25 05:29	Nov. -1311j	Ω 13 00:35	Ω 26 09:59	Ω 3 20:20	Ω 14 06:18	Ω 24 16:14	Jan. -1307j	Ω 12 11:13	Ω 26 05:21	Ω 3 11:56
Ω 13 19:27	Ω 27 04:54	Ω 2 15:14	Ω 15 00:48	Ω 28 11:34	Ω 5 20:07	Ω 16 06:20	Ω 26 17:32	Ω 2 02:23	Ω 14 13:30	Ω 28 08:41	Ω 5 15:05
Ω 15 19:06	Ω 29 05:40	Ω 4 14:28	Ω 17 00:16	Ω 30 16:23	Ω 7 20:43	Ω 18 08:04	Ω 28 20:50	Ω 4 03:41	Ω 16 15:59	Ω 30 12:54	Ω 7 17:40
Ω 17 19:00		Ω 6 14:03	Ω 19 00:52		Ω 9 23:44	Ω 20 12:42		Ω 6 06:13	Ω 18 19:17		Ω 9 20:24
Ω 19 21:19	May -1311j	Ω 8 15:59	Ω 21 04:13	Dec. -1310j	Ω 12 06:02	Ω 22 20:23	July -1308j	Ω 8 10:34	Ω 20 23:39	Feb. -1306j	Ω 10 02:21
Ω 22 03:36	Ω 1 09:36	Ω 10 21:32	Ω 23 11:07	Ω 3 00:49	Ω 14 15:27	Ω 25 06:26	Ω 1 02:34	Ω 10 16:46	Ω 23 05:28	Ω 1 18:51	Ω 12 06:40
Ω 24 13:52	Ω 3 17:26	Ω 13 06:48	Ω 25 21:17	Ω 5 12:04	Ω 17 03:01	Ω 27 18:03	Ω 3 10:32	Ω 13 00:45	Ω 25 13:25	Ω 4 03:24	Ω 16 16:05
Ω 27 02:24	Ω 6 04:29	Ω 15 18:40	Ω 28 09:35	Ω 8 00:49	Ω 19 15:39	Ω 29 04:15	Ω 5 20:24	Ω 15 10:44	Ω 27 23:59	Ω 6 14:44	Ω 19 04:02
Ω 29 14:58	Ω 8 17:01	Ω 18 07:31	Ω 30 22:34	Ω 10 13:47	Ω 22 04:15		Ω 8 07:57	Ω 17 22:45	Ω 30 12:38	Ω 9 03:33	Ω 22 16:33
	Ω 11 05:23	Ω 20 20:01	June -1310j	Ω 13 01:47	Ω 24 15:37	Jan. -1308j	Ω 10 20:39	Ω 20 11:46	Ω 19 06:48	Ω 11 15:24	Ω 24 03:15
Nov. -1312j	Ω 13 16:32	Ω 23 07:11	Ω 2 10:54	Ω 15 11:40	Ω 27 00:18	Ω 4 06:05	Ω 13 08:55	Ω 22 23:27	Aug. -1307j	Ω 14 00:10	Ω 26 10:53
Ω 1 02:08	Ω 16 01:51	Ω 25 16:08	Ω 4 21:26	Ω 17 18:21	Ω 29 05:21	Ω 6 13:41	Ω 15 18:32	Ω 25 07:32	Ω 2 01:17	Ω 16 05:23	Ω 28 15:36
Ω 3 11:32	Ω 18 08:45	Ω 27 22:05	Ω 7 05:07	Ω 19 21:33	Ω 31 01:47	Ω 8 17:11	Ω 18 00:05	Ω 27 11:28	Ω 4 11:21	Ω 18 07:58	Ω 30 18:27
Ω 5 19:04	Ω 20 12:52	Ω 30 00:58	Ω 9 09:31	Ω 21 21:58	July -1309j	Ω 10 17:28	Ω 20 01:53	Ω 29 12:23	Ω 6 17:31	Ω 20 09:25	Sept. -1306j
Ω 8 00:28	Ω 22 14:35		Ω 11 11:04	Ω 23 21:14	Ω 1 06:59	Ω 12 16:27	Ω 22 01:36	Ω 31 12:15	Ω 8 20:21	Ω 22 11:06	Ω 1 20:37
Ω 10 03:36	Ω 24 15:03	Dec. -1311j	Ω 13 10:59	Ω 25 21:21	Ω 3 06:32	Ω 14 16:26	Ω 24 01:23	Feb. -1307j	Ω 10 21:25	Ω 24 14:02	Ω 3 23:07
Ω 12 04:57	Ω 26 15:58	Ω 4 01:33	Ω 15 11:02	Ω 28 00:17	Ω 5 05:57	Ω 16 19:20	Ω 26 03:12	Ω 2 13:05	Ω 12 22:28	Ω 26 18:49	Ω 6 02:39
Ω 14 05:48	Ω 28 19:04	Ω 6 02:37	Ω 17 13:01	Ω 30 07:18	Ω 7 07:21	Ω 19 12:03	Ω 28 08:07	Ω 4 16:13	Ω 15 00:49	March -1306j	Ω 8 07:45
Ω 16 07:58	Ω 31 01:37	Ω 8 06:32	Ω 19 18:26	Jan. -1309j	Ω 9 12:19	Ω 21 12:13	Ω 30 16:09	Ω 6 22:11	Ω 17 05:09	Ω 1 01:44	Ω 10 14:53
Ω 18 13:07		Ω 10 14:16	Ω 22 03:43	Ω 1 18:07	Ω 11 21:13	Ω 14 08:55	Ω 24 00:06	Ω 9 06:42	Ω 19 11:39	Ω 3 10:56	Ω 13 00:21
Ω 20 22:04	June -1311j	Ω 13 01:27	Ω 24 15:51	Ω 4 06:59	Ω 16 21:40	Ω 19 10:08	Ω 26 12:44	Ω 11 17:17	Ω 24 07:13	Ω 5 22:19	Ω 15 12:01
Ω 23 09:57	Ω 2 11:43	Ω 15 14:17	Ω 27 04:50	Ω 6 19:54	Ω 29 16:52	Ω 31 13:43	Ω 29 01:11	Ω 14 05:29	Ω 26 19:50	Ω 8 11:05	Ω 18 00:40
Ω 25 22:33	Ω 4 23:58	Ω 18 02:40	Ω 30 23:16	Ω 9 07:33	Ω 11 17:23	Ω 14 00:58	Ω 21 30:33	Ω 16 18:31	Ω 29 08:48	Ω 10 23:28	Ω 20 12:13
Ω 28 09:42	Ω 7 12:19	Ω 20 13:16	July -1310j	Ω 13 03:58	Ω 15 16:18	Ω 18 05:05	Ω 26 13:32	Ω 19 06:48	Ω 31 19:56	Ω 13 09:21	Ω 22 20:42
Ω 30 18:29	Ω 9 23:08	Ω 22 21:37	Ω 2 03:00	Ω 4 10:52	Ω 6 16:20	Ω 8 19:28	Ω 10 20:48	Ω 12 02:15	Ω 23 21:40	Ω 15 15:32	Ω 25 01:31
	Ω 12 07:46	Ω 25 03:46	Ω 5 01:41	Ω 7 04:28	Ω 9 12:35	Ω 11 23:25	Ω 13 03:58	Ω 14 09:22	Ω 25 23:22	Ω 17 18:14	Ω 27 03:28
Dec. -1312j	Ω 14 14:11	Ω 27 07:52	Ω 6 16:20	Ω 8 19:28	Ω 10 20:48	Ω 12 08:26	Ω 14 15:24	Ω 16 12:25	Ω 27 22:57	Ω 19 18:47	Ω 29 04:07
Ω 3 01:01	Ω 16 18:37	Ω 29 10:17	Ω 9 23:08	Ω 11 23:25	Ω 13 03:58	Ω 15 16:18	Ω 18 05:05	Ω 19 06:48	Ω 21 18:54	Ω 23 20:20	Oct. -1306j
Ω 5 05:50	Ω 18 21:28	Ω 31 11:44	Ω 10 20:48	Ω 12 21:28	Ω 14 15:24	Ω 16 12:25	Ω 18 12:29	Ω 20 06:07	Ω 22 01:34	Ω 24 00:18	Ω 1 05:11
Ω 7 09:21	Ω 20 23:23	Jan. -1310j	Ω 12 21:28	Ω 13 03:58	Ω 15 16:18	Ω 16 12:25	Ω 18 12:29	Ω 20 06:07	Ω 22 01:34	Ω 24 00:18	Ω 3 08:04
Ω 9 12:01	Ω 22 01:24	Ω 2 13:25	Ω 14 23:03	Ω 15 16:18	Ω 16 12:25	Ω 18 05:05	Ω 20 06:07	Ω 22 01:34	Ω 24 00:18	Ω 26 00:18	Ω 5 13:31
Ω 11 14:27	Ω 24 04:46	Ω 4 16:48	Ω 16 18:37	Ω 17 03:19	Ω 18 05:05	Ω 19 10:08	Ω 21 30:33	Ω 23 01:11	Ω 25 07:32	Ω 27 03:28	Ω 7 21:29
Ω 13 17:42	Ω 26 10:43	Ω 6 23:17	Ω 18 21:28	Ω 19 11:23	Ω 20 08:23	Ω 21 30:33	Ω 22 01:34	Ω 23 01:11	Ω 25 07:32	Ω 27 03:28	Ω 9 03:33
Ω 15 22:58	Ω 28 19:54	Ω 8 09:22	Ω 20 13:16	Ω 21 22:54	Ω 22 08:26	Ω 23 10:12	Ω 24 06:57	Ω 25 07:32	Ω 26 19:50	Ω 28 05:23	Ω 11 07:45
Ω 18 07:10	July -1311j	Ω 10 14:16	Ω 22 03:43	Ω 24 15:51	Ω 26 12:44	Ω 29 01:11	Ω 31 12:33	Ω 3 09:04	Ω 6 18:37	Ω 8 18:05	Ω 10 17:38
Ω 20 18:16	Ω 2 11:43	Ω 13 01:27	Ω 25 03:46	Ω 27 04:50	Ω 30 16:52	Ω 31 13:43	Ω 1 06:59	Ω 4 16:13	Ω 7 07:42	Ω 9 07:28	Ω 12 00:47
Ω 23 06:48	Ω 4 23:58	Ω 15 14:17	Ω 28 00:17	Ω 30 07:18	Ω 3 00:49	Ω 5 05:57	Ω 6 19:54	Ω 8 11:05	Ω 10 23:28	Ω 13 09:21	Ω 16 05:32
Ω 25 18:24	Ω 7 12:19	Ω 20 13:16	Ω 31 16:28	Jan. -1309j	Ω 1 16:37	Ω 3 06:32	Ω 5 20:24	Ω 7 20:43	Ω 9 23:44	Ω 11 23:06	Ω 14 04:41
Ω 28 03:16	Ω 9 23:08	Ω 22 21:37	Ω 2 03:00	Ω 4 10:52	Ω 6 16:20	Ω 8 19:28	Ω 10 20:48	Ω 12 02:15	Ω 14 09:22	Ω 16 12:25	Ω 18 05:05
Ω 30 09:05	Ω 12 07:46	Ω 25 03:46	Ω 5 01:41	Ω 7 04:28	Ω 9 12:35	Ω 11 23:25	Ω 13 03:58	Ω 14 09:22	Ω 16 12:25	Ω 18 05:05	Ω 20 06:07
	Ω 14 14:11	Ω 27 07:52	Ω 6 16:20	Ω 8 19:28	Ω 10 20:48	Ω 12 08:26	Ω 14 15:24	Ω 16 12:25	Ω 18 12:29	Ω 20 06:07	Ω 22 01:34
Jan. -1311j	Ω 16 18:37	Ω 29 10:17	Ω 9 23:08	Ω 11 23:25	Ω 13 03:58	Ω 15 16:18	Ω 18 05:05	Ω 19 06:48	Ω 21 18:54	Ω 23 20:20	Ω 25 01:31
Ω 1 12:35	Ω 18 21:28	Ω 31 11:44	Ω 10 20:48	Ω 12 21:28	Ω 14 15:24	Ω 16 12:25	Ω 18 12:29	Ω 20 06:07	Ω 22 01:34	Ω 24 00:18	

with clock times in UT/GMT. The year -1306 astronomical counting style corresponds to year 1307 B.C.E historical counting style.

Dec. -1306j	July -1305j	Jan. -1304j	July -1304j	Feb. -1303j	Aug. -1303j	Feb. -1302j	Sept. -1302j	March -1301j	Sept. -1301j
♄24 11:38	♄1 21:18	♄11 07:37	♄22 15:59	♄1 02:55	♄13 12:09	♄23 00:17	♄2 09:13	♄14 22:27	♄24 10:59
♄26 12:52	♄3 20:31	♄13 06:57	♄24 16:03	♄3 03:42	♄15 14:26	♄25 03:55	♄4 12:02	♄17 02:05	♄26 14:50
♄28 17:38	♄5 20:35	♄15 07:54	♄26 18:27	♄5 07:16	♄17 19:47	♄27 10:26	♄6 17:02	♄19 07:17	♄28 19:49
♄31 02:30	♄7 23:23	♄17 12:01	♄29 00:14	♄7 14:22	♄20 04:16		♄9 00:06	♄21 14:11	
	♄10 05:59	♄19 19:54	♄31 09:28	♄10 00:38	♄22 15:07	March -1302j	♄11 09:03	♄23 23:07	Oct. -1301j
Jan. -1305j	♄12 16:09	♄22 06:53		♄12 12:52	♄25 03:22	♄1 19:26	♄13 19:52	♄26 10:21	♄1 10:24
♄2 14:22	♄15 04:23	♄24 19:32	Aug. -1304j	♄15 01:45	♄27 16:08	♄4 06:14	♄16 08:21	♄28 23:10	♄3 12:12
♄5 03:05	♄17 17:05	♄27 08:21	♄2 21:14	♄17 14:09	♄30 04:14	♄6 18:19	♄18 21:10	♄31 11:30	♄6 00:17
♄7 14:57	♄20 05:02	♄29 20:11	♄5 10:12	♄20 00:54		♄9 06:58	♄21 07:58		♄8 13:16
♄10 01:14	♄22 15:25		♄7 23:02	♄22 08:48	Sept. -1303j	♄11 18:42	♄23 14:52	Apr. -1301j	♄11 00:27
♄12 09:40	♄24 23:24	Feb. -1304j	♄10 10:30	♄24 13:11	♄1 14:09	♄14 03:34	♄25 17:40	♄2 20:54	♄13 07:59
♄14 15:55	♄27 04:25	♄1 06:02	♄12 19:22	♄26 14:26	♄3 20:27	♄16 08:25	♄27 17:49	♄5 02:15	♄15 11:54
♄16 19:44	♄29 06:36	♄3 13:03	♄15 00:51	♄28 13:53	♄5 22:57	♄18 09:41	♄29 17:27	♄7 04:14	♄17 13:33
♄18 21:27	♄31 06:59	♄5 16:55	♄17 03:05		♄7 22:45	♄20 09:02		♄9 04:38	♄19 14:38
♄20 22:10		♄7 18:11	♄19 03:07	March -1303j	♄9 21:49	♄22 08:42	Oct. -1302j	♄11 05:21	♄21 16:35
♄22 23:36	Aug. -1305j	♄9 18:10	♄21 02:39	♄2 13:31	♄11 22:22	♄24 10:41	♄1 18:37	♄13 07:48	♄23 20:14
♄25 03:30	♄2 07:16	♄11 18:36	♄23 03:37	♄4 15:22	♄14 02:11	♄26 16:09	♄3 22:35	♄15 12:42	♄26 01:55
♄27 11:00	♄4 09:14	♄13 21:18	♄25 07:44	♄6 20:59	♄16 09:58	♄29 01:01	♄6 05:37	♄17 20:04	♄28 09:43
♄29 21:55	♄6 14:26	♄16 03:35	♄27 15:52	♄9 06:36	♄18 20:56	♄31 12:12	♄8 15:08	♄20 05:39	♄30 19:43
	♄8 23:23	♄18 13:38	♄30 03:22	♄11 18:53	♄21 09:26		♄11 02:25	♄22 17:10	
Feb. -1305j	♄11 11:11	♄21 02:07	Sept. -1304j	♄14 07:51	♄23 22:08	Apr. -1302j	♄13 14:56	♄25 06:01	Nov. -1301j
♄1 10:28	♄13 23:52	♄23 14:56	♄1 16:25	♄16 20:02	♄26 10:12	♄3 00:30	♄16 03:52	♄27 18:43	♄2 07:46
♄3 22:24	♄16 11:35	♄26 02:23	♄3 16:25	♄19 06:38	♄28 20:44	♄5 13:06	♄18 15:36	♄30 05:11	♄4 20:50
♄6 08:18	♄18 21:19	♄28 11:40	♄5 05:03	♄21 15:10		♄8 01:04	♄21 00:07		♄7 08:53
♄8 15:51	♄21 04:49		♄6 16:08	♄23 20:59	Oct. -1303j	♄10 10:57	♄23 04:25	May -1301j	♄9 17:49
♄10 21:23	♄23 10:10	March -1304j	♄9 01:07	♄25 23:54	♄1 04:35	♄12 17:22	♄25 05:12	♄2 11:51	♄11 22:44
♄13 01:19	♄25 13:35	♄1 18:39	♄11 07:41	♄28 00:30	♄3 08:54	♄14 19:58	♄27 04:18	♄4 14:38	♄14 00:20
♄15 04:05	♄27 15:36	♄3 23:26	♄13 11:39	♄30 00:16	♄5 09:55	♄16 19:50	♄29 03:56	♄6 14:53	♄16 00:17
♄17 06:19	♄29 17:09	♄6 02:17	♄15 13:18		♄7 09:08	♄18 18:58	♄31 06:02	♄8 14:29	♄18 00:27
♄19 08:59	♄31 19:30	♄8 03:48	♄17 13:39	Apr. -1303j	♄9 08:42	♄20 19:35		♄10 15:21	♄20 02:28
♄21 13:15		♄10 05:03	♄19 14:18	♄1 01:15	♄11 10:50	♄22 23:26	Nov. -1302j	♄12 18:52	♄22 07:23
♄23 20:14	Sept. -1305j	♄12 07:30	♄21 17:12	♄3 05:23	♄13 17:00	♄25 07:12	♄2 11:42	♄15 01:39	♄24 15:27
♄26 06:17	♄3 00:05	♄14 12:42	♄23 23:50	♄5 13:41	♄16 03:10	♄27 18:05	♄4 20:50	♄17 11:25	♄27 02:04
♄28 18:29	♄5 07:56	♄16 21:33	♄26 10:26	♄8 01:25	♄18 15:39	♄30 06:31	♄7 08:23	♄19 23:17	♄29 14:25
	♄7 18:58	♄19 09:29	♄28 23:20	♄10 14:22	♄21 04:21		♄9 21:04	♄22 12:11	
March -1305j	♄10 07:35	♄21 22:20	Oct. -1304j	♄13 02:22	♄23 16:03	May -1302j	♄12 09:50	♄25 00:54	Dec. -1301j
♄3 06:40	♄12 19:26	♄24 09:41	♄1 11:56	♄15 12:29	♄26 02:12	♄2 19:03	♄14 21:39	♄27 11:56	♄2 03:25
♄5 16:46	♄15 04:46	♄26 18:20	♄3 22:31	♄17 20:37	♄28 10:34	♄5 06:46	♄17 07:10	♄29 19:55	♄4 15:49
♄7 23:51	♄17 11:19	♄29 00:27	♄5 06:46	♄20 02:49	♄30 16:19	♄7 16:50	♄19 13:15		♄7 01:59
♄10 04:17	♄19 15:45	♄31 04:50	♄6 06:46	♄22 06:56		♄10 00:14	♄21 15:48	June -1301j	♄9 08:39
♄12 07:06	♄21 19:00		♄8 13:05	♄24 09:05	Nov. -1303j	♄12 04:24	♄23 15:52	♄1 00:14	♄11 11:36
♄14 09:27	♄23 21:51	Apr. -1304j	♄10 17:47	♄26 10:03	♄1 19:12	♄14 05:43	♄25 15:17	♄3 01:29	♄13 11:49
♄16 12:13	♄26 00:49	♄2 08:10	♄12 20:59	♄28 11:21	♄3 19:52	♄16 05:34	♄27 16:04	♄5 01:07	♄15 11:03
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♄23 04:48		♄8 16:50	♄19 03:29	May -1303j	♄10 02:04	♄22 14:51	Dec. -1302j	♄11 08:19	♄21 21:21
♄25 14:35	Oct. -1305j	♄10 21:59	♄21 09:11	♄2 22:03	♄12 10:49	♄25 00:48	♄2 20:36	♄13 17:25	♄24 07:54
♄28 02:28	♄2 16:59	♄13 06:09	♄23 18:41	♄5 08:54	♄14 22:41	♄27 13:01	♄4 14:41	♄16 05:17	♄26 20:32
♄30 14:58	♄5 03:20	♄15 17:28	♄26 07:06	♄7 21:37	♄17 11:24	♄30 01:31	♄7 03:26	♄18 18:16	♄29 09:32
	♄7 15:49	♄18 06:17	♄28 19:52	♄9 10:39	♄19 22:57		♄9 16:06	♄21 06:45	
Apr. -1305j	♄10 04:07	♄20 17:57	♄31 06:27	♄12 19:26	♄22 08:30	June -1302j	♄12 03:25	♄23 17:40	
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♄8 14:49	♄19 01:08		♄4 19:15	♄21 15:26		♄8 10:44	♄21 01:42		
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♄14 21:33	♄25 11:08	♄1 16:23	♄11 05:38	♄28 00:10	♄3 05:40	♄14 15:55	♄27 06:02	♄4 11:37	
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♄24 05:06	Dec. -1305j	♄9 08:46	♄19 23:23	♄1 13:22	♄11 03:33	♄23 16:54	Feb. -1301j	♄12 08:13	
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June -1305j	♄10 20:06	♄21 05:23	♄31 16:05	♄13 01:58	♄22 13:49	Aug. -1302j	♄11 11:09	♄23 23:16	
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♄4 10:37	♄14 20:10	♄25 05:57	Jan. -1303j	♄17 05:02	♄26 18:08	♄4 00:50	♄15 17:03	♄28 05:15	
♄6 09:51	♄16 20:18	♄27 07:30	♄2 16:41	♄19 08:35	♄28 22:29	♄6 03:19	♄17 20:31	♄30 07:59	
♄8 10:54	♄18 22:56	♄29 11:32	♄4 17:36	♄21 14:20	♄23 22:24	♄8			

with clock times in UT/GMT. The year -1301 astronomical counting style corresponds to year 1302 B.C.E historical counting style.

Dec. -1301j ≈31 21:44	July -1300j ≈7 11:20 ≈10 00:00 ≈12 11:49 ≈3 08:13 ≈5 16:12 ≈7 21:00 ≈9 22:47 ≈11 22:35 ≈13 22:12 ≈15 23:45 ≈18 04:58 ≈20 14:26 ≈23 02:50 ≈25 15:54 ≈28 03:47 ≈30 13:49	Jan. -1299j ≈17 02:25 ≈19 15:04 ≈22 02:45 ≈24 11:52 ≈26 17:06 ≈28 18:35 ≈30 17:49	July -1299j ≈29 16:34	Feb. -1298j ≈3 07:14 ≈5 18:55 ≈8 07:52 ≈10 20:21 ≈13 05:59 ≈15 11:28 ≈17 13:14 ≈19 13:01 ≈21 12:51 ≈23 14:34 ≈25 19:13 ≈28 02:57	Aug. -1298j ≈15 20:38 ≈18 08:54 ≈20 21:54 ≈23 09:11 ≈25 16:49 ≈27 20:34 ≈29 21:42 ≈31 22:01	Feb. -1297j ≈25 11:25 ≈27 23:59	Sept. -1297j ≈2 04:46 ≈4 13:27 ≈7 00:45 ≈9 13:22 ≈12 00:59 ≈14 09:42 ≈16 15:02 ≈18 17:46 ≈20 19:18 ≈22 21:04 ≈25 00:06 ≈27 05:03 ≈29 12:07	March -1296j ≈13 18:18 ≈16 03:30 ≈18 15:09 ≈21 03:37 ≈23 14:38 ≈25 22:33 ≈28 03:18 ≈30 05:50	Sept. -1296j ≈23 05:57 ≈25 15:57 ≈28 04:17 ≈30 16:41	Apr. -1295j ≈2 11:25 ≈4 19:03 ≈7 06:04 ≈9 18:53 ≈12 06:50 ≈14 16:04 ≈16 22:22 ≈19 02:36 ≈21 05:50 ≈23 08:47	Oct. -1295j ≈12 22:09 ≈15 07:21 ≈17 19:41 ≈20 08:35 ≈22 19:42 ≈25 04:10 ≈27 10:25 ≈29 15:13 ≈31 18:57											
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with clock times in UT/GMT. The year -1294 astronomical counting style corresponds to year 1295 B.C.E historical counting style.

Apr. -1294j	Nov. -1294j	May -1293j	Nov. -1293j	June -1292j	Dec. -1292j	June -1291j	Jan. -1290j	July -1290j	Jan. -1289j	Aug. -1289j	Feb. -1288j
Ω24 11:06	Ω 1 15:14	Ω14 04:24	Ω23 17:23	Ω 1 22:38	Ω12 11:53	Ω24 02:07	Ω 1 07:58	Ω13 21:58	Ω23 12:08	Ω 2 17:50	Ω12 07:00
Ω26 21:45	Ω 3 23:53	Ω16 14:15	Ω26 04:17	Ω 4 07:29	Ω14 22:00	Ω26 12:47	Ω 3 16:59	Ω16 06:52	Ω25 21:03	Ω 5 00:35	Ω14 14:12
Ω29 10:29	Ω 6 11:42	Ω19 02:20	Ω28 16:52	Ω 6 19:00	Ω17 10:12	Ω29 00:59	Ω 6 03:51	Ω18 17:36	Ω28 08:09	Ω 7 09:52	Ω17 00:18
	Ω 9 00:30	Ω21 14:57		Ω 9 07:50	Ω19 23:11		Ω 8 15:59	Ω21 05:53	Ω30 20:57	Ω 9 21:45	Ω19 12:41
May -1294j	Ω11 12:26	Ω24 02:49	Dec. -1293j	Ω11 20:39	Ω22 11:47	July -1291j	Ω11 04:42	Ω23 18:38	Feb. -1289j	Ω12 10:43	Ω22 01:14
Ω 1 22:50	Ω13 22:46	Ω26 13:09	Ω 1 05:41	Ω14 08:11	Ω24 22:47	Ω 1 13:44	Ω13 16:37	Ω26 05:38	Ω 2 09:31	Ω14 22:10	Ω24 11:31
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Ω 8 23:58	Ω20 17:52		Ω 8 11:08	Ω21 01:38	Ω31 13:01	Ω 8 18:33	Ω20 08:31		Ω 9 03:06	Ω23 13:00	March -1288j
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Ω13 07:39	Ω24 20:28	Ω 2 05:10	Ω12 16:38	Ω25 01:39	Jan. -1291j	Ω12 21:39	Ω24 07:12	Ω 1 16:37	Ω11 03:17	Ω27 18:17	Ω 2 03:53
Ω15 09:23	Ω26 21:42	Ω 4 05:51	Ω14 16:33	Ω27 02:33	Ω 2 12:31	Ω14 20:51	Ω26 08:43	Ω 3 16:13	Ω13 03:38	Ω29 23:47	Ω 3 07:47
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	Ω11 05:56	Ω22 19:15		Ω11 13:52	Ω21 04:29		Ω 9 22:52	Ω24 22:59	March -1289j	Ω10 06:21	Ω22 20:14
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	11 12:13	20 22:49		11 18:00	22 02:53		9 22:42			11 08:31	21 21:03
Jan. -1287j	13 11:40	22 22:04	Aug. -1286j	13 18:07	24 02:53	March -1284j	11 23:44	24 12:39	Oct. -1283j	13 11:39	24 00:07
1 03:21	15 11:05	24 22:07	2 07:05	15 20:25	26 04:13	2 14:03	14 01:52	26 15:40	1 12:02	15 14:26	26 02:30
3 02:42	17 12:32	27 00:47	4 06:42	17 01:59	28 08:15	4 14:42	16 05:56	28 20:05	3 18:52	17 17:22	28 05:04
5 02:53	19 17:30	29 07:03	6 07:59	18 01:59	30 15:25	6 17:15	18 12:02	30 02:02	6 02:02	19 21:18	30 09:03
7 05:57	22 02:16	31 16:49	8 12:17	20 10:57		8 22:31	20 20:00		8 12:08	22 03:19	
9 13:06	24 13:48		10 20:06	22 22:24	Sept. -1285j	10 18:48	22 21:12	23 05:52	11 00:35	24 12:15	Nov. -1282j
11 23:53	27 02:29	Feb. -1286j	13 06:53	25 11:05	2 01:15	13 16:20	2 09:51	25 17:38	13 13:07	26 23:53	1 15:40
14 12:28	29 14:56	3 04:53	15 19:28	27 23:51	4 12:53	16 03:49	4 19:59	28 06:33	15 09:36	29 12:33	4 01:29
17 00:53		5 17:48	18 08:31		7 01:30	18 16:20	7 08:16	30 18:34	17 22:29		6 13:40
19 12:01	Aug. -1287j	8 06:16	20 20:48	March -1285j	9 14:06	21 04:42	9 21:08		20 10:45	May -1282j	9 02:01
21 21:27	1 02:13	10 17:11	23 06:59	2 11:30	12 01:12	23 15:02	12 08:01	25 13:15	1 17:16	1 23:46	11 12:18
24 04:48	3 11:28	13 01:33	25 13:59	4 20:47	14 09:10	25 21:37	3 03:16	14 15:07	3 07:45	4 07:54	13 19:33
26 09:41	5 17:50	15 06:44	27 17:30	7 02:40	16 13:13	28 00:15	5 07:45	16 18:25	5 17:20	6 12:52	15 00:07
28 12:07	7 21:06	17 08:55	29 18:13	9 05:06							

Dec. -1282j	July -1281j	Jan. -1280j	July -1280j	Jan. -1279j	Aug. -1279j	Feb. -1278j	Aug. -1278j	March -1277j	Sept. -1277j	March -1276j	Oct. -1276j
♄ 23 23:18	♄ 1 02:28	♄ 10 15:59	♄ 22 04:41	♄ 31 17:28	♄ 9 00:07	♄ 18 12:24	♄ 30 22:26	♄ 8 08:08	♄ 17 18:48	♄ 29 05:54	♄ 4 12:59
♄ 26 07:29	♄ 3 06:47	♄ 12 20:39	♄ 24 08:41	♄ 24 08:41	♄ 11 01:50	♄ 20 13:40	♄ 22 15:57	♄ 10 09:27	♄ 19 18:52	♄ 31 05:21	♄ 6 15:01
♄ 28 17:36	♄ 5 12:54	♄ 15 02:41	♄ 26 14:26	♄ 26 14:26	♄ 13 03:54	♄ 22 15:57	♄ 24 20:46	♄ 12 09:47	♄ 21 18:34	♄ 29 05:54	♄ 8 14:29
♄ 31 05:21	♄ 7 20:55	♄ 17 10:41	♄ 28 22:56	♄ 2 21:18	♄ 15 07:56	♄ 24 20:46	♄ 27 05:01	♄ 1 23:15	♄ 23 19:54	♄ 2 05:14	♄ 10 13:30
	♄ 10 06:59	♄ 19 21:11	♄ 31 10:25	♄ 5 03:31	♄ 17 15:14	♄ 27 05:01		♄ 4 01:55	♄ 26 00:37	♄ 2 05:14	♄ 12 14:18
	♄ 12 18:59	♄ 22 09:45		♄ 7 13:01	♄ 20 01:54			♄ 6 07:48	♄ 28 09:28	♄ 4 07:38	♄ 14 18:41
Jan. -1281j	♄ 15 07:40	♄ 24 22:23	Aug. -1280j	♄ 10 01:12	♄ 22 14:27	March -1278j	♄ 8 17:21	♄ 21 07:41	♄ 30 21:32	♄ 6 13:59	♄ 17 03:11
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♄ 5 06:02	♄ 20 02:22	♄ 29 14:26	♄ 5 10:58	♄ 15 00:26	♄ 27 11:57	♄ 4 04:51	♄ 13 18:08	♄ 26 08:59	Oct. -1277j	♄ 11 12:54	♄ 22 03:24
♄ 7 15:19	♄ 22 06:00	♄ 31 17:01	♄ 7 19:17	♄ 17 07:43	♄ 29 18:46	♄ 6 16:23	♄ 16 05:16	♄ 28 19:41	♄ 3 10:39	♄ 14 01:43	♄ 24 15:56
♄ 9 20:37	♄ 24 06:57		♄ 10 00:05	♄ 19 12:11	♄ 31 23:29	♄ 9 01:33	♄ 18 14:05	♄ 31 04:00	♄ 5 22:48	♄ 16 13:21	♄ 27 03:33
♄ 11 22:17	♄ 26 07:08	Feb. -1280j	♄ 12 02:37	♄ 21 15:01		♄ 11 08:11	♄ 20 20:37		♄ 8 09:03	♄ 18 23:17	♄ 29 13:32
♄ 13 21:58	♄ 28 08:28	♄ 2 17:52	♄ 14 04:27	♄ 23 17:25	Sept. -1279j	♄ 13 12:47	♄ 23 01:15	Apr. -1277j	♄ 10 17:14	♄ 21 07:07	♄ 31 20:51
♄ 15 21:46	♄ 30 12:11	♄ 4 18:53	♄ 16 06:48	♄ 25 20:09	♄ 3 02:55	♄ 15 16:04	♄ 25 04:28	♄ 2 10:07	♄ 12 23:16	♄ 23 12:25	
♄ 17 23:38		♄ 6 21:26	♄ 18 10:20	♄ 27 23:46	♄ 5 05:45	♄ 17 18:41	♄ 27 06:46	♄ 4 14:23	♄ 15 03:04	♄ 25 15:00	Nov. -1276j
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♄ 22 13:09	♄ 1 18:37	♄ 11 08:57	♄ 22 21:57	March -1279j	♄ 9 11:58	♄ 22 00:48		♄ 8 18:56	♄ 19 05:30	♄ 29 15:41	♄ 5 01:37
♄ 24 23:51	♄ 4 03:19	♄ 13 17:44	♄ 25 06:51	♄ 2 04:45	♄ 11 16:53	♄ 24 06:03	Oct. -1278j	♄ 10 20:44	♄ 21 06:40		♄ 7 00:58
♄ 27 11:54	♄ 6 13:51	♄ 16 04:31	♄ 27 18:11	♄ 4 11:44	♄ 14 00:12	♄ 26 13:54	♄ 1 12:04	♄ 12 23:56	♄ 23 10:15	May -1276j	♄ 9 00:57
♄ 30 00:33	♄ 9 01:53	♄ 18 17:02	♄ 30 07:07	♄ 6 21:16	♄ 16 10:21	♄ 29 00:33	♄ 3 17:26	♄ 15 05:58	♄ 25 17:40	♄ 1 17:20	♄ 11 03:41
	♄ 11 14:44	♄ 21 05:59	Sept. -1280j	♄ 9 09:10	♄ 18 22:36	♄ 31 12:55	♄ 6 01:58	♄ 17 15:37	♄ 28 04:53	♄ 3 22:22	♄ 13 10:32
Feb. -1281j	♄ 14 02:42	♄ 23 17:07	♄ 1 19:28	♄ 11 21:58	♄ 21 10:57		♄ 8 13:30	♄ 20 03:57	♄ 30 17:55	♄ 6 07:29	♄ 15 21:13
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♄ 3 23:20	♄ 18 16:23	♄ 28 03:37	♄ 6 10:10	♄ 16 17:20	♄ 26 03:58	♄ 3 00:50	♄ 13 13:36	♄ 25 03:12	Nov. -1277j	♄ 11 08:24	♄ 20 22:21
♄ 6 06:17	♄ 20 17:31	March -1280j	♄ 8 12:17	♄ 18 21:49	♄ 28 07:48	♄ 5 10:15	♄ 15 22:01	♄ 27 10:51	♄ 2 06:03	♄ 13 19:50	♄ 23 09:31
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♄ 12 08:05	♄ 26 18:48	♄ 5 04:36	♄ 14 15:59	♄ 25 02:05	Oct. -1279j	♄ 11 22:01	♄ 22 09:48	May -1277j	♄ 9 04:37	♄ 20 18:07	♄ 30 07:45
♄ 14 08:18	♄ 29 00:17	♄ 7 07:59	♄ 16 20:44	♄ 27 05:08	♄ 2 11:28	♄ 14 00:04	♄ 24 12:43	♄ 1 19:46	♄ 11 08:54	♄ 22 21:49	
♄ 16 11:40	♄ 31 08:57	♄ 9 14:24	♄ 18 04:00	♄ 29 10:29	♄ 4 13:56	♄ 16 03:03	♄ 26 16:13	♄ 3 22:51	♄ 13 12:04	♄ 24 23:53	Dec. -1276j
♄ 18 18:59	Sept. -1281j	♄ 11 23:33	♄ 21 13:36	♄ 31 18:18	♄ 6 17:59	♄ 18 07:31	♄ 28 20:38	♄ 6 01:45	♄ 15 14:22	♄ 27 01:10	♄ 2 10:26
♄ 21 05:35	♄ 2 19:53	♄ 14 10:49	♄ 24 01:13	Apr. -1279j	♄ 9 00:00	♄ 20 13:45	♄ 31 02:34	♄ 8 04:49	♄ 17 16:39	♄ 30 03:11	♄ 4 11:21
♄ 23 17:53	♄ 5 08:08	♄ 16 23:28	♄ 26 14:07	♄ 3 04:25	♄ 11 08:07	♄ 22 22:01		♄ 10 08:50	♄ 19 20:21	♄ 31 07:41	♄ 6 11:59
♄ 26 06:32	♄ 7 20:56	♄ 18 12:29	♄ 29 02:51	♄ 5 16:24	♄ 13 18:22	♄ 25 08:30	Nov. -1278j	♄ 12 14:54	♄ 22 02:59		♄ 8 14:14
♄ 28 18:44	♄ 10 09:11	♄ 22 00:14	Oct. -1280j	♄ 8 05:14	♄ 16 06:25	♄ 27 20:45	♄ 2 10:50	♄ 14 23:58	♄ 24 13:14	June -1276j	♄ 10 19:45
	♄ 12 19:16	♄ 24 08:54	♄ 1 13:25	♄ 10 17:13	♄ 18 19:04	♄ 30 09:08	♄ 4 21:49	♄ 17 11:54	♄ 27 01:56	♄ 2 15:48	♄ 13 05:06
March -1281j	♄ 15 01:42	♄ 26 13:38	♄ 13 02:29	♄ 13 02:29	♄ 21 06:15		♄ 7 10:33	♄ 20 00:43	♄ 29 14:22	♄ 5 03:13	♄ 15 17:12
♄ 3 05:32	♄ 17 04:15	♄ 28 14:56	♄ 15 07:59	♄ 15 07:59	♄ 25 18:14	May -1278j	♄ 9 22:36	♄ 22 11:42		♄ 7 15:55	♄ 18 18:05
♄ 5 13:43	♄ 19 04:06	♄ 30 14:27	♄ 17 10:06	♄ 17 10:06	♄ 29 19:26	♄ 2 19:24	♄ 12 07:33	♄ 24 19:16	Dec. -1277j	♄ 10 03:24	♄ 20 16:48
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♄ 9 19:43	♄ 23 03:52	♄ 1 14:07	♄ 21 10:06	♄ 21 10:06		♄ 7 05:03	♄ 16 15:02	♄ 29 02:13	♄ 4 06:50	♄ 14 18:55	♄ 25 08:14
♄ 11 19:10	♄ 25 07:36	♄ 3 15:47	♄ 23 11:36	♄ 23 11:36	Nov. -1279j	♄ 9 05:57	♄ 18 16:19	♄ 31 04:24	♄ 6 11:11	♄ 16 23:40	♄ 27 13:08
♄ 13 18:48	♄ 27 15:09	♄ 5 20:45	♄ 25 16:04	♄ 25 16:04	♄ 2 23:29	♄ 11 06:35	♄ 20 18:12	June -1277j	♄ 8 14:26	♄ 19 03:14	♄ 4 11:21
♄ 15 20:44	♄ 29 01:52	♄ 8 05:18	♄ 27 23:52	♄ 27 23:52	♄ 5 05:37	♄ 13 08:36	♄ 22 21:40	♄ 10 17:27	♄ 12 20:37	♄ 23 08:36	
♄ 18 02:25	♄ 30 01:52	♄ 10 16:40	♄ 30 10:28	♄ 30 10:28	♄ 7 14:29	♄ 15 12:58	♄ 25 02:57	♄ 12 07:09	♄ 15 14:22	♄ 27 01:10	Jan. -1275j
♄ 20 11:59	Oct. -1281j	♄ 13 05:30	♄ 23 20:27	May -1279j	♄ 10 01:18	♄ 20 04:48	♄ 29 09:56	♄ 4 10:56	♄ 17 05:05	♄ 31 07:41	♄ 6 11:59
♄ 22 03:03	♄ 2 14:17	♄ 15 18:24	♄ 26 09:07	♄ 2 22:45	♄ 12 13:25	♄ 22 15:35	Dec. -1278j	♄ 6 15:59	♄ 19 12:01	♄ 30 00:31	♄ 8 14:14
♄ 25 12:45	♄ 7 14:57	♄ 18 06:08	♄ 28 20:16	♄ 5 11:36	♄ 15 02:05	♄ 25 03:50	♄ 2 05:39	♄ 11 07:57	♄ 24 10:08	July -1276j	♄ 10 19:45
♄ 28 00:40	♄ 10 01:11	♄ 20 15:31	♄ 31 04:37	♄ 7 23:52	♄ 17 14:03	♄ 30 03:48	♄ 4 18:19	♄ 16 08:38	♄ 26 22:53	♄ 2 11:20	♄ 13 05:06
♄ 30 11:06	♄ 12 08:45	♄ 22 21:42	Nov. -1280j	♄ 12 17:09	♄ 19 23:27		♄ 7 06:59	♄ 18 20:21	♄ 29 09:27	♄ 4 23:53	♄ 14 13:54
	♄ 14 13:05	♄ 25 00:38	♄ 2 09:26	♄ 14 20:29	♄ 22 04:59	June -1278j	♄ 9 17:09	♄ 21 04:38	♄ 31 16:27	♄ 7 11:46	♄ 17 01:17
Apr. -1281j	♄ 16 14:35	♄ 27 01:10	♄ 4 11:01	♄ 16 20:56	♄ 24 06:44	♄ 1 11:36	♄ 11 23:11	♄ 23 09:04	Jan. -1276j	♄ 9 21:01	♄ 19 09:58
♄ 1 19:26	♄ 18 14:33	♄ 29 00:52	♄ 6 10:38	♄ 18 20:08	♄ 26 06:10	♄ 3 15:16	♄ 14 01:26	♄ 25 10:48	♄ 2 20:12	♄ 12 03:08	♄ 21 15:44
♄ 3 01:08	♄ 20 14:48	May -1280j	♄ 8 10:08	♄ 20 20:12	♄ 28 05:26	♄ 5 15:51	♄ 16 01:35	♄ 27 11:36	♄ 4 22:05	♄ 14 06:48	♄ 23 19:23
♄ 5 04:05	♄ 22 17:11	♄ 1 01:33	♄ 10 11:34	♄ 22 23:03	♄ 30 06:44	♄ 7 15:17	♄ 18 01:46	♄ 29 13:05	♄ 6 23:38	♄ 16 09:12	♄ 25 22:01
♄ 7 08:05	♄ 24 23:06	♄ 3 04:57	♄ 12 16:33	♄ 25 05:48	Dec. -1279j	♄ 9 15:45	♄ 20 03:42	July -1277j	♄ 9 02:00	♄ 18 11:26	♄ 28 00:35
♄ 9 19:43	♄ 27 08:46	♄ 5 12:08	♄ 15 01:35	♄ 27 16:12	♄ 2 11:33	♄ 11 18:51	♄ 22 08:21	♄ 10 16:18	♄ 12 05:54	♄ 20 14:18	♄ 30 03:48
♄ 11 21:41	♄ 29 20:59	♄ 7 22:55	♄ 17 13:39	♄ 30 04:40	♄ 4 20:06	♄ 14 01:16	♄ 24 15:42	♄ 13 21:40	♄ 15 19:33	♄ 22 18:26	
♄ 14 04:27	Nov. -1281j	♄ 10 11:44	♄ 20 02:42	June -1279j	♄ 7 07:18	♄ 16 10:32	♄ 27 01:14	♄ 6 05:13	♄ 18 05:42	♄ 25 00:24	Feb. -1275j
♄ 16 19:44	♄ 1 09:44	♄ 13 00:32	♄ 22 15:07	♄ 1 17:32	♄ 9 19:42	♄ 18 21:45	♄ 30 12:32	♄ 8 14:57	♄ 20 17:50	♄ 27 08:38	♄ 1 08:13
♄ 19 07:05	♄ 3 21:18	♄ 15 11:53	♄ 25 01:59	♄ 4 05:39	♄ 12 08:16	♄ 20 10:08	♄ 23 22:55	♄ 11 02:45	♄ 26 22:53	♄ 29 19:19	♄ 3 14:22
♄ 21 19:41	♄ 6 06:53	♄ 17 21:03	♄ 27 10:47	♄ 6 16:14	♄ 14 20:18	♄ 23 22:55	♄ 26 10:48	♄ 13 15:49	♄ 23 06:42	♄ 2 11:20	♄ 5 02:48
♄ 24 07:30	♄ 8 14:16	♄ 20 03:48	♄ 29 17:04	♄ 9 00:22	♄ 17 06:38	♄ 28 19:56	♄ 30 03:48	♄ 16 08:38	♄ 24 10:08	♄ 4 23:53	♄ 14 13:54
♄ 26 17:24	♄ 10 19:25	♄ 22 08:06	Dec. -1280j	♄ 11 05:20	♄ 19 13:52		♄ 3 14:04	♄ 18 20:21	♄ 26 22:53	♄ 7 11:46	♄ 17 01:17
♄ 29 01:03	♄ 12 22:34	♄ 24 10:14	♄ 1 20:32	♄ 13 07:09	♄ 21 17:19	July -1278j	♄ 5				

with clock times in UT/GMT. The year -1275 astronomical counting style corresponds to year 1276 B.C.E historical counting style.

Apr. -1275j	Oct. -1275j	May -1274j	Nov. -1274j	May -1273j	Dec. -1273j	June -1272j	Dec. -1272j	July -1271j	Jan. -1270j	July -1270j	Feb. -1269j
16 00:23	26 09:54	3 13:53	13 01:13	25 12:10	2 18:34	13 06:21	23 18:38	3 00:20	12 13:31	25 02:43	1 08:42
18 01:06	28 09:36	5 18:23	15 04:26	27 15:08	4 23:32	15 10:57	25 22:53	5 06:39	14 19:53	27 09:17	3 17:09
20 00:16	30 09:04	7 19:46	17 05:29	29 16:37	7 02:10	17 13:45	28 01:59	7 11:15	17 00:45	29 13:40	5 23:10
22 00:06		9 19:51	19 06:06	31 18:02	9 03:53	19 16:02	30 04:55	9 14:47	19 04:16	31 15:57	8 02:32
24 02:33	Nov. -1275j	11 20:30	21 07:50		11 06:00	21 18:45		11 17:40	21 06:37		10 03:46
26 08:39	1 10:19	13 23:09	23 11:41	June -1273j	13 09:28	23 22:32	Jan. -1271j	13 20:14	23 08:30	Aug. -1270j	12 04:12
28 18:07	3 14:38	16 04:30	25 17:59	2 20:35	15 14:42	26 03:43	1 08:08	15 23:17	25 11:19	2 16:55	14 05:19
	5 22:13	18 12:33	28 02:43	5 01:03	17 21:54	28 10:48	3 11:59	18 04:06	27 16:41	4 18:05	16 09:52
	8 08:23	20 22:54	30 13:36	7 07:46	20 07:10	30 20:12	5 16:59	20 11:54	29 01:39	6 21:20	18 17:50
May -1275j	10 20:14	22 11:02		9 16:48	22 18:28		8 00:05	22 23:00		9 04:05	20 05:03
1 05:43	13 09:01	26 00:02	Dec. -1274j	12 03:57	25 07:03	July -1272j	10 10:00	25 11:52	Feb. -1270j	11 14:32	23 17:39
3 18:14	15 21:48	28 12:23	3 02:07	14 16:30	27 19:07	3 07:51	12 22:21	27 23:44	1 13:42	14 03:05	26 05:29
6 06:45	18 08:59	30 22:07	5 15:07	17 04:54	30 04:28	5 20:29	15 11:01	30 08:34	4 02:27	16 15:15	28 15:20
8 18:17	20 16:50		8 02:42	19 15:13		8 07:44	17 21:19		6 13:23	19 01:21	
11 03:28	22 20:38	June -1274j	10 11:03	21 22:00	Jan. -1272j	10 15:38	20 03:52	Aug. -1271j	8 21:19	21 09:04	March -1269j
13 09:08	24 21:10	2 04:01	12 15:27	24 01:12	1 09:59	12 19:52	27 07:11	1 14:10	11 02:41	23 14:49	2 22:58
15 11:14	26 20:17	4 06:16	14 16:38	26 01:55	3 12:06	14 21:33	24 08:53	3 17:38	13 06:30	25 19:05	5 04:35
17 10:58	28 20:06	6 06:15	16 16:14	28 01:55	5 12:23	16 22:28	26 10:36	5 20:17	15 09:37	27 22:12	7 08:26
19 10:22	30 22:31	8 05:50	18 16:12	30 02:59	7 12:49	19 00:16	28 13:29	7 23:06	17 12:33	30 00:35	9 10:58
21 11:31		10 06:53	20 18:16		9 15:04	21 04:00	30 17:57	10 02:28	19 15:41		11 12:54
23 16:03	Dec. -1275j	12 10:50	22 23:37	July -1273j	11 20:08	23 09:54		12 06:42	21 19:42	Sept. -1270j	13 15:21
26 00:27	3 04:36	14 18:15	25 08:24	2 06:36	14 03:59	25 17:49	Feb. -1271j	14 12:22	24 01:37	1 03:05	15 19:38
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31 00:21	8 02:16	19 17:06	30 08:31	6 22:57	19 01:32	30 15:14	4 07:54	19 07:06	28 21:52	5 13:21	20 13:11
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June -1275j	13 03:41	24 18:24	Jan. -1273j	11 23:05	24 02:34	Aug. -1272j	9 06:05	24 08:18	March -1270j	10 11:07	25 13:33
2 12:42	15 14:50	27 04:44	1 21:26	14 11:40	26 13:11	2 03:59	11 19:04	26 17:53	3 10:39	12 23:32	27 23:25
4 23:55	17 23:32	29 11:59	4 09:20	16 22:50	28 20:10	4 16:04	14 06:20	28 23:37	5 22:09	15 09:58	30 06:23
7 09:13	20 05:03		6 18:54	19 07:03	30 23:07	7 01:08	16 13:50	31 02:19	8 06:31	17 17:22	
9 15:51	22 07:26	July -1274j	9 01:05	21 11:30		9 06:04	18 17:20		10 11:32	19 22:05	Apr. -1269j
11 19:29	24 07:42	1 15:50	11 03:44	23 12:57	Feb. -1272j	11 07:30	20 18:12	Sept. -1271j	12 14:13	22 01:08	1 10:55
13 20:40	26 07:30	3 16:52	13 03:48	25 11:38	1 23:08	13 07:15	22 18:25	2 03:36	14 15:58	24 03:35	3 13:56
15 20:49	28 08:45	5 16:32	15 03:00	27 11:37	3 22:16	15 07:29	24 19:46	4 05:04	16 18:00	26 06:17	5 16:28
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22 08:11	Jan. -1274j	12 01:04	21 14:32	Aug. -1273j	10 09:30	21 23:37	March -1271j	10 18:59	23 08:54		12 04:11
24 18:42	1 21:19	14 10:53	24 01:42	3 04:38	12 19:44	24 09:58	1 05:35	13 03:41	25 18:07	Oct. -1270j	14 11:33
27 07:06	4 08:49	16 23:15	26 14:38	5 16:29	15 07:41	26 21:49	3 14:08	15 14:37	28 05:34	2 21:59	16 21:28
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	9 10:06	22 00:14	31 15:05	10 17:38	20 08:47	31 23:07	8 12:58	20 16:11		7 19:15	21 21:54
July -1275j	11 20:40	24 10:21	Feb. -1273j	13 04:59	22 20:01		11 02:02	23 02:54	Apr. -1270j	10 11:32	24 08:21
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4 14:52	16 11:05	28 23:21	5 08:13	17 20:23	28 09:04	5 15:55	15 22:56	27 12:55	4 15:51	15 03:13	28 19:12
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9 01:40	20 16:57		9 14:18	21 22:59	March -1272j	9 18:05	20 04:58		8 23:59	19 09:37	
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13 05:52	24 19:34	2 02:55	13 14:11	25 22:50	4 08:43	13 17:58	24 04:24	1 13:29	13 01:05	23 11:58	2 22:18
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17 10:57	29 05:57	6 04:56	17 22:19	30 11:05	8 16:12	18 05:21	28 11:22	5 18:05	17 07:26	27 20:59	7 04:46
19 17:08	31 16:26	8 09:35	20 08:26		10 01:40	20 15:48	30 19:41	8 00:33	19 14:44	30 05:01	9 10:54
22 02:39		10 18:12	22 21:09	Sept. -1273j	13 13:36	23 03:55		10 09:49	22 00:36		11 18:59
24 14:41	Feb. -1274j	13 06:07	25 09:58	4 11:23	16 02:18	26 16:40	Apr. -1271j	12 21:15	24 12:23	Nov. -1270j	14 05:06
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31 21:48	8 03:46	20 16:20	March -1273j	11 19:57	23 10:42		9 20:24	20 10:26		6 15:25	21 17:03
	10 11:15	22 23:35	2 06:27	14 03:02	25 16:43	Oct. -1272j	9 12:04	22 18:55	May -1270j	8 23:59	24 01:02
Aug. -1275j	12 16:33	25 05:01	4 13:44	16 07:19	28 05:50	2 23:52	11 04:58	24 23:35	2 00:05	11 12:56	26 05:03
3 03:18	14 20:27	27 08:52	6 19:02	18 08:56	31 19:32	5 04:05	13 12:32	27 00:55	4 07:09	13 18:30	28 06:06
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16 02:13	28 00:50	4 19:11	19 16:26		14 03:02	17 22:08	27 01:57	4 06:45	16 20:19	26 10:43	5 16:24
18 11:10		7 02:45	22 04:28	Oct. -1273j	16 20:09	20 10:13	30 12:31	6 15:36	19 06:18	28 21:22	8 01:06
20 22:46	March -1274j	9 13:54	24 17:16	1 18:20	22 09:31	23 23:01		9 03:17	21 18:25		10 11:42
23 11:24	2 13:06	12 02:49	27 04:27	4 06:36	24 04:35	26 04:22	May -1271j	11 16:13	24 07:16	Dec. -1270j	12 23:44
25 22:36	5 01:45	14 14:44	30 13:07	6 17:09	27 05:45	30 05:47	2 01:09	14 04:58	26 19:44	1 09:23	15 12:32
28 06:35	7 12:10	16 23:51	31 19:33	9 01:43	31 19:32		4 14:09	16 16:29	29 06:45	3 21:59	18 00:36
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	11 23:29	21 10:39	Apr. -1273j	15 16:24	16 07:19	18 08:56	9 12:04	21 08:14		8 20:56	22 15:07
Sept. -1275j	14 02:16	23 14:14	3 00:24	20 09:03	19 19:42	22 09:31	11 19:20	23 11:23	June -1270j	11 04:12	24 16:35
1 13:43	16 04:50	25 17:25	5 04:02	24 04:35	27 05:50	30 06:50	13 23:37	15 23:11	2 20:02	13 07:30	26 15:58
3 15:34	18 07:56	27 20:27	7 06:42	31 19:32	3 14:14	5 15:12	16 01:20	18 10:32	4 21:36	15 07:39	28 15:30
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7 21:55	22 16:53		11 11:52	7 17:09	9 17:17	11 21:44	24 04:06	Dec. -1271j	8 20:29	19 06:33	
9 10:36	24 23:44	Oct. -1274j	13 16:53	11 08:26	2 20:27	4 17:23	28 09:45	1 15:04	10 21:55	21 09:36	July -1269j
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17 06:40		6 22:16	19 16:2								

with clock times in UT/GMT. The year -1269 astronomical counting style corresponds to year 1270 B.C.E historical counting style.

Aug. -1269j	Feb. -1268j	Sept. -1268j	March -1267j	Sept. -1267j	Apr. -1266j	Oct. -1266j	Apr. -1265j	Nov. -1265j	May -1264j	Nov. -1264j	June -1263j
♄ 13 22:54	♄ 23 13:25	♄ 1 17:58	♄ 14 08:06	♄ 23 21:10	♄ 3 01:46	♄ 13 14:52	♄ 25 03:14	♄ 2 07:14	♄ 13 19:27	♄ 23 07:40	♄ 2 11:56
♄ 16 06:40	♄ 25 20:00	♄ 4 02:28	♄ 16 15:31	♄ 26 02:53	♄ 5 10:04	♄ 15 21:10	♄ 27 08:05	♄ 4 14:22	♄ 16 01:49	♄ 25 13:27	♄ 4 20:11
♄ 18 11:14	♄ 27 23:19	♄ 6 07:26	♄ 18 19:18	♄ 28 04:51	♄ 7 14:17	♄ 17 23:34	♄ 29 09:57	♄ 6 18:07	♄ 18 05:35	♄ 27 17:08	♄ 7 01:50
♄ 20 12:52		♄ 8 09:08	♄ 20 20:06	♄ 30 04:25	♄ 9 15:11	♄ 19 23:41		♄ 8 19:54	♄ 20 07:56	♄ 29 19:48	♄ 9 05:37
♄ 22 12:53	March -1268j	♄ 10 08:51	♄ 22 19:25		♄ 11 14:36	♄ 21 23:40	May -1265j	♄ 10 21:21	♄ 22 10:02		♄ 11 08:26
♄ 24 13:03	♄ 1 00:08	♄ 12 08:22	♄ 24 19:18	Oct. -1267j	♄ 13 14:43	♄ 23 01:23	♄ 1 10:37	♄ 12 23:41	♄ 24 12:46	Dec. -1264j	♄ 13 11:03
♄ 26 15:16	♄ 2 23:54	♄ 14 09:40	♄ 26 21:43	♄ 2 03:37	♄ 15 17:21	♄ 26 05:52	♄ 3 11:48	♄ 15 03:34	♄ 26 16:47	♄ 1 22:23	♄ 15 14:07
♄ 28 20:57	♄ 5 00:27	♄ 16 14:22	♄ 29 03:59	♄ 4 04:40	♄ 17 23:23	♄ 28 13:10	♄ 5 14:45	♄ 17 09:19	♄ 28 22:35	♄ 4 01:36	♄ 17 18:19
♄ 31 06:23	♄ 7 03:34	♄ 18 23:04	♄ 31 14:03	♄ 6 09:09	♄ 20 08:30	♄ 30 22:42	♄ 7 19:56	♄ 19 17:06	♄ 31 06:39	♄ 6 05:59	♄ 20 00:27
	♄ 9 10:24	♄ 21 10:55		♄ 8 17:27	♄ 22 19:40		♄ 10 03:21	♄ 22 03:08		♄ 8 12:05	♄ 22 09:13
Sept. -1269j	♄ 11 20:53	♄ 23 23:59	Apr. -1267j	♄ 11 04:36	♄ 25 07:56	Nov. -1266j	♄ 12 12:56	♄ 24 15:16	June -1264j	♄ 10 20:29	♄ 24 20:34
♄ 2 18:27	♄ 14 09:32	♄ 26 12:34	♄ 3 02:26	♄ 13 17:04	♄ 27 20:35	♄ 2 09:58	♄ 15 00:30	♄ 27 04:17	♄ 2 17:09	♄ 13 07:20	♄ 27 09:07
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♄ 14 17:24	♄ 26 06:24	♄ 3 14:54	♄ 25 15:23	♄ 25 15:23	♄ 4 23:43	♄ 14 10:36	♄ 26 20:14	♄ 4 04:54	♄ 14 14:59	♄ 25 02:04	♄ 4 09:53
♄ 16 20:35	♄ 28 08:51	♄ 5 18:28	♄ 27 16:02	♄ 27 15:52	♄ 7 01:40	♄ 16 11:01	♄ 28 20:22	♄ 6 06:20	♄ 16 16:18	♄ 27 03:11	♄ 6 12:28
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♄ 23 01:45	Apr. -1268j	♄ 11 20:15	♄ 23 07:03	Nov. -1267j	♄ 13 01:34	♄ 22 12:45	June -1265j	♄ 12 09:24	♄ 22 22:12	Jan. -1263j	♄ 12 19:59
♄ 25 06:29	♄ 1 10:57	♄ 13 23:28	♄ 25 11:48	♄ 2 17:16	♄ 15 06:05	♄ 24 18:57	♄ 1 21:37	♄ 14 14:45	♄ 25 04:28	♄ 2 11:46	♄ 15 01:12
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♄ 30 02:03	♄ 5 19:04	♄ 18 17:45	♄ 30 08:45	♄ 7 10:39	♄ 20 01:29	♄ 29 16:01	♄ 6 08:53	♄ 19 09:43	♄ 30 00:11	♄ 7 04:01	♄ 19 17:11
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Oct. -1269j	♄ 10 16:40	♄ 23 19:15	May -1267j	♄ 12 11:51	♄ 25 02:28	Dec. -1266j	♄ 11 06:46	♄ 26 23:17	♄ 2 12:31	♄ 12 03:20	♄ 27 05:05
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♄ 7 11:40	♄ 18 01:12	♄ 30 20:28	♄ 7 19:41	♄ 19 18:06	June -1266j	♄ 9 14:29	♄ 21 02:36	Jan. -1264j	♄ 9 20:49	♄ 19 09:39	Aug. -1263j
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♄ 24 23:47	May -1268j	♄ 15 01:45	♄ 25 04:41	♄ 4 17:57	♄ 16 07:54	♄ 26 22:10	♄ 3 15:07	♄ 15 15:34	♄ 27 06:20	♄ 3 10:05	♄ 16 00:03
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Nov. -1269j	♄ 10 13:18	♄ 22 13:23	June -1267j	♄ 12 06:12	♄ 23 20:09	Jan. -1265j	♄ 11 01:45	♄ 23 05:19	Aug. -1264j	♄ 10 22:36	♄ 23 12:40
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♄ 19 00:30	♄ 30 12:50	♄ 7 19:24	♄ 19 06:26	Jan. -1266j	♄ 13 13:30	♄ 20 18:55	♄ 30 23:01	♄ 9 11:49	♄ 18 16:51	♄ 31 00:57	♄ 9 19:58
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♄ 23 18:42	June -1268j	♄ 12 10:32	♄ 23 23:57	♄ 4 17:57	♄ 26 12:27	♄ 28 15:56	♄ 2 07:27	♄ 14 10:23	♄ 26 00:54	♄ 2 15:43	♄ 14 17:41
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Dec. -1269j	♄ 6 21:19	♄ 19 22:16	♄ 1 10:12	♄ 10 23:23	♄ 3 17:03	♄ 13 06:06	♄ 9 20:25	♄ 21 21:14	Sept. -1264j	♄ 10 04:31	Oct. -1263j
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♄ 9 16:54	♄ 18 02:55	♄ 30 18:14	♄ 20 04:58	♄ 25 12:07	♄ 27 14:12	♄ 29 18:43	♄ 21 02:46	♄ 22 17:02	♄ 20 05:18	♄ 21 10:20	♄ 9 11:53
♄ 11 19:19	♄ 20 04:58	Jan. -1267j	♄ 22 08:18	♄ 29 18:43	♄ 31 22:20	Feb. -1266j	♄ 23 03:40	♄ 24 17:22	♄ 21 05:18	♄ 22 03:17	♄ 11 23:44
♄ 13 23:58	♄ 22 08:18	♄ 1 12:55	♄ 24 13:13	♄ 3 12:49	♄ 5 15:40	♄ 7 19:24	♄ 25 04:58	♄ 26 17:15	♄ 23 13:06	♄ 24 12:47	♄ 13 23:44
♄ 16 06:48	♄ 24 13:13	♄ 4 02:53	♄ 26 19:55	♄ 5 15:40	♄ 7 19:24	♄ 9 00:28	♄ 27 08:28	♄ 28 18:34	♄ 14 12:13	♄ 25 12:45	♄ 15 18:43
♄ 18 15:32	♄ 26 19:55	♄ 6 09:42	♄ 28 04:46	♄ 7 19:24	♄ 9 00:28	♄ 11 06:11	♄ 29 15:38	♄ 30 23:01	♄ 16 12:51	♄ 26 00:45	♄ 17 06:19
♄ 21 02:08	♄ 29 04:46	♄ 8 18:59	♄ 31 02:10	♄ 10 01:21	♄ 12 10:32	♄ 13 13:30	♄ 1 09:09	♄ 2 07:27	♄ 18 16:51	♄ 28 06:25	♄ 19 19:03
♄ 23 14:28	July -1268j	♄ 11 06:42	♄ 23 23:57	♄ 12 10:32	♄ 14 22:37	♄ 15 01:45	♄ 3 15:07	♄ 4 1			

with clock times in UT/GMT. The year -1263 astronomical counting style corresponds to year 1264 B.C.E historical counting style.

Dec. -1263j	June -1262j	Jan. -1261j	July -1261j	Jan. -1260j	Aug. -1260j	Feb. -1259j	Aug. -1259j	March -1258j	Sept. -1258j	March -1257j	Oct. -1257j
13 01:25	24 14:31	1 18:54	14 08:32	23 23:13	2 02:39	11 17:59	24 08:09	3 11:23	13 01:07	25 15:05	2 17:21
15 08:59	26 21:51	4 04:08	16 17:50	26 08:24	4 13:39	14 04:09	26 16:51	5 22:08	15 10:41	27 23:32	5 03:50
17 14:20	29 03:14	6 11:25	19 00:59	28 14:48	6 21:49	16 10:56	28 21:41	8 05:37	17 16:26	30 04:02	7 10:26
19 18:15		8 16:51	21 05:29	30 18:02	9 02:20	18 14:02	30 23:10	10 09:20	19 18:33		9 13:20
21 21:21	July -1262j	10 20:21	23 07:23		11 03:36	20 14:26		12 10:07	21 18:27	Apr. -1257j	11 14:08
24 00:05	1 07:04	12 22:07	25 07:40	Feb. -1260j	13 03:05	22 13:51	Sept. -1259j	14 09:34	23 18:07	1 05:19	13 14:48
26 02:59	3 09:38	14 23:09	27 08:06	1 18:42	15 02:50	24 14:14	1 22:44	16 09:40	25 19:33	3 05:14	15 16:59
28 06:58	5 11:28	17 01:05	29 10:43	3 18:25	17 04:49	26 17:19	3 22:19	18 12:15	28 00:07	5 05:48	17 21:30
30 13:15	7 13:37	19 05:45	31 17:04	5 19:15	19 10:24		5 23:47	20 18:27	30 08:05	7 08:39	20 04:18
	9 17:36	21 14:19		7 23:04	21 19:46	March -1259j	8 04:34	23 04:09		9 14:31	22 13:03
Jan. -1262j	12 00:49	24 02:13	Aug. -1261j	10 06:51	24 07:42	II 1 00:06	10 13:06	25 16:10	Oct. -1258j	11 23:06	24 23:38
1 22:41	14 11:35	26 15:07	3 03:20	12 18:01	26 20:28	3 10:25	13 00:35	28 05:00	2 18:42	14 09:40	27 11:54
4 10:49	17 00:24	29 02:27	5 15:54	15 06:39	29 08:35	5 22:53	15 13:31	30 17:29	5 06:47	16 21:36	30 00:54
6 23:32	19 12:33	31 11:08	8 04:18	17 18:47	31 19:12	8 11:49	18 02:24		7 19:28	19 10:15	
9 10:10	21 22:01		10 15:00	20 05:20		10 23:48	20 14:06	25 16:10	10 07:51	21 22:22	Nov. -1257j
11 17:23	24 04:32	Feb. -1261j	12 23:37	22 13:56	Sept. -1260j	13 09:54	22 23:37	28 05:00	12 18:34	24 08:04	1 12:32
13 21:38	26 08:59	2 17:28	15 06:21	24 20:25	3 03:36	15 17:26	25 06:06	31 13:31	14 13:14	26 13:53	3 20:33
16 00:16	28 12:25	4 22:15	17 11:18	27 00:41	5 09:19	17 22:04	27 09:21	6 18:35	16 18:35	28 15:51	6 00:18
18 02:42	30 15:30	7 01:58	19 14:29	29 02:57	7 12:19	20 00:07	29 10:01	8 20:38	18 20:38	30 15:25	8 00:50
20 05:46		9 04:54	21 16:20		9 13:19	22 00:34		10 20:26	20 20:26		10 00:13
22 09:48	Aug. -1262j	11 07:24	23 17:53	March -1260j	11 13:44	24 00:57	Oct. -1259j	12 19:50	22 04:34	May -1257j	12 00:35
24 14:59	1 18:31	13 10:25	25 20:43	2 04:08	13 15:17	26 03:01	1 09:33	14 20:57	25 07:18	2 14:46	14 03:33
26 21:51	3 21:55	15 15:17	28 02:23	4 05:38	15 19:35	28 08:19	3 09:53	17 01:34	27 14:05	4 16:00	16 09:46
29 07:07	6 02:34	17 23:15	30 11:38	6 09:04	18 03:33	30 17:28	5 12:56	19 10:19	30 00:28	6 20:34	18 18:50
31 18:54	8 09:38	20 10:25		8 15:44	20 14:49		7 20:01	21 22:11		9 04:41	21 05:57
	10 19:51	22 23:12	Sept. -1261j	11 01:51	23 03:32	Apr. -1259j	10 10:56	24 11:06	Nov. -1258j	11 15:28	23 18:22
Feb. -1262j	13 08:26	25 10:55	1 23:38	13 14:08	25 15:34	2 05:34	12 19:53	26 23:24	1 12:49	14 03:39	26 07:21
3 07:50	15 20:58	27 19:43	4 12:09	16 02:21	28 01:34	4 18:30	15 08:40	29 10:14	4 01:32	16 16:17	28 19:31
5 19:16	18 06:52		6 22:55	18 12:44	30 09:13	6 06:13	17 19:54		6 13:42	19 04:28	
8 03:05	20 13:10	March -1261j	9 07:01	20 20:35		8 15:43	20 05:08	May -1258j	9 00:37	21 14:55	Dec. -1257j
10 07:05	22 16:38	2 01:26	11 12:43	23 02:10	Oct. -1260j	11 22:54	22 12:14	1 19:09	11 09:18	23 22:09	1 04:59
12 08:36	24 18:47	4 05:02	13 16:48	25 06:05	2 14:46	14 04:01	24 17:03	4 01:38	13 14:41	26 01:37	3 10:29
14 09:30	26 20:58	6 07:40	15 19:57	27 08:56	4 18:37	16 07:21	26 19:32	6 05:17	15 16:39	28 02:03	5 12:12
16 11:23	28 23:59	8 10:15	17 22:41	29 11:23	6 21:12	18 09:20	28 20:22	8 06:27	17 16:18	30 01:16	7 11:40
18 15:09	31 04:14	10 13:23	20 01:38	31 14:12	8 23:11	20 10:48	30 20:56	10 06:23	19 15:39		9 10:57
20 20:58		12 17:32	22 05:36		11 01:34	22 13:02		12 07:01	21 16:57	June -1257j	11 12:05
23 04:44	Sept. -1262j	14 23:23	24 11:37	Apr. -1260j	13 05:38	24 17:36	Nov. -1259j	14 10:24	23 21:58	1 01:26	13 16:32
25 14:30	2 09:57	17 07:39	26 20:25	2 18:23	15 12:37	27 01:40	1 23:08	16 17:48	26 07:07	3 04:25	16 00:43
28 02:17	4 17:39	19 18:32	29 07:53	5 00:53	17 22:57	29 13:05	4 04:45	19 04:54	28 19:11	5 11:14	18 11:51
	7 03:50	22 07:10		7 10:18	20 11:28		6 14:28	21 17:42		7 21:28	21 00:30
March -1262j	9 16:15	24 19:24	Oct. -1261j	9 22:07	22 23:45	May -1259j	9 03:02	24 05:54	Dec. -1258j	10 09:41	23 13:22
2 15:18	12 05:09	27 04:59	1 20:29	12 10:32	25 09:38	2 01:57	11 15:53	26 16:17	1 07:56	12 22:18	26 01:20
5 03:29	14 16:02	29 10:59	4 07:51	14 21:15	27 16:27	4 13:41	14 02:48	29 00:40	3 19:51	15 10:13	28 11:18
7 12:33	16 23:07	31 13:58	6 16:14	17 04:55	29 20:51	6 22:43	16 11:15	31 07:10	6 06:15	17 20:35	30 18:16
9 17:25	19 02:32		8 21:22	19 09:35	31 23:59	9 05:02	18 17:40		8 14:51	20 04:31	
11 18:53	21 03:39	Apr. -1261j	11 00:10	21 12:18		11 09:28	20 22:36	June -1258j	10 21:10	22 09:25	Jan. -1256j
13 18:45	23 04:16	2 15:18	13 01:58	23 14:23	Nov. -1260j	13 12:53	23 02:16	2 11:43	13 00:52	24 11:25	1 21:52
15 19:02	25 05:55	4 16:29	15 04:04	25 16:55	3 02:51	15 15:48	25 04:46	4 14:20	15 02:16	26 11:40	3 22:47
17 21:18	27 09:38	6 18:48	17 07:22	27 20:38	5 06:01	17 18:36	27 06:44	6 15:37	17 02:40	28 11:54	5 22:29
20 02:25	29 15:46	8 23:06	19 12:25	30 01:54	7 09:50	19 21:52	29 09:26	8 16:56	19 03:53	30 13:59	7 22:49
22 10:23		11 05:43	21 19:27		9 14:49	22 02:43		10 20:03	21 07:45		10 01:38
24 20:42	Oct. -1262j	13 14:44	24 04:37	May -1260j	11 21:48	24 10:19	Dec. -1259j	13 02:29	23 15:26	July -1257j	12 08:09
27 08:47	2 00:16	16 01:52	26 15:53	2 09:03	14 07:31	26 21:07	1 14:31	15 12:38	26 02:32	2 19:23	14 18:25
29 21:48	4 10:57	18 14:27	29 04:26	4 18:26	16 19:43	29 09:53	3 23:09	18 01:05	28 15:12	5 04:31	17 06:59
	6 23:21	21 03:02	31 16:33	7 05:59	19 08:25	31 21:58	6 11:03	20 13:22	31 03:07	7 16:22	19 19:50
Apr. -1262j	9 12:24	23 13:40		9 18:35	21 18:57		8 23:57	22 23:34		10 04:58	22 07:22
1 10:21	12 00:10	25 20:48	Nov. -1261j	12 06:02	24 01:47	June -1259j	11 11:07	25 07:15	Jan. -1257j	12 16:37	24 16:51
3 20:32	14 08:44	28 00:16	3 02:04	14 14:18	26 05:17	3 07:07	13 19:13	27 12:54	2 13:02	15 02:23	27 00:01
6 02:55	16 13:20	30 01:05	5 07:48	16 18:49	28 06:58	5 12:52	16 00:37	29 17:06	4 20:46	17 09:58	29 04:49
8 05:30	18 14:38		7 10:08	18 20:33	30 08:35	7 16:13	18 04:24		7 02:33	19 15:19	31 07:29
10 05:32	20 14:19	May -1261j	9 10:32	20 21:14		9 18:36	20 07:35	July -1258j	9 06:39	21 18:36	
12 04:56	22 14:17	2 00:56	11 10:56	22 22:39	Dec. -1260j	11 21:10	22 10:39	1 20:14	11 09:24	23 20:24	Feb. -1256j
14 05:37	24 16:17	4 01:40	13 13:02	25 02:01	2 11:22	14 00:28	24 13:55	3 22:44	13 11:26	25 21:45	2 08:42
16 09:07	26 21:57	6 04:49	15 17:53	27 07:45	4 15:49	16 04:47	26 17:56	6 01:20	15 13:48	28 00:04	4 09:42
18 16:10	29 05:58	8 11:12	18 01:34	29 15:42	6 21:55	18 10:32	28 23:39	8 05:10	17 17:51	30 04:46	6 12:03
21 02:25	31 17:09	10 20:38	20 11:29		9 05:43	20 18:27	30 08:04	10 11:30	20 00:47		8 17:17
23 14:46		13 08:13	22 22:59	June -1260j	11 15:34	23 05:03		12 21:00	22 10:55	Aug. -1257j	11 02:14
26 03:48	Nov. -1262j	15 20:55	25 11:30	1 01:35	14 03:31	25 17:43	28 06:18	15 09:02	24 23:11	1 12:48	13 14:16
28 16:15	3 05:47	18 09:35	27 23:59	3 13:11	16 16:30	28 06:18	30 16:14	17 21:31	27 11:21	3 23:57	16 03:08
	5 18:44	20 20:56	30 10:46	6 01:53	19 04:02			20 08:04	29 21:24	6 12:32	18 14:32
May -1262j	8 06:45	23 05:27		8 14:04	21 11:56	May -1259j	7 20:01	22 15:36		9 00:14	20 23:20
1 02:51	10 16:30	25 10:18	Dec. -1261j	10 23:30	23 15:42	2 22:16	10 04:39	24 20:21	Feb. -1257j	11 09:33	23 05:40
3 10:29	12 22:53	27 11:46	2 18:03	13 04:53	25 16:36	5 01:04	12 09:48	26 23:21	1 04:31	13 16:13	25 10:13
5 14:42	15 01:43	29 11:15	4 21:18	15 06:36	27 16:40	7 02:12	14 12:28	29 01:42	3 09:09	15 20:48	27 13:37
7 16:00	17 01:55	31 10:43	6 21:30	17 06:21	29 17:49	9 03:24	16 14:10	31 04:16	5 12:15	18 00:07	29 16:17
9 15:45	19 01:12		8 20:37	19 06:14	31 21:18		18 16:11		7 14:49	20 02:52	
11 15:44	21 01:33	June -1261j	10 20:53	21 08:11		11 05:54	20 19:22	Aug. -1258j	9 17:39	22 05:38	March -1256j
13 17:48	23 04:52	2 12:14	13 00:08	23 13:13	Jan. -1259j	13 10:19	23 00:11	2 07:44	11 21:21	24 09:06	2 18:42
15 23:20	25 12:13	4 17:20	15 07:09	25 21:19	3 03:27	15 16:48	25 06:57	4 12:41	14 02:29	26 14:07	4 21:48
18 08:43	27 23:09	7 02:18	17 17:19	28 07:41	5 11:59						

with clock times in UT/GMT. The year -1256 astronomical counting style corresponds to year 1257 B.C.E historical counting style.

Apr. -1256j	Oct. -1256j	May -1255j	Nov. -1255j	May -1254j	Dec. -1254j	June -1253j	Dec. -1253j	July -1252j	Jan. -1251j	July -1251j	Feb. -1250j
~13 07:17	~23 20:01	~2 22:37	~12 11:44	~25 01:11	~2 04:03	~13 18:18	~24 08:46	~2 11:13	~12 02:03	~24 16:39	~3 07:56
~15 16:27	~26 03:36	~5 08:37	~14 20:59	~27 10:15	~4 14:59	~16 04:50	~26 18:51	~4 22:52	~14 13:40	~27 04:04	~5 18:29
~17 21:49	~28 08:05	~7 15:40	~17 03:43	~29 16:57	~6 23:36	~18 13:08	~29 02:55	~7 08:50	~16 23:23	~29 12:30	~8 01:22
~20 00:22	~30 10:48	~9 20:20	~19 08:30	~31 21:39	~9 05:59	~20 19:11	~31 08:43	~9 16:24	~19 05:59	~31 16:57	~10 04:20
~22 01:45		~11 23:36	~21 12:02		~11 10:33	~22 23:07		~11 20:52	~21 09:00		~12 04:30
~24 03:32	Nov. -1256j	~14 02:19	~23 14:54	June -1254j	~13 13:36	~25 01:15	Jan. -1252j	~13 22:22	~23 09:13	Aug. -1251j	~14 03:48
~26 06:41	~1 13:06	~16 05:05	~25 17:38	~3 00:52	~15 15:40	~27 02:20	~2 11:59	~15 22:06	~25 08:26	~2 17:56	~16 04:14
~28 11:33	~3 15:55	~18 08:30	~27 21:01	~5 03:13	~17 17:36	~29 03:42	~4 13:10	~17 22:00	~27 08:52	~4 17:08	~18 07:26
~30 18:12	~5 19:39	~20 13:17	~30 02:01	~7 05:29	~19 20:40		~6 13:26	~20 00:13	~29 12:29	~6 16:43	~20 14:14
	~8 00:37	~22 20:21		~9 08:41	~22 02:17	July -1253j	~8 14:40	~22 06:18	~31 20:12	~8 18:40	~23 00:17
May -1256j	~10 07:21	~25 06:11	Dec. -1255j	~11 13:56	~24 11:19	~1 07:02	~10 18:51	~24 16:26		~11 00:16	~25 12:28
~3 02:54	~12 16:30	~27 18:16	~2 09:34	~13 22:08	~26 23:18	~3 13:47	~13 03:08	~27 04:57	Feb. -1251j	~13 09:30	~28 01:24
~5 13:51	~15 04:10	~30 06:47	~4 20:00	~16 09:12	~29 12:05	~6 00:18	~15 14:57	~29 17:36	~3 07:17	~15 21:15	
~8 02:34	~17 17:10		~7 08:22	~18 21:43	~31 23:06	~8 13:04	~18 03:57		~5 19:54	~18 09:57	March -1250j
~10 15:14	~20 05:01	June -1255j	~9 20:30	~21 09:20		~11 01:30	~20 15:43	Aug. -1252j	~8 08:17	~20 22:27	~2 13:52
~13 01:24	~22 13:35	~1 17:25	~12 06:14	~23 18:15	Jan. -1253j	~13 11:40	~23 01:12	~1 04:52	~10 19:28	~23 09:46	~5 00:39
~15 07:36	~24 18:18	~4 00:46	~14 12:40	~26 00:08	~3 07:07	~15 19:10	~25 08:31	~3 14:21	~13 04:56	~25 18:53	~7 08:39
~17 10:11	~26 20:11	~6 04:56	~16 16:18	~28 03:45	~5 12:24	~18 00:36	~27 14:10	~5 21:56	~15 12:09	~28 00:51	~9 13:18
~19 10:41	~28 20:56	~8 07:02	~18 18:25	~30 06:17	~7 16:02	~20 04:41	~29 18:18	~8 03:22	~17 16:37	~30 03:35	~11 14:57
~21 11:42	~30 22:09	~10 08:28	~20 20:20		~9 19:04	~22 07:50	~31 21:01	~10 06:27	~19 18:32		~13 14:52
~23 12:09		~12 10:31	~22 23:10	July -1254j	~11 22:06	~24 10:21		~12 07:41	~21 18:57	Sept. -1251j	~15 14:48
~25 16:59	Dec. -1256j	~14 14:06	~25 03:31	~2 08:48	~14 01:29	~26 12:52	Feb. -1252j	~14 08:23	~23 19:37	~1 03:59	~17 16:37
~27 23:51	~3 01:03	~16 19:43	~27 09:42	~4 12:01	~16 05:41	~28 16:32	~2 22:47	~16 10:22	~25 22:25	~3 03:44	~19 21:47
~30 09:09	~5 06:14	~19 03:35	~29 17:53	~6 16:24	~18 11:34	~30 22:49	~5 00:49	~18 15:24	~28 04:42	~5 04:47	~22 06:48
	~7 13:49	~21 13:44		~8 22:23	~20 20:07		~7 04:46	~21 00:20		~7 08:49	~24 18:46
June -1256j	~9 23:41	~24 01:44	Jan. -1254j	~11 06:35	~23 07:33	Aug. -1253j	~9 12:04	~23 12:16	March -1251j	~9 16:41	~27 07:44
~1 20:29	~12 11:29	~26 14:26	~1 04:12	~13 17:17	~25 20:25	~2 08:31	~11 22:57	~26 00:54	~2 14:40	~12 03:50	~29 19:56
~4 09:14	~15 00:26	~29 01:53	~3 16:20	~16 05:44	~28 08:01	~4 20:56	~14 11:44	~28 12:05	~5 02:55	~14 16:33	
~6 22:07	~17 12:54		~6 04:53	~18 17:54	~30 16:17	~7 09:35	~16 23:43	~30 20:57	~7 15:20	~17 04:53	Apr. -1250j
~9 09:12	~19 22:49	July -1255j	~8 15:40	~21 03:24		~9 19:54	~19 09:04		~10 02:14	~19 15:39	~1 06:18
~11 16:47	~22 04:54	~1 10:17	~10 22:54	~23 09:12	Feb. -1253j	~12 02:55	~21 15:36	Sept. -1252j	~12 10:59	~22 00:20	~3 14:21
~13 20:27	~24 07:21	~3 14:57	~13 02:25	~25 11:53	~1 20:58	~14 07:19	~23 20:10	~2 03:40	~14 17:37	~24 06:42	~5 19:56
~15 21:10	~26 07:28	~5 16:35	~15 03:23	~27 13:04	~3 23:20	~16 10:23	~25 23:40	~4 08:43	~16 22:17	~26 10:47	~7 23:10
~17 20:43	~28 07:07	~7 16:46	~17 03:39	~29 14:29	~6 01:02	~18 13:11	~28 02:40	~6 12:22	~19 01:17	~28 12:56	~10 00:35
~19 21:01	~30 08:10	~9 17:18	~19 05:04	~31 17:25	~8 03:26	~20 16:18		~8 14:57	~21 03:14	~30 14:03	~12 01:17
~21 23:40		~11 19:47	~21 08:53		~10 07:11	~22 19:59	March -1252j	~10 17:07	~23 05:09		~14 02:51
~24 05:36	Jan. -1255j	~14 01:12	~23 15:31	Aug. -1254j	~12 12:25	~25 00:45	~1 05:34	~12 20:01	~25 08:19	Oct. -1251j	~16 06:54
~26 14:51	~1 12:02	~16 09:34	~26 00:31	~2 22:21	~14 19:16	~27 07:26	~3 08:55	~15 01:02	~27 14:03	~2 15:31	~18 14:38
~29 02:30	~3 19:21	~18 20:17	~28 11:19	~5 05:16	~17 04:10	~29 16:53	~5 13:41	~17 09:12	~29 23:02	~4 18:53	~21 01:51
	~6 05:40	~21 08:27	~30 23:27	~7 14:04	~19 15:24		~7 20:59	~19 20:25		~7 01:27	~23 14:45
July -1256j	~8 17:54	~23 21:10		~10 00:48	~22 04:16	Sept. -1253j	~10 07:19	~22 08:59	Apr. -1251j	~9 11:34	~26 02:52
~1 15:22	~11 06:51	~26 09:11	Feb. -1254j	~12 13:13	~24 16:36	~1 04:58	~12 19:49	~24 20:32	~1 10:43	~12 00:01	~28 12:42
~4 04:10	~13 19:23	~28 18:52	~2 12:09	~15 01:54	~27 01:51	~3 17:53	~15 08:09	~27 05:22	~3 23:11	~14 12:28	~30 20:02
~6 15:36	~16 06:09		~4 23:50	~17 12:31		~6 04:56	~17 18:01	~29 11:18	~6 10:13	~16 22:56	
~9 00:19	~18 13:53	Aug. -1255j	~7 08:31	~19 19:14	March -1253j	~8 12:21	~20 00:30		~8 18:33	~19 06:44	May -1250j
~11 05:35	~20 17:58	~2 03:18	~9 13:08	~21 22:00	~1 07:01	~10 16:17	~22 04:12	Oct. -1252j	~11 00:13	~21 12:15	~3 01:22
~13 07:37	~22 18:55	~4 03:10	~11 14:13	~23 22:17	~3 08:54	~12 18:07	~24 06:22	~1 15:06	~13 03:57	~23 16:13	~5 05:12
~15 07:34	~24 18:13	~6 02:27	~13 13:31	~25 22:11	~5 09:18	~14 19:30	~26 08:18	~3 17:51	~15 06:42	~25 19:18	~7 07:56
~17 07:13	~26 17:52	~8 03:16	~15 13:15	~27 23:38	~7 10:07	~16 21:45	~28 10:57	~5 20:26	~17 09:18	~27 21:59	~9 10:03
~19 08:25	~28 19:54	~10 07:20	~17 15:25	~30 03:49	~9 12:46	~19 01:32	~30 14:56	~7 23:33	~19 12:25	~30 00:52	~11 12:25
~21 12:48	~30 01:44	~12 15:14	~19 21:05		~11 17:50	~21 07:07		~10 03:46	~21 16:43		~13 16:24
~23 21:05		~15 02:09	~22 06:06	Sept. -1254j	~14 01:16	~23 14:43	Apr. -1252j	~12 09:42	~23 22:53	Nov. -1251j	~15 23:21
~26 08:34	Feb. -1255j	~17 14:35	~24 17:22	~1 10:54	~16 10:51	~26 00:33	~1 20:44	~14 17:58	~26 07:34	~1 04:49	~18 09:46
~28 21:32	~2 11:31	~20 03:14	~27 05:43	~3 20:19	~18 22:22	~28 12:32	~4 04:45	~17 04:44	~28 18:47	~3 10:58	~20 22:26
~31 10:08	~4 23:54	~22 15:17	~6 07:28	~5 07:28	~21 11:14		~6 15:11	~19 17:12		~5 20:13	~23 10:44
	~7 12:57	~25 15:17	~8 19:54	~11 08:47	~23 23:59	Oct. -1253j	~9 03:30	~22 05:20	May -1251j	~8 08:11	~25 20:27
Aug. -1256j	~10 01:14	~27 09:18	~1 18:23	~11 08:47	~26 10:24	~1 01:35	~11 16:09	~24 14:59	~1 07:17	~10 20:54	~28 03:05
~2 21:15	~12 11:59	~29 13:19	~4 06:24	~13 20:22	~28 16:54	~3 13:31	~14 02:55	~26 21:03	~3 18:51	~13 07:43	~30 07:24
~5 06:13	~14 20:33	~31 14:09	~6 16:16	~16 04:37	~30 19:29	~5 22:11	~16 10:14	~29 00:01	~6 03:29	~15 15:12	
~7 12:38	~17 02:15		~18 08:39	~20 09:17		~8 02:51	~18 13:59	~31 01:16	~8 08:41	~17 19:37	June -1250j
~9 16:21	~19 04:56	Sept. -1255j	~22 00:17	~22 08:26	Apr. -1253j	~10 04:23	~20 15:18	Nov. -1252j	~10 11:17	~22 12:47	~1 10:36
~11 17:45	~21 05:17	~2 13:20	~24 23:36	~26 08:18	~3 19:11	~12 04:29	~24 17:02	~2 02:26	~12 14:42	~24 03:40	~3 13:32
~13 17:59	~23 04:54	~4 13:04	~27 17:01	~30 03:49	~5 20:09	~16 07:25	~26 20:22	~4 04:55	~16 18:01	~26 07:41	~5 16:37
~15 18:44	~25 05:49	~6 15:28	~29 04:12		~7 23:51	~18 12:35	~29 02:23	~6 09:33	~18 23:11	~28 12:53	~7 20:11
~17 21:50	~27 10:01	~8 21:56	~31 12:08		~10 06:47	~20 20:39		~8 16:29	~21 06:15	~30 19:41	~10 00:58
~20 04:43		~11 08:15	~23 23:10	Oct. -1254j	~12 16:37	~23 07:07	May -1252j	~11 01:32	~23 15:19		~12 07:58
~22 15:27	~1 18:28	~25 11:41	~26 11:41	~1 02:01	~15 04:30	~25 19:20	~1 11:05	~13 12:26	~26 02:25	Dec. -1251j	~14 17:56
~25 04:18	~4 06:19	~16 09:22	~29 00:18	~3 13:31	~17 17:27	~28 08:20	~3 22:00	~16 00:46	~28 14:58	~3 04:46	~19 19:01
~27 16:51	~6 19:22	~18 21:04	~31 12:07	~6 02:05	~20 06:15	~30 20:43	~6 10:24	~18 13:20	~31 03:11	~5 16:21	~22 05:14
~30 03:27	~9 07:28	~21 07:18		~8 14:49	~22 17:20		~8 23:11	~21 00:10		~8 05:14	~24 11:49
	~11 17:43	~23 15:34	Apr. -1254j	~11 02:37	~13 12:01	Nov. -1253j	~11 10:44	~23 07:29	June -1251j	~10 16:55	~26 15:19
Sept. -1256j	~14 02:01	~25 21:07	~2 22:15	~13 12:01	~15 17:51	~2 06:42	~13 19:22	~25 10:53	~2 12:47	~13 01:04	~28 17:16
~3 18:09	~16 08:17	~27 23:43	~5 05:40	~17 20:03	~19 19:53	~4 13:01	~16 00:13	~27 11:24	~4 18:28	~15 05:19	~30 19:10
~5 22:46	~18 12:22	~30 00:08	~7 09:42	~21 10:48		~6 15:39	~18 01:46	~29 10:59	~6 20:39	~17 06:52	
~8 01:45	~20 14:20		~9 10:48	~11							

with clock times in UT/GMT. The year -1250 astronomical counting style corresponds to year 1251 B.C.E historical counting style.

Aug. -1250j	Feb. -1249j	Sept. -1249j	March -1248j	Sept. -1248j	Apr. -1247j	Oct. -1247j	Apr. -1246j	Nov. -1246j	May -1245j	Nov. -1245j	June -1244j
♈ 15 21:55	♈ 25 11:45	♈ 2 02:04	♈ 13 16:26	♈ 23 05:57	♈ 2 07:40	♈ 12 21:28	♈ 24 11:24	♈ 1 12:45	♈ 14 02:49	♈ 23 17:12	♈ 1 19:10
♈ 18 06:44	♈ 27 19:18	♈ 4 14:15	♈ 16 04:04	♈ 25 16:38	♈ 4 20:00	♈ 15 08:47	♈ 26 21:53	♈ 4 00:40	♈ 16 14:36	♈ 26 04:45	♈ 4 07:55
♈ 20 11:33		♈ 6 23:52	♈ 18 12:45	♈ 27 23:41	♈ 7 05:35	♈ 17 17:00	♈ 29 05:42	♈ 6 10:33	♈ 19 00:29	♈ 28 14:21	♈ 6 19:13
♈ 22 12:59	March -1249j	♈ 9 05:47	♈ 20 17:40	♈ 30 03:19	♈ 9 11:39	♈ 19 22:23		♈ 8 18:16	♈ 21 08:11	♈ 30 21:41	♈ 9 04:20
♈ 24 12:42	♈ 1 23:05	♈ 11 08:16	♈ 22 19:34		♈ 11 15:02	♈ 22 02:06	May -1246j	♈ 11 00:07	♈ 23 13:41	♈ 11 10:54	♈ 11 10:54
♈ 26 12:34	♈ 4 00:03	♈ 13 08:46	♈ 24 20:10	Oct. -1248j	♈ 13 17:15	♈ 24 05:12	♈ 1 11:20	♈ 13 04:22	♈ 25 17:09	Dec. -1245j	♈ 13 14:48
♈ 28 14:22	♈ 5 23:53	♈ 15 09:05	♈ 26 21:18	♈ 2 04:59	♈ 15 19:37	♈ 26 08:19	♈ 3 15:30	♈ 15 07:17	♈ 27 19:05	♈ 3 02:39	♈ 15 16:27
♈ 30 19:15	♈ 8 00:24	♈ 17 10:57	♈ 29 00:20	♈ 4 06:26	♈ 17 22:50	♈ 28 11:40	♈ 5 18:43	♈ 17 09:23	♈ 29 20:31	♈ 5 05:29	♈ 17 16:51
	♈ 10 03:14	♈ 19 15:30	♈ 31 05:53	♈ 6 09:01	♈ 20 03:12	♈ 30 15:43	♈ 7 21:21	♈ 19 11:43	♈ 31 22:46	♈ 7 06:48	♈ 19 17:36
Sept. -1250j	♈ 12 09:18	♈ 21 22:58		♈ 8 13:21	♈ 22 08:58		♈ 10 00:01	♈ 21 15:40		♈ 9 07:51	♈ 21 20:28
♈ 2 03:30	♈ 14 18:30	♈ 24 08:50	Apr. -1248j	♈ 10 19:27	♈ 24 16:44	Nov. -1247j	♈ 12 03:47	♈ 23 22:28	June -1245j	♈ 11 10:08	♈ 24 02:54
♈ 4 14:30	♈ 17 05:58	♈ 26 20:25	♈ 2 13:47	♈ 13 03:17	♈ 27 03:00	♈ 1 21:22	♈ 14 09:51	♈ 26 08:32	♈ 3 03:16	♈ 13 15:14	♈ 26 13:12
♈ 7 03:06	♈ 19 18:38	♈ 29 09:00	♈ 4 23:37	♈ 15 13:07	♈ 29 15:27	♈ 4 05:38	♈ 16 19:02	♈ 28 20:50	♈ 5 10:59	♈ 16 00:01	♈ 29 01:54
♈ 9 16:10	♈ 22 07:19		♈ 7 11:05	♈ 18 01:00		♈ 6 16:51	♈ 19 06:53		♈ 7 21:51	♈ 18 11:53	
♈ 12 04:21	♈ 24 18:49	Oct. -1249j	♈ 9 23:38	♈ 20 13:58	May -1247j	♈ 9 05:45	♈ 21 19:28	Dec. -1246j	♈ 10 10:21	♈ 21 00:43	July -1244j
♈ 14 17:17	♈ 27 03:40	♈ 1 21:34	♈ 12 11:53	♈ 23 01:40	♈ 2 04:10	♈ 11 17:45	♈ 24 06:20	♈ 1 09:03	♈ 12 22:12	♈ 22 12:10	♈ 1 14:37
♈ 16 20:48	♈ 29 08:58	♈ 4 08:24	♈ 14 21:45	♈ 25 09:50	♈ 4 14:35	♈ 14 02:33	♈ 26 14:09	♈ 3 19:07	♈ 15 07:46	♈ 25 21:04	♈ 4 01:29
♈ 18 23:45	♈ 31 10:52	♈ 6 15:52	♈ 17 03:42	♈ 27 13:48	♈ 6 21:07	♈ 16 07:44	♈ 28 19:04	♈ 6 02:15	♈ 17 14:38	♈ 28 03:27	♈ 6 09:58
♈ 21 00:03		♈ 8 19:20	♈ 19 05:51	♈ 29 14:44	♈ 9 00:10	♈ 18 10:20	♈ 30 22:04	♈ 8 06:54	♈ 19 19:17	♈ 30 08:03	♈ 8 16:20
♈ 22 23:22	Apr. -1249j	♈ 10 19:41	♈ 21 05:43	♈ 31 14:39	♈ 11 01:16	♈ 20 11:55		♈ 10 10:02	♈ 21 22:34		♈ 10 20:54
♈ 24 23:39	♈ 2 10:34	♈ 12 18:48	♈ 23 05:23	Nov. -1248j	♈ 13 02:13	♈ 22 13:52	June -1246j	♈ 12 12:39	♈ 24 01:13	Jan. -1244j	♈ 12 23:56
♈ 27 02:45	♈ 4 09:58	♈ 14 18:53	♈ 25 06:53	♈ 2 15:33	♈ 15 04:26	♈ 24 17:04	♈ 2 00:19	♈ 14 15:30	♈ 26 03:55	♈ 1 11:30	♈ 15 01:50
♈ 29 09:47	♈ 6 11:09	♈ 16 21:50	♈ 27 11:29	♈ 4 18:51	♈ 17 08:38	♈ 26 21:53	♈ 4 02:46	♈ 16 19:12	♈ 28 07:22	♈ 3 14:17	♈ 17 03:29
	♈ 8 15:45	♈ 19 04:33	♈ 29 19:20	♈ 7 00:57	♈ 19 14:59	♈ 29 04:36	♈ 6 06:06	♈ 19 00:18	♈ 30 12:21	♈ 5 16:51	♈ 19 06:19
Oct. -1250j	♈ 11 00:17	♈ 21 14:36	May -1248j	♈ 9 09:28	♈ 21 23:29	Dec. -1247j	♈ 8 10:55	♈ 21 07:29	♈ 23 17:10	♈ 7 20:03	♈ 21 11:55
♈ 1 20:28	♈ 13 11:51	♈ 24 02:35	♈ 2 05:37	♈ 11 19:54	♈ 24 10:07	♈ 1 13:30	♈ 10 17:47	♈ 26 05:04	♈ 2 19:47	♈ 10 01:02	♈ 23 21:13
♈ 4 09:15	♈ 16 00:40	♈ 26 15:14	♈ 4 17:25	♈ 14 07:54	♈ 26 22:33	♈ 4 00:41	♈ 13 03:06	♈ 28 17:36	♈ 5 06:02	♈ 12 08:57	♈ 26 09:28
♈ 6 22:14	♈ 18 13:16	♈ 29 03:43	♈ 7 05:59	♈ 16 20:54	♈ 29 11:32	♈ 6 13:30	♈ 15 14:43	♈ 31 04:28	♈ 7 18:20	♈ 14 20:04	♈ 28 22:15
♈ 9 10:06	♈ 21 00:41	♈ 31 15:07	♈ 9 18:27	♈ 19 09:19	♈ 31 22:51	♈ 9 02:05	♈ 18 03:22		♈ 8 08:59	♈ 17 08:53	♈ 31 09:03
♈ 11 20:08	♈ 23 10:10		♈ 12 05:13	♈ 21 18:59	June -1247j	♈ 11 12:07	♈ 20 14:56	Jan. -1245j	♈ 10 06:33	♈ 19 20:43	
♈ 14 03:45	♈ 25 16:52	Nov. -1249j	♈ 14 12:38	♈ 24 00:27	♈ 3 06:35	♈ 13 18:17	♈ 22 23:31	♈ 2 12:00	♈ 12 16:25	♈ 22 05:31	Aug. -1244j
♈ 16 08:31	♈ 27 20:22	♈ 5 05:21	♈ 16 16:02	♈ 26 02:04	♈ 5 10:20	♈ 15 20:55	♈ 25 04:32	♈ 4 16:06	♈ 14 22:53	♈ 24 11:04	♈ 2 16:54
♈ 18 10:32	♈ 29 21:07	♈ 7 06:59	♈ 18 16:19	♈ 28 01:30	♈ 7 11:13	♈ 17 21:27	♈ 27 06:46	♈ 6 17:53	♈ 17 02:29	♈ 26 14:25	♈ 4 22:19
♈ 20 10:43		♈ 9 06:19	♈ 20 15:25	♈ 30 00:55	♈ 9 11:04	♈ 19 21:40	♈ 29 07:39	♈ 8 18:59	♈ 19 04:35	♈ 28 16:57	♈ 7 02:16
♈ 22 10:42	May -1249j	♈ 11 05:26	♈ 22 15:33	Dec. -1248j	♈ 11 11:43	♈ 21 23:15	July -1246j	♈ 10 20:56	♈ 21 06:37	♈ 30 19:45	♈ 9 05:34
♈ 24 12:30	♈ 1 20:37	♈ 13 06:37	♈ 24 18:34	♈ 2 02:19	♈ 13 14:37	♈ 24 03:19	♈ 1 08:48	♈ 13 00:45	♈ 25 13:59	Feb. -1244j	♈ 11 08:33
♈ 26 17:52	♈ 3 20:54	♈ 15 11:35	♈ 27 01:19	♈ 4 06:58	♈ 15 20:29	♈ 26 10:18	♈ 3 11:31	♈ 15 06:46	♈ 27 19:59	♈ 1 23:17	♈ 13 11:33
♈ 29 03:24	♈ 8 07:11	♈ 17 20:42	♈ 29 11:21	♈ 6 15:04	♈ 18 05:15	♈ 28 19:55	♈ 5 16:37	♈ 17 14:53	♈ 30 03:54	♈ 4 03:45	♈ 15 15:19
♈ 31 15:55	♈ 10 18:08	♈ 20 08:37	♈ 31 23:20	♈ 9 01:48	♈ 23 04:57	♈ 31 07:33	♈ 8 00:15	♈ 20 00:56		♈ 6 09:36	♈ 17 21:01
Nov. -1250j	♈ 13 06:55	♈ 22 21:23	June -1248j	♈ 11 14:08	♈ 25 17:57	Jan. -1246j	♈ 10 10:10	♈ 22 12:42	Aug. -1245j	♈ 8 17:36	♈ 22 17:32
♈ 3 04:55	♈ 15 19:25	♈ 25 09:39	♈ 3 11:57	♈ 14 03:03	♈ 28 05:47	♈ 2 20:22	♈ 12 21:53	♈ 25 01:22	♈ 1 14:01	♈ 11 04:17	♈ 25 06:26
♈ 5 16:26	♈ 18 06:28	♈ 27 20:45	♈ 6 00:16	♈ 16 15:31	♈ 30 14:47	♈ 5 09:08	♈ 15 10:34	♈ 27 13:08	♈ 4 02:09	♈ 13 16:59	♈ 27 17:44
♈ 8 01:49	♈ 20 15:41	♈ 30 06:05	♈ 8 11:16	♈ 19 02:02		♈ 7 20:11	♈ 17 22:44	♈ 29 21:55	♈ 6 14:49	♈ 16 05:23	♈ 30 01:38
♈ 10 09:11	♈ 22 22:52	Dec. -1249j	♈ 11 09:42	♈ 21 09:12	July -1247j	♈ 10 03:58	♈ 20 08:30	Feb. -1245j	♈ 9 01:33	♈ 18 14:56	
♈ 12 14:43	♈ 25 03:38	♈ 2 12:48	♈ 13 00:40	♈ 23 12:35	♈ 2 20:01	♈ 12 07:55	♈ 24 17:07	♈ 1 02:42	♈ 11 08:34	♈ 20 20:33	Sept. -1244j
♈ 14 18:21	♈ 27 05:58	♈ 4 16:20	♈ 15 02:22	♈ 25 13:02	♈ 4 21:51	♈ 14 08:46	♈ 26 17:16	♈ 3 04:07	♈ 13 11:50	♈ 22 23:03	♈ 1 06:17
♈ 16 20:17	♈ 29 06:37	♈ 6 17:11	♈ 17 02:07	♈ 27 12:18	♈ 6 21:38	♈ 16 08:09	♈ 28 16:58	♈ 5 03:53	♈ 15 12:46	♈ 25 00:11	♈ 3 09:00
♈ 18 21:22	♈ 31 07:10	♈ 8 16:50	♈ 19 01:51	♈ 29 12:26	♈ 8 21:15	♈ 18 08:01	♈ 30 18:08	♈ 7 04:06	♈ 17 13:19	♈ 27 01:39	♈ 5 11:13
♈ 20 23:11		♈ 10 17:23	♈ 21 03:37	♈ 31 15:13	♈ 10 22:33	♈ 20 10:16		♈ 9 06:34	♈ 19 15:12	♈ 29 04:37	♈ 7 13:55
♈ 23 03:34	June -1249j	♈ 12 20:51	♈ 23 08:51	Jan. -1247j	♈ 13 02:59	♈ 22 16:07	Aug. -1246j	♈ 11 12:10	♈ 24 02:02	March -1244j	♈ 9 17:35
♈ 25 11:48	♈ 2 09:36	♈ 15 04:21	♈ 25 17:52	♈ 2 21:45	♈ 15 11:05	♈ 25 01:36	♈ 1 22:17	♈ 13 20:44	♈ 26 10:42	♈ 2 09:29	♈ 11 22:28
♈ 27 23:32	♈ 4 15:33	♈ 17 15:26	♈ 28 05:35	♈ 5 07:53	♈ 17 22:15	♈ 27 13:36	♈ 4 05:51	♈ 16 07:24	♈ 28 21:11	♈ 4 16:14	♈ 14 05:03
♈ 30 12:32	♈ 7 01:26	♈ 20 04:07	♈ 30 18:14	♈ 7 20:18	♈ 20 11:01	♈ 30 02:33	♈ 6 16:14	♈ 18 19:23	♈ 31 09:18	♈ 7 00:57	♈ 16 13:59
Dec. -1250j	♈ 12 02:22	♈ 22 16:20	July -1248j	♈ 10 09:15	♈ 22 23:54	Feb. -1246j	♈ 9 04:17	♈ 21 08:03	Sept. -1245j	♈ 1 11:47	♈ 19 01:29
♈ 3 00:05	♈ 14 13:07	♈ 25 02:55	♈ 3 06:17	♈ 12 21:21	♈ 25 11:39	♈ 1 15:12	♈ 11 16:57	♈ 23 20:19	♈ 2 22:12	♈ 12 00:25	♈ 22 02:30
♈ 5 08:55	♈ 16 21:41	♈ 27 11:37	♈ 5 16:52	♈ 15 07:42	♈ 17 15:34	♈ 4 02:31	♈ 14 05:18	♈ 26 06:23	♈ 5 09:56	♈ 14 13:16	♈ 26 11:20
♈ 7 15:18	♈ 19 04:18	♈ 29 18:20	♈ 8 01:20	♈ 19 20:33	♈ 27 21:15	♈ 6 11:28	♈ 16 16:02	♈ 28 12:41	♈ 7 18:18	♈ 16 23:53	♈ 28 16:16
♈ 9 20:06	♈ 21 09:14	♈ 31 22:55	♈ 10 07:14	♈ 21 22:49	♈ 30 03:55	♈ 8 17:10	♈ 18 23:43	♈ 21 03:36	♈ 9 01:33	♈ 19 06:32	♈ 30 18:16
♈ 11 23:55	♈ 23 12:34	Jan. -1248j	♈ 12 10:28	♈ 23 23:21	Aug. -1247j	♈ 10 19:32	♈ 20 03:36	March -1245j	♈ 11 23:11	♈ 23 09:44	Oct. -1244j
♈ 14 03:01	♈ 25 14:39	♈ 3 01:27	♈ 14 11:41	♈ 25 23:38	♈ 3 08:20	♈ 12 19:30	♈ 23 04:16	♈ 2 15:01	♈ 13 11:50	♈ 25 00:11	♈ 1 06:17
♈ 16 05:41	♈ 27 16:23	♈ 5 02:43	♈ 16 12:15	♈ 27 12:18	♈ 5 08:06	♈ 14 08:46	♈ 26 17:16	♈ 3 04:07	♈ 15 12:46	♈ 27 01:39	♈ 3 09:00
♈ 18 08:41	♈ 29 19:13	♈ 7 04:05	♈ 18 13:48	♈ 30 06:23	♈ 7 08:29	♈ 16 08:09	♈ 28 16:58	♈ 5 03:53	♈ 17 13:19	♈ 29 04:37	♈ 5 11:13
♈ 20 13:20		♈ 9 07:15	♈ 20 17:59	Feb. -1247j	♈ 9 11:23	♈ 18 08:01	♈ 30 18:08	♈ 7 04:06	♈ 19 15:12	♈ 31 21:44	♈ 7 13:55
♈ 22 20:57	July -1249j	♈ 11 13:35	♈ 23 01:44	♈ 1 15:11	♈ 13 02:59	♈ 20 10:16		♈ 9 06:34	♈ 24 02:02	March -1244j	♈ 9 17:35
♈ 25 07:53	♈ 2 00:43	♈ 13 23:29	♈ 25 12:44	♈ 4 03:06	♈ 15 11:05	♈ 25 01:36	Aug. -1246j	♈ 11 12:10	♈ 26 10:42	♈ 2 09:29	♈ 11 22:28
♈ 27 23:											

with clock times in UT/GMT. The year -1244 astronomical counting style corresponds to year 1245 B.C.E historical counting style.

Dec. -1244j	June -1243j	Jan. -1242j	July -1242j	Jan. -1241j	Aug. -1241j	Feb. -1240j	Aug. -1240j	March -1239j	Sept. -1239j	March -1238j	Oct. -1238j
12 10:21	24 01:00	1 03:18	13 17:35	23 08:44	2 10:07	12 01:10	23 14:54	2 16:41	12 05:50	24 20:12	1 21:04
14 22:42	26 13:06	3 15:53	16 06:25	25 21:34	4 23:12	14 13:56	26 03:06	5 05:08	14 18:28	27 08:42	4 10:02
17 09:32	28 23:35	6 03:54	18 18:08	28 08:22	7 11:19	17 01:01	28 12:51	7 16:53	17 05:23	29 18:48	6 21:43
19 18:13		8 13:59	21 02:43	30 15:21	9 20:17	19 08:42	30 19:04	10 01:52	19 13:03		9 06:40
22 00:10	July -1243j	10 20:41	23 07:10		12 01:11	21 12:43		12 07:22	21 17:36	Apr. -1238j	11 13:03
24 03:08	1 07:23	12 23:29	25 08:04	Feb. -1241j	14 02:50	23 14:06	Sept. -1240j	14 10:05	23 20:17	1 01:41	13 17:45
26 03:44	3 11:45	14 23:23	27 07:14	1 18:17	16 02:54	25 14:30	1 12:10	16 11:32	25 22:30	3 06:03	15 21:32
28 03:26	5 12:57	16 22:21	29 06:52	3 18:27	18 03:16	27 15:35	3 23:27	18 13:14	28 01:20	5 09:07	18 00:42
30 04:13	7 12:20	18 22:40	31 08:56	5 17:53	20 05:27	29 18:41	6 00:32	20 16:21	30 05:16	7 11:57	20 03:29
	9 11:56	21 02:16		7 18:35	22 10:23		8 02:49	22 21:24		9 15:04	22 06:34
Jan. -1243j	11 13:57	23 09:56	Aug. -1242j	9 22:01	24 18:12	March -1240j	10 07:12	25 04:26	Oct. -1239j	11 18:46	24 11:09
1 08:06	13 19:53	25 20:53	2 14:34	12 04:47	27 04:32	5 00:29	12 13:57	27 13:27	2 10:29	13 23:34	26 18:36
3 16:13	16 05:51	28 09:23	4 23:38	14 14:29	29 16:43	7 09:48	14 22:57	30 00:23	4 17:21	16 06:23	29 05:24
6 03:54	18 18:17	30 21:56	7 11:03	17 02:13		9 23:36	17 09:55		7 02:25	18 16:00	31 18:15
8 16:59	21 07:04		9 23:36	19 15:01	Sept. -1241j	22 04:32	19 22:19	Apr. -1239j	9 13:54	21 04:10	
11 05:10	23 18:52	Feb. -1242j	12 22:20	22 03:48	1 05:47	10 08:07	12 20:56	1 12:47	12 02:45	23 16:56	Nov. -1238j
13 15:26	26 05:07	2 09:40	15 00:13	24 15:08	3 18:19	15 08:40	24 21:51	4 01:05	14 14:31	26 03:36	3 06:23
15 23:42	28 13:24	4 19:53	17 09:49	26 23:28	6 04:30	17 17:41	27 05:19	6 11:05	16 22:55	28 10:38	5 15:34
18 06:04	30 19:07	7 03:37	19 15:55		8 11:01	19 22:58	29 08:54	8 17:17	19 03:20	30 14:20	7 21:24
20 10:24		9 08:09	21 18:22	March -1241j	10 13:46	22 00:51		10 19:49	21 04:56		10 00:53
22 12:44	Aug. -1243j	11 09:39	23 18:17	1 04:03	12 13:55	24 00:40	Oct. -1240j	12 20:11	23 05:34	May -1238j	12 03:24
24 13:45	1 21:59	13 09:26	25 17:36	3 05:23	14 13:16	26 00:20	1 09:34	14 20:23	25 07:05	2 16:11	14 06:02
26 14:54	3 22:38	15 09:28	27 18:24	5 04:57	16 13:45	28 01:44	3 09:10	16 22:14	27 10:37	4 17:50	16 09:19
28 18:05	5 22:36	17 11:47	29 22:21	7 04:41	18 17:02	30 06:22	5 09:43	19 02:49	29 16:24	6 20:25	18 13:34
31 00:53	7 23:57	19 17:50		9 06:28	20 23:59		7 12:54	21 10:13		9 00:29	20 19:17
	10 04:32	22 03:42	Sept. -1242j	11 11:38	23 20:21	Apr. -1240j	9 19:27	23 19:52	Nov. -1239j	11 06:12	23 03:09
Feb. -1243j	12 13:14	24 15:57	1 06:10	13 20:31	25 22:49	1 14:38	12 04:58	26 07:09	1 00:11	13 13:47	25 13:42
2 11:33	15 01:06	27 04:31	3 17:12	16 08:14	28 11:52	4 01:45	14 16:26	28 19:34	3 09:49	15 23:38	28 02:19
5 00:21	17 13:51		6 05:48	18 21:09		6 14:20	17 04:54		5 21:18	18 11:41	30 14:59
7 12:38	20 01:28	March -1242j	8 18:24	21 09:45	Oct. -1241j	9 03:06	19 17:34	May -1239j	8 10:11	21 00:40	
9 22:35	22 11:57	1 15:55	11 05:53	23 20:52	1 00:16	11 14:59	22 05:15	1 08:10	10 22:44	23 12:10	Dec. -1238j
12 06:02	24 18:50	4 01:33	13 15:28	26 05:39	3 10:56	14 00:52	24 14:19	3 19:10	13 08:31	25 20:07	3 01:09
14 11:35	27 00:42	6 09:08	15 22:28	28 11:33	5 18:52	16 07:40	26 19:31	6 02:42	15 14:03	28 00:08	5 07:32
16 15:51	29 04:41	8 14:24	18 02:35	30 14:33	7 23:28	18 10:59	28 20:12	8 06:09	17 15:47	30 01:24	7 10:35
18 19:05	31 06:55	10 17:23	20 04:13		10 01:02	20 11:30	30 20:59	10 06:31	19 15:28		9 11:45
20 21:33		12 18:44	22 04:34	Apr. -1241j	12 00:45	22 10:46	Nov. -1240j	12 05:45	21 15:16	June -1238j	11 12:43
22 23:00	Sept. -1243j	14 19:45	24 05:16	1 15:24	14 00:24	24 10:55	1 19:21	14 06:02	23 17:05	1 01:43	13 14:52
25 03:44	2 08:15	16 22:02	26 08:07	3 15:29	16 02:03	26 13:55	3 20:40	16 09:10	25 21:54	3 02:52	15 19:01
27 10:08	4 10:09	19 03:09	28 14:25	5 16:33	18 07:19	28 20:58	5 01:43	18 15:50	28 05:46	5 06:01	18 01:28
	6 14:18	21 11:48		7 20:18	20 16:44		8 10:41	21 01:33	30 15:59	7 11:43	20 10:13
March -1243j	8 21:56	23 23:23	Oct. -1242j	10 03:49	23 05:05	May -1240j	8 10:41	23 13:10		9 19:53	22 21:07
1 19:58	11 08:56	26 11:55	1 00:24	12 14:53	25 18:12	1 07:41	10 22:21	26 01:41	Dec. -1239j	12 06:16	25 09:40
4 08:20	13 21:33	28 23:18	3 12:47	15 03:44	28 06:15	3 20:22	13 11:01	28 14:15	3 03:50	14 18:28	27 22:34
6 20:49	16 09:19	31 08:24	6 01:24	17 16:13	30 16:30	6 09:05	15 23:32	31 01:43	5 16:42	17 07:30	30 09:49
9 07:02	18 18:42		8 12:28	20 02:50		8 20:42	18 11:12		8 05:28	19 19:38	
11 14:08	21 01:32	Apr. -1242j	10 21:17	22 11:10	Nov. -1241j	11 06:38	20 21:05	June -1239j	10 16:22	22 04:50	Jan. -1237j
13 18:41	23 06:25	2 15:05	13 03:52	24 17:16	2 00:42	13 14:19	23 03:59	2 10:29	12 23:38	24 10:06	1 17:38
15 21:48	25 10:02	4 19:49	15 08:31	26 21:21	4 06:35	15 19:10	25 07:18	4 15:30	15 02:49	26 11:53	3 21:34
18 00:27	27 12:55	6 23:07	17 11:35	28 23:46	6 10:01	17 21:10	27 07:39	6 16:57	17 03:00	28 11:43	5 22:32
20 03:16	29 15:37	9 01:36	19 13:37		8 11:18	19 21:16	29 06:48	8 16:22	19 02:07	30 11:32	7 22:14
22 06:47		11 04:00	21 15:30	May -1241j	10 11:38	21 21:15		10 15:51	21 02:16		9 22:33
24 11:38	Oct. -1243j	13 07:17	23 18:31	1 01:09	12 12:45	23 23:12	Dec. -1240j	12 17:29	23 05:12	July -1238j	12 01:08
26 18:36	1 18:52	15 12:30	25 23:59	3 02:42	14 16:39	26 04:48	1 06:57	14 22:40	25 11:48	2 13:05	14 06:57
29 04:17	3 23:42	17 20:33	28 08:51	5 05:57	17 00:35	28 14:31	3 10:12	17 07:34	27 21:46	4 17:37	16 16:00
31 16:19	6 07:05	20 07:26	30 20:39	7 12:23	19 12:13	31 02:53	5 17:38	19 19:07	30 09:53	7 01:29	19 03:27
	8 17:25	22 19:53		9 22:29	22 01:17		8 04:39	22 07:43		9 12:11	21 16:11
Apr. -1243j	11 05:45	25 07:36	Nov. -1242j	12 11:04	24 13:15	June -1240j	10 17:21	24 20:06	Jan. -1238j	12 00:38	24 05:02
3 04:59	13 17:58	27 16:43	2 09:24	14 23:35	26 22:53	2 15:34	13 05:47	27 07:22	1 22:49	14 13:38	26 16:47
5 15:55	16 03:49	29 22:44	4 20:35	17 09:57	29 06:18	5 02:53	15 17:00	29 16:35	4 11:22	17 01:53	29 01:58
7 23:31	18 10:25		7 04:49	20 17:31		7 12:17	18 02:35		6 22:26	19 11:58	31 07:36
10 03:47	20 14:12	May -1242j	9 10:18	23 21:51		9 19:47	20 10:04	July -1239j	9 06:50	21 18:46	
12 05:47	22 16:26	2 02:19	11 14:01	26 02:47	Dec. -1241j	12 01:17	22 14:54	Oct. -1239j	11 11:50	23 22:01	Feb. -1237j
14 07:01	24 18:23	4 04:42	13 17:02	29 05:55	1 11:59	14 04:39	24 17:05	4 01:56	13 13:41	25 22:36	2 09:44
16 08:50	26 21:08	6 07:01	15 20:02	31 08:36	3 16:16	16 06:14	26 17:34	6 02:37	15 13:36	27 22:05	4 09:30
18 12:13	29 01:20	8 10:08	17 23:24	30 11:22	5 19:10	18 07:09	28 18:04	8 02:30	17 13:23	29 22:23	6 08:45
20 17:43	31 07:20	10 14:33	20 03:36		7 21:05	20 09:07	30 20:31	Oct. -1238j	19 14:54		8 09:34
23 01:33		12 20:38	22 09:24	June -1241j	9 23:06	22 02:48		12 07:19	21 19:44	Aug. -1238j	10 13:42
25 11:41	Nov. -1243j	14 04:51	24 17:46	1 15:10	12 02:48	24 22:30	Jan. -1239j	14 14:54	24 04:27	1 01:16	12 21:53
27 23:41	2 15:24	16 15:27	27 04:58	3 21:19	14 09:45	26 20:22	2 02:27	17 01:46	26 16:15	3 07:54	15 09:19
30 12:29	5 01:39	18 20:38	29 17:47	6 06:44	16 20:22	28 19:09	4 12:12	19 14:19	29 05:14	5 18:12	17 22:15
	7 13:44	20 03:48		8 18:56	20 03:48	30 21:24	7 00:28	22 02:35	31 17:34	8 06:45	19 21:01
May -1243j	9 10:21	22 16:03	Dec. -1242j	11 07:39	22 06:57		9 12:58	24 13:22	31 17:34	10 19:43	22 22:36
3 00:10	12 13:12	25 01:51	2 05:35	13 18:15	26 13:34	July -1240j	11 23:56	26 22:05	Feb. -1238j	13 07:40	25 08:17
5 08:55	14 20:40	27 07:59	4 14:08	16 01:30	28 18:07	2 10:11	14 08:46	29 04:32	3 04:07	15 17:45	27 15:18
7 13:54	17 00:24	31 11:55	6 19:02	18 05:53	30 21:38	4 19:04	16 15:32	31 08:42	5 12:26	18 01:24	
9 15:42	19 01:31		8 21:27	20 08:44		7 01:43	18 20:27		7 18:18	20 06:16	March -1237j
11 15:50	21 01:48	June -1242j	10 23:05	22 11:17	Jan. -1240j	9 06:40	20 23:43	Aug. -1239j	9 21:47	22 08:30	1 19:11
13 16:06	23 03:06	2 12:59	13 01:23	24 14:16	2 00:46	11 13:00	23 01:50	10 20:58	11 23:24	24 08:55	3 20:16
15 18:10	25 06:44	4 15:31	15 05:05	26 18:00	4 03:50	13 15:17	25 03:44	4 12:12	14 00:10	26 09:05	5 19:51
17 23:10	27 13:11	6 20:13	17 10:21	28 22							

with clock times in UT/GMT. The year -1237 astronomical counting style corresponds to year 1238 B.C.E historical counting style.

Apr. -1237j	Oct. -1237j	May -1236j	Nov. -1236j	May -1235j	Dec. -1235j	June -1234j	Dec. -1234j	July -1233j	Jan. -1232j	July -1232j	Feb. -1231j
~13 11:39	~24 01:40	~2 03:23	~11 17:46	~24 08:40	~1 11:01	~13 01:57	~23 16:58	~2 19:01	~12 09:29	~23 23:12	~2 13:58
~16 00:20	~26 13:52	~4 16:04	~14 06:35	~26 21:39	~3 23:56	~15 14:45	~26 05:34	~5 07:05	~14 21:56	~26 12:09	~5 02:45
~18 11:21	~29 00:24	~7 04:13	~16 18:41	~29 09:34	~6 12:37	~18 03:10	~28 17:51	~7 19:56	~17 10:51	~29 00:23	~7 14:01
~20 19:59	~31 09:05	~9 14:52	~19 05:08	~31 19:23	~9 00:03	~20 14:01	~31 04:08	~10 07:47	~19 21:51	~31 09:32	~9 21:56
~23 02:36		~11 23:29	~21 13:14		~11 09:11	~22 21:57		~12 16:31	~22 04:57		~12 02:21
~25 07:34	Nov. -1237j	~14 05:38	~23 18:27	June -1235j	~13 15:08	~25 02:13	Jan. -1233j	~14 21:03	~24 08:02	Aug. -1232j	~14 04:22
~27 11:06	~2 15:52	~16 09:10	~25 20:53	~3 02:18	~15 17:45	~27 03:13	~2 10:51	~16 22:05	~26 08:27	~2 14:42	~16 05:31
~29 13:25	~4 20:38	~18 10:38	~27 21:29	~5 06:04	~17 17:54	~29 02:28	~4 13:33	~18 21:27	~28 08:16	~4 16:46	~18 07:14
	~6 23:23	~20 11:15	~29 21:45	~7 07:15	~19 17:14		~6 13:22	~20 21:22	~30 09:23	~6 17:25	~20 10:31
May -1237j	~9 00:45	~22 12:41		~9 07:08	~21 17:52	July -1234j	~8 12:21	~22 23:41		~8 18:24	~22 15:54
~1 15:18	~11 02:05	~24 16:33	Dec. -1236j	~11 07:28	~23 21:40	~1 02:02	~10 12:48	~25 05:19	Feb. -1232j	~10 20:59	~24 23:36
~3 18:03	~13 05:06	~26 23:56	~1 23:30	~13 10:03	~26 05:40	~3 04:02	~12 16:30	~27 14:05	~1 13:05	~13 01:51	~27 09:33
~5 23:13	~15 11:17	~29 10:39	~4 04:18	~15 16:18	~28 17:12	~5 09:53	~15 00:06	~30 01:02	~3 19:43	~15 09:06	
~8 07:49	~17 21:06	~31 23:08	~6 12:56	~18 02:24	~31 06:14	~7 19:38	~17 10:48		~6 04:53	~17 18:38	March -1231j
~10 19:28	~20 09:22		~9 00:42	~20 15:01		~10 07:51	~19 23:04	Aug. -1233j	~8 16:03	~20 06:13	~1 21:25
~13 08:07	~22 21:43	June -1236j	~11 13:35	~23 03:56	Jan. -1234j	~12 20:42	~22 11:40	~1 13:19	~11 04:34	~22 19:11	~4 10:14
~15 19:19	~25 08:11	~3 11:15	~14 01:28	~25 15:28	~2 18:47	~15 08:56	~24 23:50	~4 02:09	~13 17:33	~25 07:55	~6 22:10
~18 03:43	~27 16:07	~5 21:29	~16 11:15	~28 00:53	~5 05:47	~17 19:50	~27 10:36	~6 14:24	~16 05:15	~27 18:17	~9 07:17
~20 09:29	~29 21:51	~8 05:21	~18 18:43	~30 08:02	~7 14:54	~20 04:37	~29 18:42	~9 00:20	~18 13:49	~30 00:49	~11 12:39
~22 13:26		~10 11:02	~21 00:08		~9 21:47	~22 10:28	~31 23:10	~11 06:30	~20 18:21		~13 14:42
~24 16:27	Dec. -1237j	~12 14:55	~23 03:49	July -1235j	~12 02:08	~24 13:03		~13 08:45	~22 19:30	Sept. -1232j	~15 14:53
~26 19:10	~2 02:00	~14 17:32	~25 06:09	~2 12:55	~14 03:59	~26 13:13	Feb. -1233j	~15 08:25	~24 18:56	~1 03:33	~17 14:59
~28 22:07	~4 05:09	~16 19:35	~27 07:51	~4 15:42	~16 04:19	~28 12:40	~3 00:19	~17 07:33	~26 18:43	~3 03:48	~19 16:46
~31 02:01	~6 07:48	~18 22:04	~29 10:05	~6 16:56	~18 04:46	~30 13:36	~4 23:38	~19 08:18	~28 20:38	~5 03:26	~21 21:25
	~8 10:40	~21 02:07	~31 14:18	~8 17:49	~20 07:24		~6 23:15	~21 12:17		~7 04:17	~24 05:16
June -1237j	~10 14:39	~23 08:52	Jan. -1235j	~10 19:58	~22 13:51	Aug. -1234j	~9 01:20	~23 20:04	March -1232j	~9 07:48	~26 15:48
~2 07:49	~12 20:51	~25 18:46	~13 01:03	~13 01:03	~25 00:20	~1 17:55	~11 07:17	~26 06:53	~2 01:53	~11 14:38	~29 03:59
~4 16:19	~15 05:57	~28 06:55	~15 10:02	~15 10:02	~27 13:10	~4 02:26	~13 17:06	~28 19:20	~4 10:36	~14 00:31	~31 16:47
~7 03:31	~17 17:38	~30 19:14	~17 22:08	~17 22:08	~30 01:43	~6 14:13	~16 05:15	~31 08:04	~6 21:58	~16 12:30	
~9 16:08	~20 06:10		~20 11:03	~20 11:03		~9 03:03	~18 17:55		~9 10:43	~19 01:29	Apr. -1231j
~12 03:49	~22 17:11	July -1236j	~22 22:24	~22 22:24	Feb. -1234j	~11 15:04	~21 05:47	Sept. -1233j	~11 23:34	~21 14:16	~3 04:59
~14 12:41	~25 01:10	~3 05:30	~25 07:09	~25 07:09	~1 12:19	~14 01:29	~16 16:12	~2 20:08	~14 11:18	~24 01:24	~5 15:09
~16 18:13	~27 06:02	~5 12:47	~15 01:27	~27 13:34	~3 20:42	~16 10:05	~18 16:37	~5 06:26	~16 20:40	~26 09:30	~7 22:01
~18 21:11	~29 08:48	~7 17:24	~17 05:51	~29 18:21	~6 03:12	~18 16:37	~20 20:41	~7 13:53	~19 02:44	~28 13:55	~10 01:14
~20 22:55	~31 10:47	~9 20:27	~19 09:11	~31 21:56	~8 08:04	~20 20:41	~22 22:29	~9 17:55	~21 05:29	~30 15:08	~12 01:38
~23 00:42		~11 22:59	~21 12:11		~10 11:19	~22 22:29	March -1233j	~11 19:02	~23 05:53		~14 00:56
~25 03:35	Jan. -1236j	~14 01:50	~23 15:16	Aug. -1235j	~12 13:14	~24 23:02	~2 09:06	~13 18:44	~25 05:32	Oct. -1232j	~16 01:10
~27 08:12	~2 13:11	~16 05:32	~25 18:50	~3 00:36	~14 14:46	~27 00:04	~4 09:51	~15 18:55	~27 06:18	~2 14:35	~18 04:13
~29 14:57	~4 16:47	~18 10:34	~27 23:41	~5 02:50	~16 17:32	~29 03:32	~6 10:03	~17 21:27	~29 09:55	~4 14:11	~20 11:08
	~6 22:00	~20 17:33	~30 06:50	~7 05:37	~18 23:11	~31 10:45	~8 11:38	~20 03:38	~31 17:19	~6 15:54	~22 21:33
July -1237j	~9 05:06	~23 03:04	Feb. -1235j	~9 10:28	~21 08:36	Sept. -1234j	~10 16:16	~22 13:32	Apr. -1232j	~8 21:12	~25 09:59
~1 23:58	~11 14:21	~25 14:55	~1 17:02	~11 18:36	~23 20:52	~5 10:15	~13 00:43	~25 01:49	~3 04:11	~11 06:27	~27 22:48
~4 11:09	~14 01:43	~28 03:31	~4 05:33	~14 06:03	~26 09:30	~7 22:17	~15 12:13	~27 14:34	~5 16:58	~13 18:33	~30 10:53
~6 23:43	~16 14:19	~30 14:26	~6 18:03	~16 18:59	~28 20:09	~9 03:03	~18 00:50	~30 02:13	~8 05:43	~16 07:38	
~9 11:58	~19 02:07		~9 03:56	~19 06:33		~10 18:17	~20 12:35		~10 17:04	~18 20:09	May -1231j
~11 21:51	~21 11:03	Aug. -1236j	~21 15:04	~21 15:04	March -1234j	~12 16:04	~22 22:27	Oct. -1233j	~13 02:17	~21 07:10	~2 21:24
~14 04:07	~23 16:09	~1 21:53	~23 20:36	~23 20:36	~3 03:59	~14 21:59	~25 06:09	~2 11:59	~15 09:01	~23 16:00	~5 05:26
~16 06:57	~25 18:07	~4 01:51	~15 13:30	~25 00:17	~5 09:29	~16 10:05	~27 11:46	~4 19:31	~17 13:12	~25 22:04	~7 10:15
~18 07:38	~27 18:35	~6 03:37	~15 15:29	~28 03:17	~7 13:32	~18 16:37	~29 15:27	~7 00:38	~19 02:44	~28 01:09	~9 11:56
~20 07:54	~29 19:26	~8 04:55	~17 17:37	~30 06:18	~9 16:47	~20 20:41	~31 17:40	~9 03:30	~21 15:52	~30 01:51	~11 11:39
~22 09:30	~31 22:12	~10 07:13	~19 20:46		~11 19:37	~22 22:29		~11 04:49	~23 16:43		~13 11:17
~24 13:39		~12 11:16	~22 01:14	Sept. -1235j	~13 22:31	~24 23:02	Apr. -1233j	~13 05:48	~25 05:32	Nov. -1232j	~15 12:57
~26 20:45	Feb. -1236j	~14 17:14	~24 07:09	~1 09:38	~16 02:20	~27 00:04	~2 19:16	~15 08:00	~27 06:18	~1 01:35	~17 18:22
~28 29:06	~3 03:35	~17 01:02	~26 14:55	~3 13:40	~18 08:16	~29 03:32	~4 21:34	~17 12:58	~28 01:30	~3 02:16	~20 03:52
~31 17:58	~5 11:30	~19 10:47	~30 06:50	~5 19:12	~20 17:13	~31 10:45	~7 01:56	~20 03:38	~30 11:22	~5 05:53	~22 16:08
	~7 21:26	~21 22:30	March -1235j	~8 03:15	~23 04:57	Oct. -1234j	~9 09:26	~22 09:15	May -1232j	~7 13:40	~25 04:59
Aug. -1237j	~10 08:56	~24 11:20	~1 01:03	~10 14:15	~25 17:40	~5 06:33	~11 20:05	~24 22:02	~2 23:51	~12 14:16	~30 02:58
~3 06:32	~12 21:31	~26 23:09	~3 13:23	~13 03:06	~28 04:48	~7 16:44	~14 08:30	~27 09:36	~5 12:36	~15 02:38	
~5 19:04	~15 09:54	~29 07:40	~6 02:15	~15 15:17	~30 12:49	~9 23:59	~16 20:25	~30 02:13	~7 23:36	~17 13:04	June -1231j
~8 05:58	~17 20:06	~31 12:02	~8 13:03	~18 00:23		~10 18:17	~19 06:05	~31 05:59	~9 08:09	~19 21:27	~1 11:12
~10 13:41	~20 02:28		~10 19:59	~20 05:47	Apr. -1234j	~12 16:04	~22 22:27	Nov. -1233j	~13 02:17	~21 07:10	~2 21:24
~12 17:32	~22 04:54	Sept. -1236j	~22 08:27	~22 08:27	~1 17:43	~14 08:01	~25 20:51	~2 11:59	~15 09:01	~23 16:00	~5 05:26
~14 18:14	~24 04:46	~2 13:12	~15 00:06	~24 10:01	~3 20:35	~16 10:41	~27 11:46	~4 19:31	~17 13:12	~25 22:04	~7 10:15
~16 17:31	~26 04:09	~4 13:07	~17 10:42	~26 11:55	~5 22:39	~18 16:37	~29 15:27	~7 00:38	~19 02:44	~28 01:09	~9 11:56
~18 17:30	~28 05:10	~6 13:50	~19 02:34	~28 15:02	~8 00:59	~20 17:04	~31 17:40	~9 03:30	~21 15:52	~30 01:51	~11 11:39
~20 20:07		~8 16:51	~21 06:35	~30 19:45	~10 04:18	~22 22:29		~11 04:49	~23 16:43		~13 11:17
~23 02:25	March -1236j	~10 22:44	~23 12:56	Oct. -1235j	~12 09:57	~25 05:02	May -1233j	~11 17:58	~25 05:32	Dec. -1232j	~15 12:57
~25 12:11	~1 09:20	~13 07:07	~25 21:28	~3 02:19	~14 15:57	~27 14:38	~2 05:44	~13 22:51	~27 06:18	~1 01:35	~17 18:22
~28 00:04	~3 16:59	~15 17:27	~28 08:03	~5 11:00	~17 01:12	~30 02:28	~4 10:49	~16 06:36	~29 09:55	~3 02:16	~20 03:52
~30 12:43	~6 03:19	~18 05:19	~30 20:25	~7 22:01	~19 12:46		~6 18:12	~18 17:30	~31 11:22	~5 05:53	~22 16:08
	~8 15:13	~20 18:10		~9 09:31	~22 01:29	Nov. -1234j	~9 04:19	~21 06:14		~7 13:40	~25 04:59
Sept. -1237j	~11 03:49	~23 06:37	Apr. -1235j	~10 10:47	~12 23:11	~14 15:57	~11 16:30	~23 18:12	June -1232j	~9 21:44	~30 02:58
~2 01:10	~13 16:20	~25 16:32	~2 09:28	~12 23:29	~26 22:12	~17 01:12	~14 04:45	~26 03:16	~2 23:51	~12 14:16	
~4 12:31	~16 03:21	~27 22:21	~4 21:09	~15 09:46	~29 03:28	~19 18:54	~16 14:51	~28			

with clock times in UT/GMT. The year -1231 astronomical counting style corresponds to year 1232 B.C.E historical counting style.

Aug. -1231j	Feb. -1230j	Sept. -1230j	March -1229j	Sept. -1229j	Apr. -1228j	Oct. -1228j	Apr. -1227j	Nov. -1227j	May -1226j	Nov. -1226j	June -1225j
15 03:31	24 17:42	1 06:44	20 23:23	23 09:45	1 12:19	12 02:10	23 16:52	3 07:20	15 22:18	25 13:29	2 04:07
17 15:47	27 05:35	3 18:22	16 08:46	25 22:45	4 00:34	14 14:50	26 05:30	5 20:07	18 11:21	28 02:24	4 15:41
20 01:44		6 06:59	18 21:27	28 10:49	6 13:26	17 03:15	28 17:57	8 08:37	20 23:46	30 14:17	7 04:21
22 08:26	March -1230j	8 18:13	21 08:07	30 20:33	9 00:58	19 14:26		10 19:49	23 10:07		9 16:58
24 12:19	1 14:58	11 02:37	23 15:55		11 10:27	21 23:59	May -1227j	13 04:28	25 17:16	Dec. -1226j	12 04:03
26 14:33	3 21:11	13 08:13	25 21:18	Oct. -1229j	13 17:58	24 07:33	I 1 05:16	15 09:45	27 20:52	2 23:41	14 12:03
28 16:25	6 00:53	15 11:56	28 01:12	3 03:58	15 23:36	26 12:36	I 3 14:40	17 11:47	29 21:41	5 05:34	16 16:17
30 19:00	8 03:14	17 14:50	30 04:21	5 09:36	18 03:16	28 15:02	2 21:17	19 11:45	31 21:13	7 07:54	18 17:16
	10 05:29	19 17:42		7 13:52	20 05:11	30 15:39	8 00:47	21 11:28		9 07:48	20 16:38
Sept. -1231j	12 08:32	21 21:02	Apr. -1229j	9 16:52	22 06:16		10 01:45	23 12:53	June -1226j	11 07:04	22 16:23
1 23:01	14 12:54	24 01:16	1 07:10	11 18:56	24 08:06	Nov. -1228j	12 01:41	25 17:35	2 21:21	13 07:46	24 18:32
3 4 04:54	16 18:57	26 07:08	3 10:05	13 21:02	26 12:29	I 1 16:06	14 02:28	28 02:09	4 23:52	15 11:39	27 00:19
6 12:55	19 03:04	28 15:29	5 13:55	16 00:42	28 20:36	3 18:24	16 05:53	30 13:47	7 06:01	17 19:33	29 09:45
8 23:11	21 13:28		7 19:50	18 07:28		6 00:08	18 13:02		9 15:56	20 06:48	
11 11:20	24 01:40	Oct. -1230j	10 04:51	20 17:54	May -1228j	8 09:47	20 23:38	Dec. -1227j	12 04:20	22 19:41	July -1225j
13 23:57	26 13:59	1 02:35	12 16:44	23 06:40	1 08:04	10 22:02	23 12:07	3 02:39	14 17:23	25 08:29	1 21:37
16 10:55	29 00:09	3 15:19	15 05:32	25 19:00	3 20:49	13 10:32	26 00:29	5 14:57	17 05:31	27 20:08	4 10:23
18 18:30	31 06:43	6 03:09	17 16:33	28 04:41	6 08:22	15 21:28	28 11:23	8 01:34	19 15:46	30 05:55	6 22:56
20 22:24		8 11:54	20 00:11	30 11:20	8 17:27	18 06:16	30 20:13	10 10:02	21 23:33		9 10:20
22 23:38	Apr. -1230j	10 16:59	22 04:43	Nov. -1229j	11 00:08	20 13:04		12 16:07	24 04:36	Jan. -1225j	11 19:29
24 23:55	2 09:51	12 19:27	24 07:28	I 1 15:48	13 05:04	22 18:07	June -1227j	14 19:48	26 07:02	3 13:10	14 01:20
27 01:03	4 10:57	14 20:58	26 09:48	I 3 19:15	15 08:45	24 21:35	2 02:48	16 21:33	28 07:40	5 18:44	16 03:41
29 04:26	6 11:48	16 23:05	28 12:39	5 22:25	17 11:33	26 23:51	4 07:09	18 22:24	30 07:55	7 18:29	18 03:31
	8 13:59	19 02:39	30 16:25	8 01:34	19 13:57	29 01:46	6 09:34	20 23:49		9 11:01	20 02:42
Oct. -1231j	10 18:26	21 07:54	May -1229j	10 05:05	21 16:54		8 10:55	23 03:27	July -1226j	11 20:49	22 03:26
1 10:38	13 01:14	23 14:47	2 21:20	12 09:43	23 21:40	Dec. -1228j	10 12:28	25 10:33	2 09:34	14 03:04	24 07:37
3 19:26	15 10:06	25 23:32	5 03:57	14 16:35	26 05:21	1 04:40	12 15:42	27 21:16	4 14:19	16 13:25	26 16:00
6 06:13	17 20:46	28 10:29	7 12:59	17 02:28	28 16:11	3 09:59	14 21:53	30 10:00	6 23:03	18 13:25	29 03:37
8 18:23	20 08:55	30 23:11	10 00:35	19 14:53	31 04:44	5 18:35	17 07:28		9 11:01	20 16:27	
11 07:07	22 21:33		12 13:30	22 03:36	June -1228j	8 06:06	19 19:33	Jan. -1226j	12 00:02	22 14:59	Aug. -1225j
13 18:59	25 08:41	Nov. -1230j	15 01:11	24 13:59	I 2 16:36	10 18:40	22 07:58	I 2 22:21	14 11:54	24 02:13	3 04:49
16 04:05	27 16:23	2 11:46	17 09:27	26 20:46	I 4 01:51	15 14:26	24 18:44	4 08:31	16 21:34	26 11:30	5 15:55
18 09:14	29 20:02	4 21:40	19 13:55	29 00:26	7 08:03	17 20:14	27 02:53	6 16:05	19 04:58	28 18:50	7 18:29
20 10:44		7 03:25	21 15:45		9 11:55	20 00:01	29 08:35	8 21:32	21 10:25	30 00:06	9 10:16
22 10:09	May -1230j	9 05:31	23 16:45	Dec. -1229j	11 14:32	22 02:56		11 01:31	23 14:06		11 08:14
24 09:37	1 20:41	11 05:44	25 18:26	I 1 02:27	13 16:55	24 05:38	July -1227j	13 04:31	25 16:18	Feb. -1225j	12 12:16
26 11:13	3 20:17	13 06:08	27 21:47	3 04:15	15 19:48	26 08:48	1 12:31	15 06:59	27 17:44	2 03:11	14 13:36
28 16:20	5 20:55	15 08:23	30 03:09	5 06:54	17 23:47	28 13:03	3 15:26	17 09:35	29 19:40	4 04:29	16 13:28
31 01:03	8 00:12	17 13:17		7 10:56	20 05:31	30 19:04	5 17:59	19 13:27	31 23:46	6 05:12	18 13:51
Nov. -1231j	10 06:42	19 20:43	June -1229j	9 16:39	22 13:35		7 20:51	21 19:53		8 07:10	20 16:49
1 2 12:17	12 15:57	22 06:14	1 10:34	12 00:24	25 00:12	Jan. -1227j	10 00:52	24 05:39	Aug. -1226j	10 12:13	22 23:45
3 00:42	15 03:04	24 17:29	3 20:08	14 10:30	27 12:36	2 03:30	12 06:59	26 18:01	3 07:24	12 21:17	24 10:29
5 07:13	17 15:21	26 06:09	6 07:49	16 22:42	30 00:54	4 14:29	14 15:56	29 06:37	5 18:37	15 09:28	27 23:09
7 13:21	20 04:03	29 19:06	8 20:47	19 11:39		7 02:58	17 03:31	31 16:56	8 07:32	17 22:17	30 11:28
10 01:26	22 15:50		11 09:06	21 23:02	July -1228j	9 14:51	19 16:07		10 19:28	20 09:25	
12 11:41	25 00:50	Dec. -1230j	13 18:30	24 06:56	I 2 10:56	11 23:59	22 03:14	Feb. -1226j	13 04:42	22 18:03	Sept. -1225j
14 18:39	27 05:52	2 06:13	15 23:53	26 11:02	4 17:30	14 05:36	24 11:15	2 23:57	15 11:13	25 00:33	1 22:07
16 21:43	29 07:14	4 13:33	18 01:49	28 12:21	6 20:51	16 08:21	26 16:06	5 04:15	17 15:53	27 05:29	4 06:50
18 21:45	31 06:34	6 16:40	20 01:57	30 12:37	8 22:16	18 09:42	28 18:50	7 07:10	19 19:34		6 13:41
20 20:37		8 16:49	22 02:10		10 23:16	20 11:14	30 20:54	9 09:53	21 22:41	March -1225j	8 18:34
22 20:40	June -1230j	10 16:02	24 04:04	Jan. -1228j	13 01:17	22 14:12		11 13:02	24 01:30	1 09:11	10 21:27
24 23:54	2 06:03	12 16:27	26 08:40	1 13:32	15 05:20	24 19:11	Aug. -1227j	13 16:55	26 04:36	3 11:49	12 22:53
27 07:18	4 07:43	14 19:40	28 16:12	3 16:29	17 11:47	27 02:15	1 23:29	15 21:53	28 09:07	5 13:58	14 15:09
29 18:13	6 12:54	17 02:18		5 22:10	19 20:37	29 11:18	3 08:20	18 04:40	30 16:20	7 16:46	17 02:59
Dec. -1231j	8 21:39	19 11:58	July -1229j	8 06:35	22 07:30	31 22:16	5 15:10	20 14:06		9 21:44	19 08:56
1 2 06:48	11 08:54	21 23:39	1 02:17	10 17:19	24 19:51		8 08:20	23 02:05	Sept. -1226j	12 06:01	21 18:34
3 4 19:24	13 21:21	23 12:25	3 14:16	13 05:40	27 08:28	Feb. -1227j	11 00:09	25 14:58	I 2 02:51	14 17:30	24 06:47
5 7 07:11	16 09:57	27 01:17	6 03:15	15 18:37	30 19:30	3 10:40	13 11:27	28 01:59	4 15:37	17 06:14	26 19:12
7 9 17:31	18 21:46	29 12:54	8 15:51	18 06:39		5 23:06	16 00:10		7 03:55	19 17:40	29 05:47
9 12 01:32	21 07:31	31 21:39	11 02:16	20 15:59	Aug. -1228j	8 09:23	18 12:03	March -1226j	9 13:25	22 02:12	Oct. -1225j
11 14 06:25	23 14:01		13 09:08	22 21:33	I 1 03:16	10 15:55	20 20:48	2 09:19	11 19:28	24 07:54	1 13:50
13 16 08:12	25 16:56	Jan. -1229j	15 12:15	24 23:35	3 07:14	12 18:40	23 03:25	4 13:06	13 23:00	26 11:42	3 19:40
15 18 08:01	27 17:11	3 02:36	17 12:40	26 23:23	5 08:13	14 18:59	27 04:03	6 14:46	16 01:28	28 14:37	5 23:55
17 20 07:50	29 16:35	5 04:05	19 12:07	28 22:52	7 07:55	16 18:54	29 05:21	8 16:06	18 04:01	30 17:21	8 03:09
19 22 09:47		7 03:35	21 12:31	30 23:57	9 08:20	18 20:20	31 08:35	10 18:26	20 07:15		10 05:49
21 24 15:29	July -1230j	9 03:05	23 15:32	Feb. -1228j	11 11:10	20 00:35		12 22:27	22 11:27	Apr. -1225j	12 08:35
23 27 01:10	1 17:14	11 04:33	25 22:06	2 04:12	13 17:18	23 07:53	Sept. -1227j	15 04:15	24 17:03	1 20:25	14 12:25
25 13:25	3 20:53	13 09:25	28 08:04	4 12:11	16 02:32	26 12:32	2 14:09	17 11:54	27 00:44	4 00:25	16 18:26
	6 04:21	15 18:05	30 20:19	6 23:13	18 13:54	28 04:59	4 21:50	19 21:41	29 11:03	6 06:11	18 18:26
Jan. -1230j	8 15:07	18 05:41		9 11:53	21 02:21		7 07:23	22 09:36		8 14:32	20 19:34
1 02:04	11 03:34	20 18:36	Aug. -1229j	12 00:47	24 14:59	March -1227j	9 18:45	25 13:30	Oct. -1226j	11 01:36	22 15:02
3 3 13:32	13 16:04	23 07:16	2 09:18	14 12:51	26 02:40	2 17:25	12 07:29	27 10:28	I 1 23:35	13 14:15	24 03:35
5 5 23:13	16 03:30	25 18:35	4 21:45	16 23:00	28 11:51	5 06:03	14 20:03	29 18:54	4 12:22	16 02:11	26 14:43
7 8 06:58	18 13:06	28 03:42	7 08:30	19 06:10	30 17:21	7 17:20	16 06:05	31 23:15	6 22:47	18 11:20	28 22:49
9 10 12:33	20 20:15	30 09:58	9 16:33			10 01:21	17 19:11		9 05:24	20 17:02	30 03:51
11 12 15:53	22 03:35		11 21:22	21 09:52	Sept. -1228j	12 05:15	19 11:59	Apr. -1226j	11 08:34	22 19:59	
13 14 17:25	25 02:27	Feb. -1229j	13 23:10	23 10:36	I 1 19:11	14 05:49	21 14:00	2 00:31	13 09:47	24 21:33	Nov. -1225j
15 16 18:23	27 02:57	I 1 13:16	15 23:07	25 09:54	3 18:40	16 04:54	23 13:47	4 00:36	15 10:44	26 23:07	2 06:45
17 18 20:27	29 03:44	3 14:16	17 22:56	27 09:46	5 17:51	18 04:46	25				

with clock times in UT/GMT. The year -1225 astronomical counting style corresponds to year 1226 B.C.E historical counting style.

Dec. -1225j	June -1224j	Jan. -1223j	July -1223j	Jan. -1222j	Aug. -1222j	Feb. -1221j	Aug. -1221j	March -1220j	Sept. -1220j	March -1219j	Oct. -1219j
12 19:02	23 08:43	2 22:46	15 12:06	25 02:34	1 18:04	11 07:28	23 19:32	1 23:45	11 11:32	24 01:36	1 05:01
15 06:29	25 20:23	5 10:53	18 00:52	27 15:23	4 03:52	13 17:54	26 06:59	4 09:12	13 22:43	26 13:46	3 15:44
17 18:59	28 09:09	7 23:48	20 13:13	30 02:49	6 16:05	16 06:16	28 19:39	6 21:31	16 11:42	29 02:45	6 04:16
20 07:25	30 21:06	10 10:57	22 22:38		9 04:24	18 18:19	31 07:13	9 10:22	19 00:08	31 14:46	8 16:52
22 17:50		12 18:18	25 04:15	Feb. -1222j	11 14:41	21 04:10		11 21:37	21 10:41		11 04:35
25 00:34	July -1224j	14 21:43	27 06:58	3 11:06	13 22:01	23 11:14	Sept. -1221j	14 06:22	23 19:05	Apr. -1219j	13 14:54
27 03:19	3 05:58	16 22:38	29 08:22	5 16:06	16 02:49	25 15:59	2 16:26	16 12:46	26 01:30	3 01:02	15 23:01
29 03:19	5 10:44	18 23:03	31 10:01	7 18:56	18 06:03	27 19:16	4 23:07	18 17:23	28 06:01	5 09:22	18 04:10
31 02:36	7 12:07	21 00:42		9 20:57	20 08:39		7 03:51	20 20:41	30 08:40	7 15:29	20 06:12
	9 11:58	23 04:36	Aug. -1223j	9 23:16	22 11:22	March -1221j	9 07:16	22 23:02		9 19:07	22 06:10
Jan. -1224j	11 12:20	25 10:56	2 12:56	12 02:36	24 14:50	1 21:56	11 09:59	25 01:07	Oct. -1220j	11 20:32	24 05:58
2 03:22	13 14:55	27 19:25	4 17:33	14 07:24	26 19:43	4 00:43	13 12:32	27 04:01	2 09:59	13 20:54	26 07:44
4 07:14	15 20:28	30 05:51	7 00:03	16 14:07	29 02:41	6 04:15	15 15:45	29 09:09	4 11:13	15 21:59	28 13:12
6 14:41	18 04:45		9 08:40	18 23:08	31 12:16	8 09:15	17 20:42	31 17:39	6 14:06	18 01:46	30 22:45
9 00:58	20 15:07	Feb. -1223j	11 19:35	21 10:30		10 16:28	20 04:25		8 20:20	20 09:30	
11 12:51	23 02:58	1 17:59	14 08:20	23 23:14	Sept. -1222j	13 02:20	22 15:11	Apr. -1220j	11 06:29	22 20:50	Nov. -1219j
14 01:23	25 15:47	4 07:00	16 21:10	26 11:18	3 00:08	15 14:22	25 03:47	3 05:17	13 19:12	25 09:41	2 10:58
16 13:50	28 04:16	6 18:58	19 07:41	28 20:35	5 12:44	18 02:42	27 15:46	5 18:09	16 07:45	27 21:37	4 23:36
19 01:00	30 14:25	9 03:42	21 14:19		7 23:46	20 13:06	30 00:59	8 05:32	18 18:01	30 07:25	7 11:01
21 09:18		11 08:17	23 17:13	March -1222j	10 07:36	22 20:10		10 13:54	21 01:35		9 20:40
23 13:41	Aug. -1224j	13 09:26	25 17:49	3 02:09	12 12:01	25 00:04	Oct. -1221j	12 19:23	23 07:07	May -1219j	12 04:27
25 14:35	1 20:38	15 09:01	27 17:57	5 04:36	14 14:01	27 02:03	2 06:54	14 23:04	25 11:24	2 15:02	14 10:13
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31 15:12	7 21:40	21 16:36		11 08:16	20 20:20		8 15:24	21 08:17	31 20:19	9 03:47	20 16:29
	9 22:35	23 01:02	Sept. -1223j	13 12:51	23 01:59	Apr. -1221j	10 18:49	23 12:18		11 05:33	22 18:25
Feb. -1224j	12 02:41	26 11:55	3 05:38	15 20:09	25 09:54	2 10:15	12 23:19	25 17:56	Nov. -1220j	13 07:32	24 23:00
2 21:09	14 10:22		5 14:52	18 05:53	27 19:54	4 16:16	15 05:12	28 02:11	2 23:53	15 11:20	27 07:14
5 06:50	16 20:53	March -1223j	8 02:14	20 17:32	30 07:41	7 00:13	17 13:04	30 13:21	5 05:49	17 18:20	30 18:40
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17 15:49	29 04:51	10 17:28	20 03:55		7 17:27	19 05:48	29 16:44	7 22:44	17 10:08	29 22:08	7 03:58
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24 00:32	Sept. -1224j	16 19:29	26 04:15	3 15:41	14 00:20	25 11:10	Nov. -1221j	14 08:12	23 20:14	1 02:58	13 19:18
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March -1224j	8 11:03	25 17:50	Oct. -1223j	12 01:43	22 15:43	May -1221j	9 04:58	23 01:14		9 15:16	22 08:47
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15 21:18	25 11:02	7 00:29	17 13:02	29 00:52	4 01:51	16 14:46	26 03:05	4 07:52	14 20:04	26 06:56	3 12:57
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24 10:12	Oct. -1224j	15 06:38	25 15:52	3 01:52	12 10:33	24 20:31	Dec. -1221j	12 17:13	23 05:03	July -1219j	12 03:26
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	8 02:01	24 12:53	Nov. -1223j	11 17:36	21 08:07		8 17:15	21 16:29		9 02:52	21 00:59
Apr. -1224j	10 10:28	27 01:48	1 14:27	14 05:39	23 20:28	June -1221j	11 02:25	24 03:52	Jan. -1219j	11 10:44	23 11:22
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4 21:13	15 10:53		6 16:11	19 06:45	28 21:21	5 11:05	16 02:01	29 05:29	3 18:59	16 08:57	28 12:00
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16 13:07	27 01:49	8 14:05	18 02:10	30 12:14	5 21:26	17 07:32	27 18:07	6 02:14	15 13:17	27 22:20	4 08:28
18 15:52	29 04:09	10 15:38	20 02:34	June -1222j	7 22:49	19 07:31	29 17:26	8 02:41	17 13:22	29 22:41	6 09:30
20 18:05	31 05:49	12 16:46	22 02:59	1 11:54	9 22:08	21 06:42		10 02:21	19 13:18	31 23:39	8 10:07
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25 00:45	Nov. -1224j	16 23:48	26 11:27	5 16:35	13 23:15	25 10:49	Jan. -1220j	14 06:16	23 19:12	Aug. -1219j	12 16:14
27 07:23	2 08:00	19 08:21	28 21:40	7 00:38	16 04:50	27 18:13	2 18:33	16 12:44	26 02:52	3 02:41	14 22:59
29 17:04	4 12:06	21 20:09		9 08:18	18 14:29	30 04:47	4 23:34	18 22:16	28 13:19	5 08:30	17 07:56
	6 19:21	24 09:02	Dec. -1223j	10 12:07	21 02:41		7 08:09	21 10:02	31 01:33	7 17:03	19 18:40
May -1224j	9 06:01	26 20:33	1 10:27	13 00:57	23 15:25	July -1221j	9 19:27	23 22:56		10 03:45	22 06:50
2 05:05	11 18:42	29 05:26	3 23:11	15 13:01	26 03:19	2 17:05	12 08:09	26 11:43	Feb. -1219j	12 15:53	24 19:31
4 17:25	14 06:52	31 11:49	6 09:59	17 23:24	28 13:49	5 05:43	14 21:03	28 22:58	2 14:28	15 04:36	27 06:55
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9 11:18	18 23:17	June -1223j	11 01:01	22 14:54		10 04:01	19 18:44		7 13:22	20 01:44	March -1218j
11 15:58	21 03:48	2 16:27	13 06:00	24 18:43	Jan. -1221j	12 11:42	22 01:13	Aug. -1220j	9 20:35	22 07:12	1 15:02
13 18:53	23 07:10	4 19:58	15 09:28	26 20:51	2 04:27	14 16:04	24 04:16	2 11:59	12 00:06	24 09:04	3 19:04
15 21:15	25 10:10	6 22:45	17 11:35	28 21:42	4 07:39	16 17:30	26 04:45	4 13:29	14 00:39	26 08:44	5 19:50
17 23:58	27 13:15	9 01:13	19 13:12	30 22:4							

with clock times in UT/GMT. The year -1218 astronomical counting style corresponds to year 1219 B.C.E historical counting style.

Apr. -1218j	Oct. -1218j	May -1217j	Nov. -1217j	May -1216j	Dec. -1216j	June -1215j	Dec. -1215j	July -1214j	Jan. -1213j	July -1213j	Feb. -1212j
≈12 19:25	≈23 09:34	≈2 14:06	≈12 04:12	≈23 18:27	≈3 08:55	≈14 22:17	≈25 11:50	≈2 07:28	≈11 19:54	≈24 07:08	≈2 20:16
≈15 06:39	≈25 21:07	≈5 00:04	≈14 14:45	≈26 05:21	≈5 19:49	≈17 09:29	≈27 23:36	≈4 14:34	≈14 03:48	≈26 16:33	≈5 06:31
≈17 19:09	≈28 09:44	≈7 12:01	≈17 02:59	≈28 17:46	≈8 08:09	≈19 22:06	≈30 12:29	≈7 00:51	≈16 15:03	≈29 04:38	≈7 18:55
≈20 07:47	≈30 22:32	≈10 01:00	≈19 15:58	≈31 06:28	≈10 20:38	≈22 10:06		≈9 13:27	≈19 03:53	≈31 17:06	≈10 07:09
≈22 19:39		≈12 13:45	≈22 04:09		≈13 07:07	≈24 19:11		≈12 01:54	≈21 15:35		≈12 17:32
≈25 05:38	Nov. -1218j	≈15 00:30	≈24 13:44	June -1216j	≈15 13:56	≈27 00:21	Jan. -1214j	≈14 11:41	≈24 00:21	Aug. -1213j	≈15 01:31
≈27 12:35	≈2 10:16	≈17 07:48	≈26 19:31	≈2 17:43	≈17 16:56	≈29 02:20	≈1 23:48	≈16 17:56	≈26 06:06	≈3 03:45	≈17 07:20
≈29 15:58	≈4 19:18	≈19 11:17	≈28 21:42	≈5 01:47	≈19 17:22		≈6 11:29	≈18 21:28	≈28 09:52	≈5 11:49	≈19 11:28
	≈7 00:32	≈21 11:53	≈30 21:35	≈7 06:05	≈21 17:12	July -1215j	≈8 13:08	≈20 23:44	≈30 12:46	≈7 17:37	≈21 14:24
May -1218j	≈9 02:12	≈23 11:18		≈9 07:17	≈23 18:27	≈1 02:50	≈10 14:17	≈23 02:02		≈9 21:50	≈23 16:44
≈1 16:30	≈11 01:45	≈25 11:27	Dec. -1217j	≈11 06:59	≈25 22:28	≈3 03:46	≈12 16:29	≈25 05:07	Feb. -1213j	≈12 01:03	≈25 19:20
≈3 15:54	≈13 01:10	≈27 14:03	≈2 21:04	≈13 07:09	≈28 05:37	≈5 06:35	≈14 20:27	≈27 09:19	≈1 15:36	≈14 03:43	≈27 23:16
≈5 16:15	≈15 02:30	≈29 20:10	≈4 22:03	≈15 09:30	≈30 15:18	≈7 11:54	≈17 02:18	≈29 14:56	≈3 18:47	≈16 06:30	
≈7 19:25	≈17 07:14		≈7 02:07	≈17 15:11		≈9 19:34	≈19 09:56	≈31 22:35	≈5 22:50	≈18 10:18	March -1212j
≈10 02:26	≈19 15:46	June -1217j	≈9 09:52	≈20 00:09	Jan. -1215j	≈12 05:11	≈21 19:33		≈8 04:28	≈20 16:16	≈1 05:39
≈12 12:56	≈22 03:14	≈1 05:49	≈11 20:43	≈22 11:31	≈2 02:38	≈14 16:32	≈24 07:13	Aug. -1214j	≈10 12:32	≈23 01:10	≈3 15:04
≈15 01:22	≈24 16:00	≈3 17:56	≈14 09:17	≈25 00:05	≈4 14:59	≈17 05:12	≈26 20:11	≈3 08:47	≈12 23:21	≈25 12:45	≈6 02:55
≈17 13:56	≈27 04:36	≈6 06:59	≈16 22:12	≈27 12:49	≈7 03:36	≈19 17:47	≈29 08:18	≈5 21:14	≈15 11:59	≈28 01:20	≈8 15:20
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≈24 24:30	Dec. -1218j	≈13 14:47	≈24 04:06	July -1216j	≈14 03:45	≈26 12:43	Feb. -1214j	≈13 03:40	≈22 15:36	Sept. -1213j	≈15 14:32
≈26 23:08	≈2 01:17	≈15 19:51	≈26 08:04	≈2 09:55	≈16 04:35	≈28 12:35	≈2 21:56	≈15 06:58	≈24 18:37	≈1 20:43	≈17 17:29
≈29 01:16	≈4 07:49	≈17 21:56	≈28 09:03	≈4 15:44	≈18 03:41	≈30 12:06	≈4 23:20	≈17 08:08	≈26 20:08	≈4 01:50	≈19 19:47
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	≈8 12:29	≈21 21:53		≈8 17:38	≈22 05:30	Aug. -1215j	≈8 23:47	≈21 10:50		≈8 06:49	≈24 02:04
June -1218j	≈10 12:35	≈23 23:16	Jan. -1216j	≈10 16:48	≈12 11:28	≈1 13:20	≈11 02:21	≈23 14:43	March -1213j	≈10 09:06	≈26 07:10
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≈11 08:21	≈21 22:51	≈1 00:12	≈10 15:29	≈22 06:03	≈3 09:39	≈13 11:30	≈23 02:53	Sept. -1214j	≈12 06:56	≈21 20:43	≈2 10:56
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≈25 07:49	Jan. -1217j	≈15 05:57	≈24 18:36	Aug. -1216j	≈16 14:05	≈28 22:31	≈4 10:09	≈13 18:45	≈26 05:47	≈1 11:59	≈16 02:26
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July -1218j	≈8 23:59	≈23 13:06	Feb. -1216j	≈9 03:39	≈11 06:19	≈2 07:14	≈12 14:13	≈22 02:24	Apr. -1213j	≈9 17:55	≈24 21:03
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≈22 13:11		≈13 14:53	≈25 05:05	Sept. -1216j	≈16 00:48	≈27 10:49	≈2 20:46	≈13 05:53	≈24 16:00	Nov. -1213j	≈15 11:22
≈24 15:52	Feb. -1217j	≈15 17:03	≈27 06:57	≈3 13:55	≈18 01:28	≈20 04:35	≈4 20:27	≈15 05:10	≈26 15:39	≈2 01:29	≈17 13:30
≈26 19:04	≈3 05:16	≈17 19:14	≈29 11:04	≈5 14:21	≈22 11:22	≈24 21:44	≈6 20:30	≈17 05:45	≈28 17:23	≈4 00:43	≈19 18:39
≈28 23:16	≈5 08:23	≈19 22:50		≈7 16:26	≈24 21:44	≈27 10:08	≈8 22:44	≈19 09:24	≈30 22:39	≈6 01:15	≈22 02:45
≈31 05:07	≈7 12:20	≈22 05:20	March -1216j	≈9 21:53	≈12 07:18	≈14 19:29	≈11 04:29	≈21 17:01		≈8 04:49	≈24 13:02
	≈9 18:12	≈24 15:28	≈2 18:48	≈5 06:03	≈17 08:03	≈19 19:06	≈13 13:59	≈24 04:04	May -1213j	≈10 12:03	≈27 00:47
Aug. -1218j	≈12 02:59	≈27 04:05	≈5 06:03	≈17 08:52	≈22 03:58	≈24 10:51	≈16 02:11	≈26 16:56	≈3 07:41	≈12 22:18	
≈2 13:22	≈14 14:41	≈29 16:35	≈10 06:36	≈22 15:46	≈24 10:51	≈26 16:00	≈18 15:10	≈29 05:51	≈5 19:24	≈15 10:15	June -1212j
≈5 00:15	≈17 03:32		≈14 22:21	≈26 16:00	≈28 19:35	≈30 21:54	≈21 03:19	≈31 17:41	≈8 08:10	≈17 22:51	≈1 01:52
≈7 12:50	≈19 14:49	Sept. -1217j	≈16 15:48	≈21 09:47	≈23 12:26	≈25 15:31	≈23 13:38		≈10 20:42	≈20 11:21	≈3 12:18
≈10 00:47	≈21 22:42	≈3 09:25	≈18 14:16	≈25 15:36	≈27 07:55	≈29 19:50	≈25 21:34	Nov. -1214j	≈13 08:05	≈22 22:39	≈5 19:03
≈12 09:52	≈24 03:16	≈5 13:56	≈20 23:56	≈22 09:47	≈23 12:12	≈25 14:43	≈27 15:24	≈3 03:39	≈15 17:22	≈25 07:12	≈7 21:47
≈14 15:19	≈26 05:50	≈7 17:19	≈25 11:10	≈27 03:42	≈28 11:40	≈30 03:42	≈29 19:50	≈5 11:02	≈17 23:36	≈27 11:54	≈9 21:43
≈16 17:58	≈28 07:55	≈9 20:23	≈26 01:01	≈28 11:40	≈30 03:42			≈7 15:22	≈20 02:28	≈29 12:59	≈11 20:53
≈18 19:26		≈11 23:31	≈29 14:02	≈3 09:25	≈14 22:21	≈26 16:00	March -1217j	≈9 16:53	≈22 02:43		≈13 21:29
≈20 21:19		≈13 22:35	≈16 11:31	≈27 03:32	≈28 11:40	≈30 03:42	≈2 10:38	≈14 14:41	≈24 02:03	Dec. -1213j	≈15 15:29
≈22 23:00:37	≈2 10:38	≈14 03:02	≈16 07:36	≈29 16:35	≈3 09:25	≈14 22:21	≈4 14:27	≈26 05:50	≈26 02:35	≈1 12:03	≈18 01:09
≈25 05:41	≈4 14:27	≈18 14:16	≈20 23:56		≈5 02:32	≈22 03:58	≈6 19:32	≈28 07:55	≈15 18:44	≈3 11:19	≈18 08:28
≈27 12:31	≈9 02:14	≈23 12:12	≈26 01:01		≈7 07:38	≈24 10:51	≈9 02:14	≈30 14:09	≈18 03:09	≈5 13:01	≈20 18:45
≈29 21:13	≈11 11:10	≈28 11:40	≈30 03:42	Apr. -1216j	≈12 03:31	≈19 19:06	≈13 08:10	≈22 23:27	≈20 10:43	≈7 18:38	≈23 06:46
	≈13 22:35	≈30 18:41		≈5 06:03	≈14 16:07	≈21 09:47	≈15 21:58	≈24 21:44	≈22 23:27	≈10 04:11	≈25 19:25
Sept. -1218j	≈16 11:31		≈2 18:48	≈17 08:03	≈22 03:58	≈24 10:51	≈18 08:10	≈26 16:56	June -1213j	≈12 16:14	≈28 07:48
≈1 08:01	≈19 14:49	Oct. -1217j	≈5 06:03	≈22 15:46	≈26 16:00	≈28 19:35	≈21 03:19	≈29 05:51	≈3 07:41	≈15 10:15	≈30 18:42
≈3 20:33	≈21 22:42	≈3 09:25	≈10 06:36	≈24 10:51	≈27 03:32	≈29 16:35	≈23 13:38	≈31 17:41	≈5 19:24	≈17 22:51	
≈6 09:08	≈24 03:16	≈5 13:56	≈16 15:48	≈21 09:47	≈23 12:12		≈25 21:34		≈8 08:10	≈20 11:21	
≈8 19:18	≈26 05:50	≈7									

with clock times in UT/GMT. The year -1212 astronomical counting style corresponds to year 1213 B.C.E historical counting style.

Aug. -1212j	Feb. -1211j	Sept. -1211j	March -1210j	Sept. -1210j	Apr. -1209j	Oct. -1209j	Apr. -1208j	Nov. -1208j	May -1207j	Nov. -1207j	June -1206j
♈ 14 08:29	♈ 23 22:16	♈ 3 01:01	♈ 15 15:15	♈ 25 05:37	♈ 2 01:31	♈ 12 14:57	♈ 23 05:04	♈ 2 18:55	♈ 15 08:43	♈ 24 22:36	♈ 1 21:26
♈ 16 19:50	♈ 26 10:28	♈ 5 12:00	♈ 18 03:13	♈ 27 17:54	♈ 4 09:47	♈ 15 00:07	♈ 25 14:22	♈ 5 04:34	♈ 17 18:52	♈ 27 08:52	♈ 4 03:23
♈ 19 08:29	♈ 28 23:27	♈ 8 00:53	♈ 20 16:14	♈ 30 06:33	♈ 6 20:39	♈ 17 11:00	♈ 28 01:42	♈ 7 16:17	♈ 20 06:55	♈ 29 21:02	♈ 6 11:37
♈ 21 20:26		♈ 10 13:38	♈ 23 04:38		♈ 9 08:53	♈ 19 23:19	♈ 30 14:29	♈ 10 05:14	♈ 22 19:39		♈ 8 22:23
♈ 24 06:27	March -1211j	♈ 13 00:54	♈ 25 15:36	Oct. -1210j	♈ 11 21:35	♈ 22 12:15		♈ 12 17:37	♈ 25 07:00	Dec. -1207j	♈ 11 10:50
♈ 26 14:13	♈ 3 11:15	♈ 15 10:11	♈ 28 00:36	♈ 2 18:43	♈ 14 09:50	♈ 25 00:21	May -1208j	♈ 15 03:18	♈ 27 15:13	♈ 2 09:31	♈ 13 22:53
♈ 28 19:51	♈ 5 20:56	♈ 17 17:14	♈ 30 07:02	♈ 5 05:36	♈ 16 20:17	♈ 27 09:37	♈ 3 03:25	♈ 17 09:06	♈ 29 19:44	♈ 4 20:04	♈ 16 08:15
♈ 30 23:36	♈ 8 04:18	♈ 19 21:47		♈ 7 14:06	♈ 19 03:25	♈ 29 14:48	♈ 5 14:28	♈ 19 11:20	♈ 31 21:20	♈ 7 03:06	♈ 18 13:59
	♈ 10 09:29	♈ 21 23:59	Apr. -1210j	♈ 9 19:11	♈ 21 06:41	♈ 31 16:14	♈ 7 21:54	♈ 21 11:28		♈ 9 06:34	♈ 20 16:45
Sept. -1212j	♈ 12 12:44	♈ 24 00:35	♈ 1 10:31	♈ 11 20:51	♈ 23 06:56		♈ 10 01:21	♈ 23 11:23	June -1207j	♈ 11 07:42	♈ 22 18:04
♈ 2 01:58	♈ 14 14:31	♈ 26 01:07	♈ 3 11:28	♈ 13 20:20	♈ 25 06:02	Nov. -1209j	♈ 12 01:56	♈ 25 12:50	♈ 2 21:36	♈ 13 08:17	♈ 24 19:36
♈ 4 03:41	♈ 16 15:45	♈ 28 03:28	♈ 5 11:14	♈ 15 19:43	♈ 27 06:10	♈ 2 15:35	♈ 14 01:27	♈ 27 17:05	♈ 4 22:18	♈ 15 10:03	♈ 26 22:34
♈ 6 05:56	♈ 18 17:50	♈ 30 09:20	♈ 7 11:47	♈ 17 21:14	♈ 29 09:13	♈ 4 14:59	♈ 16 01:49	♈ 30 00:33	♈ 7 00:55	♈ 17 14:06	♈ 29 03:29
♈ 8 10:04	♈ 20 22:21		♈ 9 15:09	♈ 20 02:35		♈ 6 16:28	♈ 18 04:38		♈ 9 06:23	♈ 19 20:44	
♈ 10 17:16	♈ 23 06:27	Oct. -1211j	♈ 11 22:37	♈ 22 12:02	May -1209j	♈ 8 21:20	♈ 20 10:43	Dec. -1208j	♈ 11 14:44	♈ 22 05:37	July -1206j
♈ 13 03:45	♈ 25 17:55	♈ 2 19:16	♈ 14 09:49	♈ 25 00:10	♈ 1 16:11	♈ 11 05:48	♈ 22 20:01	♈ 12 10:48	♈ 14 01:26	♈ 24 16:18	♈ 1 10:21
♈ 15 16:17	♈ 28 06:49	♈ 5 07:54	♈ 16 22:43	♈ 27 12:53	♈ 4 02:33	♈ 13 16:58	♈ 25 07:41	♈ 4 22:54	♈ 16 13:39	♈ 27 04:23	♈ 3 19:08
♈ 18 04:25	♈ 30 18:37	♈ 7 20:40	♈ 19 11:02	♈ 30 00:45	♈ 6 14:51	♈ 16 05:31	♈ 27 20:36	♈ 7 11:49	♈ 19 02:26	♈ 29 17:03	♈ 6 05:55
♈ 20 14:12		♈ 10 07:34	♈ 21 21:32		♈ 9 03:31	♈ 18 18:19	♈ 30 09:30	♈ 10 00:21	♈ 21 14:25		♈ 8 18:21
♈ 22 21:05	Apr. -1211j	♈ 12 16:05	♈ 24 06:04	Nov. -1210j	♈ 11 15:32	♈ 21 06:18		♈ 12 11:02	♈ 23 23:54	Jan. -1206j	♈ 11 06:57
♈ 25 01:40	♈ 2 03:46	♈ 14 22:37	♈ 26 12:39	♈ 1 11:12	♈ 14 01:59	♈ 23 16:17	June -1208j	♈ 14 18:31	♈ 26 05:43	♈ 1 04:35	♈ 13 17:22
♈ 27 04:58	♈ 4 10:17	♈ 17 03:35	♈ 28 17:11	♈ 3 19:50	♈ 16 09:57	♈ 25 23:04	♈ 1 20:58	♈ 16 22:16	♈ 28 07:56	♈ 3 13:03	♈ 15 23:54
♈ 29 07:52	♈ 6 14:53	♈ 19 07:08	♈ 30 19:41	♈ 6 02:05	♈ 18 14:44	♈ 28 02:22	♈ 4 05:36	♈ 18 23:00	♈ 30 07:45	♈ 5 17:27	♈ 18 02:35
	♈ 8 18:24	♈ 21 09:25		♈ 8 05:34	♈ 20 16:32	♈ 30 02:58	♈ 6 10:39	♈ 20 22:17		♈ 7 18:26	♈ 20 02:55
Oct. -1212j	♈ 10 21:16	♈ 23 11:09	May -1210j	♈ 10 06:41	♈ 22 16:33		♈ 8 12:26	♈ 22 22:09	July -1207j	♈ 9 17:50	♈ 22 02:58
♈ 1 10:53	♈ 12 23:55	♈ 25 13:45	♈ 2 20:46	♈ 12 06:50	♈ 24 16:38	Dec. -1209j	♈ 10 12:14	♈ 25 00:31	♈ 2 07:08	♈ 11 17:49	♈ 24 04:35
♈ 3 14:30	♈ 15 03:01	♈ 27 18:54	♈ 4 21:54	♈ 14 07:59	♈ 26 18:42	♈ 2 02:29	♈ 12 11:51	♈ 27 06:41	♈ 4 08:08	♈ 13 20:18	♈ 26 08:53
♈ 5 19:21	♈ 17 07:42	♈ 30 03:44	♈ 7 00:53	♈ 16 12:01	♈ 29 00:11	♈ 4 02:54	♈ 14 13:10	♈ 29 16:39	♈ 6 12:21	♈ 16 02:15	♈ 28 16:02
♈ 8 02:22	♈ 19 15:13		♈ 9 07:17	♈ 18 20:00	♈ 31 09:26	♈ 6 05:59	♈ 16 17:43		♈ 8 20:19	♈ 18 11:22	♈ 31 01:26
♈ 10 12:13	♈ 22 01:58	Nov. -1211j	♈ 11 17:28	♈ 21 07:21		♈ 8 12:53	♈ 19 02:06	Jan. -1207j	♈ 11 07:15	♈ 20 22:35	
♈ 13 00:29	♈ 24 14:44	♈ 1 15:47	♈ 14 05:59	♈ 23 20:02	June -1209j	♈ 10 23:22	♈ 21 13:39	♈ 1 05:00	♈ 13 19:44	♈ 23 10:51	Aug. -1206j
♈ 15 13:04	♈ 27 02:49	♈ 4 04:39	♈ 16 18:20	♈ 26 07:52	♈ 2 21:22	♈ 13 11:58	♈ 24 02:38	♈ 3 18:00	♈ 16 08:30	♈ 25 23:28	♈ 2 12:35
♈ 17 23:23	♈ 29 12:01	♈ 6 15:42	♈ 19 04:37	♈ 28 17:44	♈ 5 10:01	♈ 16 00:43	♈ 26 15:22	♈ 6 06:18	♈ 18 20:35	♈ 28 11:26	♈ 5 01:03
♈ 20 06:05		♈ 8 23:44	♈ 21 12:26		♈ 7 21:45	♈ 18 12:16	♈ 29 02:37	♈ 8 17:04	♈ 21 06:55	♈ 30 21:10	♈ 7 13:56
♈ 22 09:37	May -1211j	♈ 11 05:11	♈ 23 18:15	Dec. -1210j	♈ 10 07:40	♈ 20 21:51		♈ 11 01:34	♈ 23 14:17		♈ 10 01:22
♈ 24 11:31	♈ 1 17:54	♈ 13 09:10	♈ 25 22:35	♈ 1 01:33	♈ 12 15:24	♈ 23 05:04	July -1208j	♈ 13 07:05	♈ 25 18:01	Feb. -1206j	♈ 12 09:22
♈ 26 13:22	♈ 3 21:26	♈ 15 12:31	♈ 28 01:45	♈ 3 07:30	♈ 14 20:47	♈ 25 09:47	♈ 1 11:38	♈ 15 09:31	♈ 27 18:38	♈ 2 03:15	♈ 14 13:08
♈ 28 16:19	♈ 5 23:59	♈ 17 15:38	♈ 30 04:08	♈ 5 11:40	♈ 16 23:56	♈ 27 12:13	♈ 3 17:55	♈ 17 09:40	♈ 29 17:45	♈ 4 05:27	♈ 16 13:36
♈ 30 20:47	♈ 8 02:40	♈ 19 18:48		♈ 7 14:19	♈ 19 01:30	♈ 29 13:10	♈ 5 21:22	♈ 19 09:14	♈ 31 17:33	♈ 6 05:01	♈ 18 12:45
	♈ 10 05:58	♈ 21 22:38	June -1210j	♈ 9 16:07	♈ 21 02:36		♈ 7 22:30	♈ 21 10:16		♈ 8 04:04	♈ 20 12:47
Nov. -1212j	♈ 12 10:10	♈ 24 04:13	♈ 1 06:31	♈ 11 18:15	♈ 23 04:47	Jan. -1208j	♈ 9 22:35	♈ 23 14:42	Aug. -1207j	♈ 10 04:51	♈ 22 15:29
♈ 2 02:47	♈ 14 15:45	♈ 26 12:39	♈ 3 10:08	♈ 13 22:13	♈ 25 09:28	♈ 2 16:22	♈ 11 23:18	♈ 25 23:24	♈ 2 20:08	♈ 12 09:05	♈ 24 21:42
♈ 4 10:30	♈ 16 23:31	♈ 29 00:05	♈ 5 16:20	♈ 16 05:15	♈ 27 17:35	♈ 4 21:49	♈ 14 02:30	♈ 28 11:24	♈ 4 02:46	♈ 14 17:17	♈ 27 07:05
♈ 6 20:21	♈ 19 09:59		♈ 8 01:49	♈ 18 15:37	♈ 30 04:48	♈ 7 07:02	♈ 16 09:31	♈ 31 00:27	♈ 7 13:13	♈ 17 04:26	♈ 29 18:35
♈ 9 08:22	♈ 21 22:36	Dec. -1211j	♈ 10 13:52	♈ 21 03:59		♈ 9 19:11	♈ 18 20:20		♈ 10 01:45	♈ 19 16:55	
♈ 11 21:20	♈ 24 11:08	♈ 1 13:00	♈ 13 02:20	♈ 23 16:06	July -1209j	♈ 2 17:23	♈ 21 09:13	Feb. -1207j	♈ 12 14:29	♈ 22 05:27	Sept. -1206j
♈ 14 08:41	♈ 26 21:01	♈ 4 00:40	♈ 15 12:54	♈ 26 01:58	♈ 5 05:06	♈ 12 08:01	♈ 23 21:50	♈ 2 12:31	♈ 15 02:17	♈ 24 17:14	♈ 1 07:10
♈ 16 16:18	♈ 29 03:05	♈ 6 09:06	♈ 17 20:28	♈ 28 09:03	♈ 7 14:32	♈ 14 19:21	♈ 26 08:36	♈ 4 22:47	♈ 17 12:36	♈ 27 03:22	♈ 3 19:58
♈ 18 19:52	♈ 31 05:59	♈ 8 14:06	♈ 20 01:23	♈ 30 13:48	♈ 9 21:25	♈ 17 04:10	♈ 28 17:07	♈ 7 07:07	♈ 19 20:48		♈ 6 07:48
♈ 20 20:44		♈ 10 16:48	♈ 22 04:37		♈ 12 02:12	♈ 19 10:38	♈ 30 23:32	♈ 9 13:23	♈ 22 02:07	March -1206j	♈ 8 17:05
♈ 22 20:57	June -1211j	♈ 12 18:43	♈ 24 07:08	Jan. -1209j	♈ 14 05:35	♈ 21 15:18		♈ 11 17:22	♈ 24 04:25	♈ 1 10:44	♈ 10 22:35
♈ 24 22:23	♈ 2 07:18	♈ 14 21:01	♈ 26 09:46	♈ 1 17:07	♈ 16 08:12	♈ 23 18:42	Aug. -1208j	♈ 13 19:12	♈ 26 04:34	♈ 3 14:38	♈ 12 00:26
♈ 27 02:09	♈ 4 08:42	♈ 17 00:23	♈ 28 13:07	♈ 3 19:52	♈ 30 17:51	♈ 25 21:14	♈ 2 04:02	♈ 15 19:48	♈ 28 04:20	♈ 5 15:34	♈ 15 00:00
♈ 29 08:29	♈ 6 11:21	♈ 19 05:13	♈ 30 17:51	♈ 5 22:42		♈ 27 23:30	♈ 4 06:46	♈ 17 20:51	♈ 30 05:53	♈ 7 15:04	♈ 16 23:20
	♈ 8 15:48	♈ 21 11:53		♈ 8 02:16		♈ 20 13:56	♈ 6 08:14			♈ 9 15:14	♈ 19 00:28
Dec. -1212j	♈ 10 22:11	♈ 23 20:47	July -1210j	♈ 10 07:15	♈ 12 18:50	Feb. -1208j	♈ 8 09:34	♈ 22 07:38	Sept. -1207j	♈ 11 18:01	♈ 21 04:58
♈ 1 17:00	♈ 13 06:39	♈ 26 08:04	♈ 3 00:40	♈ 12 14:25	♈ 25 02:23	♈ 1 07:31	♈ 10 12:23	♈ 12 18:19	♈ 1 11:00	♈ 14 00:39	♈ 23 13:18
♈ 4 03:24	♈ 15 17:21	♈ 28 20:55	♈ 5 10:04	♈ 15 00:13	♈ 17 12:14	♈ 3 15:45	♈ 12 18:19	♈ 15 04:06	♈ 3 20:15	♈ 16 10:56	♈ 26 00:37
♈ 6 15:28	♈ 18 05:54	♈ 31 09:15	♈ 7 21:48	♈ 17 12:14	♈ 20 00:40	♈ 6 03:11	♈ 15 04:06	♈ 16 09:31	♈ 6 08:23	♈ 18 23:17	♈ 28 13:20
♈ 9 04:30	♈ 20 18:48		♈ 10 10:25	♈ 22 11:13		♈ 8 16:02	♈ 17 16:38	♈ 18 20:19	♈ 8 21:07	♈ 20 11:49	
♈ 11 16:44	♈ 23 05:40	Jan. -1210j	♈ 12 21:40	♈ 24 18:26	Aug. -1209j	♈ 11 03:37	♈ 22 15:52	♈ 20 05:19	♈ 10 05:31	♈ 23 23:14	Oct. -1206j
♈ 14 01:50	♈ 25 12:46	♈ 2 18:49	♈ 15 05:48	♈ 26 01:58	♈ 3 22:57	♈ 13 12:09	♈ 24 23:38	♈ 12 18:01	♈ 15 02:17	♈ 26 08:56	♈ 1 10:57
♈ 16 06:42	♈ 27 16:02	♈ 5 00:32	♈ 17 10:31	♈ 28 09:03	♈ 5 05:12	♈ 14 19:21	♈ 27 05:11	♈ 4 22:47	♈ 17 12:36	♈ 28 16:27	♈ 3 13:28
♈ 18 07:56	♈ 29 16:47	♈ 7 02:57	♈ 19 12:42	♈ 30 13:48	♈ 9 21:25	♈ 17 04:10	♈ 28 17:07	♈ 7 07:07	♈ 19 20:48	♈ 30 21:25	♈ 5 22:59
♈ 20 07:20		♈ 9 03:35	♈ 21 13:50		♈ 12 02:12	♈ 19 10:38	♈ 30 23:32	♈ 9 13:23	♈ 22 02:07		♈ 8 05:43
♈ 22 07:05	July -1211j	♈ 11 04:09	♈ 23 15:24	Jan. -1209j	♈ 14 05:35	♈ 21 15:18		♈ 11 17:22	♈ 24 04:25	March -1206j	♈ 10 22:35
♈ 24 09:01	♈ 1 16:51	♈ 13 06:10	♈ 25 18:33	Feb. -1209j	♈ 16 08:12	♈ 23 18:42	Aug. -1208j	♈ 13			

with clock times in UT/GMT. The year -1206 astronomical counting style corresponds to year 1207 B.C.E historical counting style.

Dec. -1206j	June -1205j	Jan. -1204j	July -1204j	Jan. -1203j	Aug. -1203j	Feb. -1202j	Aug. -1202j	March -1201j	Sept. -1201j
12 10:25	23 21:24	1 05:24	12 15:03	22 02:47	1 09:21	10 21:05	23 07:41	2 15:50	12 02:53
14 16:09	26 03:45	3 09:12	14 20:14	24 09:11	3 13:38	13 02:27	25 14:56	4 20:36	14 09:46
17 00:41	28 13:33	5 16:32	17 05:19	26 19:21	5 21:44	15 11:40	28 01:38	7 05:18	16 19:47
19 12:09		8 03:32	19 17:20	29 07:45	8 08:58	17 23:43	30 14:19	9 16:57	19 07:41
22 00:59	July -1205j	10 16:25	22 05:56	31 20:11	10 21:36	20 12:45		12 05:51	21 20:17
24 12:31	1 01:58	13 04:24	24 17:02		13 09:52	23 01:03	Sept. -1202j	14 18:33	24 08:44
26 20:42	3 14:34	15 13:45	27 01:54	Feb. -1203j	15 20:40	25 11:34	2 03:15	17 06:05	26 20:02
29 01:27	6 00:48	17 20:23	29 08:42	3 07:08	18 05:25	27 19:47	4 15:10	19 15:36	29 04:43
31 04:01	8 07:49	20 01:10	31 13:49	5 16:02	20 11:47		7 01:12	21 22:11	
	10 12:17	22 04:54		7 22:52	22 15:41	March -1202j	9 08:39	24 01:28	Oct. -1201j
Jan. -1205j	12 15:27	24 08:03	Aug. -1204j	10 03:42	24 17:34	2 01:23	11 13:06	26 02:01	1 09:41
2 06:00	14 18:19	26 10:53	2 17:27	12 06:42	26 18:27	4 04:26	13 14:49	28 01:23	3 11:06
4 08:39	16 21:24	28 14:02	4 19:54	14 08:27	28 19:51	6 05:36	15 14:50	30 01:37	5 10:21
6 12:29	19 01:00	30 18:35	6 21:52	16 10:05	30 23:21	8 06:05	17 14:53		7 09:36
8 17:38	21 05:40		9 00:38	18 13:02		10 07:31	19 16:55	Apr. -1201j	9 11:05
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with clock times in UT/GMT. The year -1200 astronomical counting style corresponds to year 1201 B.C.E historical counting style.

Jan. -1200j	July -1200j	Jan. -1199j	Aug. -1199j	Feb. -1198j	Aug. -1198j	March -1197j	Sept. -1197j	March -1196j	Oct. -1196j	Apr. -1195j	Oct. -1195j
1 21:21	13 08:22	22 20:42	2 01:53	11 13:39	24 00:27	1 05:04	10 14:28	22 03:11	1 14:49	13 04:37	23 18:11
4 03:37	15 15:21	25 04:31	4 07:25	13 20:42	26 09:34	3 07:43	12 19:05	24 08:58	3 22:04	15 12:44	26 03:00
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15 06:36	24 16:33	2 02:19	14 12:24	25 23:08	5 11:37	15 20:17	23 06:41	Aug. -1196j	13 08:43	25 20:30	3 04:36
17 08:22	26 19:42	4 01:58	16 15:02	28 03:24	7 17:26	18 00:33	25 09:53	1 16:14	15 12:10	27 23:33	5 07:02
19 13:43	29 02:38	6 03:24	18 21:12	30 11:00	10 01:59	20 07:09	27 14:51	3 19:01	17 16:48	30 04:17	7 09:14
21 22:52		8 07:59	21 06:48		12 12:34	22 15:48	29 21:32	5 22:40	19 23:34		9 12:16
24 10:41	Dec. -1200j	10 16:13	23 18:44	July -1198j	15 00:28	25 02:17	Feb. -1196j	8 03:27	22 09:07	Sept. -1195j	11 17:19
26 23:23	1 12:58	13 03:24	26 07:37	2 21:23	17 13:05	27 14:26	1 06:05	10 09:57	24 21:09	1 11:43	14 01:19
29 11:32	4 01:21	15 16:13	28 20:16	5 09:28	20 01:16	30 03:19	3 16:47	12 18:52	27 09:49	3 22:12	16 12:15
31 22:14	6 14:13	18 05:11	31 07:35	8 12:05	22 11:11		6 05:20	15 06:25		6 10:37	19 00:43
	9 02:19	20 17:03		10 10:36	24 17:17	Aug. -1					

with clock times in UT/GMT. The year -1194 astronomical counting style corresponds to year 1195 B.C.E historical counting style.

May -1194j	Nov. -1194j	May -1193j	Dec. -1193j	June -1192j	Dec. -1192j	July -1191j	Jan. -1190j	July -1190j	Feb. -1189j	Aug. -1189j	Feb. -1188j
♈ 3 01:42	♈ 12 15:16	♈ 25 04:08	♈ 2 12:02	♈ 12 23:13	♈ 23 11:08	♈ 2 18:26	♈ 12 05:56	♈ 24 15:26	♈ 1 00:21	♈ 13 09:24	♈ 22 21:46
♈ 5 08:30	♈ 14 22:00	♈ 27 10:39	♈ 4 16:30	♈ 15 04:01	♈ 25 16:37	♈ 4 21:46	♈ 14 09:50	♈ 26 20:43	♈ 3 03:09	♈ 15 14:16	♈ 25 04:19
♈ 7 17:15	♈ 17 06:42	♈ 29 19:50	♈ 6 23:28	♈ 17 11:59	♈ 28 01:32	♈ 7 04:18	♈ 16 17:24	♈ 29 06:02	♈ 5 10:02	♈ 17 23:15	♈ 27 14:20
♈ 10 03:54	♈ 19 17:46		♈ 9 09:37	♈ 19 23:06	♈ 30 13:16	♈ 9 14:19	♈ 19 04:29	♈ 19 04:29	♈ 7 20:50	♈ 20 11:07	
♈ 12 16:09	♈ 22 06:34	June -1193j	♈ 11 22:09	♈ 22 11:42		♈ 12 02:36	♈ 21 17:21	♈ 21 17:21	♈ 10 09:42	♈ 22 23:55	March -1188j
♈ 15 04:43	♈ 24 18:58	♈ 1 07:41	♈ 14 10:41	♈ 24 23:19	Jan. -1191j	♈ 14 14:59	♈ 24 05:35	Aug. -1190j	♈ 12 22:23	♈ 25 12:16	♈ 1 02:22
♈ 17 15:28	♈ 27 04:22	♈ 3 20:35	♈ 16 20:41	♈ 27 08:17	♈ 2 01:47	♈ 17 01:36	♈ 26 15:39	♈ 3 07:21	♈ 15 09:35	♈ 27 23:25	♈ 3 14:59
♈ 19 22:33	♈ 29 09:38	♈ 6 07:51	♈ 19 03:11	♈ 29 14:24	♈ 4 12:51	♈ 19 09:42	♈ 28 23:15	♈ 5 19:06	♈ 17 18:54	♈ 30 08:45	♈ 6 03:16
♈ 22 01:43		♈ 8 15:36	♈ 21 06:53		♈ 6 21:16	♈ 21 15:30	♈ 31 04:46	♈ 8 04:44	♈ 20 02:12		♈ 8 14:21
♈ 24 02:13	Dec. -1194j	♈ 10 19:47	♈ 23 09:09	July -1192j	♈ 9 03:07	♈ 23 19:33		♈ 10 12:12	♈ 22 07:12	Sept. -1189j	♈ 10 23:04
♈ 26 02:06	♈ 1 11:32	♈ 12 21:43	♈ 25 11:18	♈ 1 18:25	♈ 11 07:07	♈ 25 22:27	Feb. -1190j	♈ 12 17:38	♈ 24 09:47	♈ 1 15:26	♈ 13 04:26
♈ 28 03:19	♈ 3 11:56	♈ 14 23:06	♈ 27 14:10	♈ 3 21:19	♈ 13 10:47	♈ 28 00:51	♈ 2 08:44	♈ 14 21:05	♈ 26 10:35	♈ 3 18:55	♈ 15 06:25
♈ 30 07:12	♈ 5 12:47	♈ 17 01:15	♈ 29 18:15	♈ 5 23:54	♈ 15 12:49	♈ 30 03:29	♈ 4 11:32	♈ 16 22:52	♈ 28 11:04	♈ 5 19:41	♈ 17 06:12
	♈ 7 15:32	♈ 19 04:54	♈ 31 23:54	♈ 8 02:49	♈ 17 15:52		♈ 6 13:40	♈ 18 23:53		♈ 7 19:14	♈ 19 05:45
June -1194j	♈ 9 20:45	♈ 21 10:20		♈ 10 06:43	♈ 19 19:58	Aug. -1191j	♈ 8 15:59	♈ 21 01:41	March -1189j	♈ 9 19:41	♈ 21 07:11
♈ 1 14:03	♈ 12 04:15	♈ 23 17:42	Jan. -1192j	♈ 12 12:22	♈ 22 01:55	♈ 1 07:19	♈ 10 19:49	♈ 23 06:01	♈ 2 13:11	♈ 11 23:05	♈ 23 12:07
♈ 3 23:22	♈ 14 13:42	♈ 26 03:18	♈ 3 07:37	♈ 14 20:29	♈ 24 10:27	♈ 3 13:29	♈ 13 02:29	♈ 25 14:08	♈ 4 18:43	♈ 14 06:36	♈ 25 20:58
♈ 6 10:26	♈ 17 00:59	♈ 28 15:06	♈ 5 17:48	♈ 17 07:13	♈ 26 21:35	♈ 5 22:42	♈ 15 12:37	♈ 28 01:45	♈ 7 04:19	♈ 16 17:45	♈ 28 08:38
♈ 8 22:45	♈ 19 13:44		♈ 8 06:05	♈ 19 19:41	♈ 29 10:06	♈ 8 10:32	♈ 18 01:11	♈ 30 14:44	♈ 9 16:45	♈ 19 06:29	♈ 30 21:17
♈ 11 11:29	♈ 22 02:36	July -1193j	♈ 10 18:55	♈ 22 07:48	♈ 31 21:44	♈ 10 23:06	♈ 20 13:39		♈ 12 05:26	♈ 21 18:43	
♈ 13 23:04	♈ 24 13:18	♈ 1 04:06	♈ 13 05:54	♈ 24 17:26		♈ 13 09:58	♈ 22 23:40	Sept. -1190j	♈ 14 16:24	♈ 24 05:22	Apr. -1188j
♈ 16 07:31	♈ 26 20:01	♈ 3 16:08	♈ 15 13:19	♈ 26 23:37	Feb. -1191j	♈ 15 17:42	♈ 25 06:33	♈ 2 02:26	♈ 17 01:03	♈ 26 14:12	♈ 2 09:22
♈ 18 11:51	♈ 28 22:38	♈ 6 00:57	♈ 17 17:06	♈ 29 02:51	♈ 3 06:32	♈ 17 22:29	♈ 27 10:58	♈ 4 11:30	♈ 19 07:42	♈ 28 21:06	♈ 4 20:01
♈ 20 12:43	♈ 30 22:37	♈ 8 05:46	♈ 19 18:25	♈ 31 04:24	♈ 5 11:56	♈ 20 01:25		♈ 6 18:05	♈ 21 12:43		♈ 7 04:40
♈ 22 11:57		♈ 10 07:26	♈ 21 18:57		♈ 7 14:43	♈ 22 03:49	March -1190j	♈ 8 22:59	♈ 23 16:16	Oct. -1189j	♈ 9 10:49
♈ 24 11:46	Jan. -1193j	♈ 12 07:41	♈ 23 20:18	Aug. -1192j	♈ 9 16:19	♈ 24 06:39	♈ 1 14:10	♈ 11 02:49	♈ 25 18:32	♈ 1 01:48	♈ 11 14:17
♈ 26 14:04	♈ 1 22:04	♈ 14 08:18	♈ 25 23:39	♈ 2 05:46	♈ 11 18:13	♈ 26 10:24	♈ 3 17:04	♈ 13 05:51	♈ 27 20:18	♈ 3 04:17	♈ 13 15:36
♈ 28 19:53	♈ 3 22:58	♈ 16 10:44	♈ 28 05:35	♈ 4 08:12	♈ 13 21:28	♈ 28 15:24	♈ 5 20:12	♈ 15 08:22	♈ 29 22:58	♈ 5 05:19	♈ 15 16:05
	♈ 6 02:43	♈ 18 15:47	♈ 30 14:06	♈ 6 12:33	♈ 16 02:31	♈ 30 22:06	♈ 7 23:51	♈ 17 11:11		♈ 7 06:22	♈ 17 17:28
July -1194j	♈ 8 09:44	♈ 20 23:33	Feb. -1192j	♈ 8 19:07	♈ 18 09:29	Sept. -1191j	♈ 10 04:35	♈ 19 15:38	Apr. -1189j	♈ 9 09:17	♈ 21 21:26
♈ 1 04:59	♈ 10 19:33	♈ 23 09:44	♈ 2 00:51	♈ 11 03:55	♈ 20 18:28	♈ 4 18:36	♈ 12 11:22	♈ 21 23:05	♈ 1 04:07	♈ 11 15:35	♈ 22 04:58
♈ 3 16:21	♈ 13 07:17	♈ 25 21:46	♈ 4 13:12	♈ 13 14:48	♈ 23 05:27	♈ 7 07:22	♈ 14 21:01	♈ 24 09:56	♈ 3 12:47	♈ 14 01:36	♈ 24 15:49
♈ 6 04:48	♈ 15 20:06	♈ 28 10:47	♈ 7 02:06	♈ 16 03:10	♈ 25 17:55	♈ 9 18:58	♈ 17 09:14	♈ 26 22:48	♈ 6 00:32	♈ 16 13:59	♈ 27 04:19
♈ 8 17:29	♈ 18 08:58	♈ 30 23:15	♈ 9 13:52	♈ 18 15:43	♈ 28 06:11	♈ 12 03:14	♈ 19 21:59	♈ 29 10:52	♈ 8 13:14	♈ 19 02:19	♈ 29 16:22
♈ 11 05:17	♈ 20 20:22		♈ 11 22:42	♈ 20 04:52	March -1191j	♈ 12 07:40	♈ 22 15:51	♈ 24 15:30	♈ 11 00:22	♈ 21 12:45	
♈ 13 14:46	♈ 23 04:37	Aug. -1193j	♈ 14 03:44	♈ 22 06:28	♈ 2 16:02	♈ 16 09:27	♈ 24 21:35	♈ 26 19:10	♈ 13 08:42	♈ 23 20:48	May -1188j
♈ 15 20:41	♈ 25 08:56	♈ 2 09:16	♈ 16 05:23	♈ 24 11:18	♈ 4 22:02	♈ 18 10:24	♈ 27 05:13	♈ 28 21:05	♈ 15 14:28	♈ 26 02:46	♈ 2 02:34
♈ 17 22:57	♈ 27 09:57	♈ 4 15:32	♈ 18 05:07	♈ 26 19:42	♈ 7 00:29	♈ 20 12:11	♈ 29 14:42	♈ 30 22:50	♈ 4 01:54	♈ 28 07:10	♈ 4 10:29
♈ 19 22:46	♈ 29 09:18	♈ 6 18:07	♈ 20 04:52	♈ 29 06:52	♈ 9 00:52	♈ 22 15:51			♈ 6 05:35	♈ 30 10:24	♈ 6 16:14
♈ 21 22:07	♈ 31 09:00	♈ 8 18:14	♈ 22 18:42		♈ 11 01:11	♈ 24 10:06	♈ 26 10:12	♈ 28 07:50	♈ 8 08:23	♈ 22 00:23	♈ 8 20:09
♈ 23 23:06		♈ 10 17:45	♈ 24 11:18	Sept. -1192j	♈ 13 03:11	♈ 26 10:24	♈ 28 07:50	♈ 30 22:50	♈ 10 11:14	♈ 24 03:18	Nov. -1189j
♈ 26 03:19	Feb. -1193j	♈ 12 18:33	♈ 26 19:42	♈ 2 18:07	♈ 15 07:54	♈ 27 05:13	♈ 29 14:42		♈ 12 14:32	♈ 26 07:08	♈ 1 12:53
♈ 28 11:20	♈ 2 10:55	♈ 14 22:08	♈ 29 06:52	♈ 5 00:42	♈ 17 15:23	♈ 20 01:03			♈ 4 05:41	♈ 28 12:51	♈ 3 15:26
♈ 30 22:24	♈ 4 16:21	♈ 17 05:15		♈ 7 10:07	♈ 20 01:03	♈ 22 12:22	♈ 24 10:06	♈ 26 19:05	♈ 6 11:24	♈ 30 21:21	♈ 5 19:08
	♈ 7 01:27	♈ 19 15:34	March -1192j	♈ 9 21:28	♈ 12 09:52	♈ 25 00:49	Oct. -1191j	♈ 11 04:47	♈ 8 18:57	♈ 19 07:47	♈ 8 01:13
Aug. -1194j	♈ 9 13:15	♈ 22 03:54	♈ 2 19:30	♈ 12 09:52	♈ 14 22:31	♈ 27 13:27	♈ 2 02:07	♈ 13 16:51	♈ 11 04:47	♈ 21 18:17	May -1189j
♈ 2 10:57	♈ 12 02:12	♈ 24 16:55	♈ 5 08:21	♈ 17 10:03	♈ 20 02:22	♈ 29 00:22	♈ 4 14:57	♈ 16 05:50	♈ 13 16:51	♈ 24 06:55	♈ 3 08:37
♈ 4 23:28	♈ 14 14:53	♈ 27 05:19	♈ 7 20:20	♈ 19 18:50	♈ 22 12:22	♈ 24 10:06	♈ 7 03:21	♈ 18 17:17	♈ 16 05:50	♈ 26 19:31	♈ 5 21:16
♈ 7 10:57	♈ 17 02:09	♈ 31 23:38	♈ 10 06:12	♈ 21 23:43	♈ 27 13:27	♈ 30 02:22	♈ 9 12:53	♈ 21 01:06	♈ 18 17:17	♈ 29 05:30	♈ 8 08:54
♈ 9 20:32	♈ 19 11:03		♈ 12 12:51	♈ 24 01:02	♈ 29 00:22		♈ 11 18:12	♈ 23 04:59	♈ 21 01:06	♈ 31 11:43	♈ 10 17:38
♈ 12 03:27	♈ 21 16:53	Sept. -1193j	♈ 14 15:56	♈ 26 00:18	♈ 1 07:45	♈ 3 11:02	♈ 13 19:51	♈ 25 06:12	♈ 23 04:59	♈ 25 06:12	Nov. -1190j
♈ 14 07:21	♈ 23 19:39	♈ 3 03:55	♈ 16 16:13	♈ 28 22:42	♈ 3 11:02	♈ 5 11:16	♈ 15 19:39	♈ 27 06:34	♈ 26 07:08	♈ 28 12:51	♈ 2 14:44
♈ 16 08:44	♈ 25 20:14	♈ 5 05:13	♈ 18 15:24	♈ 30 01:21	♈ 5 11:16	♈ 7 10:29	♈ 17 19:45	♈ 29 07:50	♈ 30 21:21	♈ 31 11:43	♈ 4 16:06
♈ 18 08:53	♈ 27 20:07	♈ 7 04:52	♈ 20 15:34		♈ 7 10:29	♈ 9 10:50	♈ 19 21:55		♈ 19 07:47	♈ 21 08:48	♈ 6 17:27
♈ 20 09:36		♈ 9 04:40	♈ 22 18:42	Oct. -1192j	♈ 9 10:50	♈ 11 14:05	♈ 22 03:02	May -1190j	♈ 22 03:18	♈ 24 03:18	♈ 8 19:56
♈ 22 12:38	March -1193j	♈ 11 06:37	♈ 25 01:52	♈ 2 06:42	♈ 11 14:05	♈ 13 20:54	♈ 24 10:59	♈ 3 16:55	♈ 10 11:05	♈ 12 14:32	♈ 10 11:05
♈ 24 19:13	♈ 1 21:06	♈ 13 12:13	♈ 27 12:43	♈ 4 15:50	♈ 12 09:52	♈ 16 06:43	♈ 26 21:06	♈ 6 01:06	♈ 13 06:38	♈ 15 15:11	♈ 13 06:38
♈ 27 05:23	♈ 4 00:56	♈ 15 21:47	♈ 30 01:29	♈ 7 03:27	♈ 14 22:31	♈ 18 18:24	♈ 29 08:49	♈ 11 18:29	♈ 18 01:56	♈ 20 01:06	♈ 15 15:11
♈ 29 17:46	♈ 6 08:36	♈ 18 10:07		♈ 9 16:03	♈ 17 10:03	♈ 21 06:58	♈ 31 21:37	♈ 10 23:41	♈ 19 01:56	♈ 21 01:06	♈ 16 01:06
	♈ 8 19:47	♈ 20 23:09	Apr. -1192j	♈ 12 04:32	♈ 19 18:50	♈ 22 12:22	♈ 24 10:06	♈ 26 21:06	♈ 22 03:02	♈ 24 03:18	June -1189j
Sept. -1194j	♈ 11 08:42	♈ 23 11:14	♈ 1 14:19	♈ 14 16:12	♈ 21 23:43	♈ 24 10:06	♈ 26 21:06	♈ 28 12:51	♈ 23 04:59	♈ 25 06:12	♈ 2 14:44
♈ 1 06:16	♈ 13 21:16	♈ 25 21:33	♈ 4 02:03	♈ 17 01:57	♈ 24 01:02	♈ 26 07:05	♈ 27 13:27	♈ 29 07:50	♈ 26 07:08	♈ 28 12:51	♈ 4 16:06
♈ 3 17:19	♈ 16 08:02	♈ 28 05:43	♈ 6 12:05	♈ 19 18:50	♈ 26 00:18	♈ 28 22:42	♈ 30 02:22	♈ 31 11:43	♈ 27 06:34	♈ 29 07:50	♈ 6 17:27
♈ 6 02:14	♈ 18 16:32	♈ 30 11:25	♈ 8 19:45	♈ 21 11:35	♈ 28 22:42	♈ 29 07:50	♈ 30 02:22		♈ 28 12:51	♈ 30 21:21	♈ 8 19:56
♈ 8 08:55	♈ 20 22:45		♈ 10 00:27	♈ 23 11:42	♈ 30 01:21				♈ 29 07:50	♈ 31 11:43	♈ 10 17:38
♈ 10 13:32	♈ 23 02:48	Oct. -1193j									

Sept. -1188j	March -1187j	Sept. -1187j	Apr. -1186j	Oct. -1186j	Apr. -1185j	Nov. -1185j	May -1184j	Nov. -1184j	June -1183j	Dec. -1183j	June -1182j
1 04:56	13 18:04	23 06:13	2 15:13	13 03:39	24 17:25	2 02:09	13 15:04	23 02:59	2 11:47	12 22:45	24 08:23
3 09:40	15 23:50	25 13:04	4 20:06	15 09:25	26 23:20	4 06:30	15 18:49	25 06:26	4 13:34	15 00:42	26 11:10
5 17:46	18 08:29	27 22:24	7 03:30	17 17:18	29 07:10	6 12:12	18 00:24	27 12:32	6 17:29	17 05:34	28 17:25
8 04:25	20 19:26	30 09:49	9 13:15	20 03:15		8 20:03	20 08:52	29 22:11	9 00:52	19 14:12	
10 16:35	23 07:52		12 00:53	22 15:03	May -1185j	11 06:36	22 20:20		11 11:44	22 01:52	July -1182j
13 05:25	25 20:52	Oct. -1187j	14 13:36	25 03:44	1 17:11	13 19:13	25 09:12	Dec. -1184j	14 00:21	24 14:29	1 03:16
15 17:56	28 08:54	2 22:37	17 01:50	27 15:27	4 05:08	16 07:38	27 20:44	2 10:36	16 12:14	27 01:53	3 15:30
18 04:34	30 18:14	5 11:33	19 11:46	30 00:07	6 17:42	18 17:17	30 04:59	4 23:15	18 21:46	29 11:01	6 04:02
20 11:46		7 22:41	21 18:07		9 04:35	20 23:02		7 09:36	21 04:45	31 17:55	8 15:13
22 15:02	Apr. -1187j	10 06:21	23 20:53	Nov. -1186j	11 11:58	23 01:39	June -1184j	9 16:45	23 09:46		11 00:17
24 15:17	1 23:46	12 10:05	25 21:14	1 04:53	13 15:36	25 02:51	1 09:54	11 21:20	25 13:28	Jan. -1182j	13 07:06
26 14:25	4 01:46	14 10:50	27 20:59	3 06:24	15 16:45	27 04:25	3 12:41	14 00:35	27 16:21	2 22:57	15 11:47
28 14:32	6 01:35	16 10:16	29 22:02	5 06:22	17 17:16	29 07:29	5 14:49	16 03:29	29 18:54	5 02:33	17 14:42
30 17:29	8 01:08	18 10:22		7 06:45	19 18:55		7 17:24	18 06:33		7 05:10	19 16:29
	10 02:17	20 12:50	May -1186j	9 09:18	21 22:49	Dec. -1185j	9 20:57	20 10:08	July -1183j	9 07:28	21 18:11
Oct. -1188j	12 06:30	22 18:46	2 01:50	11 14:53	24 05:13	1 12:27	12 01:44	22 14:48	1 21:55	11 10:29	23 21:07
3 00:12	14 14:21	25 04:08	4 09:03	13 23:22	26 13:48	3 19:12	14 08:09	24 21:26	4 02:30	13 15:26	26 02:37
5 10:23	17 01:17	27 15:58	6 19:13	16 09:58	29 00:14	6 03:46	16 16:51	27 06:49	6 09:43	15 23:18	28 11:27
7 22:41	19 13:56	30 04:54	9 07:13	18 21:57	31 12:12	8 14:23	19 04:08	29 18:48	8 19:59	18 10:09	30 23:08
10 11:31	22 02:51		11 19:58	21 10:37		11 02:52	21 17:01		11 08:19	20 22:38	
12 23:43	24 14:46	Nov. -1187j	14 08:20	23 22:54	June -1185j	13 15:48	24 05:10	Jan. -1183j	13 20:31	23 10:25	Aug. -1182j
15 10:19	27 00:34	1 17:43	16 19:04	26 09:01	3 00:57	16 02:37	26 14:14	1 07:39	16 06:25	25 19:38	2 11:44
17 18:26	29 07:23	4 05:14	19 02:50	28 15:23	5 12:41	18 09:28	28 19:24	3 18:48	18 13:10	28 01:48	4 22:57
19 23:25		6 14:14	21 06:58	30 17:45	7 21:17	20 12:17	30 21:33	6 02:29	20 17:12	30 05:36	7 07:28
22 01:28	May -1187j	8 19:50	23 07:56		10 01:45	22 12:37		8 06:44	22 19:42		9 13:18
24 01:41	1 10:59	10 22:03	25 07:15	Dec. -1186j	12 02:49	24 12:32	July -1184j	10 08:45	24 21:48	Feb. -1182j	11 17:14
26 01:46	3 12:02	12 21:55	27 06:59	2 17:24	14 02:20	26 13:55	2 22:24	12 10:05	26 02:27	1 08:09	13 20:14
28 03:33	5 11:52	14 21:12	29 09:11	4 16:25	16 02:27	28 17:55	4 23:37	14 12:04	29 04:21	3 10:34	15 22:59
30 08:36	7 12:17	16 21:59	31 15:11	6 17:05	18 04:58	31 00:45	7 02:24	16 15:34	31 09:59	5 13:39	18 02:04
	9 15:03	19 02:06		8 21:06	20 10:43		9 07:18	18 21:01		7 17:57	20 06:03
Nov. -1188j	11 21:29	21 10:23	June -1186j	11 04:58	22 19:29	Jan. -1184j	11 14:26	21 04:38	Aug. -1183j	9 23:54	22 11:48
1 17:31	14 07:40	23 22:03	3 00:59	13 15:49	25 06:21	2 09:59	13 13:47	23 14:31	2 17:49	12 07:59	24 20:09
4 05:25	16 20:15	26 11:07	5 13:09	16 04:07	27 18:31	4 21:06	16 11:14	26 02:26	5 04:01	14 18:27	27 07:16
6 18:18	19 09:07	28 23:45	8 01:57	18 16:46	30 07:16	7 09:38	19 00:08	28 15:20	7 16:09	17 06:44	29 19:56
9 06:13	21 20:40		10 14:09	21 04:59		9 22:40	21 12:48	31 03:15	10 04:42	19 19:02	
11 16:09	24 06:07	Dec. -1187j	13 01:00	23 15:49	July -1185j	12 10:24	23 23:00		12 15:29	22 05:02	Sept. -1182j
13 23:52	26 13:15	1 10:54	15 09:41	25 23:47	2 19:26	14 18:48	26 05:20	Feb. -1183j	14 22:54	24 11:26	1 07:40
16 05:24	28 18:01	3 20:08	17 15:21	28 03:58	5 05:13	16 23:03	28 07:58	2 12:11	17 02:48	26 14:31	3 16:21
18 08:57	30 20:38	6 02:59	19 17:47	30 04:48	7 11:12	18 23:54	30 08:16	4 17:17	19 04:13	28 15:40	5 21:32
20 10:58		8 07:04	21 17:52		9 13:19	20 23:12		6 19:09	21 04:49		8 00:15
22 12:20	June -1187j	10 08:36	23 17:22	Jan. -1185j	11 12:57	22 23:01	Aug. -1184j	8 19:19	23 06:15	March -1182j	10 02:03
24 14:21	1 21:45	12 08:38	25 18:26	3 03:26	13 12:11	25 01:09	1 08:08	10 19:35	25 09:46	2 16:41	12 04:21
26 18:33	3 22:36	14 08:58	27 22:56	5 05:39	15 13:10	27 06:41	3 09:18	12 21:36	27 15:55	4 19:03	14 07:55
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Dec. -1188j	10 15:09	21 04:59	July -1186j	12 10:13	22 12:10	Feb. -1184j	10 05:45	19 20:55	Sept. -1183j	11 15:15	20 02:20
1 13:10	13 03:17	23 17:55	2 19:26	14 22:55	25 00:31	3 15:48	12 17:36	22 09:07	1 11:11	14 01:56	23 15:14
4 01:58	15 16:09	26 06:31	5 08:14	17 10:51	27 13:12	6 04:43	15 06:31	24 22:00	3 23:19	16 14:08	26 03:53
6 14:01	18 03:28	28 17:12	7 20:13	19 21:25	30 01:13	8 16:36	17 19:17	26 10:18	6 12:01	18 02:46	28 16:20
8 23:31	20 12:16	31 01:45	10 06:38	22 05:54		11 01:59	20 06:18		8 23:42	21 13:49	
11 06:14	22 18:45		12 15:14	24 11:34	Aug. -1185j	13 07:56	22 14:10	March -1183j	11 08:30	23 21:21	Oct. -1182j
13 10:54	24 23:32	Jan. -1186j	14 21:40	26 14:12	1 11:29	15 10:25	24 18:17	II 1 20:24	13 13:25	26 00:51	1 02:00
15 14:25	27 03:02	2 08:26	17 01:36	28 14:39	3 18:47	17 10:31	26 19:18	4 03:04	15 14:51	28 01:26	3 07:37
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19 20:22		6 16:31	21 03:38		9 23:04	9 23:04	30 18:37	8 06:16	19 14:11		7 10:09
21 23:41	July -1187j	8 18:11	23 04:40	Feb. -1185j	11 23:20	14 02:07	21 10:47	10 05:31	21 16:08	Apr. -1182j	9 10:52
24 04:19	1 07:40	10 19:28	25 08:14	1 16:03	16 08:34	18 03:38	25 22:09	12 05:51	23 21:29	1 01:48	11 13:26
26 11:25	3 10:25	12 22:03	27 15:38	3 20:44	20 01:20	22 09:09	28 09:09	14 09:04	26 06:15	3 05:13	13 18:30
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31 10:10	7 23:33	17 13:09		8 17:03	26 06:54			18 11:37		7 21:10	18 11:17
	10 11:04	20 01:32	Aug. -1186j	11 05:43	29 19:33	March -1184j	8 23:39	20 06:18	21 15:09	10 08:20	20 22:25
Jan. -1187j	12 23:57	22 14:14	1 15:17	13 17:31	26 07:11	4 10:49	11 12:39	24 04:03	24 04:03	12 20:39	23 11:01
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5 08:25	17 19:56	27 08:47	6 13:13	18 11:23	30 00:35	9 07:41	16 12:14	29 02:50	28 10:58	17 21:09	28 10:49
7 14:40	20 01:32	29 14:27	8 21:03	20 17:11		11 14:29	20 06:18	31 10:47	8 16:27	20 06:03	30 17:52
9 18:09	22 05:19	31 18:44	11 03:03	22 05:54	Sept. -1185j	13 18:33	23 05:30	Apr. -1183j	13 01:52	24 12:07	Nov. -1182j
11 20:24	24 08:23		13 07:25	24 22:59	2 05:35	15 20:18	25 05:58	2 15:25	15 01:45	26 11:21	1 20:45
13 22:47	26 11:24	Feb. -1186j	15 10:17	27 00:21	4 08:11	17 20:45	27 05:39	4 16:54	17 00:41	28 10:49	3 20:49
16 02:05	28 14:38	2 22:10	17 12:12		6 09:13	19 21:27	29 06:32	6 16:27	19 00:59	30 12:35	5 20:10
18 06:32	30 18:33	5 01:01	19 14:15	March -1185j	8 10:03	22 00:09		8 16:00	21 04:34		7 20:55
20 12:18		7 03:45	21 17:58	1 02:23	10 12:19			10 17:43	23 12:17	May -1182j	9 10:03
22 19:53	Aug. -1187j	9 07:21	23 00:41	3 06:37	12 17:31	24 06:16	Oct. -1184j	12 23:13	25 23:19	2 17:54	12 07:27
25 05:54	2 00:01	11 13:04	26 10:48	5 14:08	15 02:22	26 16:15	1 10:28	15 08:51	28 11:52	5 02:46	14 17:10
27 18:11	4 08:05	13 21:56	28 23:08	8 00:52	17 14:09	29 04:47	3 18:32	17 21:13	31 00:25	7 14:07	17 04:45
30 06:59	6 19:10	16 09:42	31 11:19	10 13:20	20 02:50		6 06:07	20 10:09		10 02:37	19 17:25
	9 08:02	18 22:26		13 01:15	22 14:19	Apr. -1184j	8 19:11	22 22:05	Nov. -1183j	12 15:17	22 06:15
Feb. -1187j	11 20:05	21 09:33	Sept. -1186j	15 10:58	24 23:27	3 04:43	13 18:00	25 08:23	2 12:11	15 03:10	24 17:50
1 17:43	14 05:01	23 17:31	2 21:21	17 18:02	27 06:12	5 13:27	16 02:28	27 16:42	4 22:31	17 12:55	27 02:25
4 00:32	16 10:19	25 22:28	5 04:34	19 22:53	29 11:02	7 19:55	18 08:54	29 22:32	7 06:25	19 19:18	29 07:03
6 03:42	18 13:03	27 01:30	7 09:29	22 02:18		10					

with clock times in UT/GMT. The year -1181 astronomical counting style corresponds to year 1182 B.C.E historical counting style.

Jan. -1181j	July -1181j	Jan. -1180j	Aug. -1180j	Feb. -1179j	Aug. -1179j	March -1178j	Sept. -1178j	March -1177j	Oct. -1177j	Apr. -1176j	Oct. -1176j
1 18:33	14 03:27	23 14:12	1 22:23	11 09:27	23 19:54	1 05:20	10 15:25	23 04:25	2 16:14	13 05:29	23 18:02
3 19:27	16 05:10	25 16:59	3 23:42	13 12:18	26 00:43	3 06:20	12 17:47	25 07:16	4 19:41	15 09:03	25 21:25
5 23:05	18 10:21	27 23:47	6 04:34	15 18:49	28 08:31	5 09:24	14 21:58	27 11:46	7 00:35	17 13:59	28 02:06
8 06:31	20 19:30	30 10:23	8 13:21	18 04:33	30 18:37	7 15:04	17 04:14	29 18:18	9 07:24	19 20:53	30 09:10
10 17:30	22 07:36		11 00:54	20 16:13		9 23:11	19 12:41		11 16:33	22 06:16	
13 06:19	25 20:42	Feb. -1180j	13 13:35	23 04:42	Sept. -1179j	12 09:25	21 23:20	Apr. -1177j	14 03:57	24 17:56	Nov. -1176j
15 18:51	28 08:58	1 12:07	16 02:11	25 17:14	2 06:19	14 21:25	24 11:52	1 03:07	16 16:35	27 06:27	1 19:16
18 05:41	30 19:26	3 11:59	18 13:52	28 04:46	4 19:05	17 10:24	27 00:53	3 14:10	19 04:19	29 17:30	4 07:42
20 14:18		6 23:45	20 23:41		7 07:50	19 22:43	29 12:11	6 02:43	21 13:07		6 20:10
22 20:40	Aug. -1181j	9 09:49	23 06:30	March -1179j	9 18:47	22 08:18		8 15:05	23 18:13	May -1176j	9 06:08
25 00:55	2 03:41	11 17:40	25 09:46	2 13:51	12 02:03	24 13:53	Oct. -1178j	11 01:09	25 20:22	2 01:18	11 12:33
27 09:42	4 09:26	13 22:44	27 10:07	4 19:15	14 05:11	26 15:49	1 19:54	13 07:39	27 21:07	4 05:37	13 16:05
30 03:23	6 12:40	16 00:58	29 09:16	6 20:59	16 05:17	28 15:38	3 23:40	15 10:42	29 22:13	6 07:35	15 18:14
31 06:10	8 13:51	18 01:11	31 09:25	8 20:26	18 04:20	30 15:21	6 00:35	17 11:32		8 08:51	17 20:29
	10 14:11	20 01:04		10 19:43	20 04:32		8 00:25	19 11:52	Nov. -1177j	10 10:54	19 23:42
Feb. -1181j	12 15:22	22 02:43	Sept. -1180j	12 21:00	22 07:38	Apr. -1178j	10 01:01	21 13:20	1 01:04	12 14:41	22 04:11
2 09:15	14 19:16	24 07:56	2 12:37	15 01:53	24 14:23	1 16:44	12 03:51	23 17:13	3 06:22	14 20:28	24 10:02
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9 13:46	22 03:34		9 19:47	22 10:47		8 15:16	19 05:48	30 20:55	10 11:23	22 01:27	
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19 02:20	31 14:56	7 15:34	19 12:47		7 01:00	18 15:15	29 04:35	8 09:03	20 04:55	31 15:28	6 15:36
21 06:19		9 23:08	21 17:38	Apr. -1179j	9 09:34	20 22:17	31 10:04		22 07:24		8 22:42
23 09:30	Sept. -1181j	12 04:46	23 19:44	1 02:25	11 14:32	23 01:44		10 16:54	24 07:20	June -1176j	11 01:57
25 12:15	2 19:07	14 08:23	25 20:02	3 05:49	13 16:09	25 02:26	Nov. -1178j	12 21:01	26 06:47	2 16:57	13 02:53
27 15:03	4 21:52	16 10:11	27 20:18	5 06:39	15 15:48	27 01:58	1 12:01	14 22:00	28 07:50	4 16:58	15 03:28
	6 23:39	18 11:10	29 22:35	7 06:28	17 15:25	29 02:13	4 11:43	16 21:29	30 11:59	6 17:33	17 05:23
March -1181j	9 01:32	20 12:56		9 07:14	19 16:59		6 11:03	18 21:27		8 20:18	19 09:32
1 18:49	11 05:07	22 17:21	Oct. -1180j	11 10:47	21 21:59	May -1178j	8 12:00	20 23:48	Dec. -1177j	11 01:55	21 15:59
4 00:44	13 11:57	25 01:34	2 04:30	13 18:07	24 06:51	1 04:56	10 16:14	23 05:42	2 19:39	13 10:09	24 00:28
6 09:49	15 22:29	27 13:10	4 14:23	16 04:52	26 18:38	3 11:17	13 00:23	25 15:09	5 05:59	15 20:23	26 10:50
8 21:47	18 11:17	30 01:58	7 02:45	18 17:22	29 07:30	5 21:16	15 11:44	28 02:56	7 17:53	18 08:09	28 22:59
11 10:35	20 23:36		9 15:16	21 05:40	31 19:50	8 09:38	18 00:38	30 15:39	10 06:28	20 20:51	31 12:04
13 21:31	23 09:18	Apr. -1180j	12 02:14	23 16:31		10 22:37	20 13:31		12 18:59	23 09:13	
16 05:05	25 16:04	1 13:29	14 11:10	26 01:24	Nov. -1179j	13 10:44	23 01:18	June -1177j	15 06:07	25 19:14	Jan. -1175j
18 09:38	27 20:47	3 22:31	16 18:10	28 08:02	3 06:37	15 20:59	25 11:09	2 04:09	17 14:12	27 01:17	2 23:59
20 12:27	30 00:26	6 05:13	18 23:22	30 12:21	5 15:16	18 04:44	27 18:14	4 15:29	19 18:15	30 03:26	5 08:31
22 14:53		8 10:12	21 02:45		7 21:20	20 09:38	29 22:04	7 00:28	21 18:51		7 12:48
24 17:50	Oct. -1181j	10 13:57	23 04:45	May -1179j	10 00:46	22 11:54		9 06:09	23 17:46	July -1176j	9 13:43
26 21:36	2 03:40	12 16:45	25 06:20	2 14:40	12 02:08	24 12:25	Dec. -1178j	11 08:22	25 17:19	2 03:07	11 13:14
29 02:29	4 06:43	14 19:06	27 08:59	4 15:53	14 02:39	26 12:41	1 12:03	13 08:12	27 19:35	4 02:29	13 13:24
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	8 14:21	19 02:38	31 22:59	8 20:34	18 07:38	30 19:24	5 22:35	17 08:24		8 07:57	17 21:30
Apr. -1181j	10 21:06	21 10:22		11 02:52	20 14:59		8 01:04	19 12:46	Jan. -1176j	10 15:44	20 06:07
2 18:05	13 07:00	23 21:16	Nov. -1180j	13 12:37	23 01:53	June -1178j	10 07:35	21 21:16	1 11:45	13 02:12	22 17:01
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12 14:25	23 01:04	May -1180j	10 18:54	23 07:57		9 17:04	20 07:13		11 12:02	23 02:06	
14 18:48	25 04:49	1 06:52	13 00:51	25 13:45	Dec. -1179j	12 02:45	22 16:40	July -1177j	13 21:05	25 09:39	Feb. -1175j
16 20:38	27 07:05	3 13:00	15 05:00	27 17:45	2 21:02	14 10:12	25 00:07	1 21:07	16 02:53	27 13:19	1 16:31
18 21:41	29 09:13	5 16:54	17 08:08	29 20:39	5 02:43	16 15:35	27 05:20	4 06:24	18 05:13	29 13:53	3 22:30
20 23:30	31 12:07	7 19:39	19 10:54	31 23:06	7 06:48	18 19:09	29 08:12	6 13:14	20 05:07	31 13:08	6 00:44
23 02:58		9 22:08	21 13:54		9 09:41	20 21:11	31 09:12	8 17:05	22 04:30		8 00:33
25 08:23	Nov. -1181j	12 01:02	23 17:52	June -1179j	11 11:52	22 22:30		10 18:15	24 05:32	Aug. -1176j	9 23:52
27 15:48	2 16:11	14 04:58	25 23:40	3 01:50	13 14:11	25 00:27	Jan. -1177j	12 18:04	26 10:01	2 13:10	12 00:40
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May -1181j	9 15:12	21 05:18		9 20:59	20 10:12		6 16:38	19 04:45		9 08:13	18 22:52
2 13:01	12 03:24	23 17:46	Dec. -1180j	12 08:39	22 22:38	July -1178j	9 01:51	21 15:37	Feb. -1176j	11 20:19	21 11:29
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14 06:38	23 16:27	June -1180j	12 12:47	23 23:54	Jan. -1178j	11 16:17	21 05:39		12 09:05	23 21:15	March -1175j
16 06:44	25 16:59	2 01:40	14 14:27	26 02:05	1 09:05	13 21:01	23 10:46	Aug. -1177j	14 12:56	25 23:30	3 05:53
18 07:02	27 18:18	4 03:10	16 16:19	28 04:40	3 12:16	16 00:42	25 14:33	2 18:47	16 14:32	27 23:52	5 09:51
20 09:06	29 21:36	6 04:19	18 19:28	30 08:19	5 15:10	18 03:45	27 19:06	4 23:35	18 15:04	29 23:59	7 11:08
22 13:50		8 06:28	21 00:26		7 18:21	20 06:25	29 17:01	7 02:18	20 16:15		9 10:59
24 21:26	Dec. -1181j	10 10:33	23 07:19	July -1179j	9 22:05	22 09:25	31 21:35	9 03:32	22 19:49	Sept. -1176j	11 11:14
27 07:30	2 03:25	12 16:58	25 16:13	2 13:21	12 02:51	24 13:54		11 04:41	25 02:58	1 01:45	13 13:38
29 19:30	4 11:46	15 01:44	28 03:06	4 20:09	14 09:28	26 21:11	Feb. -1177j	13 07:31	27 13:36	3 06:41	15 19:36
	6 22:20	17 12:38	30 15:30	7 05:11	16 18:50	29 07:48	3 02:23	15 13:37		5 15:23	18 05:25
June -1181j	9 10:35	20 01:03		9 16:33	19 06:49	31 20:33	5 10:39	17 23:27	March -1176j	8 03:03	20 17:52
1 08:32	11 23:32	22 13:40	Jan. -1179j	12 05:13	21 19:39		7 22:11	20 11:44	1 02:05	10 15:47	23 06:50
3 21:10	14 11:30	25 00:33	2 03:50	14 16:57	24 06:35	Aug. -1178j	10 10:59	23 00:05	3 14:15	13 03:41	25 18:35
6 07:31	16 20:37	27 08:05	4 13:56	17 01:31	26 13:52	3 08:46	12 22:25	25 10:34	6 00:34	15 13:42	28 04:14
8 14:11	19 01:53	29 11:53	6 20:16	19 06:16	28 17:41	5 18:09	15 06:57	27 18:36	8 08:36	17 21:30	30 11:33
10 17:04	21 03:41		8 22:57	21 08:08	30 19:31	8					

May -1175j	Nov. -1175j	May -1174j	Dec. -1174j	June -1173j	Dec. -1173j	July -1172j	Jan. -1171j	July -1171j	Feb. -1170j	Aug. -1170j	Feb. -1169j
Ω 1 01:29	♂ 10 14:17	♂ 23 02:04	♂ 2 12:56	♂ 13 22:08	♂ 24 08:22	♂ 2 17:41	♂ 12 04:07	♂ 24 12:52	♂ 3 00:14	♂ 15 11:22	♂ 25 01:09
♂ 3 04:09	♂ 12 16:07	♂ 25 02:43	♂ 4 12:52	♂ 15 22:14	♂ 26 09:00	♂ 4 17:26	♂ 14 04:17	♂ 26 14:26	♂ 5 03:19	♂ 17 16:10	♂ 27 06:33
♂ 5 06:26	♂ 14 17:33	♂ 27 03:40	♂ 6 14:08	♂ 18 00:40	♂ 28 12:34	♂ 6 19:12	♂ 16 07:13	♂ 28 19:20	♂ 7 09:43	♂ 19 23:28	
♂ 7 09:15	♂ 16 20:05	♂ 29 06:53	♂ 8 18:35	♂ 20 06:43	♂ 30 19:58	♂ 9 00:22	♂ 18 13:58	♂ 31 03:45	♂ 9 18:59	♂ 22 08:51	♂ March -1169j
♂ 9 13:57	♂ 19 01:29	♂ 31 13:48	♂ 11 03:02	♂ 22 16:28		♂ 11 09:19	♂ 21 00:16		♂ 12 06:07	♂ 24 19:59	♂ 1 13:57
♂ 11 21:47	♂ 21 10:45		♂ 13 14:41	♂ 25 04:36	Jan. -1172j	♂ 13 21:08	♂ 23 12:42	Aug. -1171j	♂ 14 18:22	♂ 27 08:32	♂ 3 23:21
♂ 14 08:55	♂ 23 23:03	June -1174j	♂ 16 03:21	♂ 27 17:17	♂ 2 06:48	♂ 16 10:10	♂ 26 01:37	♂ 2 14:51	♂ 17 06:59	♂ 29 21:24	♂ 6 10:47
♂ 16 21:46	♂ 26 11:51	♂ 3 00:27	♂ 18 15:07	♂ 30 05:00	♂ 4 19:31	♂ 18 22:51	♂ 28 13:52	♂ 5 03:17	♂ 19 18:52	♂ 31 08:23	♂ 8 23:39
♂ 19 09:35	♂ 28 22:38	♂ 5 13:06	♂ 21 01:01		♂ 7 08:17	♂ 21 10:03	♂ 31 00:33	♂ 7 16:00	♂ 22 04:09		♂ 11 12:10
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♂ 28 06:52	♂ 3 12:09	♂ 15 01:18	♂ 29 21:12	♂ 7 03:50	♂ 16 16:45	♂ 30 04:26	♂ 4 13:47	♂ 17 00:08	♂ 30 00:33	♂ 5 19:02	♂ 20 05:49
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	♂ 7 19:52	♂ 19 08:42		♂ 11 07:44	♂ 20 19:20	Aug. -1172j	♂ 8 15:25	♂ 20 23:15	♂ 2 09:48	♂ 9 18:27	♂ 24 07:38
June -1175j	♂ 9 22:53	♂ 21 10:45	Jan. -1173j	♂ 13 08:35	♂ 22 02:52	♂ 1 04:14	♂ 10 14:57	♂ 22 23:21	♂ 4 11:09	♂ 11 18:57	♂ 26 12:07
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♂ 10 16:59	♂ 21 07:19		♂ 12 11:10	♂ 25 00:28	Feb. -1172j	♂ 12 16:37	♂ 22 07:54	Sept. -1171j	♂ 16 12:58	♂ 23 14:47	♂ Apr. -1169j
♂ 13 05:42	♂ 23 20:12	July -1174j	♂ 14 23:07	♂ 27 12:05	♂ 1 02:31	♂ 15 05:07	♂ 24 19:54	♂ 1 09:17	♂ 19 00:47	♂ 26 03:39	♂ 2 17:15
♂ 15 18:00	♂ 26 07:32	♂ 2 20:52	♂ 17 08:51	♂ 29 21:26	♂ 3 15:20	♂ 17 15:49	♂ 27 06:10	♂ 3 21:57	♂ 21 10:45	♂ 28 15:23	♂ 5 06:09
♂ 18 03:23	♂ 28 15:37	♂ 5 09:12	♂ 19 15:55		♂ 6 02:32	♂ 20 00:23		♂ 6 09:47	♂ 23 17:38	♂ 31 05:27	♂ 8 18:51
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♂ 22 11:55		♂ 10 02:54	♂ 24 00:16	♂ 1 04:21	♂ 10 17:50	♂ 24 11:08	♂ 1 14:31	♂ 11 04:09	♂ 27 21:17	♂ 3 05:07	♂ 12 12:44
♂ 24 13:31	Jan. -1174j	♂ 12 07:53	♂ 26 03:03	♂ 3 09:14	♂ 12 22:31	♂ 26 13:28	♂ 3 20:35	♂ 13 08:59	♂ 29 20:37	♂ 5 06:25	♂ 14 16:04
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♂ 28 18:24	♂ 4 01:40	♂ 16 14:05	♂ 30 09:10	♂ 7 15:08	♂ 17 03:59	♂ 30 15:34	♂ 8 01:24	♂ 17 10:24		♂ 9 05:09	♂ 18 16:01
♂ 30 22:59	♂ 6 04:13	♂ 18 16:47		♂ 9 17:24	♂ 19 05:55		♂ 10 01:39	♂ 19 10:06	♂ 1 00:14	♂ 11 06:43	♂ 20 16:20
July -1175j	♂ 8 07:41	♂ 20 20:04	Feb. -1173j	♂ 11 20:24	♂ 21 08:45	Sept. -1172j	♂ 12 02:43	♂ 21 11:58	♂ 2 09:48	♂ 13 22:16	♂ 22 19:11
♂ 3 05:19	♂ 10 12:27	♂ 22 00:41	♂ 1 14:02	♂ 14 01:16	♂ 23 13:56	♂ 4 00:50	♂ 14 06:34	♂ 23 17:40	♂ 5 07:33	♂ 15 10:42	♂ 24 17:40
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♂ 8 00:33	♂ 15 03:59	♂ 27 17:01	♂ 6 07:13	♂ 18 19:51	♂ 28 10:18	♂ 8 23:53	♂ 19 01:56	♂ 28 15:46	♂ 10 06:38	♂ 19 00:47	♂ 28 19:31
♂ 10 13:13	♂ 17 15:24	♂ 30 04:53	♂ 8 19:21	♂ 21 08:26		♂ 11 12:26	♂ 21 14:50		♂ 12 19:08	♂ 21 10:45	♂ 31 05:27
♂ 13 01:58	♂ 20 04:14		♂ 11 07:39	♂ 23 20:20	March -1172j	♂ 13 12:47	♂ 24 02:44	Oct. -1171j	♂ 15 06:35	♂ 23 14:47	♂ Apr. -1169j
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♂ 23 22:52	♂ 31 09:48	♂ 8 16:34	♂ 22 08:36	Sept. -1173j	♂ 11 04:07	♂ 24 22:37	Apr. -1171j	♂ 10 15:25	♂ 26 06:47	♂ 13 22:16	♂ 22 19:11
♂ 26 00:30		♂ 10 18:49	♂ 24 11:13	♂ 1 18:03	♂ 13 07:11	♂ 27 00:59	♂ 2 06:14	♂ 12 18:47	♂ 28 07:27	♂ 15 10:42	♂ 24 17:40
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♂ 1 20:05	♂ 6 17:57	♂ 19 07:12	March -1173j	♂ 10 09:57	♂ 21 22:56	♂ 1 10:13	♂ 10 16:14	♂ 21 03:12	♂ 22 07:27	♂ 23 17:40	♂ Apr. -1169j
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♂ 20 08:47	♂ 25 19:49	♂ 5 02:53	♂ 19 15:43	♂ 29 01:04	♂ 5 08:43		♂ 29 11:38	♂ 4 15:35	♂ 22 04:16	♂ 17 10:24	♂ 26 12:07
♂ 22 08:52	♂ 27 20:13	♂ 7 04:41	♂ 21 15:58		♂ 7 11:22	♂ 20 01:22		♂ 6 20:47	♂ 24 06:17	♂ 19 00:47	♂ 28 19:31
♂ 24 11:10	♂ 29 08:59	♂ 9 04:48	♂ 23 17:13	Oct. -1173j	♂ 9 13:12	♂ 22 04:28	May -1171j	♂ 9 00:33	♂ 26 06:47	♂ 21 10:45	♂ 31 05:27
♂ 26 16:47	♂ 31 09:48	♂ 11 05:09	♂ 25 20:46	♂ 1 02:29	♂ 11 15:32	♂ 24 08:04	♂ 1 14:33	♂ 11 03:15	♂ 28 07:27	♂ 23 14:47	♂ Apr. -1169j
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♂ 31 13:23	♂ 3 20:29	♂ 15 12:41	♂ 30 11:41	♂ 5 10:11	♂ 15 23:54	♂ 28 19:05	♂ 5 20:23	♂ 15 08:25	♂ 31 05:27	♂ 26 03:39	♂ 5 06:09
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♂ 8 02:40	♂ 13 04:53	♂ 25 07:59	♂ 4 10:09	♂ 15 00:10	♂ 26 18:25	♂ 5 05:01	♂ 15 06:25	♂ 24 20:05	♂ 10 15:25	♂ 17 10:24	♂ 26 12:07
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♂ 12 12:34	♂ 18 06:16	♂ 31 12:56	♂ 9 10:49	♂ 20 00:07	♂ 31 19:05	♂ 10 00:18	♂ 20 10:31	♂ 22 20:11	♂ 14 20:10	♂ 21 10:45	

with clock times in UT/GMT. The year -1169 astronomical counting style corresponds to year 1170 B.C.E historical counting style.

Sept. -1169j	March -1168j	Sept. -1168j	Apr. -1167j	Oct. -1167j	Apr. -1166j	Nov. -1166j	May -1165j	Nov. -1165j	June -1164j	Dec. -1164j	June -1163j
2 07:08 4 09:53 6 13:54 8 19:24 11 02:51 13 12:42 16 00:51 18 13:53 21 01:18 23 09:09 25 13:10 27 14:30 29 14:57	13 20:34 15 23:30 18 03:27 20 08:59 22 16:49 25 03:13 27 15:35 30 04:02	23 08:41 25 11:39 27 15:32 29 21:16	2 19:13 4 21:43 7 00:30 9 04:24 11 10:23 13 19:11 16 06:35 18 19:06 21 06:21 23 14:40 25 19:49 27 22:44 30 00:47	13 07:24 15 09:36 17 11:59 19 15:43 21 22:08 24 07:51 26 20:09 29 08:41 31 19:05	24 19:57 26 21:28 28 23:26	2 05:59 4 07:11 6 07:47 8 09:35 10 14:28 12 23:27 15 11:40 18 00:36 20 11:52 22 20:38 25 03:16 27 08:23 29 12:16	2 05:59 4 07:11 6 07:47 8 09:35 10 14:28 12 23:27 15 11:40 18 00:36 20 11:52 22 20:38 25 03:16 27 08:23 29 12:16	14 17:18 16 17:19 18 17:38 20 20:20 22 02:54 25 13:24 28 02:03 30 14:31	2 13:04 4 12:21 6 12:09 8 14:25 10 20:24 13 06:02 15 18:02 18 06:45 20 18:56 23 05:40 25 14:07 27 19:35 29 22:07	12 22:55 14 22:08 16 22:46 19 02:27 21 09:52 23 20:30 26 08:59 28 21:52 31 09:59	24 07:46 26 07:40 28 09:38 30 14:50
Oct. -1169j	Apr. -1168j	Oct. -1168j	May -1167j	Nov. -1167j	June -1166j	Dec. -1166j	July -1165j	Jan. -1164j	July -1164j	Feb. -1163j	Aug. -1163j
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Nov. -1169j	May -1168j	Nov. -1168j	June -1167j	Dec. -1167j	July -1166j	Jan. -1165j	Aug. -1165j	Feb. -1164j	Aug. -1164j	March -1163j	Sept. -1163j
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Dec. -1169j	June -1168j	Dec. -1168j	July -1167j	Jan. -1166j	Aug. -1166j	Feb. -1165j	Sept. -1165j	March -1164j	Sept. -1164j	Apr. -1163j	Oct. -1163j
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Jan. -1168j	Aug. -1168j	Jan. -1167j	Aug. -1167j	Feb. -1166j	March -1166j	Sept. -1166j	Oct. -1166j	Apr. -1165j	Oct. -1164j	May -1163j	Dec. -1163j
3 03:03 5 16:06 8 03:47 10 13:23 12 21:00 15 02:49 17 06:43 19 08:49 21 09:55 23 11:33 25 15:34 27 23:21 30 10:43	14 17:31 17 06:02 19 17:17 22 02:52 24 10:25 26 15:28 28 17:53 30 18:28	2 02:28 4 11:52 6 17:42 8 19:45 10 19:16 12 18:19 14 19:11 16 23:38 19 08:08 21 19:40 24 08:22 26 20:47 28 08:08 31 17:44	3 09:58 5 22:38 8 11:08 10 22:26 13 07:11 15 12:27 17 14:22 19 14:11 21 13:50 23 15:18 25 20:07 28 04:44 30 16:17	1 13:52 3 14:54 5 18:57 8 02:27 10 12:52 13 01:08 15 14:09 18 02:41 20 13:22 22 20:51 25 00:41 27 01:33	1 01:01 3 01:01 5 03:21 7 09:17 9 18:58 12 07:13 14 20:16 17 08:32 19 19:01 22 03:03 24 08:17 26 10:51 28 11:33 30 11:49	2 02:13 4 07:55 6 10:05 8 09:59 10 09:25 12 10:19 14 14:20 16 22:09 19 09:11 21 21:57 24 10:51 26 24:44 29 08:39	1 15:50 3 19:49 5 21:01 7 20:43 9 20:45 11 23:08 14 05:23 16 15:40 19 04:24 21 17:17 24 04:43 26 14:12 28 21:40 31 02:58	2 06:11 4 16:11 6 16:04 8 16:15 10 16:15 12 18:30 14 23:47 17 07:57 19 18:16 22 06:04 24 18:45 27 07:12 29 17:33	3 01:04 5 13:05 8 01:56 10 13:06 12 20:31 15 00:02 17 01:03 19 01:34 21 03:19 23 07:20 25 13:42 27 22:06 30 08:21	1 02:34 3 08:55 5 17:53 8 05:01 10 17:42 13 06:45 15 18:20 18 02:39 20 07:02 22 08:12	2 21:28 4 26:08 6 28:59 9 30:18 11 28:11 13 23:03 16 08:34 18 20:04 21 08:50 23 21:28 26 08:51 28 14:59 30 18:10
March -1168j	Sept. -1168j	March -1167j	Oct. -1167j	Apr. -1166j	May -1166j	Nov. -1166j	Dec. -1166j	July -1165j	Jan. -1164j	Feb. -1163j	Aug. -1163j
2 19:45 5 05:12 7 11:30 9 15:24 11 18:05	12 08:06 14 16:39 16 22:38 19 02:48 21 05:56	2 06:12 4 10:51 6 13:28 8 14:50 10 16:13 12 19:13 15 01:10 17 10:35 19 22:33 22 11:00 24 21:52 27 06:13 29 12:08 31 16:14	2 19:13 4 21:43 7 00:30 9 04:24 11 10:23 13 19:11 16 06:35 18 19:06 21 06:21 23 14:40 25 19:49 27 22:44 30 00:47	1 13:22 3 17:52 6 02:14 8 13:57 11 02:57 13 15:02 16 00:57 18 08:30 20 13:59 22 17:41	2 05:46 4 17:30 6 18:54 8 21:20 11 01:27 13 07:19 15 14:53 18 00:26 20 12:08 23 01:08 25 13:11 27 21:52 30 02:21	2 05:59 4 07:11 6 07:47 8 09:35 10 14:28 12 23:27 15 11:40 18 00:36 20 11:52 22 20:38 25 03:16 27 08:23 29 12:16	1 15:01 3 17:07 5 19:42 8 00:20 10 08:22 12 19:47 15 08:41 17 20:17 20 04:54 22 10:38 24 14:31 26 17:38 28 20:37 30 23:50	1 16:53 3 22:51 6 03:15 8 06:31 10 09:05 12 11:37 14 15:11 16 21:00 19 05:53 21 17:31 24 06:04 26 17:12 29 01:23 31 06:37	1 11:21 3 23:50 6 12:00 8 22:18 11 06:18 13 12:16 15 16:32 17 19:29 19 21:42 22 00:06 24 03:54 26 10:18 28 19:53 31 07:53	1 09:25 3 14:37 5 17:44 7 19:19 9 20:24 11 22:27 14 03:04 16 11:20 18 22:56 21 11:51 23 23:35 26 08:44 28 15:18	1 16:59 4 05:55 6 18:44 9 06:10 11 15:33 13 22:30 16 02:47 18 04:38 20 05:00 22 05:27 24 07:54 26 13:56 29 00:01 31 12:42

with clock times in UT/GMT. The year -1162 astronomical counting style corresponds to year 1163 B.C.E historical counting style.

Jan. -1162j	July -1162j	Jan. -1161j	Aug. -1161j	Feb. -1160j	Aug. -1160j	March -1159j	Sept. -1159j	March -1158j	Oct. -1158j	Apr. -1157j	Oct. -1157j
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10 04:36	22 18:28		11 14:31	21 04:41		9 19:01	19 06:14	31 18:32	11 05:09	22 16:45	
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15 02:25	27 16:57	1 09:33	16 09:32	25 23:59	1 16:52	14 06:19	23 18:31	Apr. -1158j	15 20:30	27 10:20	2 03:36
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22 15:00	Aug. -1162j	8 20:33	23 21:53	March -1160j	9 02:37	21 16:47		7 19:12	23 08:11	May -1157j	9 13:32
24 23:26	1 18:00	11 08:35	26 05:22	2 01:16	11 14:11	24 03:16	Oct. -1159j	10 07:42	25 16:19	2 11:36	12 01:19
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	10 14:17	20 00:40	Sept. -1161j	10 20:13	20 05:59		8 01:19	19 14:11	Nov. -1158j	11 15:23	21 04:27
Feb. -1162j	12 13:23	22 00:10	1 08:57	12 20:49	22 07:51	Apr. -1159j	10 04:00	21 16:59	1 05:19	13 18:21	23 06:46
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11 08:26	23 22:59	March -1161j	12 16:03	24 16:55	Oct. -1160j	10 13:57	21 03:13		12 05:17	24 18:24	Dec. -1157j
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18 20:46	31 10:50	8 02:46	20 05:23	31 19:27	6 10:11	18 00:37	28 14:16	5 03:19	19 17:03		6 21:13
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23 12:04	Sept. -1162j	13 01:20	24 19:14	Apr. -1160j	11 07:55	22 20:00		10 03:42	24 05:51	1 05:44	11 18:23
25 15:23	2 19:07	15 08:22	26 20:23	3 02:46	13 13:21	25 00:29	Nov. -1159j	12 13:03	26 08:35	3 12:54	14 01:03
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	7 01:13	19 11:38	30 19:07	7 06:39	17 15:29	29 02:38	4 10:41	16 21:49	30 13:36	7 20:52	18 09:51
March -1162j	9 00:32	21 10:43	Oct. -1161j	9 06:14	19 15:39		6 11:57	18 23:21		9 23:48	20 13:04
1 15:51	10 23:55	23 10:56	2 20:52	11 06:48	21 17:27	May -1159j	8 12:50	21 01:04	Dec. -1158j	12 02:51	22 15:49
3 16:26	13 01:36	25 14:12	5 02:04	13 09:51	23 21:59	1 03:34	10 14:53	23 04:05	2 17:29	14 06:18	24 18:48
5 19:57	15 07:12	27 21:22	7 10:45	15 16:07	26 05:34	3 06:22	12 19:06	25 08:55	4 22:32	16 10:46	26 23:11
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10 14:59	20 05:06		12 10:31	20 13:01	31 03:51	7 20:08	17 10:31	30 00:17	9 13:49	20 02:41	31 16:45
13 03:55	22 17:52	Apr. -1161j	14 23:22	23 01:49		10 06:41	19 21:11		12 01:02	23 14:46	
15 16:12	25 05:49	1 20:10	16 17:11	25 14:40	Nov. -1160j	12 18:49	22 09:20	June -1158j	14 13:55	26 03:35	Jan. -1156j
18 02:41	27 16:23	4 08:46	18 11:28	28 02:06	2 16:50	15 07:33	24 22:02	1 10:59	17 02:03	28 14:27	3 05:23
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22 17:50		9 07:10	22 03:59		7 16:03	20 04:47	29 17:34	6 11:49	21 15:48		8 03:20
24 22:20	Oct. -1162j	11 15:07	24 06:53	May -1160j	9 23:11	22 10:28		8 22:07	23 17:37	July -1157j	10 09:39
27 00:44	2 07:12	13 19:48	26 07:06	2 15:33	12 02:32	24 12:37	Dec. -1159j	11 04:36	25 18:17	3 01:45	12 13:26
30 01:43	4 10:22	15 21:28	28 06:26	4 17:12	14 02:59	26 12:32	1 21:39	13 07:22	27 19:37	5 03:52	14 15:59
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Apr. -1162j	10 12:06	21 23:34	Nov. -1161j	10 18:10	20 04:59		7 22:12	19 09:55	Jan. -1157j	11 12:04	20 01:29
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11 23:28	22 12:36	May -1161j	11 05:35	22 22:35		9 00:59	19 15:55		10 21:17	23 11:22	
14 09:43	24 22:34	1 15:15	13 17:15	25 07:50	Dec. -1160j	11 13:42	22 04:36	July -1158j	13 10:00	25 23:03	Feb. -1156j
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23 06:57		11 01:59	22 16:57	June -1160j	9 11:57	20 22:41	31 09:52	8 14:02	22 04:26	Aug. -1157j	8 23:09
25 09:17	Nov. -1162j	13 05:04	24 17:31	1 02:15	11 14:00	22 23:15		10 17:41	24 04:11	1 13:09	10 03:33
27 11:34	2 19:20	15 06:28	26 18:08	3 03:15	13 13:52	24 22:27	Jan. -1158j	12 18:10	26 05:37	3 13:35	13 01:24
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	6 22:37	19 09:37		7 04:07	17 14:28	29 01:12	4 08:15	16 17:42	30 17:12	7 17:36	17 06:52
May -1162j	9 02:28	21 14:24	Dec. -1161j	9 07:30	19 19:09		6 09:11	18 20:39		9 23:00	19 12:59
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4 06:52	13 20:07	26 09:59	3 11:37	14 01:33	24 16:14	1 08:00	10 22:08	23 12:25	2 03:06	14 17:11	24 08:17
6 19:01	16 08:36	28 22:32	5 23:52	16 14:24	27 05:20	3 18:30	13 09:27	25 23:49	4 14:52	17 05:16	26 20:39
9 07:28	18 20:38	31 10:10	8 12:42	18 10:19	29 17:30	6 06:59	15 21:59	28 12:18	7 03:45	19 18:19	29 09:28
11 17:57	21 06:27		11 00:03	20 14:53		8 19:41	18 10:35	31 01:03	9 16:36	22 06:36	
14 01:27	23 13:37	June -1161j	13 09:03	22 16:57	Jan. -1159j	11 07:28	20 22:28		12 03:41	24 16:10	March -1156j
16 06:23	25 18:37	2 19:35	15 15:45	24 17:31	1 03:55	13 17:44	23 08:40	Aug. -1158j	14 11:21	26 21:50	2 20:55
18 09:42	27 22:15	5 02:32	17 20:35	26 18:08	3 12:23	16 01:48	25 15:58	2 12:48	16 15:03	28 23:57	5 05:14
20 12:20	30 01:09	7 07:25	19 23:57	28 20:31	5 18:41	18 06:57	27 19:40	4 21:54	18 15:39	30 23:54	7 09:44
22 14:59		9 10:48	22 02:15		7 22:30	20 09:03	29 20:19	7 03:11	20 14:57		9 11:05
24 18:18	Dec. -1162j	11 13:20	24 04:13	July -1160j	10 00:04	22 09:05	31 19:34	9 04:50	22 14:56	Sept. -1157j	11 10:51
26 22:57	2 03:55	13 15:42	26 06:59	1 12:58	12 00:24	24 08:53		11 04:20	24 17:23	1 23:34	13 10:57
29 05:42	4 07:13	15 18:48	28 11:58	4 14:16	14 01:17	26 10:34	Feb. -1158j	13 03:45	26 23:22	4 00:48	15 13:07
31 15:08	6 11:55	17 23:43	30 20:17	6 17:10	16 04:44	28 15:54	2 19:36	15 05:08		6 04:58	17 18:30
	8 18:57	20 07:22		8 23:15	18 12:11	31 01:19	4 22:27	17 09:56	March -1157j	8 12:34	20 03:13
June -1162j	11 04:48	22 18:00	Jan. -1160j	11 09:09	20 23:25		7 05:17	19 18:29	1 08:51	10 23:09	22 14:28
3 02:56	13 16:52	25 06:26	2 07:48	13 21:41	23 12:23	Aug. -1159j	9 15:47	22 05:48	3 20:50	13 11:33	25 03:03
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8 02:41	18 15:39	30 03:49	7 08:12	18 2							

with clock times in UT/GMT. The year -1156 astronomical counting style corresponds to year 1157 B.C.E historical counting style.

May -1156j	Nov. -1156j	May -1155j	Dec. -1155j	June -1154j	Dec. -1154j	July -1153j	Jan. -1152j	July -1152j	Feb. -1151j	Aug. -1151j	Feb. -1150j
1 02:47	10 15:29	23 02:40	2 12:59	13 22:10	24 08:32	1 14:53	11 02:37	22 12:45	1 00:46	13 12:11	23 01:59
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13 16:17	23 05:43	June -1155j	15 10:30	27 00:52	1 19:36	14 09:18	24 00:06	Aug. -1152j	14 02:47	26 14:55	3 13:47
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21 03:56	30 18:14	7 07:42	23 00:03	July -1154j	9 04:46	21 19:07	31 09:47	6 22:53	21 14:05		10 16:47
23 15:19		9 20:22	25 10:58	2 02:28	11 17:35	24 07:33		9 10:47	24 00:19	Sept. -1151j	13 05:24
26 00:56	Dec. -1156j	12 08:53	27 18:50	4 14:40	14 05:03	26 17:59	Feb. -1152j	11 23:35	26 06:41	3 02:54	15 16:12
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June -1156j	10 02:37	21 13:10	1 00:03	13 08:46	22 19:21	Aug. -1153j	9 15:01	20 23:31	2 10:56	11 21:27	24 10:47
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July -1156j	8 11:41	20 22:28	Feb. -1154j	11 19:11	21 05:54		10 01:47	19 09:39	Apr. -1151j	11 06:39	22 19:15
1 01:09	10 13:14	22 23:06	1 10:32	13 19:13	23 06:14	Sept. -1153j	12 00:50	21 09:28	2 21:40	13 08:57	24 22:14
3 02:53	12 14:39	25 00:21	3 11:59	15 21:25	25 09:35	2 13:53	14 01:08	23 11:32	5 00:58	15 13:31	27 03:19
5 05:27	14 17:29	27 03:52	5 16:14	18 03:17	27 17:07	4 15:35	16 04:28	25 16:50	7 07:06	17 20:33	29 10:46
7 10:21	16 23:14	29 10:50	8 00:17	20 13:11		6 21:10	18 11:35	28 01:15	9 15:54	20 05:56	
9 18:40	19 08:29	31 21:16	10 11:45	23 01:45	March -1153j	9 06:39	20 21:51	30 11:59	12 02:52	22 17:23	May -1150j
12 06:04	21 20:25		13 00:41	25 14:45	2 04:18	11 18:41	23 09:52		14 15:23	25 06:13	1 20:30
14 18:41	24 08:53	Aug. -1155j	15 12:50	28 02:24	4 17:12	14 07:27	25 22:29	Oct. -1152j	17 04:22	27 19:02	4 08:10
17 06:03	26 19:48	3 09:44	17 22:50	30 12:02	7 05:47	16 19:46	28 10:48	3 00:11	19 16:11	30 05:48	6 20:51
19 14:48	29 04:09	5 22:04	20 06:27		9 16:57	19 06:58	30 21:49	5 13:05	22 00:59		8 08:53
21 20:55	31 10:04	8 08:34	22 11:59	Sept. -1154j	12 02:18	21 16:14		8 01:35	24 05:52	Nov. -1151j	11 18:21
24 01:07		10 16:40	24 15:51	1 19:32	14 09:29	23 22:32	Apr. -1152j	10 11:55	26 07:23	1 12:56	14 00:09
26 04:14	Feb. -1155j	12 22:33	26 18:21	4 00:51	16 14:05	26 01:26	2 06:09	12 18:33	28 07:03	3 16:12	16 02:32
28 06:56	2 14:12	15 02:39	28 20:07	6 03:57	18 16:07	28 01:40	4 10:52	14 21:12	30 06:49	5 16:41	18 02:51
30 09:48	4 17:16	17 05:29		8 05:17	20 16:27	30 00:59	6 12:14	16 21:05		7 16:12	20 02:53
	6 19:54	19 07:38	March -1154j	10 05:57	22 16:48		8 11:42	18 20:11	May -1151j	9 16:40	22 04:27
Aug. -1156j	8 22:47	21 09:59	2 22:12	12 07:42	24 19:11	Oct. -1153j	10 11:21	20 20:38	2 08:28	11 19:40	24 08:50
1 13:34	11 02:42	23 13:43	5 02:04	14 12:21	27 01:17	2 01:37	12 13:14	23 00:06	4 13:17	14 02:06	26 16:26
3 19:09	13 08:38	25 20:00	7 09:04	16 20:59	29 11:24	4 05:31	14 18:47	25 07:22	6 21:36	16 11:46	28 02:42
6 03:20	15 17:19	28 05:31	9 19:37	19 08:59	31 23:59	6 13:38	17 04:07	27 17:53	9 08:45	18 23:41	31 14:41
8 14:15	18 04:38	30 17:37	12 08:20	21 21:58		9 01:07	19 15:59	30 06:17	11 21:27	21 12:36	
11 02:46	20 17:09		14 20:38	24 09:29	Apr. -1153j	11 13:54	22 04:38		14 10:22	24 01:22	June -1150j
13 14:40	23 04:33	Sept. -1155j	17 06:24	26 18:26	3 12:34	14 02:03	24 16:43	Nov. -1152j	16 22:13	26 12:44	3 03:23
15 23:54	25 13:02	2 06:08	19 13:12	29 01:08	5 23:25	16 12:44	27 03:25	1 19:09	19 07:46	28 21:23	5 15:41
18 05:48	27 18:16	4 16:45	21 17:47		8 08:07	18 21:41	30 11:59	4 07:22	21 14:06		8 02:09
20 08:59		7 00:16	23 21:13	Oct. -1154j	10 14:54	21 04:33		6 17:56	23 17:09	Dec. -1151j	10 09:23
22 10:45	March -1155j	9 05:03	26 00:14	1 06:14	12 19:55	23 08:58	May -1152j	9 01:45	25 17:43	1 02:28	12 12:53
24 12:28	1 21:09	11 08:12	28 03:12	3 10:07	14 23:11	25 10:59	2 17:49	11 06:16	27 17:22	3 04:11	14 13:24
26 15:16	3 23:03	13 10:54	30 06:34	5 12:57	17 01:01	27 11:37	3 20:45	13 07:50	29 17:57	5 03:46	16 12:39
28 19:49	6 01:16	15 13:53		7 15:07	19 02:27	30 12:32	5 21:36	15 07:44	31 21:13	7 03:06	18 12:44
31 02:25	8 04:41	17 17:34	Apr. -1154j	9 17:40	21 05:03	31 15:37	7 21:50	17 07:46		9 04:15	20 15:34
	10 09:43	19 22:22	1 11:07	11 22:08	23 10:28		9 23:18	19 09:48	June -1151j	11 08:57	22 22:15
Sept. -1156j	12 16:34	22 04:58	3 17:58	14 05:52	25 19:35	Nov. -1153j	12 03:38	21 15:19	3 04:15	13 17:47	25 08:26
2 11:11	15 01:30	24 14:04	6 03:54	16 17:05	28 07:35	2 22:19	14 11:40	24 00:41	5 14:55	16 05:42	27 20:40
4 22:04	17 12:34	27 01:45	8 16:20	19 06:00	30 20:11	5 08:43	16 22:52	26 12:51	8 03:38	18 18:46	30 09:24
7 10:29	20 01:05	29 14:34	11 04:55	21 17:49		7 21:13	19 11:26	28 11:59	10 16:28	21 07:19	
9 22:54	22 13:09		13 15:05	24 02:39	May -1153j	10 09:28	21 23:25		13 03:58	23 18:28	July -1150j
12 09:14	24 22:31	Oct. -1155j	15 21:40	26 08:29	3 07:03	12 19:49	24 09:36	Dec. -1152j	15 13:23	26 03:37	2 21:36
14 15:59	27 04:03	2 01:51	18 01:19	28 12:23	5 15:16	15 03:55	26 17:34	1 13:39	17 20:24	28 10:12	5 08:25
16 19:05	29 06:17	4 09:40	20 03:31	30 15:30	7 21:08	17 10:01	28 23:20	3 23:35	20 00:52	30 13:48	7 16:50
18 19:46	31 06:50	6 13:50	22 05:41		10 01:24	19 14:29	31 03:07	6 07:17	22 03:01		9 21:57
20 19:54		8 15:40	24 08:40	Nov. -1154j	12 04:40	21 17:36		8 12:42	24 03:42	Jan. -1150j	11 23:46
22 21:17	Apr. -1155j	10 16:59	26 12:50	1 18:32	3 14:07	23 19:51	June -1152j	10 15:58	26 04:20	3 14:48	13 23:25
25 01:15	2 07:36	12 19:15	28 18:24	3 21:48	5 16:03	25 22:10	2 05:22	12 17:37	28 06:42	5 14:54	15 22:52
27 08:13	4 10:09	14 23:14		6 01:43	8 07:03	28 01:47	4 06:58	14 18:40	30 12:25	7 18:00	18 00:19
29 17:43	6 15:14	17 05:01	May -1154j	10 14:48	12 18:12	30 07:58	6 09:08	16 20:36		10 01:14	20 05:28
	8 22:47	19 12:32	1 01:52	14 05:52	16 20:24		8 13:12	18 07:08	July -1151j	12 12:22	22 14:44
Oct. -1156j	11 08:23	21 21:58	3 11:49	18 02:36	22 15:37	Dec. -1153j	10 20:20	21 08:59	2 22:03	15 01:22	25 02:48
2 05:00	13 19:39	24 09:30	6 00:03	20 12:09	28 04:13	2 17:23	13 06:40	23 20:22	5 10:29	17 13:51	27 15:34
4 17:24	16 08:10	26 22:24	8 12:58	22 18:02							

with clock times in UT/GMT. The year -1150 astronomical counting style corresponds to year 1151 B.C.E historical counting style.

Sept. -1150j	March -1149j	Sept. -1149j	Apr. -1148j	Oct. -1148j	Apr. -1147j	Nov. -1147j	May -1146j	Nov. -1146j	June -1145j	Dec. -1145j	June -1144j
2 10:20	II 15 00:24	III 24 12:38	II 2 21:31	II 13 09:39	II 24 21:38	II 2 05:46	II 14 16:47	II 24 02:43	II 1 05:57	II 11 17:37	II 22 04:23
4 14:38	III 17 03:47	III 26 14:49	III 5 01:06	III 15 11:53	III 26 22:34	III 4 07:57	III 16 17:31	III 26 02:40	III 3 10:37	III 13 21:16	III 24 07:38
6 17:13	III 19 05:26	III 28 15:28	III 7 02:21	III 17 11:56	III 28 21:51	III 6 07:30	III 18 16:43	III 28 02:17	III 5 12:12	III 15 22:40	III 26 09:19
8 18:46	III 21 06:28	III 30 16:06	III 9 02:29	III 19 11:29	III 30 21:34	III 8 06:29	III 20 16:35	III 30 03:32	III 7 12:28	III 17 23:29	III 28 10:51
10 20:36	III 23 08:27		III 11 03:11	III 21 12:34		III 10 07:13	III 22 19:00		III 9 13:13	III 20 01:13	III 30 13:24
13 00:21	III 25 12:54	Oct. -1149j	III 13 06:12	III 23 17:02	May -1147j	III 12 11:27	III 25 00:57	Dec. -1146j	III 11 15:49	III 22 04:52	July -1144j
15 07:20	III 27 20:47	III 2 18:28	III 15 12:53	III 26 01:41	III 2 23:49	III 14 19:42	III 27 10:10	III 2 07:41	III 13 20:59	III 24 10:53	II 2 17:43
17 17:47	III 30 07:51	III 5 00:02	III 17 23:21	III 28 13:38	III 5 06:02	III 17 06:57	III 29 21:35	III 4 14:57	III 16 04:46	III 26 19:16	II 2 17:43
20 06:14		III 7 09:19	III 20 12:06	III 31 02:43	III 7 16:11	III 19 19:28		III 7 00:45	III 18 14:55	III 29 05:51	II 5 00:12
22 18:17	Apr. -1149j	III 9 21:24	III 23 00:50		III 10 04:41	III 22 08:00	June -1146j	III 9 12:22	III 21 02:57	III 31 18:07	II 7 08:57
25 04:07	III 1 20:24	III 12 10:07	III 25 11:52	Nov. -1148j	III 12 17:32	III 24 19:50	II 1 10:05	III 12 01:05	III 23 16:02	Jan. -1144j	II 9 19:52
27 11:18	III 4 08:12	III 14 21:30	III 27 20:35	II 2 14:57	III 15 05:26	III 27 06:07	III 3 22:49	III 14 13:57	III 26 04:30	II 12 08:19	II 12 08:19
29 16:20	III 6 17:48	III 17 06:36	III 30 03:04	II 5 01:26	III 17 15:46	III 29 13:41	III 6 10:39	III 17 01:17	III 28 14:23	II 14 20:48	II 14 20:48
	III 9 00:53	III 19 13:24		II 7 09:56	III 19 23:58		III 8 20:04	III 19 09:21	III 30 20:25	II 17 07:18	II 17 07:18
Oct. -1150j	III 11 05:52	III 21 18:18	May -1148j	II 9 16:17	III 22 05:25	Dec. -1147j	II 11 01:48	III 21 13:22		II 19 14:18	II 19 14:18
1 20:00	III 13 09:20	III 23 21:41	II 2 07:33	III 11 20:16	III 24 07:55	II 1 17:45	III 13 03:50	III 23 14:07	July -1145j	II 21 17:39	II 21 17:39
3 22:55	III 15 11:57	III 26 00:01	II 4 10:18	III 13 22:03	III 26 08:16	II 3 18:39	III 15 03:30	III 25 13:22	II 22 46:46	II 23 18:28	II 23 18:28
6 01:40	III 17 14:22	III 28 02:02	II 6 11:52	III 15 22:32	III 28 08:05	II 5 17:57	III 17 02:47	III 27 13:12	II 24 22:48	II 25 18:31	II 25 18:31
8 04:55	III 19 17:29	III 30 04:50	II 8 13:16	III 17 23:26	III 30 09:27	II 7 17:50	III 19 03:48	III 29 15:27	II 26 22:22	II 27 19:37	II 27 19:37
10 09:33	III 21 22:16		II 10 16:02	III 20 02:43		II 9 20:24	III 21 08:10	III 31 21:15	II 28 23:20	II 29 23:12	II 29 23:12
12 16:32	III 24 05:41	Nov. -1149j	III 12 21:43	III 22 09:52	June -1147j	II 12 03:00	III 23 16:21		II 30 20:39	II 30 20:39	II 30 20:39
15 02:22	III 26 16:02	II 1 09:48	III 15 07:08	III 24 20:56	II 1 14:15	II 14 13:24	III 26 03:31	Jan. -1145j	II 31 10:22	II 31 10:22	Aug. -1144j
17 14:27	III 29 04:20	II 3 18:00	III 17 19:27	III 27 09:54	II 3 23:12	II 17 01:52	III 28 16:06	II 3 06:35	II 15 20:42	II 25 12:05	II 1 05:49
20 02:52		II 6 05:22	III 20 08:13	III 29 22:08	II 6 11:14	II 19 14:25		II 5 18:25	II 18 09:02	II 28 00:37	II 3 15:12
22 13:19	May -1149j	II 8 18:10	III 22 19:05	Dec. -1148j	II 9 00:02	II 22 01:50	July -1146j	II 8 07:16	II 20 22:07	II 30 13:27	II 6 02:32
24 20:30	II 1 16:25	II 11 05:46	III 25 03:08	II 2 08:07	II 11 11:42	II 24 11:40	II 1 04:41	II 10 19:55	II 23 10:37	II 25 10:37	II 8 15:02
27 00:38	II 4 02:11	II 13 14:29	III 27 08:47	II 4 15:46	II 13 21:30	II 26 19:29	II 3 16:17	II 13 07:14	II 25 21:12	II 28 04:42	II 11 03:42
29 02:51	II 6 08:45	II 15 20:15	III 29 12:55	II 6 21:40	II 16 05:22	II 29 00:48	II 6 01:56	II 15 16:08	II 30 08:40	II 31 11:21	II 13 15:08
31 04:36	II 8 12:39	II 18 00:02	III 31 16:12	II 9 02:09	II 18 11:16	II 31 03:31	II 8 08:47	II 17 21:49	II 20 00:20	II 21 17:58	II 15 23:36
	II 10 15:05	II 20 03:02		II 11 05:21	II 20 15:02		II 10 12:27	II 20 00:20	II 22 00:40	II 23 10:37	II 16 17:38
Nov. -1150j	II 12 17:19	II 22 06:01	June -1148j	II 13 07:30	II 22 16:54	Jan. -1146j	II 12 13:32	II 22 00:40	Aug. -1145j	II 25 21:12	II 20 05:19
2 07:03	II 14 20:17	II 24 09:25	II 2 18:58	II 15 09:30	II 24 17:50	II 2 04:22	II 14 13:28	II 24 00:26	II 1 09:41	II 28 06:43	II 22 04:36
4 11:01	II 17 00:28	II 26 13:32	II 4 21:40	II 17 12:53	II 26 19:29	II 4 04:52	II 16 14:07	II 26 01:31	II 3 09:13	II 30 13:27	II 24 04:10
6 16:49	II 19 06:14	II 28 19:04	II 7 01:11	II 19 19:14	II 28 23:39	II 6 06:56	II 18 17:14	II 28 05:35	II 5 09:06	II 31 11:21	II 26 06:03
9 00:37	II 21 13:59		II 9 06:47	II 22 05:16		II 8 12:10	II 20 23:59	II 30 13:33	II 7 11:15	II 29 07:01	II 28 11:37
11 10:32	II 24 00:06	Dec. -1149j	II 11 15:33	II 24 17:51	July -1147j	II 10 21:13	II 23 10:17	II 31 10:17	II 9 17:03	II 21 17:58	II 30 20:51
13 22:23	II 26 12:12	II 1 02:58	II 14 03:20	II 27 06:19	II 1 07:29	II 13 09:07	II 25 22:42	II 18 11:14	II 12 02:45	II 23 10:37	Sept. -1144j
16 11:03	II 29 00:41	II 3 13:45	II 16 16:12	II 29 16:24	II 3 18:43	II 15 21:42	II 28 11:14	II 30 22:24	II 14 15:07	II 26 19:30	II 2 08:31
18 22:29	II 31 11:10	II 6 02:29	II 19 03:22	II 31 23:26	II 6 07:22	II 18 08:59	II 31 14:05		II 17 04:11	II 29 07:14	II 4 21:09
20 06:43		II 8 14:42	II 21 11:16		II 8 19:04	II 20 18:09		Aug. -1146j	II 19 16:24	II 30 13:27	II 7 09:44
23 11:04	June -1149j	II 10 23:55	II 23 16:05	Jan. -1147j	II 11 04:28	II 23 01:08	Aug. -1146j	II 2 07:29	II 22 02:51	II 24 11:01	II 9 21:25
25 12:26	II 2 18:03	II 13 05:22	II 25 19:07	II 3 04:10	II 13 11:31	II 25 06:14	II 4 14:18	II 4 18:18	II 11 21:40	II 26 16:29	II 12 07:02
27 12:33	II 4 21:25	II 15 07:59	II 27 21:38	II 5 07:41	II 15 16:43	II 27 09:43	II 6 18:53	II 6 18:53	II 14 03:55	II 28 19:15	II 14 13:22
29 13:23	II 6 22:39	II 17 09:30	II 30 00:29	II 7 10:45	II 17 20:32	II 29 12:04	II 8 21:30	II 8 21:30	II 16 07:53	II 30 19:57	II 16 15:59
	II 8 23:34	II 19 11:29		II 9 13:47	II 19 23:21	II 31 14:05	II 10 22:57	II 10 22:57	II 18 09:55	II 21 17:58	II 18 15:52
Dec. -1150j	II 11 01:44	II 21 14:52	July -1148j	II 11 17:10	II 22 04:28	Feb. -1146j	II 12 00:23	II 22 12:11	II 20 10:54	II 23 10:37	II 20 14:53
1 16:27	II 13 06:01	II 23 19:53	II 2 04:03	II 13 21:40	II 24 08:59	II 2 16:57	II 13 03:17	II 24 15:26	II 22 12:11	II 26 19:30	II 22 15:19
3 22:24	II 15 12:31	II 26 02:30	II 4 08:40	II 16 04:19	II 26 16:23	II 4 21:59	II 15 03:17	II 26 22:02	II 26 22:02	II 29 07:14	II 24 19:09
6 06:59	II 17 21:01	II 28 10:59	II 6 14:58	II 18 13:55	II 28 02:54	II 6 06:06	II 17 09:01	II 28 05:35	II 28 05:35	II 31 11:21	II 27 03:10
8 17:32	II 20 07:24	II 30 21:41	II 8 23:46	II 21 02:02	II 31 02:54	II 9 17:12	II 19 18:14	II 30 13:33	II 30 13:33	II 31 11:21	II 29 14:33
11 05:28	II 22 19:28		II 11 11:15	II 23 14:46	Aug. -1147j	II 12 05:42	II 22 06:12	II 31 00:23	II 31 00:23	II 31 11:21	Oct. -1144j
13 18:09	II 25 08:14	Jan. -1148j	II 14 00:11	II 26 01:31	II 2 15:21	II 14 17:18	II 24 18:49	II 3 21:01	II 3 21:01	II 25 01:53	II 4 15:44
16 06:19	II 27 19:40	II 2 10:18	II 16 12:01	II 28 08:50	II 4 23:21	II 17 02:19	II 27 05:51	II 4 13:47	II 4 13:47	II 26 19:30	II 7 03:03
18 16:02	II 30 03:39	II 4 23:05	II 18 20:32	II 30 12:59	II 7 12:57	II 19 08:27	II 31 20:08	II 5 09:33	II 5 09:33	II 29 07:14	II 9 21:25
20 21:48		II 7 09:26	II 21 01:18		II 9 19:30	II 21 12:22		II 8 19:59	II 8 19:59	II 30 13:27	II 12 07:02
22 22:41	July -1149j	II 9 15:43	II 23 03:25	Feb. -1147j	II 11 23:37	II 23 15:08	Sept. -1146j	II 11 03:47	II 13 09:23	II 24 11:01	II 14 13:22
24 23:10	II 2 07:31	II 11 18:13	II 25 04:34	II 1 15:10	II 14 02:20	II 25 17:41	II 3 00:15	II 14 03:55	II 14 03:55	II 26 16:29	II 16 15:59
26 22:26	II 4 08:18	II 13 18:36	II 27 06:15	II 3 16:50	II 16 04:43	II 27 20:46	II 5 03:22	II 16 07:53	II 16 07:53	II 28 19:15	II 18 15:52
28 23:37	II 6 07:58	II 15 18:55	II 29 09:26	II 5 19:09	II 18 13:55		II 7 06:05	II 18 09:55	II 18 09:55	II 30 19:57	II 20 14:53
31 04:15	II 8 08:36	II 17 20:49	II 31 14:32	II 7 22:49	II 20 11:28	March -1146j	II 9 08:58	II 20 10:54	II 20 10:54	II 31 11:21	II 22 15:19
	II 10 11:45	II 20 01:14		II 10 04:18	II 22 17:03	II 2 00:56	II 11 12:44	II 22 06:12	II 22 06:12	II 31 11:21	II 24 19:09
Jan. -1149j	II 12 17:59	Aug. -1148j	II 2 21:41	II 12 11:53	II 25 00:50	II 4 06:45	II 13 18:25	II 24 01:07	II 24 01:07	II 26 19:30	II 27 03:10
2 12:32	II 15 02:54	II 4 08:40	II 4 08:40	II 14 21:48	II 27 11:07	II 6 14:51	II 16 02:57	II 26 02:40	II 26 02:40	II 29 07:14	II 29 14:33
4 23:28	II 17 13:46	II 6 14:58	II 6 14:58	II 16 16:37	II 29 23:20	II 9 01:28	II 18 14:20	II 28 05:35	II 28 05:35	II 31 11:21	II 31 11:21
7 11:43	II 20 01:57	II 8 23:46	II 8 23:46	II 18 13:55		II 11 13:50	II 20 23:59	II 30 13:33	II 30 13:33	II 31 11:21	II 31 11:21
10 00:22	II 22 14:47	II 10 07:33	II 10 07:33	II 21 02:02		II 13 09:07	II 22 06:12	II 31 00:23	II 31 00:23	II 31 11:21	II 31 11:21
12 12:38	II 25 02:50	II 12 20:01	II 12 20:01	II 23 14:46	Aug. -1147j	II 14 17:18	II 24 18:49	II 3 21:01	II 3 21:01	II 25 01:53	II 4 15:44
14 23:16	II 27 12:10	II 15 05:43	II 15 05:43	II 26 01:31	II 2 15:21	II 17 02:19	II 27 05:51	II 4 13:47	II 4 13:47	II 26 19:30	II 7 03:03
17 06:43	II 29 17:28	II 17 11:29	II 17 11:29	II 28 08:50	II 4 23:21	II 19 08:27	II 31 20:08	II 5 09:33	II 5 09:33	II 29 07:14	II 9 21:25
19 10:16	II 31 18:59	II 19 13:43	II 19 13:43	II 30 12:59	II 7 12:57	II 21 12:22		II 8 19:59	II 8 19:59	II 30 13:27	II 12 07:02

with clock times in UT/GMT. The year -1143 astronomical counting style corresponds to year 1144 B.C.E historical counting style.

Jan. -1143j	July -1143j	Jan. -1142j	Aug. -1142j	Feb. -1141j	Aug. -1141j	March -1140j	Sept. -1140j	March -1139j	Oct. -1139j	Apr. -1138j	Oct. -1138j
1 16:21	14 03:25	23 15:58	2 23:08	12 12:56	25 02:09	1 01:15	10 15:21	23 05:59	2 18:58	14 08:01	24 19:34
3 19:20	16 06:30	25 19:24	5 04:05	14 18:07	27 06:43	3 10:03	12 23:21	25 12:45	5 00:13	16 11:56	26 21:44
5 21:16	18 08:59	27 22:26	7 07:53	16 21:40	29 08:58	5 16:16	15 04:05	27 16:09	7 02:07	18 12:43	28 21:24
7 23:27	20 11:46	30 01:32	9 10:46	18 23:48	31 09:47	7 19:37	17 05:50	29 16:56	9 01:51	20 11:59	30 20:38
10 02:48	22 15:24		11 13:08	21 01:22		9 20:43	19 05:49	31 16:35	11 01:17	22 11:46	
12 07:46	24 20:17	Feb. -1142j	13 15:50	23 03:48	Sept. -1141j	11 20:57	21 05:52		13 02:23	24 14:04	Nov. -1138j
14 14:33	27 02:58	1 05:01	15 20:17	25 08:49	2 10:43	13 22:10	23 07:51	Apr. -1139j	15 06:52	26 20:12	1 21:39
16 23:23	29 12:03	3 09:33	18 03:50	27 17:29	4 13:42	16 02:05	25 13:14	2 16:56	17 15:24	29 06:04	4 02:01
19 19:19	31 23:36	5 16:11	20 14:49		6 20:12	18 09:42	27 22:26	4 19:47	20 03:05		6 10:05
21 22:45		8 01:47	23 03:40	March -1141j	9 06:26	20 20:41	30 10:23	7 02:21	22 16:06	May -1138j	8 20:56
24 10:56	Aug. -1143j	10 13:59	25 15:38	2 05:18	11 18:53	23 09:15		9 12:39	25 04:42	1 18:19	11 09:10
26 20:36	3 12:18	13 02:43	28 00:39	4 18:04	14 07:07	25 21:21	Oct. -1140j	12 01:18	27 15:55	4 07:13	13 21:46
29 02:29	5 23:43	15 13:16	30 06:34	7 05:13	16 17:29	28 07:39	2 23:10	14 14:15	30 01:09	6 19:32	16 09:59
31 04:56	8 07:49	17 20:11		9 13:36	19 01:33		5 11:02	17 01:56		9 06:26	18 20:42
	10 12:14	19 23:57	Sept. -1142j	11 19:29	21 07:40		7 21:03	19 11:32	Nov. -1139j	11 15:04	21 04:26
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8 13:14	21 02:37		9 23:30	22 12:21		8 05:52	18 16:33	30 03:27	9 13:03	21 23:13	
10 20:43	23 10:11	March -1142j	12 04:50	24 17:52	Oct. -1141j	10 07:59	20 18:30		11 15:59	24 03:47	Dec. -1138j
13 06:18	25 19:39	2 16:45	14 12:29	27 02:14	1 23:33	12 11:52	22 22:52	May -1139j	13 22:56	26 12:33	1 10:04
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23 05:14	Sept. -1143j	12 10:44	24 10:01	1 02:08	11 15:25	22 05:09		9 08:12	22 22:04	June -1138j	11 03:55
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	6 22:33	19 09:43	30 20:33	8 03:57	18 14:53	29 03:45	4 04:06	16 17:33	30 18:19	7 20:40	18 10:54
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12 12:06	22 02:08	Apr. -1142j	11 20:02	23 10:10		9 20:38	19 08:45	31 20:10	11 08:07	22 20:25	
14 23:43	24 13:51	1 06:31	14 06:45	25 21:18	Nov. -1141j	12 03:30	21 15:56		13 17:50	25 07:30	Jan. -1137j
16 17:12	27 02:40	3 16:45	16 19:21	28 09:53	2 23:40	14 13:03	24 12:19	June -1139j	16 06:21	27 20:14	2 10:09
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24 20:47	Oct. -1143j	11 05:54	24 22:21	May -1141j	10 11:17	22 00:06		8 04:48	23 13:28	July -1138j	9 22:24
27 01:29	2 01:58	13 14:54	26 05:43	3 07:38	12 19:42	24 07:30	Dec. -1140j	10 16:21	25 19:14	2 18:20	12 08:22
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Apr. -1143j	10 10:07	21 21:15	Nov. -1142j	11 18:03	21 05:06		8 01:08	19 13:51	Jan. -1138j	11 15:33	21 03:53
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4 03:13	14 14:27	26 04:05	3 10:53	16 00:19	25 13:52	1 17:52	12 07:05	23 19:56	3 08:36	15 19:03	25 06:54
6 08:45	16 21:42	28 12:07	5 17:09	18 07:21	27 21:37	3 21:51	14 11:29	25 23:40	5 12:01	17 22:37	27 11:09
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27 12:22	2 21:09	15 07:39	26 17:32	4 02:49	14 13:22	24 22:36	Jan. -1139j	12 15:06	26 08:42	3 14:33	13 03:51
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	6 21:40	19 07:27	30 18:27	8 03:02	18 12:59	28 23:58	4 09:07	16 19:58	30 14:54	7 21:08	17 10:09
May -1143j	8 21:22	21 07:59	Dec. -1142j	10 03:25	20 14:36		6 10:08	18 22:14		9 23:49	19 12:42
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11 00:36	20 15:05		12 21:10	22 23:06		8 03:42	17 18:12	30 07:45	8 22:39	21 11:59	
13 12:53	23 03:25	June -1142j	15 08:54	25 11:35	Jan. -1140j	10 15:29	20 06:28	Aug. -1139j	11 11:27	24 00:26	March -1137j
15 23:46	25 14:12	2 06:05	17 18:35	28 22:49	1 14:03	13 04:16	22 19:31	1 20:31	13 23:10	26 11:02	3 02:24
18 08:40	27 22:45	4 18:10	20 01:15	31 07:26	4 02:33	15 16:31	25 07:05	4 09:05	16 07:47	28 18:26	5 14:35
20 15:12	30 04:32	7 04:19	22 04:34		6 13:27	18 02:00	28 15:00	6 18:58	18 12:47	30 22:47	8 00:31
22 19:12		9 11:48	24 05:07	July -1141j	8 20:58	20 07:23	29 18:45	9 00:57	20 15:04		10 07:13
24 21:05	Dec. -1143j	11 16:14	26 04:26	1 12:30	10 00:24	22 09:01	31 19:29	11 03:33	22 16:06	Sept. -1138j	12 11:08
26 21:55	2 07:33	13 17:59	28 04:33	3 14:07	13 00:36	24 08:34		13 04:20	24 17:27	2 01:08	14 13:28
28 23:14	4 08:30	15 18:06	30 07:32	5 13:36	16 23:25	26 08:15	Feb. -1139j	15 05:06	26 20:16	4 02:53	16 15:32
31 02:38	6 08:46	17 18:16		7 12:58	19 02:19	28 09:59	2 19:11	17 07:14		6 05:12	18 18:22
	8 10:04	19 20:20	Jan. -1141j	9 14:22	21 09:07	30 14:56	4 19:50	19 11:34	March -1138j	8 08:56	20 22:34
June -1143j	10 14:05	22 01:49	1 14:40	11 19:27	23 19:20		6 22:51	21 18:21	1 01:16	10 14:30	23 04:25
2 09:20	12 21:54	24 11:15	4 01:39	14 04:31	26 07:27	Aug. -1140j	9 04:51	28 03:30	3 08:39	12 22:09	25 12:14
4 19:29	15 09:10	26 23:32	6 14:36	16 16:22	29 05:07	1 23:06	11 13:38	30 03:30	5 18:21	15 07:59	27 22:17
7 07:46	17 22:04	29 12:30	9 03:22	19 05:07	31 08:28	4 09:40	14 00:34	31 16:25	8 06:00	17 19:48	30 10:18
9 20:04	20 10:19		11 14:41	22 17:26							

with clock times in UT/GMT. The year -1137 astronomical counting style corresponds to year 1138 B.C.E historical counting style.

May -1137j	Nov. -1137j	May -1136j	Dec. -1136j	June -1135j	Dec. -1135j	July -1134j	Jan. -1133j	July -1133j	Feb. -1132j	Aug. -1132j	Feb. -1131j
Ω 1 17:52	♂ 11 07:03	♂ 22 19:13	♂ 2 06:45	♂ 13 18:01	♂ 24 06:19	♂ 1 03:52	♂ 10 17:44	♂ 23 06:39	♂ 1 20:43	♂ 13 10:18	♂ 23 01:12
♂ 4 02:19	♂ 13 13:39	♂ 25 00:16	♂ 4 10:58	♂ 15 22:07	♂ 26 10:22	♂ 3 12:24	♂ 25 01:43	♂ 25 14:19	♂ 4 04:25	♂ 15 17:46	♂ 25 07:46
♂ 6 06:38	♂ 15 16:21	♂ 27 02:23	♂ 6 13:09	♂ 18 00:43	♂ 28 13:14	♂ 5 18:20	♂ 15 07:26	♂ 27 20:03	♂ 6 10:08	♂ 17 22:25	♂ 27 10:59
♂ 8 07:38	♂ 17 16:45	♂ 29 03:18	♂ 8 14:49	♂ 20 02:57	♂ 30 15:51	♂ 7 22:23	♂ 17 11:38	♂ 30 00:06	♂ 8 13:40	♂ 20 00:17	
♂ 10 07:09	♂ 19 16:56	♂ 31 04:39	♂ 10 17:08	♂ 22 05:39		♂ 10 01:23	♂ 19 14:50		♂ 10 15:15	♂ 22 00:25	March -1131j
♂ 12 07:21	♂ 21 18:42		♂ 12 20:50	♂ 24 09:28	Jan. -1134j	♂ 12 04:03	♂ 21 17:26	Aug. -1133j	♂ 12 15:59	♂ 24 00:39	♂ 1 11:34
♂ 14 09:58	♂ 23 23:01	June -1136j	♂ 15 02:15	♂ 26 15:00	♂ 1 18:56	♂ 14 06:57	♂ 23 20:00	♂ 1 02:40	♂ 14 17:34	♂ 26 03:04	♂ 3 11:09
♂ 16 15:51	♂ 26 05:59	♂ 2 07:33	♂ 17 09:40	♂ 28 22:47	♂ 3 23:03	♂ 16 10:50	♂ 25 23:33	♂ 3 04:17	♂ 16 21:55	♂ 28 09:13	♂ 5 11:48
♂ 19 00:40	♂ 28 15:08	♂ 4 12:30	♂ 19 19:22		♂ 6 04:45	♂ 18 16:35	♂ 28 05:23	♂ 5 06:06	♂ 19 06:12	♂ 30 19:18	♂ 7 15:22
♂ 21 11:35		♂ 6 19:37	♂ 22 07:12	July -1135j	♂ 8 12:42	♂ 21 01:02	♂ 30 14:28	♂ 7 09:45	♂ 21 17:55	♂ 31 17:55	♂ 9 22:51
♂ 23 23:47	Dec. -1137j	♂ 9 04:56	♂ 24 20:07	♂ 1 09:02	♂ 10 23:09	♂ 23 12:15		♂ 9 16:44	♂ 24 06:47	Sept. -1132j	♂ 12 09:45
♂ 26 12:35	♂ 1 02:06	♂ 11 16:24	♂ 27 07:57	♂ 3 21:14	♂ 13 11:27	♂ 26 00:52	Feb. -1133j	♂ 12 03:23	♂ 26 18:21	♂ 2 07:43	♂ 14 22:21
♂ 29 00:44	♂ 3 14:33	♂ 14 05:19	♂ 29 16:40	♂ 6 09:44	♂ 15 23:40	♂ 28 12:26	♂ 2 02:28	♂ 14 16:12	♂ 29 03:28	♂ 4 20:10	♂ 17 10:42
♂ 31 10:25	♂ 6 03:33	♂ 16 17:58	♂ 31 21:33	♂ 8 20:21	♂ 18 09:31	♂ 30 21:01	♂ 4 15:16	♂ 17 04:24		♂ 7 07:05	♂ 19 21:40
	♂ 8 15:11	♂ 19 04:02		♂ 11 03:35	♂ 20 15:50		♂ 7 02:10	♂ 19 14:04	March -1132j	♂ 9 16:04	♂ 22 06:42
June -1137j	♂ 10 23:21	♂ 21 10:10	Jan. -1135j	♂ 13 07:24	♂ 22 18:59	Aug. -1134j	♂ 9 09:47	♂ 21 20:54	♂ 2 10:19	♂ 11 23:10	♂ 24 13:29
♂ 2 16:13	♂ 13 03:19	♂ 23 12:38	♂ 2 23:20	♂ 15 08:54	♂ 24 20:23	♂ 2 02:14	♂ 11 14:28	♂ 24 01:43	♂ 4 15:30	♂ 14 04:22	♂ 26 17:50
♂ 4 18:09	♂ 15 03:59	♂ 25 12:54	♂ 4 23:38	♂ 17 09:41	♂ 26 21:42	♂ 4 05:05	♂ 13 17:30	♂ 26 05:28	♂ 6 19:24	♂ 16 07:38	♂ 28 20:01
♂ 6 17:40	♂ 17 03:16	♂ 27 12:51	♂ 7 00:13	♂ 19 11:18	♂ 29 00:18	♂ 6 07:03	♂ 15 20:10	♂ 28 08:41	♂ 8 22:12	♂ 18 09:23	♂ 30 20:59
♂ 8 16:53	♂ 19 03:18	♂ 29 14:12	♂ 9 02:36	♂ 21 14:54	♂ 31 04:55	♂ 8 09:26	♂ 17 23:13	♂ 30 11:36	♂ 11 00:24	♂ 20 10:44	
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♂ 12 22:20	♂ 23 11:43	July -1136j	♂ 13 15:40	♂ 26 05:34	Feb. -1134j	♂ 12 17:57	♂ 22 07:42	Sept. -1133j	♂ 15 07:31	♂ 24 18:39	♂ 1 22:12
♂ 15 06:25	♂ 25 20:49	♂ 1 18:09	♂ 16 02:04	♂ 28 16:13	♂ 2 11:39	♂ 15 00:34	♂ 24 14:05	♂ 1 14:42	♂ 17 15:08	♂ 27 03:38	♂ 4 01:19
♂ 17 17:20	♂ 28 08:13	♂ 4 01:08	♂ 18 14:09	♂ 31 04:24	♂ 4 20:21	♂ 17 09:12	♂ 26 22:59	♂ 3 18:58	♂ 20 02:02	♂ 29 15:28	♂ 6 07:37
♂ 20 05:43	♂ 30 20:51	♂ 6 10:54	♂ 21 03:00		♂ 7 06:56	♂ 19 20:10		♂ 6 01:44	♂ 22 14:42		♂ 8 17:27
♂ 22 18:27		♂ 8 22:44	♂ 23 15:17	Aug. -1135j	♂ 9 19:05	♂ 22 08:49	March -1133j	♂ 8 11:45	♂ 25 02:32	Oct. -1132j	♂ 11 05:37
♂ 25 06:33	Jan. -1136j	♂ 11 11:43	♂ 26 01:15	♂ 2 17:08	♂ 12 07:39	♂ 24 21:07	♂ 1 10:33	♂ 11 00:16	♂ 27 11:42	♂ 2 03:59	♂ 13 18:01
♂ 27 16:50	♂ 2 09:44	♂ 14 00:31	♂ 28 07:41	♂ 5 04:40	♂ 14 18:34	♂ 27 06:33	♂ 3 23:27	♂ 13 12:51	♂ 29 17:55	♂ 4 14:59	♂ 16 04:46
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July -1137j	♂ 9 12:42	♂ 20 22:56	Feb. -1135j	♂ 11 19:11	♂ 21 05:59	♂ 23 05:48	♂ 10 13:32	♂ 20 09:18	Apr. -1132j	♂ 11 09:51	♂ 22 23:16
♂ 2 03:33	♂ 11 14:53	♂ 22 23:45	♂ 1 10:35	♂ 13 18:50	♂ 23 05:48	♂ 25 06:48	♂ 13 01:28	♂ 22 11:44	♂ 3 00:58	♂ 13 13:07	♂ 25 02:11
♂ 4 04:13	♂ 13 14:46	♂ 24 23:11	♂ 3 09:57	♂ 15 18:49	♂ 25 06:48	♂ 27 10:27	♂ 15 02:43	♂ 24 14:06	♂ 5 03:37	♂ 15 15:52	♂ 27 04:30
♂ 6 03:39	♂ 15 14:12	♂ 26 23:09	♂ 5 10:32	♂ 17 21:00	♂ 27 10:27		♂ 17 04:46	♂ 26 17:07	♂ 7 06:33	♂ 17 18:41	♂ 29 07:01
♂ 8 03:53	♂ 17 15:09	♂ 29 01:25	♂ 7 14:03	♂ 19 02:30			♂ 18 23:29	♂ 28 21:10	♂ 9 10:22	♂ 19 22:26	
♂ 10 06:46	♂ 19 19:15	♂ 31 07:13	♂ 9 21:20	♂ 22 11:18	March -1134j	♂ 8 23:32	♂ 21 13:50	♂ 23 13:50	♂ 11 15:48	♂ 22 04:07	May -1131j
♂ 12 13:25	♂ 22 03:09		♂ 12 07:54	♂ 24 22:27	♂ 1 17:12	♂ 11 06:56	♂ 23 21:08	♂ 25 02:32	♂ 13 23:40	♂ 24 12:34	♂ 1 10:46
♂ 14 23:36	♂ 24 14:18	Aug. -1136j	♂ 14 20:21	♂ 27 10:49	♂ 4 02:30	♂ 13 16:14	♂ 26 06:31	♂ 1 02:35	♂ 16 10:14	♂ 26 23:47	♂ 3 16:49
♂ 17 11:56	♂ 27 03:05	♂ 2 16:40	♂ 17 09:12	♂ 29 23:32	♂ 6 13:35	♂ 16 03:22	♂ 28 18:04	♂ 3 09:59	♂ 18 22:40	♂ 29 12:21	♂ 6 01:52
♂ 20 00:37	♂ 29 15:51	♂ 5 04:41	♂ 19 21:24		♂ 9 01:48	♂ 18 16:01	♂ 31 06:59	♂ 5 19:56	♂ 21 10:54	♂ 31 23:55	♂ 8 13:31
♂ 22 12:21		♂ 7 17:45	♂ 22 07:56	Sept. -1135j	♂ 11 14:28	♂ 21 04:51		♂ 8 08:12	♂ 23 20:44		♂ 11 02:00
♂ 24 22:20	Feb. -1136j	♂ 10 06:23	♂ 24 15:47	♂ 1 11:33	♂ 14 02:09	♂ 23 15:34	Apr. -1133j	♂ 10 21:09	♂ 26 03:08	Nov. -1132j	♂ 13 13:01
♂ 27 05:57	♂ 1 03:22	♂ 12 17:31	♂ 26 20:13	♂ 3 21:24	♂ 16 10:55	♂ 25 22:17	♂ 2 19:14	♂ 13 08:10	♂ 28 06:33	♂ 3 08:38	♂ 15 21:04
♂ 29 10:49	♂ 3 12:48	♂ 15 02:10	♂ 28 21:32	♂ 6 03:41	♂ 18 15:39	♂ 28 00:54	♂ 5 04:26	♂ 15 15:32	♂ 30 08:14	♂ 5 14:07	♂ 18 02:09
♂ 31 13:08	♂ 5 19:35	♂ 17 07:40		♂ 8 06:09	♂ 20 16:47	♂ 30 00:53	♂ 7 09:34	♂ 17 19:13		♂ 7 17:09	♂ 20 05:14
	♂ 7 23:30	♂ 19 10:03	March -1135j	♂ 10 05:53	♂ 22 16:01		♂ 9 11:22	♂ 20 20:35	May -1132j	♂ 9 19:05	♂ 22 07:35
Aug. -1137j	♂ 10 01:01	♂ 21 10:16	♂ 2 21:01	♂ 12 04:51	♂ 24 15:37	Oct. -1134j	♂ 11 11:34	♂ 21 21:20	♂ 2 09:37	♂ 11 21:13	♂ 24 10:11
♂ 2 13:51	♂ 12 01:18	♂ 23 09:53	♂ 4 20:38	♂ 14 05:21	♂ 26 17:35	♂ 2 00:21	♂ 13 12:04	♂ 23 22:58	♂ 4 11:57	♂ 14 00:28	♂ 26 13:43
♂ 4 14:29	♂ 14 01:57	♂ 25 10:53	♂ 6 22:31	♂ 16 09:12	♂ 28 23:07	♂ 4 01:22	♂ 15 14:21	♂ 26 02:32	♂ 6 16:04	♂ 16 05:21	♂ 28 18:34
♂ 6 16:44	♂ 16 04:46	♂ 27 15:03	♂ 9 04:14	♂ 18 17:09	♂ 31 08:07	♂ 6 05:17	♂ 17 19:16	♂ 28 08:26	♂ 8 22:21	♂ 18 12:06	♂ 31 01:13
♂ 8 22:04	♂ 18 11:07	♂ 29 23:18	♂ 11 14:02	♂ 21 04:16		♂ 8 12:25	♂ 20 02:52	♂ 30 16:43	♂ 11 06:57	♂ 20 20:56	
♂ 11 07:05	♂ 20 21:16		♂ 14 02:26	♂ 23 16:52	Apr. -1134j	♂ 10 22:11	♂ 13 09:45	Nov. -1133j	♂ 13 17:44	♂ 23 07:54	June -1131j
♂ 13 18:57	♂ 23 09:52	Sept. -1136j	♂ 16 15:21	♂ 26 05:29	♂ 2 19:28	♂ 15 22:25	♂ 25 00:42	♂ 20 02:13	♂ 16 06:05	♂ 25 20:23	♂ 2 10:09
♂ 16 07:38	♂ 25 22:38	♂ 1 10:59	♂ 19 03:16	♂ 28 17:21	♂ 5 07:54	♂ 18 11:20	♂ 27 13:39	♂ 3 03:11	♂ 18 18:38	♂ 28 08:38	♂ 4 21:28
♂ 18 19:09	♂ 28 09:44	♂ 4 00:04	♂ 21 13:34	Oct. -1135j	♂ 7 20:29	♂ 20 22:53	♂ 30 02:13	♂ 4 15:28	♂ 21 05:24	♂ 30 18:28	♂ 7 10:03
♂ 21 04:27		♂ 6 12:30	♂ 23 21:51	♂ 1 03:42	♂ 10 08:18	♂ 22 07:14		♂ 7 04:30	♂ 23 12:49		♂ 9 21:41
♂ 23 11:25	March -1136j	♂ 8 23:09	♂ 26 03:37	♂ 3 11:26	♂ 12 18:00	♂ 23 07:14	May -1133j	♂ 9 16:26	♂ 25 16:34	Dec. -1132j	♂ 12 06:14
♂ 25 16:22	♂ 1 18:31	♂ 11 07:44	♂ 28 06:36	♂ 5 15:44	♂ 15 00:17	♂ 25 11:30	♂ 2 12:30	♂ 12 01:15	♂ 27 17:38	♂ 3 00:31	♂ 14 11:04
♂ 27 19:44	♂ 4 01:04	♂ 13 14:07	♂ 30 07:21	♂ 7 16:50	♂ 17 02:52	♂ 27 12:19	♂ 4 19:03	♂ 14 06:08	♂ 29 17:40	♂ 5 03:04	♂ 16 13:08
♂ 29 22:01	♂ 6 05:41	♂ 15 18:10		♂ 9 16:11	♂ 19 05:50	♂ 21 02:06	♂ 6 21:49	♂ 16 07:40	♂ 31 18:31	♂ 7 03:36	♂ 18 14:08
	♂ 8 08:40	♂ 17 20:03	Apr. -1135j	♂ 11 15:55	♂ 23 02:49	♂ 25 06:44	♂ 8 22:03	♂ 18 07:26		♂ 9 04:02	♂ 20 15:46
Sept. -1137j	♂ 10 10:30	♂ 21 21:34	♂ 3 08:31	♂ 13 18:12	♂ 25 06:44	♂ 27 14:33	Nov. -1134j	♂ 10 21:35	June -1132j	♂ 11 06:05	♂ 22 19:09
♂ 1 00:00	♂ 12 12:06	♂ 24 00:40	♂ 5 12:52	♂ 16 00:30	♂ 27 14:33	♂ 30 01:30	♂ 2 13:10	♂ 15 01:44	♂ 2 21:40	♂ 13 10:47	♂ 25 00:38
♂ 3 02:48	♂ 14 14:52	♂ 26 07:30	♂ 7 21:22	♂ 18 10:44	♂ 30 01:30		♂ 4 18:47	♂ 17 08:35	♂ 4 11:57	♂ 15 18:13	♂ 27 08:08
♂ 5 07:41	♂ 16 20:18	♂ 28 18:17	♂ 10 09:10	♂ 20 23:13			♂ 7 04:00	♂ 19 18:36	♂ 6 16:04	♂ 18 03:50	♂ 29 17:33
♂ 7 15:43	♂ 19 05:21		♂ 12 22:02	♂ 23 11:50	May -1134j	♂ 2 13:59	♂ 9 15:44				

with clock times in UT/GMT. The year -1131 astronomical counting style corresponds to year 1132 B.C.E historical counting style.

Sept. -1131j	March -1130j	Sept. -1130j	Apr. -1129j	Oct. -1129j	Apr. -1128j	Nov. -1128j	May -1127j	Nov. -1127j	June -1126j	Dec. -1126j	June -1125j	
2 05:58 4 14:22 6 19:03 8 20:24 10 19:54 12 19:36 14 21:26 17 02:47 19 11:53 21 23:41 24 12:27 27 00:45 29 11:36	II 14 20:37 III 17 03:32 IV 19 06:45 V 21 07:12 VI 23 06:35 VII 25 06:50 VIII 27 09:41 IX 29 16:13 X 1 02:18 XI 3 14:44 XII 6 03:47 I 8 16:02 II 11 02:25 III 13 10:12 IV 15 14:58 V 17 17:00 VI 19 17:18 VII 21 17:26 VIII 23 19:12 IX 26 00:13 X 28 09:10 XI 30 21:13 XII 3 10:15 I 5 22:14 II 8 08:06 III 10 15:41 IV 12 21:06 V 15 00:31 VI 17 02:21 VII 19 03:29 VIII 21 05:18 IX 23 09:28 X 25 17:16 XI 28 04:34 XII 30 17:30 I 2 05:26 II 4 14:49 III 6 21:35 IV 9 02:29 V 11 06:11 VI 13 09:07 VII 15 11:37 VIII 17 14:25 IX 19 18:47 X 22 02:00 XI 24 12:36 XII 27 01:20 I 29 13:33 II 1 15:16 III 4 02:59 IV 6 15:52 V 9 03:11 VI 11 11:37 VII 13 17:24 VIII 15 21:32 IX 18 00:52 X 20 03:52 XI 22 06:55 XII 24 10:37 I 26 16:02 II 28 09:12 III 31 11:19 IV 3 00:04 V 5 11:57 VI 7 20:51 VII 10 02:23 VIII 12 05:25 IX 14 07:19 X 16 09:21 XI 18 12:23 XII 20 16:55 I 22 23:23 II 25 08:08 III 27 19:12 IV 2 07:50 V 4 20:14 VI 6 20:32 VII 8 23:06 VIII 11 03:20 IX 13 09:28 X 15 17:42 XI 18 04:14 XII 20 16:42 I 23 05:39 II 25 16:48 III 28 00:17 IV 30 03:55 V 1 04:52 VI 3 04:55 VII 5 05:52 VIII 7 09:00 IX 9 14:59 X 11 23:47 XI 14 10:50 XII 16 23:24 I 19 12:24 II 22 00:14	II 24 09:11 III 26 14:19 IV 28 16:01 V 30 15:42 VI 2 15:15 VII 4 16:35 VIII 6 21:11 IX 9 05:31 X 11 16:50 XI 14 05:37 XII 16 18:30 I 19 06:19 II 21 16:06 III 23 22:54 IV 26 02:23 V 28 03:07 VI 30 02:34 VII 1 02:41 VIII 3 05:30 IX 5 12:22 X 7 23:06 XI 10 11:59 XII 13 00:47 I 15 12:10 II 17 21:41 III 20 05:07 IV 22 10:10 V 24 12:45 VI 26 13:29 VII 28 13:49 VIII 30 15:44 IX 1 02:41 X 3 07:25 XI 5 12:22 XII 7 19:03 I 10 07:54 II 12 19:01 III 15 03:47 IV 17 10:34 V 19 15:46 VI 21 19:32 VII 23 21:57 VIII 25 23:40 IX 28 02:05 X 30 06:52 XI 1 15:16 XII 4 02:59 I 6 15:52 II 9 03:11 III 11 11:37 IV 13 17:24 V 15 21:32 VI 18 00:52 VII 20 03:52 VIII 22 06:55 IX 24 10:37 X 26 16:02 XI 28 09:12 XII 31 11:19 I 3 00:04 II 5 11:57 III 7 20:51 IV 10 02:23 V 12 05:25 VI 14 07:19 VII 16 09:21 VIII 18 12:23 IX 20 16:55 X 22 23:23 XI 25 08:08 XII 27 19:12 I 2 07:50 II 4 20:14 III 6 20:32 IV 8 23:06 V 11 03:20 VI 13 09:28 VII 15 17:42 VIII 18 04:14 IX 20 16:42 X 23 05:39 XI 25 16:48 XII 28 00:17 I 30 03:55 II 1 04:52 III 3 04:55 IV 5 05:52 V 7 09:00 VI 9 14:59 VII 11 23:47 VIII 14 10:50 IX 16 23:24 X 19 12:24 XI 22 00:14	II 1 03:23 III 3 14:18 IV 5 21:59 V 8 01:53 VI 10 02:44 VII 12 02:12 VIII 14 02:16 IX 16 04:45 X 18 10:47 XI 20 20:17 XII 23 08:07 I 25 20:55 II 28 09:31 III 30 20:53 IV 3 05:47 V 5 11:16 VI 7 13:17 VII 9 12:59 VIII 11 12:14 IX 13 13:12 X 15 17:41 XI 18 02:17 XII 20 14:00 I 23 02:53 II 25 15:21 III 28 02:31 IV 30 11:50 V 1 18:34 VI 3 22:14 VII 5 23:12 VIII 7 22:51 IX 9 23:14 X 12 02:23 XI 14 09:36 XII 16 20:33 I 19 09:19 II 21 21:40 III 24 08:25 IV 26 17:18 V 29 00:13 VI 1 04:56 VII 3 07:27 VIII 5 08:28 IX 7 09:25 X 9 12:10 XI 11 18:18 XII 14 04:12 I 16 16:34 II 19 04:57 III 21 15:29 IV 23 23:40 V 26 05:48 VI 28 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02:48 II 22 14:58 III 25 03:14 IV 27 13:34 V 29 21:02 VI 1 08:55 VII 3 12:52 VIII 5 17:28 IX 7 16:20 X 9 20:45 XI 12 02:02 XII 15 13:58 I 18 01:51 II 21 11:17 III 24 16:36 IV 27 23:50 V 30 12:16 VI 3 00:38 VII 5 10:31 VIII 7 16:59 IX 9 20:45 X 12 23:12 XI 15 01:40 XII 18 04:55 I 21 09:15 II 24 14:52 III 27 22:19 IV 30 09:11	II 22 07:04 III 24 15:42 IV 26 20:20 V 28 21:47 VI 30 21:51 VII 12 01:38 VIII 2 22:32 IX 5 01:24 X 7 07:05 XI 9 15:22 XII 12 01:38 I 14 13:25 II 17 02:09 III 19 14:30 IV 22 00:22 V 24 06:15 VI 26 08:15 VII 28 07:52 VIII 30 07:16 IX 1 08:30 X 3 12:58 XI 5 20:53 XII 8 07:24 I 10 19:29 II 13 08:14 III 15 20:42 IV 18 07:24 V 20 14:47 VI 22 18:14 VII 24 18:35 VIII 26 17:43 IX 28 17:05 X 30 20:38 XI 1 03:14 XII 3 13:17 I 8 01:26 II 10 14:11 III 13 02:24 IV 15 13:09 V 17 21:22 VI 20 02:22 VII 22 04:20 VIII 24 04:26 IX 26 04:26 X 28 06:14 XI 30 11:20 XII 1 20:13 I 4 07:58 II 6 20:43 III 9 08:41 IV 11 18:51 V 14 02:49 VI 16 08:25 VII 18 11:51 VIII 20 13:35 IX 22 14:41 X 24 16:36 XI 26 20:52 XII 29 04:32 I 31 15:30 II 3 04:10 III 5 16:10 IV 8 01:51 V 10 08:55 VI 12 13:52 VII 14 17:28 VIII 16 20:19 IX 18 22:57 X 21 02:02 XI 23 06:34 XII 25 13:39 I 27 23:50 II 30 12:16 III 3 00:38 IV 5 10:31 V 7 16:59 VI 9 20:45 VII 12 23:12 VIII 15 01:40 IX 18 04:55 X 21 09:15 XI 24 14:52 XII 27 22:19 I 30 09:11	II 22 07:04 III 24 15:42 IV 26 20:20 V 28 21:47 VI 30 21:51 VII 12 01:38 VIII 2 22:32 IX 5 01:24 X 7 07:05 XI 9 15:22 XII 12 01:38 I 14 13:25 II 17 02:09 III 19 14:30 IV 22 00:22 V 24 06:15 VI 26 08:15 VII 28 07:52 VIII 30 07:16 IX 1 08:30 X 3 12:58 XI 5 20:53 XII 8 07:24 I 10 19:29 II 13 08:14 III 15 20:42 IV 18 07:24 V 20 14:47 VI 22 18:14 VII 24 18:35 VIII 26 17:43 IX 28 17:05 X 30 20:38 XI 1 03:14 XII 3 13:17 I 8 01:26 II 10 14:11 III 13 02:24 IV 15 13:09 V 17 21:22 VI 20 02:22 VII 22 04:20 VIII 24 04:26 IX 26 04:26 X 28 06:14 XI 30 11:20 XII 1 20:13 I 4 07:58 II 6 20:43 III 9 08:41 IV 11 18:51 V 14 02:49 VI 16 08:25 VII 18 11:51 VIII 20 13:35 IX 22 14:41 X 24 16:36 XI 26 20:52 XII 29 04:32 I 31 15:30 II 3 04:10 III 5 16:10 IV 8 01:51 V 10 08:55 VI 12 13:52 VII 14 17:28 VIII 16 20:19 IX 18 22:57 X 21 02:02 XI 23 06:34 XII 25 13:39 I 27 23:50 II 30 12:16 III 3 00:38 IV 5 10:31 V 7 16:59 VI 9 20:45 VII 12 23:12 VIII 15 01:40 IX 18 04:55 X 21 09:15 XI 24 14:52 XII 27 22:19 I 30 09:11	II 22 07:04 III 24 15:42 IV 26 20:20 V 28 21:47 VI 30 21:51 VII 12 01:38 VIII 2 22:32 IX 5 01:24 X 7 07:05 XI 9 15:22 XII 12 01:38 I 14 13:25 II 17 02:09 III 19 14:30 IV 22 00:22 V 24 06:15 VI 26 08:15 VII 28 07:52 VIII 30 07:16 IX 1 08:30 X 3 12:58 XI 5 20:53 XII 8 07:24 I 10 19:29 II 13 08:14 III 15 20:42 IV 18 07:24 V 20 14:47 VI 22 18:14 VII 24 18:35 VIII 26 17:43 IX 28 17:05 X 30 20:38 XI 1 03:14 XII 3 13:17 I 8 01:26 II 10 14:11 III 13 02:24 IV 15 13:09 V 17 21:22 VI 20 02:22 VII 22 04:20 VIII 24 04:26 IX 26 04:26 X 28 06:14 XI 30 11:20 XII 1 20:13 I 4 07:58 II 6 20:43 III 9 08:41 IV 11 18:51 V 14 02:49 VI 16 08:25 VII 18 11:51 VIII 20 13:35 IX 22 14:41 X 24 16:36 XI 26 20:52 XII 29 04:32 I 31 15:30 II 3 04:10 III 5 16:10 IV 8 01:51 V 10 08:55 VI 12 13:52 VII 14 17:28 VIII 16 20:19 IX 18 22:57 X 21 02:02 XI 23 06:34 XII 25 13:39 I 27 23:50 II 30 12:16 III 3 00:38 IV 5 10:31 V 7 16:59 VI 9 20:45 VII 12 23:12 VIII 15 01:40 IX 18 04:55 X 21 09:15 XI 24 14:52 XII 27 22:19 I 30 09:11	II 22 07:04 III 24 15:42 IV 26 20:20 V 28 21:47 VI 30 21:51 VII 12 01:38 VIII 2 22:32 IX 5 01:24 X 7 07:05 XI 9 15:22 XII 12 01:38 I 14 13:25 II 17 02:09 III 19 14:30 IV 22 00:22 V 24 06:15 VI 26 08:15 VII 28 07:52 VIII 30 07:16 IX 1 08:30 X 3 12:58 XI 5 20:53 XII 8 07:24 I 10 19:29 II 13 08:14 III 15 20:42 IV 18 07:24 V 20 14:47 VI 22 18:14 VII 24 18:35 VIII 26 17:43 IX 28 17:05 X 30 20:38 XI 1 03:14 XII 3 13:17 I 8 01:26 II 10 14:11 III 13 02:24 IV 15 13:09 V 17 21:22 VI 20 02:22 VII 22 04:20 VIII 24 04:26 IX 26 04:26 X 28 06:14 XI 30 11:20 XII 1 20:13 I 4 07:58 II 6 20:43 III 9 08:41 IV 11 18:51 V 14 02:49 VI 16 08:25 VII 18 11:51 VIII 20 13:35 IX 22 14:41 X 24 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16:36 XI 26 20:52 XII 29 04:32 I 31 15:30 II 3 04:10 III 5 16:10 IV 8 01:51 V 10 08:55 VI 12 13:52 VII 14 17:28 VIII 16 20:19 IX 18 22:57 X 21 02:02 XI 23 06:34 XII 25 13:39 I 27 23:50 II 30 12:16 III 3 00:38 IV 5 10:31 V 7 16:59 VI 9 20:45 VII 12 23:12 VIII 15 01:40 IX 18 04:55 X 21 09:15 XI 24 14:52 XII 27 22:19 I 30 09:11	II 22 07:04 III 24 15:42 IV 26 20:20 V 28 21:47 VI 30 21:51 VII 12 01:38 VIII 2 22:32 IX 5 01:24 X 7 07:05 XI 9 15:22 XII 12 01:38 I 14 13:25 II 17 02:09 III 19 14:30 IV 22 00:22 V 24 06:15 VI 26 08:15 VII 28 07:52 VIII 30 07:16 IX 1 08:30 X 3 12:58 XI 5 20:53 XII 8 07:24 I 10 19:29 II 13 08:14 III 15 20:42 IV 18 07:24 V 20 14:47 VI 22 18:14 VII 24 18:35 VIII 26 17:43 IX 28 17:05 X 30 20:38 XI 1 03:14 XII 3 13:17 I 8 01:26 II 10 14:11 III 13 02:24 IV 15 13:09 V 17 21:22 VI 20 02:22 VII 22 04:20 VIII 24 04:26 IX 26 04:26 X 28 06:14 XI 30 11:20 XII 1 20:13 I 4 07:58 II 6 20:43 III 9 08:41 IV 11 18:51 V 14 02:49 VI 16 08:25 VII 18 11:51 VIII 20 13:35 IX 22 14:41 X 24 16:36 XI 26 20:52 XII 29 04:32 I 31 15:30 II 3 04:10 III 5 16:10 IV 8 01:51 V 10 08:55 VI 12 13:52 VII 14 17:28 VIII 16 20:19 IX 18 22:57 X 21 02:02 XI 23 06:34 XII 25 13:39 I 27 23:50 II 30 12:16 III 3 00:38 IV 5 10:31 V 7 16:59 VI 9 20:45 VII 12 23:12 VIII 15 01:40 IX 18 04:55 X 21 09:15 XI 24 14:52 XII 27 22:19 I 30 09:11	II 22 07:04 III 24 15:42 IV 26 20:20 V 28 21:47 VI 30 21:51 VII 12 01:38 VIII 2 22:32 IX 5 01:24 X 7 07:05 XI 9 15:22 XII 12 01:38 I 14 13:25 II 17 02:09 III 19 14:30 IV 22 00:22 V 24 06:15 VI 26 08:15 VII 28 07:52 VIII 30 07:16 IX 1 08:30 X 3 12:58 XI 5 20:53 XII 8 07:24 I 10 19:29 II 13 08:14 III 15 20:42 IV 18 07:24 V 20 14:47 VI 22 18:14 VII 24 18:35 VIII 26 17:43 IX 28 17:05 X 30 20:38 XI 1 03:14 XII 3 13:17 I 8 01:26 II 10 14:11 III 13 02:24 IV 15 13:09 V 17 21:22 VI 20 02:22 VII 22 04:20 VIII 24 04:26 IX 26 04:26 X 28 06:14 XI 30 11:20 XII 1 20:13 I 4 07:58 II 6 20:43 III 9 08:41 IV 11 18:51 V 14 02:49 VI 16 08:25 VII 18 11:51 VIII 20 13:35 IX 22 14:41 X 24 16:36 XI 26 20:52 XII 29 04:32 I 31 15:30 II 3 04:10 III 5 16:10 IV 8 01:51 V 10 08:55 VI 12 13:52 VII 14 17:28 VIII 16 20:19 IX 18 22:57 X 21 02:02 XI 23 06:34 XII 25 13:39 I 27 23:50 II 30 12:16 III 3 00:38 IV 5 10:31 V 7 16:59 VI 9 20:45 VII 12 23:12 VIII 15 01:40 IX 18 04:55 X 21 09:15 XI 24 14:52 XII 27 22:19 I 30 09:11	II 22 07:04 III 24 15:42 IV 26 20:20 V 28 21:47 VI 30 21:51 VII 12 01:38 VIII 2 22:32 IX 5 01:24 X 7 07:05 XI 9 15:22 XII 12 01:38 I 14 13:25 II 17 02:09 III 19 14:30 IV 22 00:22 V 24 06:15 VI 26 08:15 VII 28 07:52 VIII 30 07:16 IX 1 08:30 X 3 12:58 XI 5 20:53 XII 8 07:24 I 10 19:29 II 13 08:14 III 15 20:42 IV 18 07:24 V 20 14:47 VI 22 18:14 VII 24 18:35 VIII 26 17:43 IX 28 17:05 X 30 20:38 XI 1 03:14 XII 3 13:17 I 8 01:26 II 10 14:11 III 13 02:24 IV 15 13:09 V 17 21:22 VI 20 02:22 VII 22 04:20 VIII 24 04:26 IX 26 04:26 X 28 06:14 XI 30 11:20 XII 1 20:13 I 4 07:58 II 6 20:43 III 9 08:41 IV 11 18:51 V 14 02:49 VI 16 08:25 VII 18 11:51 VIII 20 13:35 IX 22 14:41 X 24 16:36 XI 26 20:52 XII 29 04:32 I 31 15:30 II 3 04:10 III 5 16:10 IV 8 01:51 V 10 08:55 VI 12 13:5

with clock times in UT/GMT. The year -1124 astronomical counting style corresponds to year 1125 B.C.E historical counting style.

Jan. -1124j	July -1124j	Jan. -1123j	Aug. -1123j	Feb. -1122j	Aug. -1122j	March -1121j	Sept. -1121j	March -1120j	Oct. -1120j	Apr. -1119j	Oct. -1119j
2 07:21	13 20:58	23 11:24	2 14:55	12 06:05	24 20:17	1 11:20	11 01:49	22 16:44	2 06:03	13 19:59	24 08:42
4 16:20	16 05:33	25 19:51	5 01:12	14 16:05	27 04:55	4 00:07	13 13:53	25 03:48	4 16:01	16 04:52	26 16:07
6 23:04	18 11:55	28 01:54	7 09:02	16 22:51	29 09:32	6 10:49	15 22:57	27 11:34	6 22:18	18 09:59	28 20:06
9 03:52	20 16:03	30 05:14	9 13:39	19 01:53	31 10:38	8 17:51	18 04:04	29 15:35	9 01:06	20 12:08	30 22:06
11 07:01	22 18:10		11 15:08	21 02:03		10 20:57	20 05:47	31 16:43	11 01:48	22 12:55	
13 08:59	24 19:04	Feb. -1123j	13 14:45	23 01:11	Sept. -1122j	12 21:14	22 05:39		13 02:14	24 14:10	Nov. -1119j
15 10:38	26 20:08	1 06:16	15 14:30	25 01:30	2 09:54	14 20:35	24 05:34	Apr. -1120j	15 04:07	26 17:12	1 23:48
17 13:17	28 23:11	3 06:17	17 16:35	27 04:54	4 09:29	16 20:57	26 07:17	2 16:38	17 08:34	28 22:32	3 40:29
19 18:27	31 05:43	5 07:13	19 22:32		6 11:21	18 23:58	28 11:59	4 17:09	19 15:47		5 06:40
22 03:08		7 11:05	22 08:29	March -1122j	8 16:46	21 06:29	30 20:01	6 19:53	22 01:17	May -1119j	8 12:24
24 14:59	Aug. -1124j	9 19:06	24 20:51	1 12:19	11 01:45	23 16:18		9 01:45	24 12:31	1 06:06	10 19:46
27 03:51	2 16:08	12 06:43	27 09:28	3 23:09	13 13:17	26 04:23		11 10:43	27 00:54	3 15:36	12 03:11
29 15:11	5 04:52	14 19:43	29 20:55	5 11:42	16 01:57	18 17:24		13 21:59	29 13:30	6 02:53	15 16:51
31 23:35	7 17:22	17 07:41		7 00:15	18 14:34	21 02:06		16 10:32		8 15:28	18 05:48
	10 03:42	19 17:34	Sept. -1123j	11 11:49	21 02:06			8 08:12	Nov. -1120j	11 03:53	20 17:43
Feb. -1124j	12 11:31	22 01:22	1 06:44	13 21:41	23 11:27	Apr. -1121j		10 20:29	1 00:37	13 13:54	22 02:10
3 05:18	14 17:19	24 07:23	3 14:42	16 05:08	25 17:39	2 17:06		13 06:38	3 08:25	15 19:58	25 06:28
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7 12:33	19 00:59	28 14:15	7 23:31	20 11:29	29 20:57	7 06:03		17 16:40	7 12:40	19 22:10	29 07:53
9 15:33	21 03:23		10 00:39	22 11:45		9 07:43		19 17:05	9 11:52	21 21:57	
11 18:39	23 05:36	March -1123j	12 01:08	24 12:12	Oct. -1122j	11 07:35		21 16:22	11 11:57	23 23:31	Dec. -1119j
13 22:24	25 08:55	2 15:43	14 02:53	26 14:42	1 20:39	13 07:21		23 16:30	13 14:48	26 04:02	1 08:55
16 03:50	27 14:52	4 17:24	16 07:40	28 20:41	3 21:31	15 08:56		25 19:24	15 21:20	28 11:38	3 12:08
18 11:59	30 00:23	6 20:59	18 16:22	31 06:21	6 01:17	17 13:50		28 02:13	18 07:05	30 21:38	5 17:56
20 23:11		9 03:59	21 04:07		8 08:51	19 22:39		30 12:44	20 18:47		8 02:04
23 12:02	Sept. -1124j	11 14:37	23 16:45	Apr. -1122j	10 19:50	22 10:30			8 16:24	June -1119j	10 12:09
25 23:49	1 12:45	13 07:17	26 04:06	2 18:30	13 08:31	24 23:34			11 03:47	2 09:16	12 23:56
28 08:24	4 01:26	16 15:24	28 13:18	5 07:03	15 21:00	27 12:00			13 16:32	4 21:54	15 12:53
	6 11:54	19 01:07	30 20:24	7 18:20	18 08:01	29 22:42			16 05:13	7 10:34	18 01:24
March -1124j	8 19:12	21 08:10		10 03:33	20 16:58				18 16:56	9 21:35	20 11:16
1 13:30	10 23:56	23 13:13	Oct. -1123j	12 10:34	22 23:36	May -1121j			21 02:44	12 05:06	22 17:00
3 16:18	13 03:21	25 17:01	3 01:45	14 15:27	25 03:53	2 07:05			23 09:39	14 08:31	24 18:53
5 18:21	15 06:22	27 20:03	5 05:33	16 18:28	27 06:08	4 12:54			14 01:33	16 08:47	26 18:33
7 20:53	17 09:28	29 22:43	7 08:07	18 20:15	29 07:12	6 16:11			16 03:41	18 07:53	28 18:06
10 00:28	19 12:57		9 10:09	20 21:52	31 08:27	8 17:28			18 03:49	20 07:59	30 19:28
12 05:18	21 17:23	Apr. -1123j	11 12:48	23 00:41		10 17:54			20 03:37	22 10:54	
14 11:40	23 23:44	1 01:41	13 17:31	25 06:01	Nov. -1122j	12 19:06			22 05:09	24 17:29	Jan. -1118j
16 16:20	26 08:55	3 06:03	16 01:21	27 14:39	2 11:28	14 22:49			24 10:15	27 03:17	1 23:53
18 19:08	28 20:53	5 12:58	18 12:18	30 02:08	4 17:40	17 06:18			26 19:36	29 15:09	4 07:39
21 19:54		7 22:59	21 00:50		7 03:32	19 17:25			29 07:59		6 18:06
24 08:16	Oct. -1124j	10 11:17	23 12:33	May -1122j	9 15:57	22 06:21				July -1119j	9 06:15
26 17:43	1 09:48	12 23:39	25 21:43	2 14:41	12 04:33	24 18:41				2 03:51	11 19:10
28 23:11	3 20:59	15 09:46	28 03:59	5 02:00	14 15:16	27 04:52				4 16:26	14 07:43
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	8 08:54	19 20:52		9 16:53	19 05:09	31 18:23				9 12:25	19 01:43
Apr. -1124j	10 11:02	21 23:26	Nov. -1123j	11 20:59	21 09:22					11 17:28	21 05:18
2 02:14	12 12:36	24 01:34	1 11:01	13 23:56	23 12:35	June -1121j				13 19:06	23 05:56
4 03:19	14 14:52	26 04:11	3 13:39	16 02:33	25 15:15	2 22:27				15 18:43	25 05:17
6 05:58	16 18:31	28 07:55	5 16:41	18 05:27	27 17:55	5 01:09				17 18:18	27 05:22
8 10:47	18 23:53	30 13:21	7 20:43	20 09:20	29 21:31	7 02:58				19 19:52	29 07:58
10 17:50	21 07:12		10 02:22	22 15:01		9 04:54				22 00:52	31 14:14
13 03:00	23 16:47	May -1123j	12 10:17	24 23:15	Dec. -1122j	11 08:25				24 09:39	
15 14:14	26 04:36	2 20:57	14 20:45	27 10:12	2 03:17	13 15:01				26 21:17	Feb. -1118j
18 12:59	28 17:37	5 06:59	17 09:05	29 22:42	4 12:13	16 01:15				29 10:01	3 00:06
20 15:46	31 05:40	7 19:04	19 21:22		7 00:05	18 13:54				31 22:22	5 12:23
23 02:16		10 07:39	22 07:18	June -1122j	9 12:53	21 02:20					8 01:21
25 08:56	Nov. -1124j	12 18:34	24 13:43	1 10:28	11 23:57	23 12:21				Aug. -1119j	10 13:36
27 11:47	2 14:35	15 02:11	26 16:57	3 19:26	14 07:43	25 19:24				3 09:20	13 00:08
29 12:10	4 19:33	17 06:19	28 18:21	6 00:59	16 12:26	28 00:12				5 18:10	15 08:11
	6 21:20	19 07:58	30 19:35	8 03:58	18 15:23	30 03:48				8 00:17	17 13:18
May -1124j	8 21:34	21 08:42		10 05:49	20 17:56					10 03:35	19 15:40
1 11:59	10 22:04	23 10:04	Dec. -1123j	12 07:55	22 20:57	July -1121j				12 04:43	21 16:10
3 13:03	13 00:21	25 13:20	2 22:02	14 11:13	25 00:47	2 06:54				14 05:02	23 16:21
5 16:39	15 05:18	27 19:08	5 02:32	16 16:04	27 05:39	4 09:51				16 06:16	25 17:58
7 23:20	17 13:08	30 03:29	7 09:13	18 22:40	29 12:04	6 13:02				18 10:03	27 22:40
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12 12:30	21 11:30	June -1123j	12 04:33	23 18:01		10 23:51				22 04:19	March -1118j
15 09:21	23 00:28	1 14:02	14 16:44	26 06:29	Jan. -1121j	13 09:32				24 03:34	2 07:15
17 22:10	25 12:57	4 02:09	17 05:23	28 18:50	3 08:16	15 21:51				26 05:13	4 19:04
20 09:21	27 23:11	6 14:51	19 16:29		5 21:12	18 10:34				28 05:13	6 08:03
22 17:23		9 02:30	22 00:06	July -1122j	8 09:01	20 20:59				30 15:40	8 20:05
24 21:39	Dec. -1124j	11 11:22	24 03:44	1 04:39	10 17:26	22 03:55					10 13:36
26 22:49	2 05:48	13 16:28	26 04:25	3 10:35	12 21:58	25 07:51				22 17:05	12 06:02
28 22:24	4 08:40	15 18:12	28 04:04	5 13:03	14 23:48	27 10:14				24 21:20	14 13:40
30 22:18	6 08:51	17 18:02	30 04:46	7 13:39	17 00:48	29 12:25				27 00:23	16 19:11
	8 08:08	19 17:54		9 14:20	19 02:36	31 15:17					18 22:49
June -1124j	10 08:32	21 19:43	Jan. -1122j	11 16:44	21 06:09					8 12:27	20 05:56
2 00:17	12 11:48	24 00:43	1 08:07	13 21:34	23 11:39	Aug. -1121j				10 14:18	23 02:20
4 05:40	14 18:49	26 09:08	3 14:42	16 04:48	25 19:02	2 19:14				12 16:25	25 04:14
6 14:41	17 05:14	28 20:07	6 00:02	18 14:02	28 04:23	5 00:33				14 20:04	27 08:15
9 02:26	19 17:41		8 11:11	21 01:03	30 15:49	7 07:48				17 02:33	29 15:40
11 15:23	22 06:40	July -1123j	10 23:28	23 13:31		9 17:32				19 12:25	
14 04:02	24 19:02	1 08:28	13 12:10	26 02:17	Feb. -1121j	12 05:38				22 00:45	Apr. -1118j
16 15:04	27 05:48	3 21:09	16 00:01	28 13:13	4 04:44	14 18:36				26 23:35	1 02:38
19 00:01	29 13:54	6 09:08	18 09:10	30 20:24	7 17:15	17 05:53				29 06:57	3 15:29
21 05:46	31 18:37	8 19:06	20 14:19		9 02:54	19 13:35					6 03:35
23 08:30		11 01:44	22 15:40	Aug. -1122j	11 10:16	21 17:32				Oct. -1119j	8 13:08
25 09:02	Jan. -1123j	13 04:39	24 14:52	1 23:28	13 10:16	23 18:59				1 11:47	10 19:55
27 08:52	2 20:09	15 04:46	26 14:09	3 23:40	15 10:25	25 19:43				3 15:11	13 00:41
29 09:49	4 19:41	17 03:53	28 15:39	5 23:06	17 12:23	27 2					

with clock times in UT/GMT. The year -1118 astronomical counting style corresponds to year 1119 B.C.E historical counting style.

May -1118j	Nov. -1118j	May -1117j	Dec. -1117j	June -1116j	Dec. -1116j	July -1115j	Jan. -1114j	July -1114j	Feb. -1113j	Aug. -1113j	Feb. -1112j
♈ 3 11:47	♈ 13 00:46	♈ 25 13:46	♈ 2 16:40	♈ 13 06:32	♈ 23 21:08	♈ 2 23:52	♈ 12 14:54	♈ 25 05:04	♈ 1 07:57	♈ 13 22:18	♈ 23 13:40
♈ 5 21:32	♈ 15 09:23	♈ 27 21:56	♈ 5 02:58	♈ 15 16:43	♈ 26 07:03	♈ 5 11:19	♈ 15 02:01	♈ 27 15:49	♈ 3 20:13	♈ 16 10:11	♈ 26 00:36
♈ 8 03:52	♈ 17 15:14	♈ 30 03:57	♈ 7 11:09	♈ 18 00:43	♈ 28 14:42	♈ 7 20:42	♈ 17 11:02	♈ 29 23:53	♈ 6 06:33	♈ 18 18:59	♈ 28 07:44
♈ 10 07:35	♈ 19 19:22		♈ 9 17:21	♈ 20 06:26	♈ 30 19:54	♈ 10 03:31	♈ 19 17:14		♈ 8 13:25	♈ 20 23:36	
♈ 12 10:07	♈ 21 22:44	June -1117j	♈ 11 21:48	♈ 22 09:59		♈ 12 07:35	♈ 21 20:17	Aug. -1114j	♈ 10 16:18	♈ 23 00:39	March -1112j
♈ 14 12:38	♈ 24 01:51	♈ 1 08:24	♈ 14 00:43	♈ 24 11:54	Jan. -1115j	♈ 14 09:14	♈ 23 20:48	♈ 1 04:24	♈ 12 16:12	♈ 24 23:56	♈ 1 10:51
♈ 16 15:47	♈ 26 04:59	♈ 3 11:42	♈ 16 02:40	♈ 26 13:10	♈ 1 22:48	♈ 16 09:30	♈ 25 20:17	♈ 3 05:36	♈ 14 15:08	♈ 26 23:39	♈ 3 11:13
♈ 18 19:52	♈ 28 08:41	♈ 5 14:12	♈ 18 04:45	♈ 28 15:10	♈ 4 00:04	♈ 18 10:01	♈ 27 20:49	♈ 5 04:55	♈ 16 15:23	♈ 29 01:43	♈ 5 10:46
♈ 21 01:15	♈ 30 13:55	♈ 7 16:38	♈ 20 08:20	♈ 30 19:23	♈ 6 00:51	♈ 20 12:39	♈ 30 00:26	♈ 7 04:26	♈ 18 18:48	♈ 31 07:12	♈ 7 11:27
♈ 23 08:41		♈ 9 20:06	♈ 22 14:42		♈ 8 02:47	♈ 22 18:54		♈ 9 06:22	♈ 20 12:12		♈ 9 14:42
♈ 25 18:48	Dec. -1118j	♈ 12 01:54	♈ 25 00:23	July -1116j	♈ 10 07:28	♈ 25 05:05	Feb. -1114j	♈ 11 12:12	♈ 23 12:53	Sept. -1113j	♈ 11 21:10
♈ 28 07:13	♈ 2 21:47	♈ 14 10:52	♈ 27 12:29	♈ 3 02:50	♈ 12 15:54	♈ 27 17:46	♈ 1 08:16	♈ 13 22:00	♈ 26 01:16	♈ 2 15:59	♈ 14 06:35
♈ 30 19:59	♈ 5 08:42	♈ 16 22:34	♈ 30 00:51	♈ 5 13:33	♈ 15 03:37	♈ 30 06:30	♈ 3 19:48	♈ 16 10:14	♈ 28 13:56	♈ 5 03:08	♈ 16 18:11
	♈ 7 21:30	♈ 19 11:07		♈ 8 02:03	♈ 17 16:34		♈ 6 08:50	♈ 18 22:57		♈ 7 15:34	♈ 19 07:01
June -1118j	♈ 10 09:36	♈ 21 22:08	Jan. -1116j	♈ 10 14:03	♈ 20 04:19	Aug. -1115j	♈ 8 21:12	♈ 21 10:52	March -1113j	♈ 10 04:22	♈ 21 19:58
♈ 2 06:28	♈ 12 18:45	♈ 24 06:13	♈ 1 11:18	♈ 12 23:52	♈ 22 13:35	♈ 1 17:31	♈ 11 07:49	♈ 23 21:26	♈ 3 01:58	♈ 12 16:27	♈ 24 07:28
♈ 4 13:11	♈ 15 00:23	♈ 26 11:28	♈ 3 18:55	♈ 15 07:01	♈ 24 20:23	♈ 4 02:18	♈ 13 16:31	♈ 26 06:04	♈ 5 12:32	♈ 15 02:17	♈ 26 15:58
♈ 6 16:28	♈ 17 03:26	♈ 28 14:46	♈ 5 23:59	♈ 17 11:58	♈ 27 01:18	♈ 6 09:01	♈ 15 23:13	♈ 28 12:01	♈ 7 20:30	♈ 17 08:35	♈ 28 20:39
♈ 8 17:51	♈ 19 05:19	♈ 30 17:12	♈ 8 03:24	♈ 19 15:28	♈ 29 04:56	♈ 8 13:53	♈ 18 03:41	♈ 30 14:56	♈ 10 01:04	♈ 19 11:10	♈ 30 22:03
♈ 10 19:01	♈ 21 07:22		♈ 10 06:07	♈ 21 18:14	♈ 31 07:40	♈ 10 17:01	♈ 20 05:54		♈ 12 02:30	♈ 21 11:10	
♈ 12 21:16	♈ 23 10:26	July -1117j	♈ 12 08:54	♈ 23 20:52		♈ 12 18:47	♈ 22 06:40	Sept. -1114j	♈ 14 02:10	♈ 23 10:28	Apr. -1112j
♈ 15 01:20	♈ 25 14:58	♈ 2 19:41	♈ 14 12:22	♈ 26 00:03	Feb. -1115j	♈ 14 20:08	♈ 24 07:30	♈ 1 15:28	♈ 16 02:03	♈ 25 11:09	♈ 1 21:38
♈ 17 07:24	♈ 27 21:51	♈ 4 22:54	♈ 16 17:07	♈ 28 04:40	♈ 2 09:59	♈ 16 22:38	♈ 26 10:21	♈ 3 15:16	♈ 18 04:10	♈ 27 14:53	♈ 3 21:18
♈ 19 15:36	♈ 30 05:51	♈ 7 03:29	♈ 18 23:51	♈ 30 11:45	♈ 4 12:47	♈ 19 03:57	♈ 28 16:52	♈ 5 16:25	♈ 20 09:56	♈ 29 22:26	♈ 5 22:54
♈ 22 02:02		♈ 9 10:03	♈ 21 09:07		♈ 6 17:18	♈ 21 13:04		♈ 7 20:49	♈ 22 19:32		♈ 8 03:49
♈ 24 14:26	Jan. -1117j	♈ 11 19:05	♈ 23 20:44	Aug. -1116j	♈ 9 00:50	♈ 24 01:16	March -1114j	♈ 10 05:18	♈ 25 07:37	Oct. -1113j	♈ 10 12:29
♈ 27 03:28	♈ 1 16:44	♈ 14 06:30	♈ 26 09:16	♈ 1 21:47	♈ 11 11:43	♈ 26 14:05	♈ 3 03:16	♈ 12 17:00	♈ 27 20:18	♈ 2 09:15	♈ 13 00:05
♈ 29 14:54	♈ 4 05:20	♈ 16 19:08	♈ 28 20:24	♈ 4 10:03	♈ 14 00:31	♈ 29 01:02	♈ 5 15:59	♈ 15 05:42	♈ 30 08:03	♈ 4 21:48	♈ 15 13:03
	♈ 6 17:55	♈ 19 06:48	♈ 31 04:21	♈ 6 22:24	♈ 16 12:33	♈ 31 09:09	♈ 8 04:22	♈ 17 17:27		♈ 7 10:30	♈ 18 01:50
July -1118j	♈ 9 04:09	♈ 21 15:36		♈ 9 08:27	♈ 18 21:43		♈ 10 14:41	♈ 20 03:25	Apr. -1113j	♈ 9 22:11	♈ 20 13:14
♈ 1 22:46	♈ 11 10:43	♈ 23 20:52	Feb. -1116j	♈ 11 15:10	♈ 21 03:42	Sept. -1115j	♈ 12 22:38	♈ 22 11:31	♈ 1 18:08	♈ 12 08:01	♈ 22 22:17
♈ 4 02:40	♈ 13 13:45	♈ 25 23:18	♈ 2 08:52	♈ 13 19:01	♈ 23 07:28	♈ 2 14:55	♈ 15 04:40	♈ 24 17:42	♈ 4 02:03	♈ 14 15:17	♈ 25 04:22
♈ 6 03:42	♈ 15 14:35	♈ 28 00:20	♈ 4 10:59	♈ 15 21:22	♈ 25 10:20	♈ 4 19:14	♈ 17 09:12	♈ 26 21:49	♈ 6 07:29	♈ 16 19:35	♈ 27 07:25
♈ 8 03:40	♈ 17 14:58	♈ 30 01:34	♈ 6 12:18	♈ 17 23:36	♈ 27 13:14	♈ 6 22:45	♈ 19 12:26	♈ 29 00:02	♈ 8 10:27	♈ 18 21:19	♈ 29 08:11
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♈ 12 07:10	♈ 21 20:23	Aug. -1117j	♈ 10 17:59	♈ 22 06:53	March -1115j	♈ 11 04:30	♈ 23 16:43	Oct. -1114j	♈ 12 12:24	♈ 22 22:09	May -1112j
♈ 14 12:51	♈ 24 03:04	♈ 1 04:17	♈ 12 23:42	♈ 24 12:34	♈ 1 16:34	♈ 13 07:55	♈ 25 20:03	♈ 1 01:13	♈ 14 14:23	♈ 25 00:42	♈ 1 08:04
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♈ 19 08:22	♈ 28 23:43	♈ 5 16:41	♈ 17 16:59	♈ 29 05:55	♈ 6 01:59	♈ 17 21:46	♈ 30 11:39	♈ 5 06:45	♈ 19 03:29	♈ 29 16:25	♈ 5 12:18
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♈ 24 10:00		♈ 10 13:50	♈ 22 17:03		♈ 10 19:59	♈ 25 09:43	Apr. -1114j	♈ 10 00:50	♈ 24 03:27	Nov. -1113j	♈ 10 06:32
♈ 26 22:01	Feb. -1117j	♈ 13 02:28	♈ 25 04:58	Sept. -1116j	♈ 13 08:34	♈ 27 17:52	♈ 1 23:50	♈ 12 13:23	♈ 26 15:09	♈ 1 04:44	♈ 12 19:26
♈ 29 07:13	♈ 3 01:02	♈ 15 14:46	♈ 27 14:01	♈ 3 06:45	♈ 15 21:03	♈ 29 22:51	♈ 4 12:19	♈ 15 01:17	♈ 29 00:41	♈ 3 17:28	♈ 15 08:06
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	♈ 7 20:15	♈ 20 07:07		♈ 8 00:54	♈ 20 12:47		♈ 9 06:23	♈ 19 18:11	May -1113j	♈ 8 13:52	♈ 20 03:46
Aug. -1118j	♈ 10 00:30	♈ 22 09:44	March -1116j	♈ 10 04:21	♈ 22 15:43	Oct. -1115j	♈ 11 11:27	♈ 21 23:23	♈ 1 07:50	♈ 10 20:43	♈ 22 10:13
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♈ 4 14:17	♈ 14 01:06	♈ 26 09:37	♈ 4 20:49	♈ 14 06:11	♈ 26 18:58	♈ 4 04:20	♈ 15 17:47	♈ 26 06:08	♈ 5 16:20	♈ 15 04:49	♈ 26 16:50
♈ 6 13:48	♈ 16 00:59	♈ 28 10:46	♈ 6 21:13	♈ 16 08:11	♈ 28 21:55	♈ 6 07:06	♈ 17 20:32	♈ 28 08:46	♈ 7 18:46	♈ 17 06:51	♈ 28 17:57
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♈ 10 19:12	♈ 20 08:49		♈ 11 05:08	♈ 20 18:42		♈ 10 15:15	♈ 22 04:11		♈ 11 23:49	♈ 21 11:14	
♈ 13 03:09	♈ 22 18:04	Sept. -1117j	♈ 13 13:19	♈ 23 03:03	Apr. -1115j	♈ 12 21:32	♈ 24 10:45	Nov. -1114j	♈ 14 04:36	♈ 23 16:20	June -1112j
♈ 15 14:13	♈ 25 05:48	♈ 1 22:17	♈ 15 23:34	♈ 25 13:16	♈ 2 08:48	♈ 15 06:11	♈ 26 20:04	♈ 1 16:21	♈ 16 12:13	♈ 26 00:52	♈ 1 21:57
♈ 18 02:13	♈ 27 18:35	♈ 4 08:27	♈ 18 11:16	♈ 28 01:17	♈ 4 17:05	♈ 17 17:30	♈ 29 07:50	♈ 3 23:24	♈ 18 22:52	♈ 28 12:33	♈ 4 04:03
♈ 20 15:59		♈ 6 20:19	♈ 20 23:52	♈ 30 14:17	♈ 7 03:37	♈ 20 06:25		♈ 6 09:25	♈ 21 11:17		♈ 6 14:00
♈ 23 03:58	March -1117j	♈ 9 08:57	♈ 23 12:13		♈ 9 16:06	♈ 22 18:34	May -1114j	♈ 8 21:37	♈ 23 23:13	Dec. -1113j	♈ 9 02:34
♈ 25 13:53	♈ 2 07:12	♈ 11 21:28	♈ 25 22:28	Oct. -1116j	♈ 12 04:56	♈ 25 03:38	♈ 1 20:26	♈ 11 09:55	♈ 26 08:42	♈ 1 01:23	♈ 11 15:15
♈ 27 20:49	♈ 4 18:39	♈ 14 08:31	♈ 28 04:56	♈ 3 02:13	♈ 14 15:40	♈ 27 08:52	♈ 4 07:31	♈ 13 20:05	♈ 28 15:07	♈ 3 12:48	♈ 14 01:54
♈ 30 00:26	♈ 7 03:48	♈ 16 16:28	♈ 30 07:25	♈ 5 10:48	♈ 16 22:32	♈ 31 12:06	♈ 6 15:28	♈ 16 03:02	♈ 30 19:07	♈ 5 21:20	♈ 16 09:53
	♈ 9 09:43	♈ 18 20:28		♈ 7 15:04	♈ 19 01:38		♈ 8 20:09	♈ 18 07:08		♈ 8 03:07	♈ 18 15:41
Sept. -1118j	♈ 11 12:11	♈ 20 21:07	Apr. -1116j	♈ 9 15:58	♈ 21 02:23	Nov. -1115j	♈ 10 22:34	♈ 20 09:33	June -1113j	♈ 10 10:06	♈ 20 19:59
♈ 1 01:19	♈ 13 12:11	♈ 22 20:07	♈ 1 07:14	♈ 11 15:28	♈ 23 02:41	♈ 2 13:20	♈ 13 00:05	♈ 22 11:35	♈ 1 21:48	♈ 12 10:17	♈ 22 23:15
♈ 3 00:53	♈ 15 11:27	♈ 24 19:43	♈ 3 06:28	♈ 13 15:43	♈ 25 04:12	♈ 4 16:02	♈ 15 01:59	♈ 24 14:18	♈ 4 00:17	♈ 14 13:19	♈ 25 01:46
♈ 5 00:59	♈ 17 12:08	♈ 26 22:01	♈ 5 07:18	♈ 15 18:22	♈ 27 07:59	♈ 6 20:53	♈ 17 05:17	♈ 26 18:22	♈ 6 03:19	♈ 16 16:32	♈ 27 04:07
♈ 7 03:35	♈ 19 16:08	♈ 29 04:16	♈ 7 11:19	♈ 18 00:09	♈ 29 14:23	♈ 9 04:01	♈ 19 10:30	♈ 29 00:07	♈ 8 07:24	♈ 18 20:24	♈ 29 07:26
♈ 9 10:04	♈ 22 00:17		♈ 9 18:55	♈ 20 08:48		♈ 11 04:30	♈ 21 17:56		♈ 10 13:00	♈ 21 01:50	
♈ 11 20:30	♈ 24 11:47	Oct. -1117j	♈ 12 05:20	♈ 22 19:34	May -1115j	♈ 13 13:26	♈ 24 03:39	Dec. -1			

with clock times in UT/GMT. The year -1112 astronomical counting style corresponds to year 1113 B.C.E historical counting style.

	March -1112j	Sept. -1111j	Apr. -1110j	Oct. -1110j	Apr. -1109j	Nov. -1109j	May -1108j	Nov. -1108j	June -1107j	Dec. -1107j	June -1106j
14 57	II 14 05:46	III 23 18:49	III 2 20:51	III 13 10:13	III 25 00:30	III 2 01:49	III 13 16:06	III 23 05:52	III 2 07:53	III 12 22:41	III 24 13:35
4 03:09	III 16 16:59	III 26 04:54	III 5 08:45	III 15 21:27	III 27 10:46	III 4 13:43	III 16 03:15	III 25 16:48	III 4 20:10	III 15 11:02	III 27 01:37
6 12:21	III 19 00:55	III 28 11:31	III 7 17:58	III 18 05:29	III 29 17:56	III 6 23:02	III 18 12:14	III 28 01:55	III 7 07:05	III 17 21:48	III 29 11:38
8 17:34	III 21 05:13	III 30 14:58	III 9 23:44	III 20 10:24		III 9 05:52	III 20 19:13	III 30 09:04	III 9 15:59	III 20 06:10	
10 19:31	III 23 06:51		III 12 02:44	III 22 13:25	May -1109j	III 11 11:01	III 23 00:27		III 11 22:18	III 22 11:35	July -1106j
12 19:50	III 25 07:24	Oct. -1111j	III 14 04:23	III 24 15:54	III 1 22:38	III 13 15:04	III 25 04:02	Dec. -1108j	III 14 01:54	III 24 14:08	III 1 18:46
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21 10:48		III 9 00:20	III 22 20:47		III 10 11:25	III 22 03:40		III 8 19:04	III 22 08:43	III 31 05:48	
23 20:51	Apr. -1111j	III 11 06:48	III 25 05:26	Nov. -1110j	III 12 15:50	III 24 10:44	June -1108j	III 10 21:45	III 24 15:52	Jan. -1106j	III 12 02:18
26 08:47	III 3 01:18	III 13 15:25	III 27 16:10	III 2 09:49	III 14 22:20	III 26 21:14	III 2 15:16	III 13 03:32	III 27 02:24	III 1 20:36	III 14 08:24
28 21:44	III 5 11:51	III 16 01:58	III 30 04:32	III 4 18:26	III 17 07:46	III 29 09:57	III 4 23:40	III 15 12:59	III 29 14:52	III 4 04:53	III 16 18:23
	III 8 00:02	III 18 14:07		III 7 05:40	III 19 19:53		III 7 11:10	III 18 01:03		III 6 16:31	III 19 06:55
Oct. -1112j	III 10 12:50	III 21 02:45	May -1110j	III 9 18:31	III 22 08:41	Dec. -1109j	III 9 23:47	III 20 13:32	July -1107j	III 9 05:29	III 21 19:50
II 1 10:19	III 13 00:43	III 23 13:57	III 2 16:59	III 12 06:30	III 24 19:28	III 1 22:14	III 12 11:05	III 23 00:24	III 2 03:06	III 11 17:40	III 24 07:30
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6 03:32	III 17 15:24	III 28 01:40	III 7 09:30	III 16 19:59	III 29 06:40	III 6 14:03	III 17 01:54	III 27 14:57	III 6 21:46	III 16 11:38	III 29 00:39
8 06:35	III 19 17:24	III 30 02:33	III 9 12:11	III 18 21:55	III 20 22:50	III 8 17:59	III 19 06:12	III 29 19:22	III 9 03:43	III 18 17:21	III 31 05:48
10 06:55	III 21 17:16		III 11 12:43	III 20 22:50		III 10 20:50	III 21 09:25	III 31 22:36	III 11 07:48	III 20 21:10	
12 06:17	III 23 16:15	Nov. -1111j	III 13 13:04	III 23 00:30	June -1109j	III 12 23:34	III 23 12:07		III 13 10:29	III 22 23:28	Aug. -1106j
14 06:41	III 25 18:16	III 1 02:15	III 15 14:59	III 25 03:58	III 2 10:44	III 15 02:44	III 25 14:54	Jan. -1107j	III 15 12:27	III 25 00:58	III 2 08:40
16 09:47	III 27 22:46	III 3 02:51	III 17 19:29	III 27 09:28	III 4 13:22	III 17 06:41	III 27 18:32	III 3 01:11	III 17 14:40	III 27 02:50	III 4 09:48
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21 02:41		III 7 12:20	III 22 11:56		III 8 22:38	III 21 19:30		III 7 07:28	III 22 00:49	III 31 13:40	III 8 12:16
23 14:59	May -1111j	III 9 21:32	III 24 22:59	Dec. -1110j	III 11 05:54	III 24 05:42	July -1108j	III 9 13:14	III 24 10:29	Feb. -1106j	III 10 17:06
26 03:57	III 2 17:47	III 12 08:39	III 27 11:24	III 2 02:03	III 13 15:31	III 26 18:06	III 2 08:16	III 11 21:54	III 26 22:36	III 13 01:55	
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31 03:16	III 7 19:02	III 17 09:33		III 7 02:05	III 18 16:31	III 31 17:10	III 7 07:49	III 16 21:50	III 31 21:31	III 5 13:05	III 18 02:54
	III 10 07:07	III 19 21:26	June -1110j	III 9 14:44	III 21 04:05		III 9 19:36	III 19 09:08		III 8 01:22	III 20 14:22
Nov. -1112j	III 12 17:17	III 22 06:48	III 1 11:21	III 12 00:44	III 23 12:10	Jan. -1108j	III 12 04:41	III 21 17:33	Aug. -1107j	III 10 11:12	III 22 23:22
2 11:31	III 15 00:17	III 24 12:16	III 3 19:01	III 14 06:35	III 25 16:22	III 2 23:58	III 14 10:30	III 23 22:52	III 3 05:03	III 12 18:09	III 25 06:10
4 16:24	III 17 03:38	III 26 13:55	III 5 22:31	III 16 08:37	III 27 17:50	III 5 03:27	III 16 13:45	III 26 01:59	III 5 09:58	III 14 22:57	III 27 11:17
6 18:07	III 19 04:03	III 28 13:14	III 7 22:54	III 18 08:35	III 29 18:22	III 7 04:59	III 18 15:41	III 28 04:11	III 7 13:16	III 17 02:34	III 29 15:06
8 17:49	III 21 03:12	III 30 12:24	III 9 22:12	III 20 08:33		III 9 06:08	III 20 17:34	III 30 06:37	III 9 16:00	III 19 05:39	III 31 17:44
10 17:20	III 23 03:13		III 11 22:33	III 22 10:20	July -1109j	III 11 08:14	III 22 20:26		III 11 18:54	III 22 08:32	
12 18:45	III 25 06:05	Dec. -1111j	III 14 01:38	III 24 14:57	III 1 19:36	III 13 12:10	III 25 00:54	Feb. -1107j	III 13 22:26	III 23 11:43	Sept. -1106j
14 23:48	III 27 13:00	III 2 13:39	III 16 08:08	III 26 22:27	III 3 22:42	III 15 18:17	III 27 07:23	III 1 10:04	III 16 03:07	III 25 16:04	III 2 19:43
17 08:59	III 29 23:35	III 4 18:31	III 18 17:36	III 29 08:19	III 6 04:11	III 18 02:42	III 29 16:07	III 3 14:57	III 18 09:42	III 27 22:48	III 4 22:10
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22 10:17	June -1111j	III 9 14:36	III 23 17:34	Jan. -1109j	III 10 22:17	III 23 01:35	Aug. -1108j	III 8 06:25	III 23 06:40	March -1106j	III 9 10:33
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29 17:25	III 6 12:50	III 17 03:29		III 8 08:36	III 18 11:45	III 30 09:51	III 6 03:52	III 15 17:54	III 30 14:08	III 7 09:42	III 16 22:30
	III 8 23:09	III 19 13:38	July -1110j	III 20 21:06	III 23 02:30		III 8 13:58	III 18 03:08		III 9 19:51	III 19 07:15
Dec. -1112j	III 11 07:09	III 21 20:46	III 1 03:03	III 10 16:04	III 25 04:19	Feb. -1108j	III 10 20:28	III 20 08:37	Sept. -1107j	III 12 02:29	III 21 13:07
1 23:36	III 13 12:06	III 24 00:13	III 3 08:06	III 12 19:30	III 27 04:24	III 1 14:09	III 12 23:28	III 22 10:56	III 1 18:19	III 14 06:16	III 23 17:09
4 03:11	III 15 13:59	III 26 00:37	III 5 09:32	III 14 19:54	III 29 04:08	III 3 15:26	III 15 00:16	III 24 11:40	III 3 20:19	III 16 08:40	III 25 20:26
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10 05:29	III 21 15:16		III 11 09:48	III 20 22:07	Aug. -1109j	III 9 18:10	III 21 06:19	III 28 15:27	III 8 00:15	III 22 18:17	
12 09:06	III 23 20:42	Jan. -1110j	III 13 14:48	III 23 04:25	III 2 09:58	III 11 23:47	III 23 13:16	III 29 00:03	III 10 04:16	III 24 23:43	Oct. -1106j
14 16:49	III 26 06:14	III 1 02:55	III 15 23:30	III 25 14:05	III 4 17:41	III 14 08:32	III 25 22:43	March -1107j	III 12 09:58	III 27 07:02	III 2 06:28
17 04:16	III 28 18:31	III 3 10:05	III 18 10:54	III 28 02:01	III 7 04:14	III 16 19:42	III 28 10:01	III 5 04:09	III 14 17:24	III 29 16:50	III 4 11:40
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21 05:22	July -1111j	III 8 09:21	III 23 12:10	Feb. -1109j	III 12 05:42	III 22 05:42	III 24 08:47	III 10 00:47	III 22 03:18	Apr. -1106j	III 9 06:12
24 15:16	III 1 07:15	III 10 21:52	III 25 23:48	III 1 03:03	III 14 18:08	III 25 04:19	III 26 18:11	III 12 13:14	III 24 15:19	III 1 04:59	III 11 19:01
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29 05:03	III 6 04:42	III 15 19:13	III 30 15:46	III 5 09:32	III 19 11:29	III 29 04:08	III 31 05:36	III 4 22:18	III 29 04:35	III 6 04:47	III 16 16:36
31 09:29	III 8 12:40	III 18 02:55		III 7 08:53	III 21 04:40	III 31 05:36		III 7 06:16	III 19 18:41	III 8 11:59	III 18 22:18
	III 10 18:27	III 20 07:50	Aug. -1110j	III 9 04:29	III 23 15:26	III 25 14:47	III 27 14:51	III 9 10:15	III 21 21:21	III 10 15:32	III 21 01:18
Jan. -1111j	III 12 21:50	III 22 10:02	III 1 18:52	III 11 06:28	III 25 14:47	III 29 17:31	III 31 23:57	III 11 10:59	III 23 21:26	III 12 16:52	III 23 03:06
2 12:22	III 14 23:12	III 24 10:28	III 3 19:27	III 13 06:28	III 27 14:51			III 4 02:15	III 25 21:01	III 14 17:48	III 25 05:05
4 14:06	III 16 23:47	III 26 10:51	III 5 19:09	III 15 06:12	III 29 17:31			III 6 01:33	III 27 22:10	III 16 19:48	III 27 08:08
6 15:50	III 19 01:23	III 28 13:07	III 7 19:53	III 17 07:35				III 8 02:20	III 29 02:17	III 18 23:41	III 29 12:39
8 19:15	III 21 05:51	III 30 18:48	III 9 23:25	III 19 12:10				III 10 06:21	III 31 02:17	III 20 15:40	III 31 18:56
11 01:57	III 23 14:11		III 12 06:42	III 21 20:39	Sept. -1109j	III 1 14:09	III 3 15:26	III 12 14:20	III 22 04:26	III 11 23:34	
13 12:22	III 26 01:45	Feb. -1110j	III 14 17:26	III 23 04:25	III 2 09:58	III 4 17:41	III 6 14:52	III 15 01:33	III 24 16:09	III 14 09:37	Nov. -1106j
16 01:04	III 28 14:26	III 2 04:16	III 17 06:00	III 25 14:05	III 5 22:41	III 7 04:14	III 9 16:38	III 17 14:17	III 27 04:43	III 16 21:22	III 3 03:21
18 13:21	III 31 01:58	III 4 16:22	III 19 18:32	III 28 02:01	III 8 11:45	III 10 23:54	III 13 10:19	III 20 02:59	III 29 17:19	III 19 10:16	III 5 14:08
20 23:10		III 7 04:54	III 22 05:41	III 31 05:36	March -1109j	III 12 05:42	III 14 18:08	III 22 14:42	III 25 00:36	III 21 22:55	III 8 02:48
23 06:10	Aug. -1111j	III 9 16:09	III 24 14:48	III 5 19:09	III 1 09:43	III 3 20:29	III				

Moon sign changes from year -1200 to -1101 (Julian Calendar)

with clock times in UT/GMT. The year -1105 astronomical counting style corresponds to year 1106 B.C.E historical counting style.

page 16

Jan. -1105j	July -1105j	Jan. -1104j	Aug. -1104j	Feb. -1103j	Aug. -1103j	March -1102j	Sept. -1102j	March -1101j	Oct. -1101j
1 16:02	14 06:33	23 21:35	1 22:49	11 13:53	24 03:48	3 05:48	12 19:05	25 09:25	2 09:57
4 04:48	16 19:02	26 10:03	4 11:41	14 02:52	26 16:08	5 18:33	15 07:25	27 21:26	4 22:43
6 16:28	19 06:05	28 20:36	6 23:43	16 13:59	29 01:30	8 05:55	17 17:43	30 07:05	7 10:15
9 01:52	21 14:17	31 03:31	9 08:39	18 21:18	31 07:01	10 14:06	20 00:51		9 19:02
11 08:05	23 18:43		11 13:23	21 00:36		12 18:52	22 05:08	Apr. -1101j	12 01:01
13 10:50	25 19:47	Feb. -1104j	13 14:35	23 01:15	Sept. -1103j	14 21:11	24 07:40	1 13:38	14 05:06
15 10:58	27 19:01	2 06:20	15 14:09	25 01:15	2 09:26	16 22:31	26 09:43	3 17:36	16 08:15
17 10:10	29 18:35	4 06:13	17 14:14	27 02:23	4 10:24	19 00:15	28 12:20	5 20:10	18 11:13
19 10:33	31 20:33	6 05:14	19 16:35		6 11:34	21 03:23	30 16:12	7 22:30	20 14:22
21 14:06		8 05:37	21 22:05	March -1103j	8 14:09	23 08:31		10 01:28	22 18:13
23 21:51	Aug. -1105j	10 09:10	24 06:32	1 05:55	10 18:49	25 15:55	Oct. -1102j	12 05:36	24 23:35
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	10 12:35	20 03:40		10 20:34	20 11:02	Apr. -1102j	10 03:04	21 17:22	Nov. -1101j
Feb. -1105j	13 00:53	22 16:05	Sept. -1104j	13 09:37	22 23:48	2 02:04	12 15:41	24 05:47	1 07:01
2 22:09	15 12:03	25 03:09	3 06:30	15 21:29	25 10:23	4 14:06	15 02:55	26 16:09	3 19:07
5 07:38	17 21:10	27 11:27	5 16:41	18 06:11	27 17:13	6 23:25	17 10:53	28 22:56	6 04:12
7 14:50	20 03:13	29 15:59	7 23:01	20 10:51	29 20:15	9 05:01	19 15:08		8 09:39
9 19:18	22 05:53		10 01:26	22 12:08		11 07:16	21 16:37	May -1101j	10 12:28
11 21:06	24 05:58	March -1104j	12 01:11	24 11:40	Oct. -1103j	13 07:35	23 17:04	1 02:17	12 14:17
13 21:12	26 05:17	2 17:06	14 00:22	26 11:27	1 20:44	15 07:44	25 18:16	3 03:35	14 16:33
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20 05:54		8 17:50	20 12:27		8 00:41	21 21:36		9 11:11	21 07:28
22 16:11	Sept. -1105j	10 23:32	22 23:02	Apr. -1103j	10 07:17	24 07:53	Nov. -1102j	11 17:42	23 15:46
25 04:53	1 18:36	13 09:03	25 11:20	2 02:42	12 16:55	26 19:54	1 12:04	14 02:12	26 02:24
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	6 18:56	18 09:46	30 12:22	7 02:39	17 17:33		6 10:20	19 00:41	
March -1105j	9 07:02	20 21:56		9 15:39	20 06:19	May -1102j	8 23:00	21 13:26	Dec. -1101j
2 04:29	11 17:44	23 08:45	Oct. -1104j	12 03:36	22 17:38	1 21:02	11 11:03	24 00:45	1 03:41
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♈ 1 02:42	♈ 10 13:56	♈ 22 00:21	♈ 1 11:02	♈ 15 05:04	♈ 17 13:18	♈ 19 21:38	♈ 11 00:32	♈ 22 11:11	♈ 1 00:01	♈ 13 13:21	♈ 23 03:32
♈ 3 06:10	♈ 12 17:10	♈ 24 03:33	♈ 3 16:25	♈ 19 21:38	♈ 21 03:53	♈ 23 16:21	♈ 13 04:10	♈ 24 16:54	♈ 3 07:12	♈ 15 21:17	♈ 25 11:40
♈ 5 11:47	♈ 14 23:33	♈ 26 07:55	♈ 5 16:25	♈ 21 03:53	♈ 25 03:53	♈ 27 03:53	♈ 15 11:50	♈ 27 02:07	♈ 5 17:11	♈ 18 07:15	♈ 27 21:52
♈ 7 20:37	♈ 16 09:43	♈ 28 23:59	♈ 7 01:42	♈ 29 23:59	♈ 27 03:53	♈ 30 18:38	♈ 17 22:54	♈ 29 13:42	♈ 8 04:51	♈ 20 18:51	
♈ 10 08:26	♈ 19 22:23		♈ 9 13:47		♈ 31 18:38		♈ 20 11:43		♈ 10 17:22	♈ 23 07:36</	

with clock times in UT/GMT. The year -1094 astronomical counting style corresponds to year 1095 B.C.E historical counting style.

May -1094j	Nov. -1094j	May -1093j	Dec. -1093j	June -1092j	Dec. -1092j	July -1091j	Jan. -1090j	July -1090j	Feb. -1089j	Aug. -1089j	Feb. -1088j
3 09:46	12 23:27	25 12:38	2 18:10	13 07:00	23 19:26	2 23:51	12 12:15	24 23:06	1 05:06	13 16:59	23 06:26
5 17:12	15 05:50	27 17:29	5 01:24	15 12:12	25 22:59	5 05:40	14 17:09	27 03:28	3 11:50	15 23:05	25 12:14
7 21:27	17 08:48	29 18:55	7 04:34	17 13:43	27 23:40	7 08:12	16 19:29	29 05:59	5 15:55	18 03:09	27 16:25
9 22:57	19 09:06	31 18:19	9 04:38	19 13:16	29 23:31	9 09:03	18 20:47	31 07:54	7 18:32	20 06:10	29 19:44
11 22:54	21 08:23		11 03:36	21 13:01		11 09:58	20 22:27		9 20:50	22 08:58	
13 23:00	23 08:43	June -1093j	13 03:46	23 14:54	Jan. -1091j	13 12:16	23 01:33	Aug. -1090j	11 23:46	24 12:05	March -1088j
16 01:06	25 12:02	2 17:42	15 07:01	25 19:59	1 00:28	15 16:43	25 06:37	2 10:20	14 03:53	26 16:00	2 22:35
18 06:41	27 19:30	4 19:12	17 14:09	28 04:15	3 03:51	17 23:30	27 13:53	4 14:01	16 09:33	28 21:28	5 01:23
20 16:13	30 06:39	7 00:24	20 00:30	30 14:52	5 10:06	20 08:35	29 23:24	6 19:28	18 17:12	31 05:20	7 04:53
23 04:33		9 09:34	22 12:35		7 18:54	22 19:50		9 03:01	21 03:11		9 10:18
25 17:35	Dec. -1094j	11 21:30	25 01:11	July -1092j	10 05:43	25 08:38	Feb. -1090j	11 12:54	23 15:10	Sept. -1089j	11 18:43
28 05:28	2 19:36	14 10:20	27 13:30	3 02:56	12 18:03	27 21:32	1 10:58	14 00:47	26 03:39	2 16:03	14 06:14
30 15:19	5 08:19	16 22:45	30 00:39	5 15:45	15 07:03	30 08:21	3 32:43	16 13:26	28 14:18	5 04:38	16 19:06
	7 19:40	19 09:56		8 04:12	17 19:08		6 11:57	19 00:44		7 16:45	19 06:34
June -1094j	10 05:11	21 19:09	Jan. -1092j	10 14:36	20 04:17	Aug. -1091j	8 21:37	21 08:53	March -1089j	10 02:03	21 14:48
1 22:52	12 12:31	24 01:28	1 09:15	12 21:21	22 09:23	1 15:28	11 03:32	23 13:20	2 21:28	12 07:43	23 19:48
4 04:08	14 17:13	26 04:30	3 14:15	15 00:07	24 10:53	3 18:43	13 06:01	25 14:58	5 01:05	14 10:37	25 22:49
6 07:11	16 19:17	28 04:55	5 15:42	17 00:04	26 10:25	5 19:17	15 06:22	27 15:24	7 02:26	16 12:19	28 01:14
8 08:33	18 19:36	30 04:19	7 15:03	18 23:10	28 10:00	7 18:58	17 06:25	29 16:25	9 03:17	18 14:22	30 04:02
10 09:20	20 19:47		9 14:26	20 23:36	30 11:33	9 19:38	19 07:55	31 19:26	11 05:16	20 17:42	
12 11:06	22 21:56	July -1093j	11 16:02	23 03:03	Feb. -1091j	11 22:43	21 12:08	31 19:26	13 09:23	22 22:35	Apr. -1088j
14 15:36	25 03:47	2 04:52	13 21:26	25 10:15	1 16:19	14 05:01	23 19:32		15 15:48	25 05:04	1 07:38
16 23:56	27 13:48	4 08:34	16 06:47	27 20:39	4 00:35	16 14:24	26 05:40		18 00:17	27 13:24	3 12:17
19 11:39	30 02:28	6 16:27	18 18:45	30 08:53	6 11:38	19 02:04	28 17:37		20 10:37	29 23:58	5 18:29
22 00:38		9 03:48	21 07:26		9 00:14	21 14:58		March -1090j	22 22:32		8 03:01
24 12:22	Jan. -1093j	11 16:37	23 19:30	Aug. -1092j	11 13:10	24 03:52	26 15:21	10 07:52	25 11:12	Oct. -1089j	10 14:13
26 21:37	1 15:13	14 04:52	26 06:17	1 21:40	14 01:13	26 15:21	28 23:55	12 20:35	27 22:45	2 12:29	13 03:03
29 04:28	4 02:12	16 15:38	28 15:08	4 09:57	16 11:05	28 23:55	31 04:48	15 08:40	30 07:05	5 01:13	15 15:07
	6 11:01	19 00:36	30 21:19	6 20:38	18 17:44			17 18:13		7 11:35	18 00:02
July -1094j	8 17:55	21 07:30	Feb. -1092j	9 04:33	20 05:56	Sept. -1091j	10 12:52	19 23:54	Apr. -1089j	9 17:55	20 05:05
1 09:32	10 23:09	23 11:55	2 00:32	11 09:01	22 21:31	2 06:22	12 16:36	22 01:51	1 11:21	11 20:30	22 07:18
3 13:17	13 02:39	25 13:55	4 01:26	13 10:25	24 21:04	4 05:58	14 17:18	24 01:30	3 12:22	13 20:58	24 08:23
5 16:00	15 04:38	27 14:28	6 01:29	15 10:10	26 21:31	6 05:28	16 16:36	26 00:55	5 12:01	15 21:22	26 09:56
7 18:08	17 06:01	29 15:15	8 02:38	17 10:48		8 06:50	18 16:34	28 02:13	7 12:24	17 23:25	28 13:01
9 20:40	19 08:20	31 18:12	10 06:40	19 12:10	March -1091j	10 11:36	20 19:07	30 06:51	9 15:14	20 03:58	30 18:00
12 01:01	21 13:22		12 14:33	21 17:52	1 00:35	12 20:18	23 01:26		11 21:15	22 10:59	
14 08:33	23 22:12	Aug. -1093j	15 01:43	24 03:15	3 07:24	15 08:02	25 11:34	Oct. -1090j	14 06:06	24 20:07	May -1088j
16 19:33	26 10:11	3 00:48	17 14:20	26 15:17	5 17:51	17 21:04	27 23:27	2 15:04	16 16:56	27 07:02	3 01:02
19 08:24	28 22:59	5 11:10	20 02:21	29 04:04	8 06:29	20 09:47	30 12:27	5 01:56	19 05:02	29 19:31	5 10:11
21 20:22	31 10:04	7 23:41	22 12:36	31 16:01	10 19:23	22 21:08		7 14:11	21 17:44		7 21:30
24 05:27		10 11:57	24 20:45		13 07:03	25 06:22	Apr. -1090j	10 02:51	24 05:48	Nov. -1089j	10 10:20
26 11:30	Feb. -1093j	12 22:23	26 24:48	Sept. -1092j	15 16:43	27 12:49	2 00:45	12 15:08	26 15:23	1 08:33	12 22:55
28 15:31	2 18:22	15 06:36	29 06:50	5 10:10	17 23:56	20 04:33	4 11:37	15 01:44	28 21:04	3 20:03	15 08:54
30 18:39	5 00:17	17 12:54		7 15:38	20 04:33	22 06:48	6 20:09	17 09:10	30 22:56	6 03:56	17 14:57
	7 04:39	19 17:31	March -1092j	9 18:42	22 06:48	24 07:33	9 01:30	19 12:40		8 07:32	19 17:22
Aug. -1094j	9 08:06	21 20:38	2 09:14	11 20:02	24 07:33	26 08:11	11 03:37	21 12:57	May -1089j	10 07:58	21 17:43
1 21:38	11 11:01	23 22:41	4 10:47	13 20:51	28 10:25	30 15:50	13 03:29	23 11:51	2 22:26	12 07:14	23 17:51
4 00:48	13 13:47	26 00:42	6 12:46	15 22:43	20 08:11		15 02:56	25 11:38	4 21:45	14 07:29	25 19:26
6 04:33	15 17:17	28 04:02	8 16:37	18 03:12	22 10:16		17 04:07	27 14:25	6 22:59	16 10:20	27 23:34
8 09:40	17 22:41	30 10:07	10 23:31	20 11:16	22 22:37		19 08:52	29 21:18	9 03:35	18 16:34	30 06:36
10 17:12	20 07:04		12 09:43	22 22:37	25 11:23	Apr. -1091j	21 17:47		11 11:47	21 01:49	
13 03:44	22 18:25	Sept. -1093j	15 22:00	25 11:23	27 23:16	2 01:08	24 05:45	Nov. -1090j	13 22:43	23 13:13	June -1088j
15 16:27	25 07:09	1 19:34	18 10:11	27 23:16	30 08:51	4 13:22	26 18:38	1 07:48	16 11:02	26 01:51	1 16:16
18 04:52	27 18:43	4 07:35	20 20:19			7 02:16	29 06:42	3 20:14	18 23:41	28 14:48	4 03:57
20 14:31		6 20:01	23 03:44	Oct. -1092j	2 15:56	14 05:24	May -1090j	6 08:54	21 11:43		6 16:51
22 20:30	March -1093j	9 06:37	25 08:46	2 15:56	4 21:00	16 10:15	1 17:14	8 20:54	23 21:56	Dec. -1089j	9 05:36
24 23:37	2 03:16	11 14:24	27 12:14	4 21:00	7 00:41	18 13:38	4 01:52	11 07:35	26 04:59	1 02:45	11 16:29
27 01:24	4 08:40	13 19:38	29 14:57	7 00:41	9 03:26	20 15:52	6 08:12	13 16:03	28 08:25	3 12:01	13 23:56
29 03:17	6 11:50	15 23:13	31 17:38	11 05:50	13 08:40	22 17:41	8 11:51	15 21:22	30 08:58	5 17:27	16 03:36
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	10 16:22	20 04:44	Apr. -1092j	20 06:51	20 06:51	22 17:41	12 13:19	19 23:16	June -1089j	9 18:50	20 03:52
Sept. -1094j	12 19:31	22 08:01	2 20:56	22 19:28	25 07:41	24 20:16	14 14:14	21 22:51	1 08:22	11 18:11	22 04:02
2 10:35	15 00:02	24 12:32	5 01:36	27 17:16	27 17:16	27 01:07	16 17:53	24 00:22	3 08:41	13 19:18	24 06:34
4 16:42	17 06:27	26 19:05	8 18:07	30 08:51	30 08:51	29 09:26	6 12:25	26 05:31	5 11:45	15 23:42	26 12:33
7 00:55	19 15:12	22 02:22	12 06:02	3 06:09	5 08:54	7 12:16	8 22:19	28 14:45	7 18:36	18 07:55	28 22:00
9 11:31	22 02:22	Oct. -1093j	14 18:28	10 22:26	12 21:54	14 05:17	10 10:57	21 12:41	10 04:54	20 19:13	
12 00:05	24 15:02	1 15:48	17 05:04	15 13:07	17 16:16	19 03:39	13 23:39	24 01:26	12 17:12	23 08:01	July -1088j
14 12:56	27 03:09	4 04:22	19 12:24	20 06:51	22 19:28	24 09:59	16 10:14	26 13:25	15 05:48	25 20:50	1 09:56
16 23:39	30 12:38	6 15:41	23 18:47	25 07:41	27 23:34	30 13:35	18 18:13	28 23:29	17 17:31	28 08:29	3 22:54
19 06:36		8 23:55	25 20:32	30 08:51	3 06:09	5 08:54	20 01:02	31 07:29	20 03:30	30 18:05	6 11:32
21 21:09	31 18:29	11 04:43	27 23:03	5 08:54	7 12:16	9 16:28	23 04:50		22 11:05		8 22:38
23 10:44	Apr. -1093j	13 07:02	29 14:57	11 05:50	13 08:40	15 13:07	25 08:24	June -1090j	24 15:50	Jan. -1088j	9 11:07:09
25 11:03	2 21:11	15 08:22	31 03:02	15 13:07	15 13:07	17 22:00	27 11:05	1 23:38	26 17:58	2 00:50	13 12:25
27 12:26	4 22:08	17 10:11		20 06:51	20 06:51	22 04:43	29 13:24	4 17:59	28 18:32	4 04:31	15 14:36
29 16:03	6 22:57	19 13:34	May -1092j	22 19:28	25 07:41	24 09:59	Dec. -1091j	6 20:38	30 19:07	6 05:41	17 14:42
	9 01:05	21 19:00	2 08:45	30 08:51	3 06:09	5 08:54	1 16:34	8 22:11		8 05:40	19 14:25
Oct. -1094j	11 05:30	24 02:33	5 09:44	5 08:54	7 12:16	9 16:28	3 22:06	10 23:55	July -1089j	10 06:12	Aug. -1088j
1 22:23	13 12:32	26 12:08	7 15:20	11 21:54	13 08:40	15 13:07	6 07:04	13 03:28	2 21:28	12 09:05	2 17:34
4 07:18	15 22:01	28 23:34	9 13:45	14 05:17	16 10:15	17 22:00	8 19:05	15 10:15	4 02:59	14 15:40	4 04:16
6 18:25	18 09:28	30 12:10	11 21:54	17 10:11	19 03:39	20 06:51	11 07:53	17 20:34	7 12:11	17 02:00	6 11:32
9 06:59	20 22:06										

with clock times in UT/GMT. The year -1088 astronomical counting style corresponds to year 1089 B.C.E historical counting style.

Sept. -1088j	March -1087j	Sept. -1087j	Apr. -1086j	Oct. -1086j	Apr. -1085j	Nov. -1085j	May -1084j	Nov. -1084j	June -1083j	Dec. -1083j	June -1082j
1 10:41	14 00:45	23 14:12	2 19:18	13 09:44	25 00:24	2 04:01	13 18:08	23 07:45	2 10:56	13 00:43	24 12:55
3 18:32	16 08:40	25 22:10	5 05:07	15 18:51	27 08:08	4 13:51	16 02:43	25 15:00	4 20:26	15 08:38	26 19:10
6 00:31	18 14:41	28 03:34	7 12:17	18 00:34	29 12:17	6 20:11	18 07:33	27 18:13	7 01:52	17 12:34	28 22:20
8 04:59	20 18:42	30 06:14	9 16:15	20 02:54		8 22:53	20 08:59	29 18:29	9 03:44	19 13:46	30 23:56
10 08:04	22 20:49		11 17:31	22 02:57	May -1085j	10 22:58	22 08:30		11 03:45	21 14:15	
12 10:06	24 21:51	Oct. -1087j	13 17:25	24 02:32	1 13:26	12 22:12	24 08:05	Dec. -1084j	13 03:58	23 15:47	July -1082j
14 11:58	26 23:22	2 06:54	15 17:53	26 03:36	3 13:02	14 22:39	26 09:45	1 17:49	15 06:09	25 19:25	3 01:33
16 15:12	29 03:10	4 07:09	17 20:45	28 07:49	5 12:56	17 02:06	28 14:55	3 18:22	17 11:12	28 01:25	5 04:13
18 18:25	31 10:37	6 09:00	20 03:15	30 15:55	7 14:57	19 09:29	30 23:47	5 21:51	19 19:02	30 09:32	7 08:29
21 07:21		8 14:12	22 13:23		9 20:28	21 20:21		8 04:51	22 05:02		9 14:35
23 19:56	Apr. -1087j	10 23:21	25 01:42	Nov. -1086j	12 05:49	24 09:04	June -1084j	10 14:46	24 16:38	Jan. -1082j	11 22:45
26 08:28	2 21:39	13 11:21	27 14:14	2 03:13	14 17:57	26 21:58	2 11:20	13 02:24	27 05:20	1 19:34	14 09:16
28 18:39	5 10:23	15 23:57	30 01:29	4 16:01	17 07:01	29 09:54	5 00:11	15 14:51	29 17:59	4 07:26	16 21:46
	7 22:17	18 11:13		7 04:30	19 19:25		7 12:40	18 03:25		6 20:26	19 10:43
Oct. -1088j	10 07:50	20 20:26	May -1086j	9 15:31	22 06:03	Dec. -1085j	10 00:21	20 14:56	July -1083j	9 08:44	21 21:43
1 01:49	12 14:57	23 03:40	2 10:45	12 00:27	24 14:18	1 20:07	22 09:56	22 23:45	2 04:37	11 18:04	24 04:58
3 06:42	14 20:12	25 09:05	4 17:46	14 06:57	26 19:47	4 03:48	14 16:20	25 04:39	4 11:28	13 23:11	26 08:25
5 10:24	17 00:08	27 12:47	6 22:29	16 10:56	28 22:34	6 08:23	16 19:10	27 05:54	6 14:14	16 00:43	28 09:20
7 13:37	19 03:04	29 15:04	9 01:10	18 12:47	30 23:22	8 09:59	18 19:16	29 05:02	8 14:09	18 00:23	30 09:31
9 16:43	21 05:27	31 16:47	11 02:34	20 13:31		10 09:45	20 18:24	31 04:18	10 13:21	20 00:16	
11 19:59	23 08:09		13 03:55	22 14:37	June -1085j	12 09:31	22 18:47		12 13:56	22 02:10	Aug. -1082j
14 00:13	25 12:27	Nov. -1087j	15 06:42	24 17:47	1 23:32	14 11:23	24 22:21	Jan. -1083j	14 17:31	24 07:05	1 10:41
16 06:34	27 19:33	2 19:18	17 12:18	27 00:22	4 00:48	16 17:04	27 06:05	2 05:55	17 00:39	26 15:08	3 14:02
18 15:58	30 05:52	5 00:06	19 21:20	29 10:39	6 04:57	19 02:56	29 17:17	4 11:20	19 10:43	29 01:40	5 20:07
21 04:07		7 08:12	22 09:07		8 13:02	21 15:32		6 20:36	21 22:38	31 13:52	8 04:52
23 16:58	May -1087j	9 19:25	24 21:39	Dec. -1086j	11 00:35	24 04:27	July -1084j	9 08:22	24 11:22		10 15:52
26 03:46	2 18:17	12 07:58	27 08:50	1 23:16	13 13:37	26 16:02	2 06:02	11 20:59	27 00:00	Feb. -1082j	13 04:28
28 11:04	5 06:26	14 19:31	29 17:30	4 11:49	16 01:49	29 01:42	4 18:35	14 09:22	29 11:13	3 02:49	15 17:32
30 15:12	7 16:14	17 04:31	31 23:38	6 22:25	18 11:55	31 09:28	7 05:58	16 20:46	31 19:27	5 15:18	18 05:18
	9 22:57	19 10:47		9 06:29	20 19:44		9 15:41	19 06:15		8 01:37	20 14:01
Nov. -1088j	12 03:12	21 15:01	June -1086j	11 12:22	23 01:31	Jan. -1084j	11 23:03	21 12:43	Aug. -1083j	10 08:23	22 18:48
1 17:31	14 06:02	23 18:08	3 03:52	13 16:39	25 05:27	2 15:08	14 03:30	23 15:44	2 23:51	12 11:22	24 20:15
3 19:27	16 08:26	25 20:52	5 06:55	15 19:47	27 07:48	4 18:30	16 05:07	25 16:05	5 00:55	14 11:38	26 19:52
5 22:03	18 11:11	27 23:53	7 09:27	17 22:12	29 09:11	6 19:53	18 05:02	27 15:31	7 00:15	16 10:59	28 19:35
8 01:51	20 14:54	30 03:47	9 12:08	20 00:34		8 20:26	20 05:11	29 16:11	8 23:56	18 11:23	30 21:12
10 07:12	22 20:14		11 15:49	22 04:01	July -1085j	10 21:58	22 07:37	31 19:57	11 01:56	20 14:31	
12 14:28	25 03:50	Dec. -1087j	13 21:28	24 09:54	1 10:52	13 02:25	24 13:54		13 07:32	22 21:19	Sept. -1082j
15 00:06	27 13:59	2 09:20	16 05:53	26 19:10	3 14:28	15 10:55	27 00:08	Feb. -1083j	15 16:49	25 07:33	2 02:04
17 12:01	30 02:09	4 17:17	18 17:06	29 07:17	5 21:29	17 22:49	29 12:38	3 03:43	18 04:40	27 19:57	4 10:31
20 00:59		7 03:53	21 05:40	31 20:03	8 08:11	20 11:44		5 14:50	20 17:28		6 21:49
22 12:44	June -1087j	9 16:17	23 17:12	Jan. -1085j	10 21:00	22 23:14	Aug. -1084j	8 03:27	23 05:50	March -1082j	9 10:38
24 21:09	1 14:37	12 04:23	26 01:49	2 06:49	13 09:15	25 08:19	1 01:08	10 15:45	25 16:50	2 08:55	11 23:35
27 01:43	4 01:08	14 14:00	28 07:12	5 14:22	15 19:01	27 15:13	3 12:09	13 02:41	28 01:33	4 21:09	14 11:31
29 03:23	6 08:19	16 20:08	30 10:17	7 19:07	18 02:02	29 20:30	5 21:16	15 11:46	30 07:21	7 07:34	16 21:13
	8 12:11	18 23:19		9 22:19	20 07:02		8 04:29	17 18:37		9 15:19	19 03:43
Dec. -1088j	10 13:53	21 00:54	July -1086j	12 01:09	22 10:52	Feb. -1084j	10 09:40	22 22:56	Sept. -1083j	11 19:58	21 06:48
1 03:48	12 14:55	23 02:29	2 12:27	14 04:16	24 14:01	1 00:28	12 12:45	22 00:59	1 10:10	13 21:49	23 07:14
3 04:41	14 16:44	25 05:17	4 14:53	16 07:58	26 16:45	3 03:15	14 14:13	24 01:46	3 10:51	15 21:58	25 06:35
5 07:23	16 20:23	27 09:57	6 18:21	18 12:35	28 19:37	5 05:20	16 15:18	26 02:51	5 10:56	17 22:04	27 06:50
7 12:42	18 02:24	29 16:37	8 23:08	20 18:54	30 23:44	7 07:48	18 17:43	28 05:58	7 12:13	19 23:58	29 09:55
9 20:41	20 10:46		11 05:35	22 10:18		9 12:13	20 23:07		9 16:21	22 05:11	
12 07:01	23 21:18	Jan. -1086j	13 14:07	24 03:49	Aug. -1085j	11 19:53	23 08:13	March -1083j	12 00:16	24 14:19	Oct. -1082j
14 19:06	26 09:26	1 01:14	16 01:02	26 15:29	2 06:25	14 06:56	25 20:10	2 12:25	14 11:29	27 02:24	1 17:03
17 08:03	28 22:05	3 11:50	18 13:37	28 04:24	4 16:26	16 19:42	28 08:41	4 22:26	17 00:15	29 15:24	4 03:56
19 20:22	6 00:04	6 00:04	21 01:46	30 15:52	7 04:57	19 07:29	30 19:40	7 10:42	19 12:29		6 16:51
22 06:11	8 12:39	8 12:39	23 11:07	Feb. -1085j	9 17:31	21 16:32		9 23:03	21 22:53	Apr. -1082j	9 05:42
24 12:16	1 09:28	10 23:23	25 16:34	2 12:49	12 03:32	23 22:42	2 04:12	12 09:43	24 07:02	1 03:21	11 17:14
26 14:41	3 17:49	13 06:30	27 18:50	4 04:06	14 10:10	26 02:50	4 10:28	14 18:03	26 12:59	3 13:15	14 02:53
28 14:40	5 22:22	15 09:44	29 19:38	6 06:04	16 14:08	28 05:56	6 15:03	17 00:10	28 16:57	5 20:53	16 10:18
30 14:06	7 23:47	17 10:20	31 20:49	8 07:27	18 16:49		8 18:26	19 04:26	30 19:20	8 02:16	18 15:06
	9 23:38	19 10:15		10 09:41	20 19:22	March -1084j	10 21:04	21 07:23		10 05:36	20 17:18
Jan. -1087j	11 23:54	21 11:29	Aug. -1086j	12 13:28	22 22:27	2 18:44	12 23:36	23 09:36	Oct. -1083j	12 07:17	22 17:54
1 14:56	14 02:18	23 15:21	2 23:44	14 18:58	24 02:22	3 11:44	14 16:53	25 11:59	2 20:53	14 08:19	24 17:54
3 18:46	16 07:53	25 22:15	5 04:52	16 07:58	26 07:34	5 15:28	16 15:18	27 15:38	4 22:46	16 10:08	26 19:52
5 02:16	18 16:37	28 07:36	7 12:08	18 12:35	28 14:46	7 20:48	18 17:43	29 21:43	7 02:26	18 14:24	28 01:24
8 12:55	21 03:38	30 18:41	9 21:18	20 18:54	30 23:44	9 12:13	20 23:07		9 16:21	22 05:11	
11 01:23	23 15:56		12 08:20	22 10:18		11 19:53	23 08:13	March -1083j	12 00:16	24 14:19	Oct. -1082j
13 14:19	26 04:36	Feb. -1086j	14 20:55	24 03:49	Aug. -1085j	12 15:14	25 20:10	2 12:25	14 11:29	27 02:24	1 17:03
16 02:37	28 16:31	2 06:57	17 09:37	26 15:29	2 06:25	14 06:56	28 08:41	4 22:26	17 00:15	29 15:24	4 03:56
18 13:12	31 02:08	4 19:40	20 08:20	28 04:24	4 16:26	16 19:42	30 19:40	7 10:42	19 12:29		6 16:51
20 20:54		7 07:19	22 02:39	30 15:52	7 04:57	19 07:29		9 23:03	21 22:53	Apr. -1082j	9 05:42
23 01:03	Aug. -1087j	9 15:56	24 05:12	2 12:49	9 17:31	21 16:32	2 04:12	12 09:43	24 07:02	1 03:21	11 17:14
25 02:05	2 08:11	11 20:25	26 05:16	4 04:06	12 03:32	23 22:42	4 10:28	14 18:03	26 12:59	3 13:15	14 02:53
27 01:23	4 10:30	13 21:21	28 04:58	6 06:04	14 10:10	26 02:50	6 15:03	17 00:10	28 16:57	5 20:53	16 10:18
29 00:59	6 10:15	15 20:29	30 06:17	8 07:27	16 14:08	28 05:56	8 18:26	19 04:26	30 19:20	8 02:16	18 15:06
31 03:00	8 09:24	17 20:07		10 09:41	20 19:22	March -1084j	10 21:04	21 07:23		10 05:36	20 17:18
	10 10:10	19 22:15	Sept. -1086j	12 13:28	22 22:27	2 18:44	12 23:36	23 09:36	Oct. -1083j	12 07:17	22 17:54
Feb. -1087j	12 14:17	23 15:21	2 23:44	14 18:58	24 02:22	3 11:44	14 16:53	25 11:59	2 20:53	14 08:19	24 17:54
1 2 08:56	14 22:22	25 22:15	5 04:52	16 07:58	26 07:34	5 15:28	16 15:18	27 15:38	4 22:46	16 10:08	26 19:52
4 18:55	17 09:29	28 07:36	7 12:08	18 12:35	28 14:46	7 20:48	18 17:43	29 21:43	7 02:26	18 14:24	28 01:24
7 07:26	19 21:59	30									

with clock times in UT/GMT. The year -1081 astronomical counting style corresponds to year 1082 B.C.E historical counting style.

Jan. -1081j ♌ 1 16:31 ♍ 4 01:18 ♎ 6 06:47 ♏ 8 09:57 ♐ 10 12:09 ♑ 12 14:29 ♒ 14 17:42 ♓ 16 22:13 ♈ 19 04:30 ♉ 21 13:02 ♊ 24 00:01 ♋ 26 12:39 ♌ 29 00:59 ♍ 31 10:48	July -1081j ♈ 14 04:44 ♉ 16 12:36 ♊ 18 17:52 ♋ 20 21:23 ♌ 23 00:04 ♍ 25 02:42 ♎ 27 05:55 ♏ 29 10:24 ♐ 31 16:55	Jan. -1080j ♈ 23 18:11 ♉ 26 01:44 ♊ 28 06:53 ♋ 30 10:28	Aug. -1080j ♈ 1 21:01 ♉ 4 06:42 ♊ 6 13:53 ♋ 8 18:57 ♌ 10 22:33 ♍ 13 01:15 ♎ 15 03:41 ♏ 17 06:37 ♐ 19 11:08 ♑ 21 18:20 ♒ 24 04:40 ♓ 26 17:07 ♈ 29 05:20 ♉ 31 15:05	Feb. -1079j ♈ 11 11:29 ♉ 13 20:42 ♊ 16 03:33 ♋ 18 08:31 ♌ 20 12:03 ♍ 22 14:30 ♎ 24 16:27 ♏ 26 19:01 ♐ 28 23:37	Aug. -1079j ♈ 24 00:42 ♉ 26 09:31 ♊ 28 16:18 ♋ 30 21:04	March -1078j ♈ 3 04:33 ♉ 5 15:10 ♊ 7 23:55 ♋ 10 06:29 ♌ 12 10:32 ♍ 14 12:12 ♎ 16 12:31 ♏ 18 13:17 ♐ 20 16:27 ♑ 22 23:31 ♒ 25 10:24 ♓ 27 23:12 ♈ 30 11:26	Sept. -1078j ♈ 12 18:21 ♉ 15 04:58 ♊ 17 13:30 ♋ 19 19:02 ♌ 21 21:22 ♍ 23 21:26 ♎ 25 21:03 ♏ 27 22:26 ♐ 30 03:21	March -1077j ♈ 25 09:32 ♉ 27 19:59 ♊ 30 03:30	Oct. -1077j ♈ 2 12:02 ♉ 5 00:03 ♊ 7 09:33 ♋ 9 15:16 ♌ 11 17:17 ♍ 13 16:56 ♎ 15 16:16 ♏ 17 17:17 ♐ 19 21:33 ♑ 22 05:37 ♒ 24 16:44 ♓ 27 05:22 ♈ 29 18:06	Apr. -1076j ♈ 13 03:28 ♉ 15 14:41 ♊ 17 22:37 ♋ 20 02:40 ♌ 22 03:38 ♍ 24 03:06 ♎ 26 03:00 ♏ 28 05:07 ♐ 30 10:39	Oct. -1076j ♈ 23 17:46 ♉ 26 03:47 ♊ 28 10:03 ♋ 30 12:38									
Feb. -1081j ♌ 2 16:55 ♍ 4 19:45 ♎ 6 20:42 ♏ 8 21:25 ♐ 10 23:24 ♑ 13 03:39 ♒ 15 10:31 ♓ 17 19:51 ♈ 20 07:11 ♉ 22 19:47 ♊ 25 08:22 ♋ 27 19:13	Aug. -1081j ♈ 3 02:02 ♉ 5 13:35 ♊ 8 02:11 ♋ 10 13:34 ♌ 12 21:57 ♍ 15 02:55 ♎ 17 05:20 ♏ 19 06:37 ♐ 21 08:15 ♑ 23 11:23 ♒ 25 16:36 ♓ 28 00:03 ♈ 30 09:38	Feb. -1080j ♈ 1 13:17 ♉ 3 16:01 ♊ 5 19:19 ♋ 7 23:55 ♌ 10 06:38 ♍ 12 16:02 ♎ 15 03:48 ♏ 17 16:17 ♐ 20 03:08 ♑ 22 10:45 ♒ 24 15:08 ♓ 26 17:23 ♈ 28 19:02	Sept. -1080j ♈ 2 21:34 ♉ 5 01:29 ♊ 7 04:07 ♋ 9 06:41 ♌ 11 09:53 ♍ 13 14:05 ♎ 15 19:34 ♏ 18 02:59 ♐ 20 12:57 ♑ 23 01:12 ♒ 25 13:55 ♓ 28 00:27 ♈ 30 07:11	March -1079j ♈ 3 07:30 ♉ 5 18:46 ♊ 8 07:38 ♋ 10 19:26 ♌ 13 04:21 ♍ 15 10:18 ♎ 17 14:17 ♏ 19 17:25 ♐ 21 20:24 ♑ 23 23:35 ♒ 26 03:22 ♓ 28 08:34 ♈ 30 16:15	Sept. -1079j ♈ 1 23:52 ♉ 4 01:11 ♊ 6 02:14 ♋ 8 04:43 ♌ 10 10:23 ♍ 12 20:00 ♎ 15 08:28 ♏ 17 21:12 ♐ 20 07:56 ♑ 22 15:59 ♒ 24 21:54 ♓ 27 02:27 ♈ 29 06:02	Oct. -1079j ♈ 1 08:49 ♉ 3 11:16 ♊ 5 14:27 ♋ 7 19:52 ♌ 10 04:39 ♍ 12 16:34 ♎ 15 05:26 ♏ 17 16:32 ♐ 20 00:23 ♑ 22 05:21 ♒ 24 08:38 ♓ 26 11:25 ♈ 28 14:23 ♉ 30 17:54	Nov. -1079j ♈ 1 22:22 ♉ 4 04:34 ♊ 6 13:18 ♋ 9 00:47 ♌ 11 13:42 ♍ 14 01:33 ♎ 16 10:10 ♏ 18 15:06 ♐ 20 17:22 ♑ 22 18:34 ♒ 24 20:11 ♓ 26 23:15 ♈ 29 04:16	May -1078j ♈ 1 12:53 ♉ 3 18:05 ♊ 5 21:51 ♋ 8 00:48 ♌ 10 03:29 ♍ 12 06:30 ♎ 14 10:48 ♏ 16 17:23 ♐ 19 02:54 ♑ 21 14:50 ♒ 24 03:20 ♓ 26 14:04 ♈ 28 21:40 ♉ 31 02:13	June -1078j ♈ 2 04:47 ♉ 4 06:37 ♊ 6 08:51 ♋ 8 12:20 ♌ 10 17:36 ♍ 13 01:00 ♎ 15 10:45 ♏ 17 22:31 ♐ 20 11:09 ♑ 22 22:39 ♒ 25 07:08 ♓ 27 11:58 ♈ 29 13:52	Dec. -1078j ♈ 1 04:46 ♉ 3 16:57 ♊ 6 02:51 ♋ 8 09:38 ♌ 10 13:46 ♍ 12 16:22 ♎ 14 18:40 ♏ 16 21:34 ♐ 19 01:39 ♑ 21 07:18 ♒ 23 14:57 ♓ 26 00:55 ♈ 28 12:54 ♉ 31 01:28	Jan. -1077j ♈ 2 12:17 ♉ 4 19:39 ♊ 6 23:23 ♋ 9 00:42 ♌ 11 01:24 ♍ 13 03:09 ♎ 15 07:04 ♏ 17 13:27 ♐ 19 22:00 ♑ 22 08:23 ♒ 24 20:18 ♓ 27 09:01 ♈ 29 20:47	Feb. -1077j ♈ 1 05:29 ♉ 3 10:06 ♊ 5 11:14 ♋ 7 10:44 ♌ 9 10:45 ♍ 11 13:09 ♎ 13 18:53 ♏ 16 03:42 ♐ 18 14:38 ♑ 21 02:47 ♒ 23 15:30 ♓ 26 03:42 ♈ 28 13:40	March -1077j ♈ 25 09:32 ♉ 27 19:59 ♊ 30 03:30	Apr. -1077j ♈ 2 12:02 ♉ 5 00:03 ♊ 7 09:33 ♋ 9 15:16 ♌ 11 17:17 ♍ 13 16:56 ♎ 15 16:16 ♏ 17 17:17 ♐ 19 21:33 ♑ 22 05:37 ♒ 24 16:44 ♓ 27 05:22 ♈ 29 18:06	May -1076j ♈ 2 19:46 ♉ 5 07:34 ♊ 7 20:35 ♋ 9 23:55 ♌ 12 10:20 ♍ 14 22:41 ♎ 17 11:38 ♏ 19 23:55 ♐ 22 10:44 ♑ 24 18:37 ♒ 26 22:59 ♓ 29 00:13 ♈ 30 23:39	June -1076j ♈ 1 13:48 ♉ 4 02:49 ♊ 6 15:24 ♋ 9 02:18 ♌ 11 10:59 ♍ 13 17:21 ♎ 15 21:18 ♏ 17 23:10 ♐ 19 23:52 ♑ 22 00:50 ♒ 24 03:53 ♓ 26 10:30 ♈ 28 20:58	July -1076j ♈ 1 09:45 ♉ 3 22:18 ♊ 6 08:47 ♋ 8 16:46 ♌ 10 22:43 ♍ 13 03:07 ♎ 15 06:14 ♏ 17 08:24 ♐ 19 10:24 ♑ 21 13:35 ♒ 23 19:32 ♓ 26 05:05 ♈ 28 17:28 ♉ 31 06:08	Aug. -1076j ♈ 2 16:39 ♉ 5 00:03 ♊ 7 04:59 ♋ 9 08:35 ♌ 11 11:42 ♍ 13 14:44 ♎ 15 18:01 ♏ 17 22:14 ♐ 20 04:25 ♑ 22 13:34 ♒ 25 01:31 ♓ 27 14:25 ♈ 30 01:29	Sept. -1076j ♈ 1 09:06 ♉ 3 13:24 ♊ 5 15:43 ♋ 7 17:36 ♌ 9 20:06 ♍ 11 23:48 ♎ 14 05:01 ♏ 16 12:07 ♐ 18 21:32 ♑ 21 09:19 ♒ 23 22:18 ♓ 26 10:13 ♈ 28 18:54 ♉ 30 23:40	Oct. -1076j ♈ 2 11:06 ♉ 5 12:49 ♊ 7 23:38 ♋ 9 23:55 ♌ 12 11:06 ♍ 14 12:45 ♎ 16 13:35 ♏ 18 15:07 ♐ 20 18:30 ♑ 23 00:19 ♒ 25 08:39 ♓ 27 19:11 ♈ 30 07:21

with clock times in UT/GMT. The year -1075 astronomical counting style corresponds to year 1076 B.C.E historical counting style.

May -1075j	Nov. -1075j	May -1074j	Dec. -1074j	June -1073j	Dec. -1073j	July -1072j	Jan. -1071j	July -1071j	Feb. -1070j	Aug. -1070j	Feb. -1069j
Ω 2 20:07	Ω 12 10:03	Ω 24 23:54	Ω 2 01:46	Ω 13 15:36	Ω 24 05:12	Ω 2 06:43	Ω 11 20:41	Ω 24 10:12	Ω 3 01:02	Ω 15 14:51	Ω 25 05:38
Ω 5 07:43	Ω 14 20:56	Ω 27 09:35	Ω 4 13:28	Ω 16 01:56	Ω 26 14:27	Ω 4 17:47	Ω 14 07:27	Ω 26 20:39	Ω 5 11:08	Ω 18 00:32	Ω 27 15:04
Ω 7 16:25	Ω 17 04:17	Ω 29 15:25	Ω 6 21:44	Ω 18 08:48	Ω 28 20:40	Ω 7 02:21	Ω 16 15:53	Ω 29 04:52	Ω 7 18:58	Ω 20 07:56	
Ω 9 21:19	Ω 19 07:46	Ω 31 17:52	Ω 9 02:14	Ω 20 12:45	Ω 31 00:48	Ω 9 08:34	Ω 18 22:08	Ω 31 10:51	Ω 10 00:35	Ω 22 12:49	March -1069j
Ω 11 22:57	Ω 21 08:31		Ω 11 04:13	Ω 22 15:13		Ω 11 13:05	Ω 21 02:37		Ω 12 04:08	Ω 24 15:13	Ω 1 21:59
Ω 13 22:48	Ω 23 08:26	June -1074j	Ω 13 05:29	Ω 24 17:31	Jan. -1072j	Ω 13 16:26	Ω 23 05:45	Aug. -1071j	Ω 14 06:02	Ω 26 15:53	Ω 4 01:56
Ω 15 22:47	Ω 25 09:30	Ω 2 18:32	Ω 15 07:36	Ω 26 20:26	Ω 2 03:55	Ω 15 19:06	Ω 25 08:07	Ω 2 14:51	Ω 16 07:10	Ω 28 16:15	Ω 6 03:09
Ω 18 00:43	Ω 27 13:10	Ω 4 19:21	Ω 17 11:22	Ω 29 00:22	Ω 4 06:50	Ω 17 21:41	Ω 27 10:30	Ω 4 17:17	Ω 18 08:54	Ω 30 18:12	Ω 8 02:53
Ω 20 05:50	Ω 29 19:53	Ω 6 21:50	Ω 19 16:54		Ω 6 09:58	Ω 20 01:10	Ω 29 14:01	Ω 6 18:56	Ω 20 12:52		Ω 10 03:06
Ω 22 14:18		Ω 9 02:43	Ω 22 00:08	July -1073j	Ω 8 13:45	Ω 22 06:38	Ω 31 19:51	Ω 8 20:55	Ω 22 20:21	Sept. -1070j	Ω 12 05:52
Ω 25 01:18	Dec. -1075j	Ω 11 09:57	Ω 24 09:19	Ω 1 05:37	Ω 10 18:56	Ω 24 15:02		Ω 11 00:38	Ω 25 07:23	Ω 1 23:30	Ω 14 12:40
Ω 27 13:42	Ω 2 05:10	Ω 13 19:12	Ω 26 20:39	Ω 3 12:48	Ω 13 02:29	Ω 27 02:15	Feb. -1071j	Ω 13 07:18	Ω 27 20:17	Ω 4 08:53	Ω 16 23:25
Ω 30 02:28	Ω 4 16:13	Ω 16 06:15	Ω 29 09:32	Ω 5 22:33	Ω 15 12:51	Ω 29 14:48	Ω 3 04:46	Ω 15 17:20		Ω 6 21:15	Ω 19 12:14
	Ω 7 04:25	Ω 18 18:44	Ω 31 21:58	Ω 8 10:41	Ω 18 01:20		Ω 5 16:22	Ω 18 05:39	March -1070j	Ω 9 10:09	Ω 22 00:47
June -1075j	Ω 9 17:06	Ω 21 07:27		Ω 10 23:38	Ω 20 13:47	Aug. -1072j	Ω 8 04:52	Ω 20 18:01	Ω 2 08:25	Ω 11 21:27	Ω 24 11:39
Ω 1 14:28	Ω 12 04:50	Ω 23 18:15	Jan. -1073j	Ω 13 10:47	Ω 22 23:47	Ω 1 02:19	Ω 10 15:57	Ω 23 04:17	Ω 4 18:05	Ω 14 06:26	Ω 26 20:34
Ω 4 00:18	Ω 14 13:44	Ω 26 01:14	Ω 3 07:26	Ω 15 18:18	Ω 25 06:15	Ω 3 11:04	Ω 13 00:09	Ω 25 11:42	Ω 7 01:03	Ω 16 13:21	Ω 29 03:34
Ω 6 06:44	Ω 16 18:36	Ω 28 04:09	Ω 5 12:44	Ω 17 22:09	Ω 27 09:40	Ω 5 16:43	Ω 15 05:27	Ω 27 16:42	Ω 9 06:00	Ω 18 18:35	Ω 31 08:29
Ω 8 09:27	Ω 18 19:47	Ω 30 04:19	Ω 7 14:30	Ω 19 23:38	Ω 29 11:23	Ω 7 20:02	Ω 17 08:43	Ω 29 20:14	Ω 11 09:44	Ω 20 22:17	
Ω 10 09:27	Ω 20 18:58		Ω 9 14:35	Ω 22 00:30	Ω 31 12:53	Ω 9 22:15	Ω 19 11:09	Ω 31 23:08	Ω 13 12:43	Ω 23 00:35	Apr. -1069j
Ω 12 08:35	Ω 22 18:25	July -1074j	Ω 11 14:58	Ω 24 02:13		Ω 12 00:28	Ω 21 13:46		Ω 15 15:19	Ω 25 02:11	Ω 4 12:27
Ω 14 08:59	Ω 24 20:15	Ω 2 03:49	Ω 13 17:17	Ω 26 05:44	Feb. -1072j	Ω 14 03:33	Ω 23 17:13	Sept. -1071j	Ω 17 18:11	Ω 27 04:26	Ω 6 13:22
Ω 16 12:33	Ω 27 01:44	Ω 4 04:43	Ω 15 22:18	Ω 28 11:27	Ω 2 15:20	Ω 16 08:05	Ω 25 21:59	Ω 3 02:01	Ω 19 22:26	Ω 29 09:04	Ω 8 15:51
Ω 18 20:08	Ω 29 10:48	Ω 6 08:28	Ω 18 05:57	Ω 30 19:25	Ω 4 19:27	Ω 18 14:31	Ω 28 04:32	Ω 5 05:22	Ω 22 05:21		Ω 10 21:35
Ω 21 07:03	Ω 31 22:14	Ω 8 15:26	Ω 20 15:50		Ω 7 01:37	Ω 20 23:13		Ω 7 09:50	Ω 24 15:37	Oct. -1070j	Ω 12 07:12
Ω 23 19:39		Ω 11 01:03	Ω 23 03:29	Aug. -1073j	Ω 9 10:00	Ω 23 10:13	March -1071j	Ω 9 16:24	Ω 27 04:12	Ω 1 17:21	Ω 13 07:12
Ω 26 08:22	Jan. -1074j	Ω 13 12:29	Ω 25 16:21	Ω 2 05:38	Ω 11 20:37	Ω 25 22:44	Ω 2 13:20	Ω 12 01:48	Ω 29 16:37	Ω 4 05:02	Ω 15 19:31
Ω 28 20:16	Ω 3 10:40	Ω 16 01:02	Ω 28 05:05	Ω 4 17:50	Ω 14 08:57	Ω 28 10:53	Ω 5 00:30	Ω 14 13:47		Ω 6 17:59	Ω 18 08:04
	Ω 5 23:13	Ω 18 13:53	Ω 30 15:43	Ω 7 06:54	Ω 16 21:39	Ω 30 20:35	Ω 7 13:01	Ω 17 02:27	Apr. -1070j	Ω 9 05:24	Ω 20 18:47
July -1075j	Ω 8 11:06	Ω 21 01:27		Ω 9 18:54	Ω 19 08:37		Ω 10 00:45	Ω 19 13:13	Ω 1 02:23	Ω 11 13:57	Ω 23 03:04
Ω 1 06:33	Ω 10 21:02	Ω 23 09:53	Feb. -1073j	Ω 12 03:42	Ω 21 16:13	Sept. -1072j	Ω 12 09:33	Ω 21 20:31	Ω 3 08:48	Ω 13 19:52	Ω 25 09:15
Ω 3 14:15	Ω 13 03:38	Ω 25 14:14	Ω 1 22:34	Ω 14 08:31	Ω 23 20:06	Ω 4 05:23	Ω 14 14:41	Ω 24 00:34	Ω 5 12:42	Ω 16 00:09	Ω 27 13:52
Ω 5 18:37	Ω 15 06:26	Ω 27 15:07	Ω 4 01:27	Ω 16 10:04	Ω 25 21:15	Ω 6 06:14	Ω 16 16:57	Ω 26 02:45	Ω 7 15:25	Ω 18 03:41	Ω 29 17:13
Ω 7 19:52	Ω 17 06:24	Ω 29 14:17	Ω 6 01:36	Ω 18 09:58	Ω 27 21:19	Ω 8 06:56	Ω 18 17:57	Ω 28 04:40	Ω 9 18:05	Ω 20 06:49	
Ω 9 19:20	Ω 19 05:27	Ω 31 13:56	Ω 8 00:59	Ω 20 10:05	Ω 29 22:07	Ω 10 09:03	Ω 20 19:26	Ω 30 07:27	Ω 11 21:17	Ω 22 09:50	May -1069j
Ω 11 19:04	Ω 21 05:52		Ω 10 01:33	Ω 22 12:05		Ω 12 13:36	Ω 22 22:37		Ω 14 01:17	Ω 24 13:20	Ω 1 19:39
Ω 13 21:13	Ω 23 09:32	Aug. -1074j	Ω 12 04:53	Ω 24 16:59	March -1072j	Ω 14 20:46	Ω 25 03:58	Oct. -1071j	Ω 16 06:31	Ω 26 18:26	Ω 3 21:54
Ω 16 03:19	Ω 25 17:16	Ω 2 16:00	Ω 14 11:41	Ω 27 01:05	Ω 3 01:07	Ω 16 17:02	Ω 27 11:26	Ω 2 11:38	Ω 18 13:47	Ω 29 02:20	Ω 5 01:09
Ω 18 13:24	Ω 28 04:17	Ω 4 21:38	Ω 16 21:36	Ω 29 11:48	Ω 5 07:07	Ω 19 17:27	Ω 29 20:48	Ω 4 17:15	Ω 20 23:46	Ω 31 13:23	Ω 8 06:48
Ω 21 01:51	Ω 30 16:50	Ω 7 06:47	Ω 19 09:36		Ω 7 16:04			Ω 7 00:32	Ω 23 12:07		Ω 10 15:42
Ω 23 14:32		Ω 9 18:22	Ω 21 22:32	Sept. -1073j	Ω 10 03:14	Ω 22 05:55	Apr. -1071j	Ω 9 09:58	Ω 26 00:51	Nov. -1070j	Ω 13 03:26
Ω 26 02:05	Feb. -1074j	Ω 12 07:02	Ω 24 11:10	Ω 1 00:14	Ω 12 15:42	Ω 24 18:31	Ω 1 07:59	Ω 11 21:42	Ω 28 11:18	Ω 3 02:14	Ω 15 16:00
Ω 28 12:02	Ω 2 05:20	Ω 14 19:43	Ω 26 22:12	Ω 3 13:18	Ω 15 04:25	Ω 27 05:24	Ω 3 20:29	Ω 14 10:38	Ω 30 18:01	Ω 5 14:14	Ω 18 03:00
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with clock times in UT/GMT. The year -1056 astronomical counting style corresponds to year 1057 B.C.E historical counting style.

May -1056j	Nov. -1056j	May -1055j	Dec. -1055j	June -1054j	Dec. -1054j	July -1053j	Jan. -1052j	July -1052j	Feb. -1051j	Aug. -1051j	Feb. -1050j
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17 22:41	30 13:58	5 03:43	19 07:09	30 21:47	6 13:30	20 13:04	30 04:43	4 21:40	21 09:11	31 23:26	8 12:32
20 11:30		7 15:41	21 19:56		9 00:16			7 07:22	23 21:30		11 00:02
22 22:27	Apr. -1055j	10 04:42	24 08:10	Nov. -1054j	11 12:23	23 16:04	June -1052j	9 19:24	26 07:38	Jan. -1050j	13 12:38
25 09:39	2 02:50	12 17:22	26 18:57	1 10:27	14 01:09	26 03:12	1 17:38	12 08:17	18 14:25	3 11:22	15 23:55
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	9 07:02	19 19:50	May -1054j	8 15:59	21 03:05	Dec. -1053j	8 20:51	19 07:53	July -1051j	10 05:45	22 16:47
Oct. -1056j	11 11:13	21 22:42	1 07:53	10 18:52	23 04:25	2 13:47	10 22:58	21 09:30	2 19:57	12 07:35	24 19:15
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Sept. -1050j	March -1049j	Sept. -1049j	Apr. -1048j	Oct. -1048j	Apr. -1047j	Nov. -1047j	May -1046j	Nov. -1046j	June -1045j	Dec. -1045j	June -1044j
Υ 1 04:31	Υ 13 18:40	Υ 23 07:45	Υ 1 11:23	Υ 11 23:57	Υ 23 13:38	Υ 3 02:30	Υ 15 16:49	Υ 25 07:10	Υ 1 21:37	Υ 12 11:32	Υ 23 01:58
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Υ 11 02:55	Υ 23 15:44		Υ 11 08:04	Υ 21 19:37	May -1047j	Υ 12 20:42	Υ 25 09:39	Dec. -1046j	Υ 11 20:49	Υ 22 11:24	
Υ 13 08:50	Υ 25 20:12	Oct. -1049j	Υ 13 14:04	Υ 24 01:06	Υ 1 00:40	Υ 15 01:47	Υ 27 14:43	Υ 2 16:01	Υ 14 05:46	Υ 24 20:21	July -1044j
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Υ 23 17:40	Apr. -1049j	Υ 11 11:04	Υ 24 04:23	Nov. -1048j	Υ 11 22:23	Υ 25 18:41	Υ 2 23:04	Υ 13 10:31	Υ 24 19:57	Jan. -1044j	Υ 11 14:39
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Υ 28 10:53	Υ 5 07:38	Υ 15 21:02	Υ 28 19:10	Υ 3 17:35	Υ 16 06:21	Υ 30 11:02	Υ 7 05:56	Υ 17 17:41	Υ 29 05:45	Υ 4 06:50	Υ 15 16:59
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Υ 14 22:08	Υ 26 08:14	Υ 1 16:21	Υ 15 04:06	Υ 24 14:20	Υ 1 21:54	Υ 16 13:58	Υ 28 02:46	Υ 3 09:44	Υ 15 22:37	Υ 25 12:11	Υ 1 15:15
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Υ 25 16:39	May -1049j	Υ 12 02:32	Υ 26 01:36	Dec. -1048j	Υ 12 13:00	Υ 27 19:29	Υ 4 14:35	Υ 14 03:20	Υ 26 14:50	Feb. -1044j	Υ 12 03:09
Υ 28 04:26	Υ 4 20:56	Υ 14 11:08	Υ 28 12:51	Υ 3 06:51	Υ 14 20:22	Υ 30 07:29	Υ 6 22:08	Υ 16 11:38	Υ 29 00:26	Υ 2 21:07	Υ 14 07:50
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Nov. -1050j	Υ 12 08:31	Υ 21 23:28	June -1048j	Υ 10 15:48	Υ 22 05:54	Υ 1 20:25	Υ 14 09:47	Aug. -1045j	Υ 23 23:20	Υ 10 02:45	Υ 21 16:17
Υ 2 05:54	Υ 14 21:05	Υ 24 11:29	Υ 2 13:59	Υ 13 04:17	Υ 24 17:53	Υ 4 07:35	Υ 16 19:18	Υ 3 00:54	Υ 26 07:50	Υ 12 14:55	Υ 24 04:04
Υ 4 17:22	Υ 17 07:36	Υ 26 20:57	Υ 5 01:09	Υ 15 14:44	Υ 27 02:49	Υ 6 15:00	Υ 19 01:12	Υ 5 11:23	Υ 28 13:14	Υ 15 01:04	Υ 26 13:41
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Υ 11 09:08	Υ 23 19:00	Dec. -1049j	Υ 11 14:27	Υ 22 00:21	July -1047j	Υ 12 20:47	Υ 25 08:17	Feb. -1045j	Υ 12 04:11	Υ 21 17:34	Sept. -1044j
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Υ 17 09:48	Υ 29 21:06	Υ 5 04:07	Υ 17 16:10	Υ 28 05:02	Υ 5 10:13	Υ 19 08:51	Υ 21 21:42	Υ 7 06:55	Υ 18 12:54	Υ 28 02:05	Υ 6 10:23
Υ 19 14:31		Υ 7 04:57	Υ 19 21:59	Υ 30 12:25	Υ 7 12:59	Υ 21 16:54		Υ 8 05:20	Υ 20 17:15		Υ 8 13:05
Υ 21 23:05	June -1049j	Υ 9 08:58	Υ 22 07:15	Jan. -1047j	Υ 9 18:28	Υ 24 02:55	Aug. -1046j	Υ 10 11:32	Υ 22 23:44	March -1044j	Υ 10 17:33
Υ 24 20:41	Υ 1 03:15	Υ 11 16:54	Υ 24 18:52	Υ 1 12:24	Υ 12 02:25	Υ 14 12:22	Υ 3 05:51	Υ 12 20:07	Υ 25 08:58	Υ 1 06:32	Υ 13 00:58
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Dec. -1050j	Υ 11 02:50	Υ 21 17:30	July -1048j	Υ 11 22:20	Υ 12 11:32	Feb. -1046j	Υ 13 04:25	Sept. -1045j	Υ 22 17:18	Υ 10 23:14	Oct. -1044j
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Υ 4 07:56	Υ 15 21:27	Υ 26 10:56	Υ 4 17:02	Υ 16 10:55	Υ 28 19:52	Υ 5 05:13	Υ 17 14:12	Υ 3 21:39	Υ 26 07:56	Υ 15 17:08	Υ 4 08:14
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Υ 8 17:49	Υ 20 04:46	Υ 30 16:05	Υ 9 01:02	Υ 20 00:41		Υ 9 06:15	Υ 21 15:37	Υ 7 19:07	Υ 30 09:12	Υ 19 23:54	Υ 8 13:05
Υ 10 19:15	Υ 22 05:07		Υ 11 00:42	Υ 22 10:16	Aug. -1047j	Υ 11 06:33	Υ 23 17:16	Υ 9 11:33		Υ 21 01:52	Υ 10 13:08
Υ 12 19:41	Υ 24 05:06	Jan. -1048j	Υ 12 23:49	Υ 24 12:29	Υ 1 18:59	Υ 13 08:59	Υ 25 21:05	Υ 12 04:11	Υ 27 17:18	Υ 23 20:23	Υ 12 15:09
Υ 14 20:44	Υ 26 06:33	Υ 1 15:34	Υ 15 00:36	Υ 26 18:31	Υ 3 20:08	Υ 15 14:21	Υ 28 03:27	Υ 14 07:05	Υ 30 09:12	Υ 25 08:58	Υ 14 18:36
Υ 17 00:08	Υ 28 11:13	Υ 3 15:23	Υ 17 04:52	Υ 29 04:07	Υ 5 10:13	Υ 17 22:36	Υ 30 12:19	Υ 5 12:39	Υ 31 21:42	Υ 28 02:05	Υ 16 23:56
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Υ 21 17:52		Υ 7 23:59	Υ 22 00:44		Υ 9 08:57	Υ 22 21:26	Sept. -1046j	Υ 9 11:33	Υ 23 03:13	March -1044j	Υ 23 20:23
Υ 24 06:38	July -1049j	Υ 10 10:21	Υ 24 13:29	Feb. -1047j	Υ 10 18:12	Υ 25 10:25	Υ 1 23:22	Υ 12 03:13	Υ 24 04:26	Υ 3 13:18	Υ 5 22:54
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Υ 29 05:38	Υ 5 20:56	Υ 15 11:55	Υ 29 13:24	Υ 6 22:25	Υ 15 18:56		Υ 7 01:01	Υ 17 14:12		Υ 8 10:50	Υ 10 13:08
Υ 31 13:42	Υ 8 09:00	Υ 17 23:26	Υ 31 23:06	Υ 8 04:22	Υ 18 07:36	March -1046j	Υ 9 12:31	Υ 19 15:36	Υ 22 02:02	Apr. -1044j	Υ 12 03:09
	Υ 10 19:04	Υ 20 09:09		Υ 10 13:36	Υ 20 18:38	Υ 2 08:39	Υ 11 20:41	Υ 23 07:56	Υ 24 08:59	Υ 4 18:43	Υ 15 08:25
Jan. -1049j	Υ 13 02:56	Aug. -1048j	Υ 15 08:40	Υ 12 19:32	Υ 23 02:21	Υ 4 14:48	Υ 14 00:55	Oct. -1045j	Υ 26 12:15	Υ 7 07:19	Υ 17 21:02
Υ 2 19:39	Υ 15 08:40	Υ 3 06:13	Υ 17 12:22	Υ 14 21:55	Υ 25 06:05	Υ 6 17:14	Υ 16 02:00	Υ 1 14:11	Υ 28 12:53	Υ 9 18:39	Υ 20 07:09
Υ 4 23:55	Υ 17 12:22	Υ 5 10:06	Υ 19 14:16	Υ 7 11:07	Υ 27 06:39	Υ 8 17:14	Υ 18 01:35	Υ 3 19:29	Υ 30 12:38	Υ 12 02:40	Υ 22 13:29
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Υ 9 04:57	Υ 25 16:44	Feb. -1048j	Υ 1 11:05	Υ 15 20:37	Sept. -1047j	Υ 12 17:28	Υ 22 03:42	Υ 7 21:38	Υ 27 05:02	Υ 16 08:21	Υ 26 18:00
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Υ 13 10:23	Υ 30 15:13	Υ 6 17:57	Υ 22 01:58	Υ 25 19:56	Υ 4 14:24	Υ 17 04:29	Υ 26 18:08	Υ 12 00:15		Υ 20 10:19	Υ 30 22:30
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Υ 18 02:07		Υ 11 18:58	Υ 3 02:08	Υ 5 10:06	Υ 8 07:57	Υ 23 02:21	Υ 25 10:25	Υ 16 13:25	Apr. -1044j	Υ 24 04:26	Υ 2 03:10
Υ 20 14:29		Υ 13 13:43	Υ 7 01:07	Υ 15 20:37	Υ 10 18:12	Υ 16 21:50					

with clock times in UT/GMT. The year -1043 astronomical counting style corresponds to year 1044 B.C.E historical counting style.

Jan. -1043j	July -1043j	Jan. -1042j	Aug. -1042j	Feb. -1041j	Aug. -1041j	March -1040j	Sept. -1040j	March -1039j	Oct. -1039j	Apr. -1038j	Oct. -1038j
2 16:39	15 07:13	24 22:38	1 14:38	11 05:19	23 18:13	1 23:29	11 11:07	24 00:27	1 04:22	12 17:12	23 04:46
5 05:14	17 20:02	27 11:28	4 00:55	13 15:39	26 04:44	4 07:59	13 20:31	26 10:51	3 12:36	15 02:23	25 15:16
7 18:13	20 08:54	29 23:59	6 12:49	16 03:37	28 17:12	6 19:14	16 08:41	28 23:22	5 23:57	17 14:15	28 03:55
10 06:24	22 20:17		9 01:29	18 16:20	31 05:48	9 08:07	18 21:29	31 11:29	8 12:33	20 02:45	30 16:27
12 16:19	25 04:39	Feb. -1042j	11 13:25	21 03:47		11 20:08	21 08:11		11 00:01	22 13:51	
14 22:49	27 09:18	1 10:34	13 22:43	23 11:56	Sept. -1041j	14 04:55	23 15:26	Apr. -1039j	13 08:59	24 22:31	Nov. -1038j
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19 01:57	31 10:20	5 21:14	18 06:07	27 16:55	4 22:13	18 12:02	27 22:13	5 03:50	17 19:58	29 09:04	4 11:25
21 01:20		7 21:44	20 05:55		7 00:51	20 13:10	30 00:27	7 08:06	19 23:19		6 17:31
23 01:46	Aug. -1043j	9 20:59	22 05:38	March -1041j	9 01:31	22 14:52		9 11:03	22 02:06	May -1038j	8 21:53
25 05:02	2 10:02	11 21:03	24 07:14	1 16:35	11 02:13	24 18:05	Oct. -1040j	11 13:35	24 04:55	1 12:07	11 00:51
27 12:06	4 11:42	13 23:48	26 12:03	3 17:07	13 04:31	26 23:11	2 03:15	13 16:23	26 08:31	3 14:34	13 02:57
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	11 13:11	21 04:41		10 11:14	20 01:09		8 19:16	20 08:51		10 02:24	19 14:14
Feb. -1043j	14 02:07	23 17:36	Sept. -1042j	12 22:06	22 11:56	Apr. -1040j	11 04:45	22 19:03	Nov. -1039j	12 10:56	21 23:37
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8 22:01	23 17:32	March -1042j	10 10:30	22 20:34		10 14:00	21 01:23		9 18:16	22 06:44	
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13 09:49	27 21:16	3 06:37	14 16:52	27 03:45	2 08:14	14 22:09	25 07:29	2 13:11	14 03:41	26 15:20	1 18:53
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with clock times in UT/GMT. The year -1037 astronomical counting style corresponds to year 1038 B.C.E historical counting style.

May -1037j	Nov. -1037j	May -1036j	Dec. -1036j	June -1035j	Dec. -1035j	July -1034j	Jan. -1033j	July -1033j	Feb. -1032j	Aug. -1032j	Feb. -1031j
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3 00:41	13 12:16	23 22:16	5 08:34	14 17:57	27 05:06	4 14:21	13 22:59	24 11:37	5 00:23	14 13:36	27 02:17
5 03:00	15 13:40	25 22:30	7 08:44	16 18:38	29 06:53	6 16:47	16 02:42	26 15:24	7 03:59	16 17:04	29 04:48
7 02:54	17 13:16	27 21:59	9 09:09	18 20:27	3						

with clock times in UT/GMT. The year -1031 astronomical counting style corresponds to year 1032 B.C.E historical counting style.

Sept. -1031j	March -1030j	Sept. -1030j	Apr. -1029j	Oct. -1029j	Apr. -1028j	Nov. -1028j	May -1027j	Nov. -1027j	June -1026j	Dec. -1026j	June -1025j
3 00:22	15 13:25	II 25 01:20	2 01:01	II 12 11:13	II 22 23:35	II 2 11:20	II 15 01:27	II 24 15:45	II 1 13:49	II 12 03:14	II 23 16:51
5 09:12	II 17 23:28	III 27 12:35	4 06:19	III 14 17:56	III 25 07:39	III 4 21:16	III 17 12:23	III 27 03:13	III 3 20:51	III 14 10:59	III 26 00:40
7 21:10	III 20 11:55	III 30 01:14	6 15:19	III 17 04:19	III 27 19:04	III 7 09:44	III 20 00:56	III 29 15:41	III 6 06:24	III 16 20:50	III 28 10:43
10 10:02	III 23 00:15		9 03:06	III 19 16:55	III 30 08:02	III 9 22:47	III 22 13:36		III 8 17:44	III 19 08:27	III 30 22:48
12 21:04	III 25 10:24	Oct. -1030j	II 11 15:42	III 22 05:38		III 12 10:59	III 25 01:27	Dec. -1027j	III 11 06:12	III 21 21:21	
15 04:57	III 27 17:50	II 2 12:59	III 14 03:14	III 24 16:59	May -1028j	III 14 21:37	III 27 11:40	II 2 04:18	III 13 18:57	III 24 10:09	July -1025j
17 17:04	III 29 23:04	II 4 22:39	III 16 12:44	III 27 02:17	II 2 20:35	III 17 06:03	III 29 19:14	II 4 16:15	III 16 06:24	III 26 20:41	II 3 11:49
19 13:36		II 7 06:06	III 18 20:00	III 29 09:18	II 5 07:30	III 19 11:45	III 31 23:27	II 7 02:06	III 18 14:42	III 29 03:15	II 5 23:42
21 16:36	Apr. -1030j	II 9 11:41	III 21 01:09	III 31 14:02	II 7 16:13	III 21 14:29		II 9 08:26	III 20 18:55	III 31 05:49	II 8 08:22
23 19:38	II 1 02:56	II 11 15:42	III 23 04:28		II 9 22:30	III 23 14:55	June -1027j	II 11 10:53	III 22 19:44	II 10 13:04	
25 23:02	II 3 05:59	III 13 18:28	III 25 06:31	Nov. -1029j	II 12 02:19	III 25 14:36	II 3 00:36	II 13 10:34	III 24 18:57	Jan. -1025j	III 12 14:36
28 03:15	II 5 08:40	III 15 20:36	III 27 08:15	II 2 16:42	II 14 04:03	III 27 15:36	II 5 00:04	II 15 09:30	III 26 18:45	II 2 05:45	II 14 14:38
30 09:13	II 7 11:38	III 17 23:08	III 29 10:53	II 4 18:01	III 16 04:39	III 29 19:51	II 6 23:53	II 17 09:59	III 28 21:03	II 4 05:06	II 16 15:01
	II 9 15:49	III 20 03:25		II 6 19:10	III 18 05:39		II 9 02:11	II 19 13:55	III 30 05:52	II 6 05:52	II 18 17:17
Oct. -1031j	II 11 22:22	III 22 10:35	May -1029j	II 8 21:42	III 20 08:49	Dec. -1028j	II 11 08:27	II 21 21:57	July -1026j	II 8 09:30	II 20 22:21
2 17:52	II 14 07:55	III 24 20:57	II 1 15:45	III 22 15:35	III 22 15:35	II 2 04:22	III 13 18:38	II 24 09:10	II 1 02:53	II 10 16:34	II 23 06:24
5 05:22	II 16 19:57	III 27 09:19	II 3 23:47	III 24 13:17	III 25 02:08	II 4 16:22	III 16 07:05	II 26 21:48	II 3 12:06	II 13 02:37	II 25 16:59
7 18:18	II 19 08:27	III 29 21:25	II 6 10:51	III 26 10:02	III 27 14:55	II 7 05:26	III 18 19:44	II 29 10:19	II 5 23:38	II 15 14:38	II 28 05:18
10 06:00	II 21 19:06		II 8 23:22	III 28 13:11	III 30 03:25	II 9 17:26	III 21 07:16	II 31 21:57	II 8 12:13	II 18 03:35	II 30 18:19
12 12:47	II 24 02:34	Nov. -1030j	II 11 11:03	III 21 00:24		II 12 03:26	III 23 17:12		II 11 00:50	II 20 16:20	
14 19:19	II 26 07:05	II 1 07:12	III 13 20:15	III 23 08:55	June -1028j	II 14 11:29	II 26 01:08	Jan. -1026j	II 13 12:25	II 23 03:27	Aug. -1025j
16 21:43	II 28 09:43	II 3 14:00	III 16 02:38	III 25 14:59	II 1 13:54	II 16 17:40	II 28 06:35	II 3 07:58	II 15 21:39	II 25 11:31	II 2 06:35
18 23:13	II 30 11:41	II 5 18:22	III 18 06:52	III 27 19:24	II 3 21:57	II 18 21:52	II 30 09:20	II 5 15:28	II 18 03:25	II 27 15:50	II 4 16:26
21 01:11		II 7 21:18	III 20 09:51	III 29 22:48	II 5 03:55	II 21 00:06		II 7 19:44	II 20 05:44	II 29 16:59	II 6 22:40
23 04:28	May -1030j	II 9 23:52	II 22 12:29		II 7 08:16	II 23 01:07	July -1027j	II 9 21:04	II 22 05:45	II 31 16:28	II 8 01:17
25 09:29	II 2 14:03	III 12 02:48	II 24 15:24	Dec. -1029j	II 10 11:16	II 25 02:25	II 2 10:03	II 11 20:50	II 24 05:18	II 11 01:26	II 11 01:26
27 16:29	II 4 17:33	III 14 06:41	II 26 19:12	II 2 01:37	II 12 13:19	II 27 05:54	II 4 10:16	II 13 20:59	II 26 06:23	II 13 00:52	II 13 00:52
30 01:41	II 6 22:46	III 16 12:05	II 29 00:37	II 4 04:18	II 14 15:14	II 29 13:04	II 6 12:00	II 15 23:34	II 28 10:39	II 15 01:30	II 15 01:30
	II 9 06:06	III 18 19:33	III 31 08:26	II 6 07:41	II 16 18:26		II 8 17:02	II 18 05:55	II 30 18:42	II 17 05:01	II 17 05:01
Nov. -1031j	II 11 15:50	III 21 05:30	June -1029j	II 8 12:55	II 19 00:28	Jan. -1027j	II 11 02:02	II 20 16:04	Aug. -1026j	II 2 16:13	II 19 12:15
1 13:08	III 14 03:41	III 23 17:33	II 2 18:58	II 10 21:11	II 21 10:07	II 3 12:55	II 13 13:59	II 23 04:26	II 4 18:29	II 4 18:06	II 21 22:50
4 01:59	III 16 16:21	III 26 06:02	II 5 07:22	II 13 08:34	II 23 12:31	II 6 01:01	II 18 13:57	II 25 16:59	II 6 23:30	II 6 23:30	II 23 22:50
6 14:24	III 19 03:44	III 28 16:39	II 7 19:29	II 15 21:27	II 26 11:09	II 8 10:40	II 20 23:16	II 28 04:14	II 8 12:13	II 8 12:13	II 25 16:59
9 00:05	III 21 12:03	III 30 23:50	II 10 05:01	II 18 09:03	II 28 21:36	II 10 17:49	II 22 06:37	II 30 13:38	II 10 15:52	II 10 15:52	II 27 12:30
11 05:53	III 23 16:45		II 12 11:04	II 20 20:57	July -1028j	II 12 23:10	II 25 12:08	II 3 13:38	II 12 03:16	II 12 03:16	II 29 12:30
13 08:15	III 25 18:39	Dec. -1030j	II 14 14:15	II 22 22:38	II 1 05:01	II 15 03:19	II 27 15:50	II 5 15:28	II 14 09:52	II 14 09:52	II 31 22:48
15 08:38	III 27 19:15	II 3 03:34	II 16 16:01	II 24 01:44	II 3 20:14	II 17 06:30	II 29 18:02	II 7 19:44	II 16 13:44	II 16 13:44	II 3 06:23
17 08:52	III 29 20:14	II 5 05:06	II 18 17:54	II 26 07:07	II 5 13:41	II 19 09:02	II 31 19:34	II 9 21:04	II 18 15:21	II 18 15:21	II 5 10:46
19 10:36	III 31 22:59	II 7 06:08	II 20 20:57	II 28 01:48	II 7 16:49	II 21 11:40		II 11 02:02	II 20 15:52	II 20 15:52	II 7 12:14
21 14:57		II 9 08:13	II 23 01:36	II 30 02:44	II 9 19:48	II 23 15:40	Aug. -1027j	II 13 20:59	II 22 16:54	II 22 16:54	II 9 11:59
23 22:15	June -1030j	II 11 12:18	II 25 07:59	Jan. -1028j	II 11 22:59	II 25 22:25	II 2 21:52	II 15 23:34	II 24 20:09	II 24 20:09	II 11 11:51
26 08:11	II 3 04:21	III 13 18:38	II 27 16:16	II 2 15:29	II 14 03:06	II 28 08:32	II 4 10:16	II 17 00:15	II 26 02:49	II 26 02:49	II 13 13:49
28 20:00	II 5 12:23	III 16 03:02	II 30 02:44	II 4 21:35	II 16 09:17	II 30 21:00	II 6 12:00	II 19 11:59	II 28 10:39	II 28 10:39	II 15 19:30
	II 7 22:42	III 18 13:17		II 6 07:41	II 18 18:29		II 8 17:02	II 21 07:16	II 30 18:42	II 30 18:42	II 17 05:01
Dec. -1031j	II 10 10:39	III 21 01:10	July -1029j	II 7 05:52	II 21 06:29	Feb. -1027j	II 9 21:48	II 12 03:16	II 22 16:54	II 22 16:54	II 18 05:15
1 08:50	III 12 23:23	III 23 13:51	II 2 15:04	II 9 16:50	II 23 19:21	II 2 09:22	II 13 13:59	II 14 21:52	II 24 20:09	II 24 20:09	II 20 16:59
3 21:27	III 15 11:26	III 26 01:27	II 5 03:41	II 12 05:38	II 26 06:17	II 4 19:19	II 18 13:57	II 16 13:44	II 26 06:23	II 26 06:23	II 22 16:59
6 08:14	III 17 20:59	III 28 09:55	II 7 14:09	II 14 17:54	II 28 13:47	II 6 02:07	II 20 23:16	II 18 15:21	II 28 10:39	II 28 10:39	II 24 02:22
8 15:42	III 20 02:49	III 30 14:20	II 9 20:46	II 17 03:04	II 30 18:04	II 8 10:40	II 22 06:37	II 20 15:52	II 30 18:42	II 30 18:42	II 26 02:49
10 19:22	III 22 05:03		II 11 23:39	II 19 08:18	Aug. -1028j	II 10 17:49	II 25 12:08	II 22 16:54	II 24 20:09	II 24 20:09	II 28 05:18
12 20:01	III 24 04:59	Jan. -1029j	II 13 30:36	II 21 10:31	II 1 05:01	II 12 23:10	II 27 15:50	II 24 20:09	II 26 06:23	II 26 06:23	II 30 18:42
14 19:19	III 26 04:33	II 1 15:25	II 16 00:44	II 23 11:31	II 3 20:14	II 15 03:19	II 29 18:02	II 26 06:23	II 28 10:39	II 28 10:39	II 3 06:23
16 19:18	III 28 05:45	II 3 15:04	II 18 02:39	II 25 13:01	II 5 13:41	II 17 06:30	II 31 19:34	II 28 10:39	II 30 18:42	II 30 18:42	II 5 10:46
18 21:50	III 30 10:04	II 5 15:22	II 20 06:59	II 27 16:09	II 7 16:49	II 19 09:02		II 30 18:42	II 3 07:58	II 3 07:58	II 7 12:14
21 04:05		II 7 18:07	II 22 13:52	II 29 21:15	II 9 19:48	II 21 11:40	Aug. -1027j	II 10 17:02	II 22 16:54	II 22 16:54	II 9 11:59
23 13:58	July -1030j	II 10 00:05	II 24 22:51	Feb. -1028j	II 11 22:59	II 23 15:40	II 2 21:52	II 12 03:16	II 24 20:09	II 24 20:09	II 11 11:51
26 02:09	II 2 17:56	II 12 08:57	II 27 09:39	II 4 21:35	II 14 03:06	II 25 22:25	II 4 10:16	II 14 21:52	II 26 06:23	II 26 06:23	II 13 13:49
28 15:04	II 5 04:37	II 14 19:49	II 29 22:00	II 6 07:41	II 16 09:17	II 28 08:32	II 6 12:00	II 16 13:44	II 28 10:39	II 28 10:39	II 15 19:30
31 03:31	II 7 16:53	II 17 07:53		II 8 13:05	II 18 18:29	II 30 21:00	II 8 17:02	II 18 15:21	II 30 18:42	II 30 18:42	II 17 05:01
	II 10 05:37	II 19 20:32	Aug. -1029j	II 10 17:49	II 21 06:29	Feb. -1027j	II 9 21:48	II 12 03:16	II 22 16:54	II 22 16:54	II 9 11:59
Jan. -1030j	II 12 17:52	II 22 08:40	II 1 10:56	II 13 12:10	II 23 19:21	II 2 09:22	II 13 13:59	II 14 21:52	II 24 20:09	II 24 20:09	II 11 11:51
2 14:35	II 15 04:22	II 24 18:30	II 3 22:26	II 15 18:31	II 26 06:17	II 4 19:19	II 18 13:57	II 16 13:44	II 26 06:23	II 26 06:23	II 13 13:49
4 23:16	II 17 11:46	II 27 00:29	II 6 06:23	II 17 21:02	II 28 13:47	II 6 02:07	II 20 23:16	II 18 15:21	II 28 10:39	II 28 10:39	II 15 19:30
7 04:45	II 19 15:22	II 29 02:33	II 9 10:08	II 19 21:18	II 30 18:04	II 8 10:40	II 22 06:37	II 20 15:52	II 30 18:42	II 30 18:42	II 17 05:01
9 06:57	II 21 15:50	II 31 02:03	II 10 10:40	II 21 12:17	Aug. -1028j	II 10 17:49	II 25 12:08	II 22 16:54	II 24 20:09	II 24 20:09	II 11 11:51
11 06:50	II 23 14:53		II 12 09:59	II 23 11:31	II 1 05:01	II 12 23:10	II 27 15:50	II 24 20:09	II 26 06:23	II 26 06:23	II 13 13:49
13 06:11	II 25 14:43	Feb. -1029j	II 14 10:17	II 25 13:01	II 3 20:14	II 15 03:19	II 29 18:02	II 26 06:23	II 28 10:39	II 28 10:39	II 15 19:30
15 07:10	II 27 17:23	II 2 01:10	II 16 13:10	II 27 16:09	II 5 13:41	II 17 06:30	II 31 19:34	II 28 10:39	II 30 18:42	II 30 18:42	II 17 05:01
17 11:39	II 30 00:04	II 4 02:07	II 18 19:23	II 29 21:15	II 7 16:49	II 19 09:02		II 30 18:42	II 3 07:58	II 3 07:58	II 7 12:14
19 20:23		II 6 06:29	II 21 04:32	II 31 08:26	II 9 19:48	II 21 11:40	Aug. -1027j	II 10 17:02	II 22 16:54	II 22 16:54	II 9

with clock times in UT/GMT. The year -1024 astronomical counting style corresponds to year 1025 B.C.E historical counting style.

Jan. -1024j ♈ 1 00:30 ♈ 3 06:37 ♈ 5 14:53 ♈ 8 01:28 ♈ 10 13:53 ♈ 13 02:39 ♈ 15 13:31 ♈ 17 20:50 ♈ 20 00:28 ♈ 22 01:31 ♈ 24 01:42 ♈ 26 02:44 ♈ 28 06:00 ♈ 30 12:10	July -1024j ♈ 12 13:17 ♈ 14 19:30 ♈ 17 04:04 ♈ 19 15:02 ♈ 22 03:31 ♈ 24 15:35 ♈ 27 01:06 ♈ 29 07:06 ♈ 31 09:58	Jan. -1023j ♈ 22 02:51 ♈ 24 09:18 ♈ 26 18:09 ♈ 29 05:25 ♈ 31 17:59	Aug. -1023j ♈ 1 10:15 ♈ 3 14:33 ♈ 5 21:03 ♈ 8 06:29 ♈ 10 18:28 ♈ 13 07:03 ♈ 15 17:45 ♈ 18 01:05 ♈ 20 05:20 ♈ 22 07:47 ♈ 24 09:54 ♈ 26 12:45 ♈ 28 16:48 ♈ 30 22:13	Feb. -1022j ♈ 10 22:58 ♈ 13 03:09 ♈ 15 10:08 ♈ 17 20:30 ♈ 20 09:10 ♈ 22 21:32 ♈ 25 07:13 ♈ 27 13:36	Aug. -1022j ♈ 23 08:54 ♈ 25 13:32 ♈ 27 21:55 ♈ 30 09:41	March -1021j ♈ 2 18:04 ♈ 4 20:32 ♈ 7 02:22 ♈ 9 12:09 ♈ 12 00:35 ♈ 14 13:08 ♈ 16 23:48 ♈ 19 08:03 ♈ 21 14:17 ♈ 23 18:59 ♈ 25 22:23 ♈ 28 00:47 ♈ 30 02:55	Sept. -1021j ♈ 12 02:57 ♈ 14 06:36 ♈ 16 14:16 ♈ 19 01:26 ♈ 21 14:08 ♈ 24 02:12 ♈ 26 12:33 ♈ 28 20:59	March -1020j ♈ 23 14:33 ♈ 25 19:36 ♈ 28 04:28 ♈ 30 16:12	Oct. -1020j ♈ 3 00:45 ♈ 5 07:28 ♈ 7 17:45 ♈ 10 06:10 ♈ 12 19:01 ♈ 15 06:59 ♈ 17 17:11 ♈ 20 00:55 ♈ 22 05:49 ♈ 24 08:05 ♈ 26 08:39 ♈ 28 09:02 ♈ 30 11:01	Apr. -1019j ♈ 14 13:33 ♈ 16 21:30 ♈ 19 08:38 ♈ 21 21:28 ♈ 24 10:18 ♈ 26 21:53 ♈ 29 07:19	Oct. -1019j ♈ 25 01:38 ♈ 27 11:16 ♈ 29 23:22												
Feb. -1024j ♈ 1 21:08 ♈ 4 08:16 ♈ 6 20:47 ♈ 9 09:36 ♈ 11 21:14 ♈ 14 06:01 ♈ 16 11:02 ♈ 18 12:37 ♈ 20 12:12 ♈ 22 11:44 ♈ 24 13:12 ♈ 26 18:05 ♈ 29 02:44	Aug. -1024j ♈ 2 11:05 ♈ 4 12:04 ♈ 6 14:23 ♈ 8 18:56 ♈ 11 01:57 ♈ 13 11:13 ♈ 15 22:22 ♈ 18 10:48 ♈ 20 23:18 ♈ 23 09:58 ♈ 25 17:09 ♈ 27 20:28 ♈ 29 20:59 ♈ 31 20:33	Feb. -1023j ♈ 3 05:36 ♈ 5 14:13 ♈ 7 19:14 ♈ 9 21:31 ♈ 11 22:41 ♈ 14 00:21 ♈ 16 03:40 ♈ 18 09:04 ♈ 20 16:30 ♈ 23 01:51 ♈ 25 13:04 ♈ 28 01:37	Sept. -1023j ♈ 2 05:20 ♈ 4 14:42 ♈ 7 02:24 ♈ 9 15:16 ♈ 12 02:47 ♈ 14 10:48 ♈ 16 14:53 ♈ 18 16:16 ♈ 20 16:53 ♈ 22 18:30 ♈ 24 22:11 ♈ 27 04:09 ♈ 29 12:08	March -1022j ♈ 1 17:32 ♈ 3 20:23 ♈ 5 23:09 ♈ 8 02:24 ♈ 10 06:23 ♈ 12 11:33 ♈ 14 18:46 ♈ 17 04:47 ♈ 19 17:11 ♈ 22 05:54 ♈ 24 16:17 ♈ 26 22:52 ♈ 29 02:10 ♈ 31 03:43	Oct. -1022j ♈ 1 18:41 ♈ 4 03:31 ♈ 6 09:03 ♈ 8 12:19 ♈ 10 14:44 ♈ 12 17:19 ♈ 14 20:39 ♈ 17 01:03 ♈ 19 07:02 ♈ 21 15:15 ♈ 24 02:06 ♈ 26 14:49 ♈ 29 03:18 ♈ 31 13:08	Apr. -1022j ♈ 2 05:11 ♈ 4 07:46 ♈ 6 12:00 ♈ 8 18:02 ♈ 11 02:03 ♈ 13 12:18 ♈ 16 00:37 ♈ 18 13:37 ♈ 21 00:54 ♈ 23 08:32 ♈ 25 12:13 ♈ 27 13:13 ♈ 29 13:22	Nov. -1022j ♈ 2 19:09 ♈ 4 21:56 ♈ 6 22:58 ♈ 8 23:56 ♈ 11 02:11 ♈ 13 06:33 ♈ 15 13:17 ♈ 17 22:21 ♈ 20 09:30 ♈ 22 22:08 ♈ 25 10:56 ♈ 27 21:54 ♈ 30 05:22	May -1021j ♈ 3 05:03 ♈ 5 16:31 ♈ 8 05:08 ♈ 10 16:40 ♈ 13 01:14 ♈ 15 06:25 ♈ 17 09:02 ♈ 19 10:26 ♈ 21 12:02 ♈ 23 14:57 ♈ 25 19:52 ♈ 28 03:02 ♈ 30 12:30	June -1021j ♈ 1 23:58 ♈ 4 12:37 ♈ 7 00:45 ♈ 9 10:24 ♈ 11 16:23 ♈ 13 18:55 ♈ 15 19:19 ♈ 17 19:25 ♈ 19 20:59 ♈ 22 01:18 ♈ 24 08:44 ♈ 26 18:47 ♈ 29 06:34	Dec. -1021j ♈ 1 00:26 ♈ 3 04:15 ♈ 5 09:45 ♈ 7 17:09 ♈ 10 02:38 ♈ 12 14:10 ♈ 15 02:47 ♈ 17 14:27 ♈ 19 23:02 ♈ 22 03:46 ♈ 24 05:25 ♈ 26 05:45 ♈ 28 06:39 ♈ 30 09:40	Jan. -1020j ♈ 1 15:24 ♈ 3 23:38 ♈ 6 09:46 ♈ 8 21:24 ♈ 11 01:59 ♈ 13 22:17 ♈ 16 08:14 ♈ 18 14:17 ♈ 20 16:24 ♈ 22 16:04 ♈ 24 15:27 ♈ 26 16:41 ♈ 28 21:11 ♈ 31 05:10	Feb. -1020j ♈ 2 15:44 ♈ 5 03:43 ♈ 7 16:19 ♈ 10 04:42 ♈ 12 15:31 ♈ 14 23:09 ♈ 17 02:49 ♈ 19 03:15 ♈ 21 02:16 ♈ 23 02:09 ♈ 25 04:53 ♈ 27 11:30 ♈ 29 21:36	March -1020j ♈ 3 09:43 ♈ 5 22:22 ♈ 8 10:31 ♈ 10 21:21 ♈ 12 18:36 ♈ 15 11:03 ♈ 17 22:18 ♈ 19 13:05 ♈ 21 12:54	Apr. -1019j ♈ 3 00:31 ♈ 5 01:14 ♈ 7 04:23 ♈ 9 10:28 ♈ 11 19:07 ♈ 14 05:44 ♈ 16 17:52 ♈ 19 06:49 ♈ 21 19:07 ♈ 24 04:38 ♈ 26 10:02 ♈ 28 11:37 ♈ 30 11:02	May -1019j ♈ 3 09:30 ♈ 5 17:28 ♈ 7 21:22 ♈ 9 22:12 ♈ 11 21:49 ♈ 13 22:08 ♈ 16 00:46 ♈ 18 06:33 ♈ 20 15:27 ♈ 23 02:43 ♈ 25 15:23 ♈ 28 04:19 ♈ 30 16:08	June -1019j ♈ 3 03:00 ♈ 5 16:52 ♈ 9 03:03 ♈ 11 15:59 ♈ 14 03:53 ♈ 16 12:34 ♈ 18 17:35 ♈ 20 19:58 ♈ 22 21:21 ♈ 24 23:09 ♈ 27 02:17 ♈ 29 07:11 ♈ 31 14:05	July -1019j ♈ 2 01:12 ♈ 4 07:10 ♈ 6 15:42 ♈ 9 03:03 ♈ 11 15:59 ♈ 14 03:53 ♈ 16 12:34 ♈ 18 17:35 ♈ 20 19:58 ♈ 22 21:21 ♈ 24 23:09 ♈ 27 02:17 ♈ 29 07:11 ♈ 31 14:05	Aug. -1019j ♈ 2 23:12 ♈ 5 10:35 ♈ 7 23:30 ♈ 10 12:03 ♈ 12 21:56 ♈ 15 03:55 ♈ 17 06:22 ♈ 19 06:46 ♈ 21 06:56 ♈ 23 08:31 ♈ 25 12:40 ♈ 27 19:46 ♈ 30 05:31	Sept. -1019j ♈ 2 23:12 ♈ 5 10:35 ♈ 7 23:30 ♈ 10 12:03 ♈ 12 21:56 ♈ 15 03:55 ♈ 17 06:22 ♈ 19 06:46 ♈ 21 06:56 ♈ 23 08:31 ♈ 25 12:40 ♈ 27 19:46 ♈ 30 05:31	Oct. -1019j ♈ 2 23:12 ♈ 5 10:35 ♈ 7 23:30 ♈ 10 12:03 ♈ 12 21:56 ♈ 15 03:55 ♈ 17 06:22 ♈ 19 06:46 ♈ 21 06:56 ♈ 23 08:31 ♈ 25 12:40 ♈ 27 19:46 ♈ 30 05:31			
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21 09:41	30 21:22	8 05:10	21 17:12	31 01:57	8 13:12	21 20:57		9 16:55	23 05:53		10 02:00
23 10:25		10 06:16	23 18:03		10 13:23	23 22:50	Apr. -1014j	11 17:25	25 09:17	Nov. -1013j	12 04:12
25 11:50	Feb. -1017j	12 06:09	25 21:50	Sept. -1016j	12 12:32	26 04:18	1 07:49	13 19:52	27 14:52	2 18:13	14 07:08
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	6 04:23	18 16:03	March -1016j	6 09:21	18 23:12		7 18:38	20 18:23	May -1013j	9 12:27	21 02:09
Aug. -1018j	8 13:04	21 02:10	1 16:40	8 18:54	21 09:57	Oct. -1015j	10 04:11	23 05:50	2 08:40	11 22:50	23 13:05
1 10:28	11 00:45	23 14:31	4 05:36	11 07:08	23 22:35	1 00:41	12 15:35	25 05:50	4 20:40	14 11:12	26 01:35
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11 03:57	20 18:03		13 20:52	21 03:36		10 23:31	22 13:13	Nov. -1014j	14 12:05	23 22:28	June -1012j
13 09:29	22 23:25	Sept. -1017j	16 00:58	23 09:22	Apr. -1015j	13 06:06	24 17:58	2 01:07	16 13:47	25 23:35	2 05:50
15 13:31	25 02:59	2 06:59	18 02:58	25 12:16	2 17:36	15 08:53	26 19:07	4 03:55	18 13:45	27 23:47	4 08:52
17 16:21	27 05:15	4 11:47	20 03:44	27 12:56	4 22:15	17 08:46	28 18:20	6 03:55	20 13:51	30 00:47	6 09:57
19 18:33		6 14:32	22 04:41	29 12:47	6 23:49	19 07:44	30 17:49	8 03:11	22 15:44		8 10:43
21 21:06	March -1017j	8 15:55	24 07:33	Oct. -1016j	8 23:27	21 08:05		10 03:49	24 20:27	Dec. -1013j	10 12:41
23 21:06	1 07:02	10 17:09	26 13:50	1 13:47	10 23:06	23 11:45	May -1014j	12 07:20	27 04:14	2 03:57	12 16:54
26 08:26	3 09:34	12 19:44	28 23:57	3 17:50	13 00:56	25 19:34	2 19:36	14 14:18	29 14:42	4 09:57	14 23:43
28 18:43	5 14:12	15 01:08	31 12:36	6 02:04	15 06:35	28 06:41	5 00:57	17 00:13		6 18:44	17 08:58
31 07:02	7 21:55	17 10:05		8 13:49	17 16:22	30 19:16	7 09:55	19 12:04	June -1013j	9 05:43	19 20:10
	10 08:43	19 21:59	Apr. -1016j	11 02:52	20 04:47		9 21:24	22 00:52	1 02:59	11 18:10	22 08:40
Sept. -1018j	12 21:12	22 10:41	3 01:18	13 14:57	22 17:37	Nov. -1015j	12 09:59	24 13:37	3 16:03	14 07:02	24 21:14
2 19:09	15 09:02	24 21:57	5 12:04	16 01:01	25 05:18	2 07:45	14 22:38	27 00:56	6 04:30	16 18:51	27 08:04
5 04:59	17 18:28	27 06:36	7 20:16	18 09:03	27 15:16	4 19:18	17 10:18	29 09:18	8 14:39	19 03:54	29 15:33
7 11:52	20 01:03	29 12:47	10 02:17	20 15:14	29 23:17	6 13:03	19 19:48		10 21:15	21 09:10	
9 16:17	22 05:22		12 06:41	22 19:31		9 13:03	22 02:00	Dec. -1014j	13 00:11	23 10:57	July -1012j
11 19:14	24 08:22	Oct. -1017j	14 09:49	24 21:56	May -1015j	11 17:37	24 04:44	1 13:55	15 00:29	25 10:37	1 19:13
13 21:44	26 10:59	1 17:10	16 12:05	26 23:07	2 04:59	13 19:12	26 04:57	3 15:14	16 23:54	27 10:07	3 19:56
16 00:34	28 13:55	3 20:30	18 14:09	29 00:28	4 08:07	15 19:02	28 04:27	5 14:43	19 00:19	29 11:24	5 19:28
18 04:21	30 17:44	5 23:17	20 17:18	31 03:49	6 09:10	17 21:05	30 05:15	7 14:23	21 03:25	31 16:01	7 19:51
20 09:40		8 02:00	22 22:59		8 09:29	19 21:28		9 16:08	23 10:12		9 22:48
22 17:07	Apr. -1017j	10 05:27	25 08:10	Nov. -1016j	10 10:58	22 03:37	June -1014j	11 21:22	25 20:28	Jan. -1012j	12 05:12
25 03:05	1 23:06	12 10:44	27 20:18	2 10:46	12 15:30	24 13:39	1 09:05	14 06:23	28 08:57	3 00:24	14 14:46
27 15:09	4 06:44	14 18:54	30 09:05	4 21:33	15 00:02	27 02:01	3 16:44	16 18:14	30 22:01	5 11:43	17 02:23
30 03:39	6 17:00	17 06:09		7 10:25	17 11:47		6 03:39	18 07:10		8 00:27	19 14:59
	9 05:15	19 18:57	May -1016j	9 22:38	20 00:32	Oct. -1015j	8 16:14	21 19:39	July -1013j	10 13:13	22 03:36
Oct. -1018j	11 17:29	22 06:37	2 19:55	12 08:21	22 12:05	2 01:43	11 04:45	24 06:38	3 10:18	13 01:03	24 15:06
2 14:20	14 03:23	24 15:13	5 03:37	14 15:29	24 21:31	4 11:05	13 16:01	26 15:23	5 20:46	15 10:57	27 00:00
4 21:37	16 09:48	26 20:30	7 08:41	16 20:46	27 04:52	6 18:30	16 01:19	28 21:22	8 04:31	17 17:54	29 05:11
7 01:30	18 13:11	28 23:36	9 12:14	19 00:55	29 10:24	8 23:47	18 08:07	30 00:32	10 09:06	19 21:23	31 06:46
9 03:07	20 14:54	31 01:59	11 15:								

with clock times in UT/GMT. The year -1012 astronomical counting style corresponds to year 1013 B.C.E historical counting style.

Sept. -1012j	March -1011j	Sept. -1011j	Apr. -1010j	Oct. -1010j	Apr. -1009j	Nov. -1009j	May -1008j	Nov. -1008j	June -1007j	Dec. -1007j	June -1006j
2 16:36	15 04:10	12 14:42	1 22:23	12 07:46	23 19:47	1 04:32	12 17:06	22 05:51	1 15:52	12 04:57	12 17:02
4 19:59	17 09:10	26 21:27	3 23:39	14 10:26	25 23:41	3 07:19	14 21:01	24 10:35	3 19:15	14 08:09	25 19:35
7 03:30	19 17:59	29 07:32	6 03:56	16 16:23	28 06:46	5 12:52	17 03:08	26 16:50	5 23:35	16 12:16	27 23:40
9 14:36	22 05:35		8 11:44	19 01:35	30 16:39	7 21:01	19 11:15	29 00:52	8 05:28	18 18:23	30 06:31
12 03:18	24 18:14	Oct. -1011j	10 22:30	21 13:10		10 07:11	21 21:16		10 13:46	21 03:27	
14 15:40	27 06:31	1 19:43	13 11:02	24 01:58	May -1009j	12 18:53	24 09:03	Dec. -1008j	13 00:49	23 15:18	July -1006j
17 02:41	29 17:33	4 08:35	16 00:01	26 14:52	3 04:22	15 07:31	26 21:48	1 11:09	15 13:38	26 04:06	2 16:33
19 12:00		6 21:02	18 12:09	29 02:33	5 17:00	17 19:54	29 09:36	3 23:33	18 01:48	28 15:17	5 04:47
21 19:16	Apr. -1011j	9 07:58	20 22:11	31 11:39	8 05:27	20 06:02	31 18:14	6 12:28	20 10:57	30 23:08	7 17:01
23 23:59	1 02:34	11 16:15	23 05:05		10 16:20	22 12:20		8 23:18	22 16:20		10 03:06
26 02:12	3 08:54	13 21:10	25 08:36	Nov. -1010j	13 00:09	24 14:39	June -1008j	11 06:09	24 18:51	Jan. -1006j	12 10:13
28 02:47	5 12:16	15 22:57	27 09:28	2 17:10	15 04:14	26 14:21	2 22:45	13 09:07	26 20:08	2 03:43	14 14:45
30 03:26	7 13:19	17 22:52	29 09:07	4 19:11	17 05:08	28 13:35	4 23:58	15 09:45	28 21:43	4 06:13	16 17:43
	9 13:28	19 22:43		6 18:54	19 04:28	30 14:30	6 23:43	17 10:05		6 08:02	18 20:08
Oct. -1012j	11 14:33	22 00:23	May -1010j	8 18:09	21 04:17		9 00:08	19 11:49	July -1007j	8 10:19	20 22:49
2 06:04	13 18:18	24 05:24	1 09:23	10 19:01	23 06:36	Dec. -1009j	11 02:51	21 15:56	1 00:38	10 13:48	23 02:26
4 12:13	16 01:43	26 14:18	3 12:06	12 23:14	25 12:39	2 18:42	13 08:34	23 22:34	3 05:21	12 18:56	25 07:36
6 22:10	18 12:30	29 02:11	5 18:31	15 07:33	27 22:20	5 02:32	15 17:03	26 07:25	5 12:05	15 02:05	27 14:56
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11 22:55	23 13:14		10 17:12	20 08:08		10 01:12	20 15:34	31 06:35	10 08:11	19 23:11	
14 09:39	25 23:49	Nov. -1011j	13 06:09	22 20:51	June -1009j	12 13:49	23 04:21		12 20:59	22 12:01	Aug. -1006j
16 18:12	28 08:13	3 03:16	15 17:58	25 08:19	1 23:02	15 02:15	25 16:39	Jan. -1007j	15 09:38	24 23:57	1 12:44
19 00:43	30 14:23	5 13:38	18 03:48	27 17:54	4 11:23	17 13:17	28 02:30	2 19:41	17 19:52	27 08:56	4 01:15
21 05:31		7 21:48	20 11:15	30 00:53	6 22:31	19 21:16	30 08:26	5 07:27	20 02:14	29 14:07	6 12:06
23 08:48	May -1011j	10 03:35	22 16:07		9 07:24	22 01:17		7 15:50	22 04:59	31 16:11	8 19:41
25 11:01	2 18:29	12 07:06	24 18:34	Dec. -1010j	11 13:03	24 01:53	July -1008j	9 20:00	24 05:31		10 23:51
27 13:04	4 20:56	14 08:47	26 19:20	2 04:50	13 15:18	26 00:49	2 10:29	11 20:52	26 05:39	Feb. -1006j	13 01:39
29 16:15	6 22:30	16 09:41	28 19:49	4 06:01	15 15:09	28 00:24	4 10:06	13 20:16	28 07:03	2 16:39	15 02:38
31 21:55	9 00:25	18 11:16	30 21:45	6 05:42	17 14:29	30 02:43	6 09:26	15 20:18	30 10:54	4 17:15	17 04:22
	11 04:02	20 15:11		8 05:47	19 15:30		8 10:33	17 22:39		6 19:30	19 07:55
Nov. -1012j	13 10:33	22 22:39	June -1010j	10 10:23	21 20:01	Jan. -1008j	10 14:53	20 04:14	Aug. -1007j	9 00:22	21 13:49
3 06:52	15 20:24	25 09:40	2 02:50	12 15:03	24 04:40	1 09:00	12 22:44	22 13:02	1 17:41	11 08:04	23 22:00
5 18:35	18 08:34	27 22:31	4 11:52	15 01:45	26 16:24	3 19:01	15 09:22	25 00:15	4 03:09	13 18:14	26 08:14
8 07:06	20 20:54	30 10:42	6 23:59	17 14:41	29 05:10	6 07:12	17 21:35	27 12:53	6 14:44	16 06:09	28 20:09
10 18:08	23 07:22		9 12:56	20 03:22		8 19:54	20 10:20	30 01:54	9 03:34	18 18:58	31 08:49
13 02:20	25 15:04	Dec. -1011j	12 00:29	22 14:22	July -1009j	11 08:05	22 22:37		11 16:24	21 07:20	
15 07:49	27 20:18	2 20:33	14 09:42	24 23:24	1 17:19	13 19:02	25 09:06	Feb. -1007j	14 03:31	23 17:32	Sept. -1006j
17 11:24	29 23:53	5 03:46	16 16:41	27 06:33	4 04:07	16 03:48	27 16:28	1 13:58	16 11:23	26 00:11	2 20:33
19 14:08		7 08:58	18 21:50	29 11:40	6 13:08	18 09:29	29 20:07	3 23:30	18 15:26	28 03:07	5 05:22
21 16:51	June -1011j	9 12:50	21 01:25	31 14:38	8 19:47	20 11:53	31 20:48	6 05:25	20 16:24		7 10:19
23 20:12	1 02:40	11 15:51	23 03:41		10 23:37	22 11:59		8 07:44	22 15:54	March -1006j	9 11:51
26 00:42	3 05:20	13 18:23	25 05:19	Jan. -1009j	13 00:55	24 11:38	Aug. -1008j	10 07:40	24 15:50	2 03:22	11 11:38
28 07:02	5 08:31	15 21:09	27 07:35	2 15:52	15 00:58	26 12:54	2 20:13	12 07:03	26 17:59	4 02:43	13 11:42
30 15:45	7 12:56	18 01:15	29 12:06	4 16:39	17 01:41	28 17:31	4 20:23	14 07:50	28 23:39	6 03:13	15 13:54
	9 19:27	20 07:59		6 18:51	19 05:05	30 02:07	6 23:09	16 11:17	31 08:54	8 06:34	17 19:18
Dec. -1012j	12 04:44	22 18:04	July -1010j	9 00:15	21 12:24	Feb. -1008j	10 15:35	18 19:14		10 13:39	20 03:51
3 02:55	14 16:32	25 06:36	1 20:09	11 09:41	23 23:19	2 13:46	11 15:35	21 06:11	Sept. -1007j	12 23:59	22 14:39
5 15:28	17 05:05	27 19:07	4 07:36	13 22:04	26 11:57	5 02:29	14 03:47	23 18:59	2 20:47	15 12:17	25 02:45
8 03:11	19 15:58	30 05:05	6 20:30	16 10:48	29 00:03	7 14:29	16 16:31	26 07:55	5 09:43	18 01:09	27 15:24
10 12:01	21 23:35		9 08:08	18 21:40	31 10:23	9 10:52	19 04:27	28 19:42	7 22:23	20 13:30	30 03:35
12 17:14	24 03:59	Jan. -1010j	11 16:57	21 06:00		12 09:16	21 14:42		10 09:41	23 00:18	
14 19:40	26 06:21	1 11:41	13 23:03	23 12:15	Aug. -1009j	14 15:24	23 22:34	March -1007j	12 18:38	25 08:23	Oct. -1006j
16 20:51	28 08:12	3 15:41	16 03:23	25 17:01	2 18:45	16 19:09	26 03:38	3 05:26	15 00:24	27 12:57	2 13:44
18 22:26	30 10:46	5 18:28	18 06:50	27 20:38	5 01:13	18 20:58	28 06:02	5 12:26	17 02:57	29 14:14	4 20:18
20 01:37		7 21:12	20 09:52	29 23:18	7 05:47	20 21:54	30 06:43	7 16:28	19 03:09	31 13:37	6 22:56
23 06:55	July -1011j	10 00:30	22 12:47		9 08:31	22 23:31		9 17:57	21 02:39		8 22:43
25 14:17	2 14:40	12 04:35	24 16:10	Feb. -1009j	11 10:02	25 03:24	Sept. -1008j	11 18:05	23 03:26	Apr. -1006j	10 21:41
27 23:35	4 20:07	14 09:46	26 21:07	1 01:34	13 11:37	27 10:43	1 07:12	13 18:29	25 07:22	2 13:05	12 22:08
30 10:42	7 03:21	16 16:50	29 04:50	3 04:37	15 14:55	30 07:19	3 09:11	15 20:59	27 15:28	4 14:48	15 01:54
	9 12:42	19 02:33	31 15:44	5 09:55	17 21:21	20 20:43	5 14:13	18 03:02	30 03:02	6 20:22	17 09:38
Jan. -1011j	12 00:17	21 14:44		7 18:31	20 07:19	22 19:36	7 22:59	20 12:59		9 05:58	19 20:30
1 23:11	14 13:04	24 03:35	Aug. -1010j	10 06:10	22 19:36	25 07:50	10 10:45	23 01:33	Oct. -1007j	11 18:14	22 08:53
4 11:32	17 00:45	26 14:20	3 04:32	12 18:54	28 01:47	30 01:47	12 23:31	25 14:28	2 16:04	14 07:09	24 21:28
6 21:35	19 09:07	28 21:17	5 16:37	15 06:06	31 01:47		15 11:13	28 01:53	5 04:32	16 19:17	27 09:30
9 03:45	21 13:31	31 00:44	8 01:41	17 14:21			17 20:47	30 11:02	7 15:23	19 05:57	30 20:09
11 06:09	23 14:59		10 07:20	19 19:45	Sept. -1009j	12 20:54	20 04:03		10 00:17	21 14:36	Nov. -1006j
13 06:15	25 15:26	Feb. -1010j	12 10:34	21 23:19	1 07:14	15 00:40	22 12:50	Apr. -1007j	12 07:00	23 20:33	1 04:10
15 06:09	27 16:42	2 02:12	14 12:48	24 02:05	3 11:10	17 03:24	24 12:50	1 17:57	14 11:16	25 23:29	3 08:39
17 07:46	29 20:02	4 03:28	16 15:13	26 04:48	5 14:11	19 05:47	26 15:09	3 22:48	16 13:11	28 00:01	5 09:49
19 12:21		6 05:55	18 18:27	28 08:01	7 16:50	21 08:38	28 16:59	6 01:49	18 13:37	29 23:44	7 09:08
21 19:59	Aug. -1011j	8 10:08	20 22:50		9 19:49	23 12:59	30 19:28	8 03:27	20 14:15		9 08:46
24 05:58	1 01:49	10 16:12	23 04:47	March -1009j	12 00:02	25 19:51		10 04:42	22 17:03	May -1006j	11 10:52
26 17:28	3 09:48	13 00:08	25 12:55	1 21:19	14 18:26	28 05:43	Oct. -1008j	12 07:03	24 23:39	2 00:41	13 16:56
29 05:56	5 19:41	15 10:11	27 23:40	3 03:05	16 15:55	30 17:50	2 23:59	14 12:08	27 10:15	4 04:49	15 02:54
31 18:31	8 07:21	17 22:16	30 12:23	7 14:20	19 03:45		5 07:40	16 20:56	29 23:08	6 13:07	16 02:54
	10 20:13	20 11:16		9 14:20	21 16:15	Apr. -1008j	7 18:40	19 08:55		9 00:47	18 15:12
Feb. -1011j	13 08:39	22 22:55	Sept. -1010j	12 02:58	24 03:04	2 06:08	10 07:24	21 21:49	Nov. -1007j	11 13:38	21 03:50
3 05:35	15 18:19	25 07:03	2 01:01	14 14:46	26 10:46	4 16:24	12 19:19	14 05:30	1 11:36	14 01:36	23 15:31
5 13:20	17 23:48	4 11:03	4 11:03	16 23:42	28 15:24	6 23:32	15 04:33	16 17:42	3 22:01	16 11:46	26 01:43
7 16:57	20 01:30	6 17:15	6 17:15	19 05:08	30 17:59	9 03:51	17 10:50	18 23:46	6 06:07	18 20:02	28 09:59
9 17:17	22 01:08	8 20:05	8 20:05	21							

with clock times in UT/GMT. The year -1005 astronomical counting style corresponds to year 1006 B.C.E historical counting style.

Jan. -1005j	July -1005j	Jan. -1004j	Aug. -1004j	Feb. -1003j	Aug. -1003j	March -1002j	Sept. -1002j	March -1001j	Oct. -1001j
1 03:23	13 14:21	23 02:15	1 11:22	10 22:25	23 06:17	2 17:31	12 01:27	24 12:45	1 21:48
3 05:16	15 15:37	25 03:16	3 11:21	12 22:03	25 06:25	4 16:48	14 01:51	26 14:20	3 22:42
5 07:46	17 18:08	27 06:00	5 12:17	14 23:34	27 09:42	6 18:11	16 05:07	28 18:46	5 01:43
7 12:16	19 23:20	29 12:01	7 16:03	17 04:47	29 17:09	8 23:08	18 11:52	31 02:19	7 07:32
9 19:50	22 08:00	31 21:50	9 23:50	19 14:12		11 07:51	20 21:40		9 16:07
12 06:34	24 19:38		12 11:17	22 02:32	Sept. -1003j	13 19:15	23 09:26	Apr. -1001j	13 03:00
14 19:03	27 08:18	Feb. -1004j	15 00:19	24 15:26	1 04:06	16 07:47	25 22:13	2 12:35	15 15:28
17 06:55	29 19:44	3 10:20	17 12:36	27 03:09	3 16:43	18 20:18	28 10:59	5 00:42	18 04:29
19 16:25		5 23:05	19 22:53		6 05:17	21 07:56	30 22:30	7 13:40	20 16:30
21 23:01	Aug. -1005j	8 09:58	22 06:59	March -1003j	8 16:53	23 17:38		10 02:12	23 01:43
24 03:20	1 04:39	10 18:14	24 13:08	1 13:04	11 02:58	26 00:18	Oct. -1002j	12 12:40	25 07:07
26 06:21	3 11:00	13 00:15	26 17:26	3 21:06	13 10:47	28 03:33	3 07:08	14 19:44	27 08:59
28 08:59	5 15:25	15 04:39	28 19:57	6 02:59	15 15:34	30 04:07	5 11:58	16 23:06	29 08:42
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	9 21:20	19 10:25		10 08:01	19 17:17	Apr. -1002j	9 12:51	20 23:10	
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1 15:50	14 03:28	23 15:56	1 22:39	14 09:55	23 19:22	3 04:16	13 13:58	25 02:10	2 09:16
3 21:14	16 08:43	25 21:27	4 01:53	16 14:05	26 01:14	5 07:43	15 19:00	27 08:31	4 13:38
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8 15:01	21 03:43		8 18:59	21 09:45	30 23:25	10 01:41	20 15:33		9 08:57
11 03:13	23 16:24	March -1004j	11 07:47	23 23:34		12 14:10	23 04:25	May -1001j	11 21:42
13 15:33	26 04:12	1 18:15	13 20:10	26 10:14	Oct. -1003j	15 02:37	25 16:58	2 06:42	14 10:37
16 01:40	28 13:07	4 07:05	16 06:09	28 19:40	3 11:59	17 13:50	28 04:08	4 19:43	16 22:38
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22 13:20	Sept. -1005j	11 07:05	22 22:49	Apr. -1003j	10 16:12	24 10:33	Nov. -1002j	12 02:34	23 19:31
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23 22:34	Oct. -1005j	9 18:06	22 07:31	May -1003j	9 03:05	23 19:03	Dec. -1002j	10 13:48	19 06:02
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Apr. -1005j	9 23:37	20 13:18		10 08:02	19 20:37	June -1002j	9 14:41	20 01:26	29 08:15
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	6 05:08	17 19:06	29 19:26	6 14:45	17 04:48		6 00:08	18 10:53	
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1 11:20	11 01:51	22 16:35	Dec. -1004j	11 09:36	21 23:46	1 01:57	10 15:21	23 04:20	
3 23:42	13 14:26	25 05:33	2 07:27	13 21:50	24 12:04	3 13:07	13 03:16	25 17:03	
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23 22:53	Dec. -1005j	9 14:45	22 06:54	July -1003j	8 23:21	23 17:17		10 10:41	
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14 05:09	24 15:57	July -1004j	12 12:00	24 20:13	Feb. -1002j	13 15:28	23 02:54	Sept. -1001j	
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22 14:14		9 02:17	20 21:01		7 09:58	22 06:14	March -1001j	8 20:08	
25 00:01	Jan. -1004j	11 07:28	23 07:33	Aug. -1003j	9 16:30	24 15:56	1 13:01	11 02:01	
27 12:13	2 03:20	13 16:35	25 20:09	2 10:48	12 01:59	27 03:22	3 20:46	13 09:59	
30 00:53	4 14:18	16 04:37	28 09:01	4 22:08	14 13:22	29 16:04	6 06:36	15 20:17	
	7 03:07	18 17:43	30 21:01	7 10:39	17 01:44		8 18:22	18 08:38	
July -1005j	9 15:49	21 06:10		9 23:19	19 14:23	Sept. -1002j	11 07:20	20 21:38	
2 12:23	12 02:59	23 16:59	Feb. -1003j	12 11:14	22 02:08	1 04:56	13 19:44	23 08:55	
4 21:54	14 12:02	26 01:33	2 07:26	14 21:15	24 11:18	3 15:55	16 05:20	25 16:38	
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11 12:53	21 01:19		8 22:32	21 07:17		10 02:16	22 12:51		

with clock times in UT/GMT. The year -1000 astronomical counting style corresponds to year 1001 B.C.E historical counting style.

Jan. -1000j	July -1000j	Jan. -999j	Aug. -999j	Feb. -998j	Aug. -998j	March -997j	Sept. -997j	March -996j	Oct. -996j	Apr. -995j	Oct. -995j
♌ 2 22:29	♌ 14 12:28	♌ 24 03:06	♌ 3 05:22	♌ 12 20:04	♌ 25 10:35	♌ 2 04:29	♌ 11 18:35	♌ 23 09:13	♌ 2 22:30	♌ 14 12:02	♌ 25 00:53
♍ 5 10:49	♍ 17 01:05	♍ 26 15:49	♍ 5 17:20	♍ 15 08:34	♍ 27 23:19	♍ 4 14:16	♍ 14 04:39	♍ 25 19:18	♍ 5 08:38	♍ 16 22:54	♍ 27 12:36
♎ 7 23:44	♎ 19 13:27	♎ 29 04:08	♎ 8 06:04	♎ 17 21:36	♎ 30 12:14	♎ 7 02:03	♎ 16 16:19	♎ 28 07:03	♎ 7 20:51	♎ 19 11:39	♎ 30 01:30
♏ 10 11:08	♏ 22 00:26	♏ 31 15:13	♏ 10 18:27	♏ 20 09:55	♏ 9 14:48	♏ 12 03:24	♏ 19 04:55	♏ 10 09:46	♏ 10 09:46	♏ 22 00:05	♏ 22 00:05
♐ 12 20:19	♐ 24 09:40	♐ 3 00:28	♐ 13 05:26	♐ 22 20:17	♐ 22 20:17	♐ 14 14:32	♐ 21 17:16	♐ 12 20:49	♐ 12 20:49	♐ 24 09:39	♐ 24 09:39
♑ 15 03:33	♑ 26 16:56	♑ 3 00:28	♑ 15 13:53	♑ 25 03:36	♑ 2 00:01	♑ 16 22:43	♑ 24 03:30	♑ 15 04:01	♑ 15 04:01	♑ 26 15:19	♑ 26 15:19
♒ 17 09:05	♒ 28 21:49	♒ 5 07:11	♒ 17 19:03	♒ 27 07:29	♒ 4 09:14	♒ 19 03:12	♒ 26 10:04	♒ 2 07:47	♒ 2 07:47	♒ 28 17:51	♒ 28 17:51
♓ 19 12:56	♓ 31 00:19	♓ 7 10:58	♓ 21 21:10	♓ 21 21:10	♓ 8 17:13	♓ 21 04:22	♓ 28 12:43	♓ 4 16:52	♓ 4 16:52	♓ 30 18:55	♓ 30 18:55
♈ 21 15:11	♈ 9 12:16	♈ 11 12:25	♈ 25 22:40	♈ 25 22:40	♈ 10 17:08	♈ 23 03:42	♈ 30 12:40	♈ 6 21:50	♈ 6 21:50	♈ 22 00:05	♈ 22 00:05
♉ 23 16:37	♉ 2 01:09	♉ 13 13:15	♉ 25 22:40	♉ 25 22:40	♉ 12 16:31	♉ 25 03:15	♉ 2 07:47	♉ 8 23:15	♉ 8 23:15	♉ 24 09:39	♉ 24 09:39
♊ 25 18:40	♊ 4 01:53	♊ 13 13:15	♊ 25 22:40	♊ 25 22:40	♊ 14 17:20	♊ 27 05:04	♊ 12 22:53	♊ 10 22:53	♊ 10 22:53	♊ 26 15:19	♊ 26 15:19
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♌ 30 07:11	♌ 8 10:19	♌ 17 23:38	♌ 25 22:40	♌ 25 22:40	♌ 9 16:33	♌ 31 19:57	♌ 6 16:35	♌ 17 06:27	♌ 17 06:27	♌ 30 18:55	♌ 30 18:55
Feb. -1000j	♌ 10 20:03	♌ 20 10:12	♌ 25 22:40	♌ 25 22:40	♌ 12 02:21	♌ 21 16:35	♌ 9 00:09	♌ 19 14:51	♌ 19 14:51	♌ 22 00:05	♌ 22 00:05
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♎ 4 07:28	♎ 15 20:41	♎ 25 11:01	♎ 25 22:40	♎ 25 22:40	♎ 17 03:49	♎ 26 18:15	♎ 13 22:38	♎ 24 13:26	♎ 24 13:26	♎ 26 15:19	♎ 26 15:19
♏ 6 19:01	♏ 18 07:26	♏ 27 21:42	♏ 25 22:40	♏ 25 22:40	♏ 7 00:43	♏ 29 05:47	♏ 16 11:13	♏ 27 02:12	♏ 27 02:12	♏ 28 17:51	♏ 28 17:51
♐ 9 03:53	♐ 20 15:58	♐ 3 00:28	♐ 13 05:26	♐ 22 20:17	♐ 11 09:09	♐ 22 01:52	♐ 8 09:18	♐ 18 23:36	♐ 18 23:36	♐ 30 18:55	♐ 30 18:55
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♓ 15 18:17	♓ 27 06:37	♓ 6 16:57	♓ 18 06:38	♓ 18 06:38	♓ 20 07:36	♓ 20 07:36	♓ 17 14:23	♓ 28 00:02	♓ 28 00:02	♓ 30 18:55	♓ 30 18:55
♈ 17 21:14	♈ 29 08:55	♈ 6 16:57	♈ 20 07:36	♈ 20 07:36	♈ 22 09:15	♈ 22 09:15	♈ 19 14:32	♈ 29 23:04	♈ 29 23:04	♈ 22 00:05	♈ 22 00:05
♉ 20 00:01	♉ 31 10:59	♉ 10 21:21	♉ 22 09:15	♉ 22 09:15	♉ 24 13:10	♉ 24 13:10	♉ 21 13:51	♉ 31 22:32	♉ 31 22:32	♉ 24 09:39	♉ 24 09:39
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♓ 16 02:40	♓ 25 14:39	♓ 6 16:57	♓ 18 06:38	♓ 18 06:38	♓ 19 18:55	♓ 21 23:04	♓ 19 00:10	♓ 28 09:52	♓ 28 09:52	♓ 30 18:55	♓ 30 18:55
♈ 18 05:34	♈ 27 17:53	♈ 7 03:52	♈ 20 07:36	♈ 20 07:36	♈ 22 09:15	♈ 24 13:10	♈ 21 00:46	♈ 30 10:57	♈ 30 10:57	♈ 22 00:05	♈ 22 00:05
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Apr. -1000j	♍ 9 13:04	♍ 21 02:59	♍ 25 22:40	♍ 25 22:40	♍ 13 10:43	♍ 26 11:54	♍ 3 02:57	♍ 21 19:21	♍ 21 19:21	♍ 24 09:39	♍ 24 09:39
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♓ 12 09:37	♓ 22 20:17	♓ 6 16:57	♓ 18 06:38	♓ 18 06:38	♓ 19 18:55	♓ 21 23:04	♓ 19 00:10	♓ 28 09:52	♓ 28 09:52	♓ 30 18:55	♓ 30 18:55
♈ 14 11:20	♈ 24 23:17	♈ 7 03:52	♈ 20 07:36	♈ 20 07:36	♈ 22 09:15	♈ 24 13:10	♈ 21 00:46	♈ 30 10:57	♈ 30 10:57	♈ 22 00:05	♈ 22 00:05
♉ 16 15:15	♉ 27 04:25	♉ 10 21:21	♉ 22 09:15	♉ 22 09:15	♉ 24 13:10	♉ 24 13:10	♉ 23 03:45	♉ 10 08:39	♉ 10 08:39	♉ 26 15:19	♉ 26 15:19
♊ 18 21:49	♊ 29 11:44	♊ 12 23:14	♊ 25 22:40	♊ 25 22:40	♊ 3 20:41	♊ 12 03:57	♊ 23 14:29	♊ 10 08:39	♊ 10 08:39	♊ 26 15:19	♊ 26 15:19
♋ 21 06:54	♋ 31 21:03	♋ 17 08:52	♋ 25 22:40	♋ 25 22:40	♋ 6 01:20	♋ 16 12:49	♋ 28 02:31	♋ 14 13:06	♋ 14 13:06	♋ 28 17:51	♋ 28 17:51
♌ 23 18:01	♌ 11 01:35	♌ 18 24:18	♌ 25 22:40	♌ 25 22:40	♌ 8 09:52	♌ 21 12:05	♌ 30 14:04	♌ 16 20:37	♌ 16 20:37	♌ 30 18:55	♌ 30 18:55
♍ 26 06:26	♍ 11 01:35	♍ 18 24:18	♍ 25 22:40	♍ 25 22:40	♍ 10 21:42	♍ 24 05:28	♍ 3 02:57	♍ 19 07:08	♍ 19 07:08	♍ 22 00:05	♍ 22 00:05
♎ 28 19:02	♎ 3 08:13	♎ 21 02:59	♎ 25 22:40	♎ 25 22:40	♎ 13 10:43	♎ 26 11:54	♎ 3 02:57	♎ 21 19:21	♎ 21 19:21	♎ 24 09:39	♎ 24 09:39
May -1000j	♎ 5 20:44	♎ 23 14:10	♎ 25 22:40	♎ 25 22:40	♎ 18 07:58	♎ 20 15:02	♎ 8 02:10	♎ 17 16:23	♎ 17 16:23	♎ 26 15:19	♎ 26 15:19
♏ 1 06:05	♏ 10 19:20	♏ 25 22:11	♏ 25 22:40	♏ 25 22:40	♏ 9 01:28	♏ 22 20:13	♏ 10 11:13	♏ 20 01:19	♏ 20 01:19	♏ 28 17:51	♏ 28 17:51
♐ 3 13:59	♐ 13 01:42	♐ 28 02:51	♐ 25 22:40	♐ 25 22:40	♐ 13 10:33	♐ 24 23:54	♐ 12 18:03	♐ 22 07:17	♐ 22 07:17	♐ 30 18:55	♐ 30 18:55
♑ 5 18:08	♑ 15 04:16	♑ 30 05:16	♑ 25 22:40	♑ 25 22:40	♑ 15 13:31	♑ 27 02:22	♑ 14 22:14	♑ 24 09:59	♑ 24 09:59	♑ 26 15:19	♑ 26 15:19
♒ 7 19:11	♒ 17 04:24	♒ 3 00:28	♒ 13 05:26	♒ 22 20:17	♒ 16 04:52	♒ 17 16:05	♒ 16 23:55	♒ 26 10:16	♒ 26 10:16	♒ 28 17:51	♒ 28 17:51
♓ 9 18:47	♓ 19 04:10	♓ 6 16:57	♓ 18 06:38	♓ 18 06:38	♓ 19 18:55	♓ 21 23:04	♓ 19 00:10	♓ 28 09:52	♓ 28 09:52	♓ 30 18:55	♓ 30 18:55
♈ 11 18:57	♈ 21 05:32	♈ 7 03:52	♈ 20 07:36	♈ 20 07:36	♈ 22 09:15	♈ 24 13:10	♈ 21 00:46	♈ 30 10:57	♈ 30 10:57	♈ 22 00:05	♈ 22 00:05
♉ 13 21:27	♉ 23 09:52	♉ 10 21:21	♉ 22 09:15	♉ 22 09:15	♉ 24 13:10						

with clock times in UT/GMT. The year -994 astronomical counting style corresponds to year 995 B.C.E historical counting style.

May -994j 12 2:16 4 04:56 6 14:46 9 02:56 11 15:18 14 01:35 16 08:49 18 13:20 20 16:11 22 18:27 24 21:01 27 00:35 29 05:44 31 13:02	Nov. -994j 11 09:59 13 17:23 16 04:00 18 16:29 21 04:26 23 14:01 25 20:46 28 01:13 30 04:22	May -993j 23 21:59 26 06:24 28 17:48 31 06:21 June -993j 2 17:52 5 02:54 7 09:18 9 13:40 11 16:48 13 19:26 15 22:12 18 01:47 20 07:06 22 15:03 25 01:50 27 14:22 30 02:16	Dec. -993j 1 03:59 3 09:45 5 19:19 8 07:41 10 20:29 13 07:32 15 16:01 17 22:10 20 02:41 22 06:03 24 08:39 26 11:01 28 14:11 30 19:29	June -992j 11 14:51 13 22:12 16 09:14 18 22:09 21 10:32 23 20:54 26 04:59 28 11:03 30 15:21 July -992j 2 18:03 4 19:40 6 21:17 9 00:29 11 06:52 13 16:59 16 05:36 18 18:06 21 04:15 23 11:36 25 16:46 27 20:42 29 23:58	Dec. -992j 22 02:30 24 11:36 26 23:52 29 12:54 Jan. -991j 1 00:48 3 10:49 5 18:57 8 01:03 10 04:54 12 06:39 14 07:16 16 08:29 18 12:14 20 19:55 23 07:16 25 20:11 28 08:05 30 17:38	July -991j 1 08:21 3 15:18 6 01:56 8 14:28 11 03:03 13 14:35 16 00:35 18 08:26 20 13:30 22 15:40 24 15:53 26 15:56 28 17:54 30 23:27	Jan. -990j 10 20:48 13 05:19 15 16:45 18 05:21 20 17:53 23 05:34 25 15:31 27 22:38 30 02:18 Feb. -990j 1 03:06 3 02:36 5 02:53 7 05:53 9 12:47 11 23:19 14 11:48 17 00:19 19 11:36 21 21:03 24 04:18 26 09:05 28 11:33	July -990j 23 09:56 25 19:29 28 07:05 30 19:43 Aug. -990j 2 08:24 4 19:56 7 04:48 9 09:59 11 11:43 13 11:22 15 10:55 17 12:22 19 17:11 21 21:45 24 13:12 27 01:54 29 14:23	Feb. -989j 1 23:59 3 10:11 6 22:15 9 11:14 11 23:57 14 10:47 16 18:19 18 22:02 20 22:45 22 22:07 24 22:05 27 00:28	Aug. -989j 14 13:49 17 00:29 19 12:50 22 01:51 24 13:58 26 23:23 29 05:02 31 07:10	Feb. -988j 24 04:37 26 15:45 29 04:15 March -988j 2 16:59 5 04:20 7 12:36 9 17:04 11 18:17 13 17:50 15 17:41 17 19:44 20 01:14 22 10:15 24 21:48 27 10:29 29 23:11	Sept. -989j 2 07:04 4 06:35 6 07:38 8 11:45 10 19:32 13 06:24 15 19:02 18 07:58 20 20:04 23 06:13 25 13:27 27 17:18 29 18:16	Oct. -989j 1 17:44 3 17:39 5 20:03 8 02:21 10 12:37 13 01:18 15 14:13 18 01:55 20 11:50 22 19:40 25 01:03 27 03:51 29 04:37 31 04:48	Nov. -989j 2 06:19 4 11:06 6 20:04 9 08:16 11 21:14 14 08:43 16 17:55 19 01:07 21 06:40 23 10:39 25 13:08 27 14:44 29 16:46	Dec. -989j 1 21:02 4 04:51 6 16:13 9 05:06 11 16:48 14 01:43 16 07:57 18 12:25 20 15:59 22 19:05 24 22:02 27 01:27 29 06:23 31 13:59	Jan. -988j 3 00:40 5 13:21 8 01:31 10 10:57 12 16:57 14 20:21 16 22:29 19 00:34 21 03:29 23 07:46 25 13:50 27 22:06 30 08:45	Feb. -988j 1 21:13 4 09:48 6 20:15 9 03:06 11 06:27 13 07:32 15 07:59 17 09:28 19 13:10 21 19:35	Aug. -988j 1 15:59 3 20:15 6 02:24 8 11:00 10 22:06 13 10:37 15 22:27 18 07:35 20 13:13 22 15:58 24 17:15 26 18:38 28 21:24 31 02:14
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with clock times in UT/GMT. The year -988 astronomical counting style corresponds to year 989 B.C.E historical counting style.

Sept. -988j	March -987j	Sept. -987j	Apr. -986j	Oct. -986j	Apr. -985j	Nov. -985j	May -984j	Nov. -984j	June -983j	Dec. -983j	June -982j
2 09:19	14 23:40	24 12:17	1 13:11	12 00:37	23 12:15	2 23:11	14 11:12	23 22:48	1 01:09	11 11:21	22 22:30
4 18:33	17 08:57	26 21:43	3 18:10	14 05:33	25 18:06	5 06:06	16 19:20	26 08:15	3 04:27	13 16:07	25 05:20
7 05:41	19 20:14	29 09:37	6 01:27	16 13:40	28 03:27	7 16:34	19 06:34	28 20:32	5 11:36	16 01:06	27 15:43
9 18:09	22 08:50		8 11:44	19 01:04	30 15:30	10 05:02	21 19:10		7 22:26	18 13:12	30 04:04
12 06:33	24 20:55	Oct. -987j	11 00:17	21 13:58		12 17:10	24 07:01	Dec. -984j	10 11:17	21 02:16	
14 16:52	27 06:09	1 22:29	13 12:49	24 01:34	May -985j	15 03:17	26 16:50	1 09:26	12 23:59	23 14:36	July -982j
16 23:30	29 11:26	4 09:40	15 22:43	26 10:06	3 03:59	17 10:56	29 00:17	3 21:04	15 11:05	26 01:23	2 16:45
19 02:23	31 13:18	6 17:11	18 04:56	28 15:31	5 14:38	19 16:31	31 05:35	6 06:30	17 20:04	28 10:15	5 04:45
21 02:44		8 20:57	20 08:11	30 18:59	7 22:32	21 20:33		8 13:42	20 02:49	30 16:44	7 15:22
23 02:31	Apr. -987j	10 22:23	22 10:02		9 10:38	23 23:34	June -984j	10 18:51	22 07:16		9 23:39
25 03:43	2 13:30	12 23:22	24 11:56	Nov. -986j	12 07:47	26 02:05	2 09:10	12 22:12	24 09:37	Jan. -982j	12 04:44
27 07:44	4 14:01	15 01:28	26 14:51	1 21:44	14 10:44	28 04:54	4 11:36	15 00:11	26 10:34	1 20:26	14 06:36
29 14:59	6 16:31	17 05:32	28 19:10	3 00:34	16 13:23	30 09:04	6 13:36	17 01:39	28 11:27	3 21:37	16 06:21
	8 21:46	19 11:36		5 03:56	18 16:23		8 16:13	19 03:56	30 14:02	5 21:32	18 05:56
Oct. -988j	11 05:38	21 19:30	May -986j	8 08:13	20 20:32	Dec. -985j	10 20:40	21 08:34		7 22:07	20 07:32
2 00:50	13 15:33	24 05:20	1 01:07	10 14:06	22 02:49	2 15:39	13 04:01	23 16:44	July -983j	10 01:25	22 12:51
4 12:22	16 03:05	26 17:08	3 09:04	12 22:22	25 11:53	5 01:15	15 14:30	26 04:14	2 19:57	12 08:50	24 22:15
7 00:50	18 15:43	29 06:08	5 19:25	15 09:22	27 23:30	7 13:15	18 02:55	28 17:10	5 05:47	14 20:05	27 10:21
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Nov. -988j	13 09:08	22 23:50	June -986j	10 05:49	21 19:37	1 09:46	12 22:41	22 12:34	Aug. -983j	8 17:58	20 06:08
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23 04:43	June -987j	10 19:55	22 07:11	Jan. -985j	10 01:31	23 22:54	Aug. -984j	9 15:34	22 03:57	March -982j	8 23:20
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May -975j	Nov. -975j	May -974j	Dec. -974j	June -973j	Dec. -973j	July -972j	Jan. -971j	July -971j	Feb. -970j	Aug. -970j	Feb. -969j
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	II 19 13:34	II 21 18:20	II 31 06:52	II 8 07:28	II 17 18:59	II 31 12:30	II 8 13:57	II 18 00:32	Apr. -970j	II 10 02:42	II 21 07:06
July -975j	II 9 07:42	II 24 02:51	Feb. -973j	II 10 11:18	II 20 00:10	Sept. -972j	II 10 18:20	II 20 06:46	II 1 21:03	II 12 11:27	II 24 02:02
I 2 01:57	II 11 14:40	II 26 14:41	II 2 16:47	II 12 19:11	II 22 09:15	II 2 22:53	II 13 02:27	II 22 16:26	II 4 07:35	II 14 22:14	II 26 12:47
I 4 11:30	II 14 01:07	II 16 13:49	II 5 05:20	II 15 06:30	II 24 21:07	II 5 11:14	II 15 13:42	II 25 04:25	II 6 19:51	II 17 10:17	II 29 00:59
I 6 23:30	II 16 13:49	II 29 03:35	II 7 17:58	II 17 19:10	II 27 09:51	II 8 00:00	II 18 02:34	II 27 17:22	II 9 08:39	II 19 22:57	
I 9 12:00	II 21 11:50	II 31 14:57	II 10 04:41	II 20 07:10	II 29 21:51	II 10 11:58	II 20 15:29	II 30 05:59	II 11 20:57	II 22 11:04	May -969j
I 11 22:34	II 23 18:19	Aug. -974j	II 12 13:03	II 22 17:31	March -972j	II 12 22:12	II 23 03:13	II 25 12:46	II 14 07:32	II 24 20:52	II 1 13:48
I 14 05:52	II 25 22:27	II 2 23:36	II 14 19:27	II 25 02:00	II 5 08:17	II 15 05:53	II 25 12:46	II 27 19:22	II 16 15:07	II 27 02:51	II 4 01:24
I 16 10:12	II 28 01:32	II 5 05:47	II 17 00:19	II 27 08:32	II 7 16:40	II 17 10:33	II 27 19:22	II 28 22:52	II 18 19:02	II 29 04:55	II 6 09:43
I 18 12:48	II 30 04:29	II 7 10:22	II 19 03:47	II 29 12:56	II 9 03:59	II 19 12:29	II 30 05:59	II 31 23:53	II 20 19:48	II 31 04:26	II 8 13:51
I 20 15:01	II 22 17:52	II 9 13:59	II 21 06:06	II 31 15:17	II 11 01:55	II 21 12:48	II 30 05:59	II 7 09:09	II 22 18:59		II 10 14:38
II 24 21:49	Feb. -974j	II 11 16:57	II 23 08:01	Sept. -973j	II 12 03:16	II 23 13:07	Apr. -971j	II 11 08:59	II 24 18:42	Nov. -970j	II 12 13:59
II 27 03:09	II 1 07:45	II 13 19:35	II 25 10:56	II 2 16:24	II 14 03:54	II 25 15:17	II 2 23:43	II 13 08:25	II 26 21:02	II 2 03:32	II 14 14:04
II 29 10:14	II 3 11:35	II 15 22:43	II 27 16:24	II 4 17:47	II 16 05:30	II 27 20:44	II 5 00:11	II 15 09:30	II 29 03:17	II 4 04:28	II 16 16:40
II 31 19:39	II 5 16:34	II 18 03:37	March -973j	II 6 21:11	II 18 09:40	II 30 05:59	II 7 03:05	II 17 14:01	II 31 08:03	II 6 08:52	II 18 22:38
	II 7 23:38	II 20 11:33	II 2 01:22	II 9 03:57	II 20 17:25		II 9 09:43	II 22 22:42	May -970j	II 8 17:07	II 21 07:38
Aug. -975j	II 10 09:34	II 22 12:46	II 4 13:15	II 11 14:18	II 23 04:25	Oct. -972j	II 11 20:41	II 22 10:35	II 1 13:22	II 11 04:09	II 23 18:47
I 3 07:24	II 12 21:57	II 25 11:38	II 6 21:11	II 14 02:42	II 25 17:00	II 3 06:51	II 14 08:56	II 24 23:38	II 4 01:45	II 13 16:30	II 26 07:10
I 5 20:12	II 15 10:38	II 27 23:25	II 9 12:50	II 16 14:50	II 28 04:59	II 5 06:51	II 16 21:48	II 27 12:01	II 6 14:35	II 16 05:04	II 28 19:59
I 8 07:32	II 17 20:57	II 30 08:07	II 11 20:54	II 19 00:57	II 30 14:57	II 7 18:29	II 19 09:07	II 29 22:52	II 9 02:42	II 18 17:10	II 31 08:01
I 10 15:23	II 20 03:31	Sept. -974j	II 12 02:52	II 23 14:13	Apr. -972j	II 10 10:42	II 21 18:16	II 24 01:09	II 11 13:22	II 23 11:20	June -969j
II 12 19:24	II 22 06:52	II 1 13:37	II 16 06:10	II 25 18:19	II 2 22:33	II 12 16:33	II 26 05:47	II 28 05:47	II 13 21:50	II 25 15:12	II 2 17:32
II 14 20:51	II 24 08:35	II 3 16:59	II 18 09:09	II 27 21:21	II 4 03:59	II 16 19:56	II 30 09:35	II 31 09:35	II 16 03:18	II 27 15:49	II 4 23:13
II 16 21:39	II 26 10:17	II 5 19:36	II 20 11:54	II 29 23:52	II 6 07:43	II 18 21:58	II 30 09:35	II 7 19:36	II 18 05:36	II 29 14:54	II 7 01:07
II 18 23:27	II 28 13:05	II 7 22:20	II 22 14:59	Oct. -973j	II 8 10:17	II 20 23:29	May -971j	II 9 19:40	II 20 05:38	Dec. -970j	II 10 23:57
II 21 03:14	II 30 01:40	II 9 17:22	II 24 19:06	II 2 02:39	II 10 12:23	II 23 01:49	II 6 18:25	II 11 20:15	II 22 05:11	II 1 14:42	II 13 01:02
II 23 09:12	II 2 17:26	II 11 04:58	II 27 01:11	II 4 06:46	II 12 14:59	II 25 06:26	II 9 03:45	II 13 23:22	II 3 17:19	II 5 23:58	II 15 05:26
II 25 17:08	II 4 23:24	II 14 11:48	II 29 09:58	II 6 13:18	II 14 19:18	II 27 14:28	II 12 56:12	II 16 06:31	II 5 23:58	II 8 10:20	II 17 13:33
II 28 02:58	II 7 07:16	II 16 19:58	II 31 21:23	II 8 22:53	II 17 02:22	II 30 01:48	II 6 18:25	II 18 17:35	II 8 10:20	II 10 22:43	II 20 00:35
II 30 14:43	II 9 17:22	II 19 06:53	II 21 19:41	II 10 11:52	II 20 04:49		II 9 03:45	II 21 06:32	II 11 20:15	II 13 11:19	II 22 13:07
Sept. -975j	II 12 05:35	II 24 08:04	Apr. -974j	II 13 23:17	II 24 13:00	Nov. -972j	II 11 16:03	II 23 18:53	II 13 23:22	II 15 23:03	II 25 01:50
II 2 03:39	II 14 18:32	II 26 17:38	II 5 21:29	II 16 09:50	II 26 23:00	II 4 02:23	II 16 16:01	II 26 05:12	II 16 06:31	II 18 09:19	II 27 13:44
I 4 15:53	II 17 05:45	II 28 23:25	II 8 06:01	II 18 17:18	II 29 05:58	II 6 11:26	II 19 00:29	II 28 13:23	II 17 05:12	II 20 17:29	II 29 23:41
I 7 00:59	II 19 13:17	II 31 16:54	II 10 11:13	II 20 21:53	II 31 01:48	II 8 17:42	II 21 06:40	II 30 19:47	II 18 03:19	II 22 22:51	July -969j
II 9 05:51	II 23 17:55	Oct. -974j	II 12 13:57	II 23 00:38	May -972j	II 10 22:03	II 23 11:14	II 31 22:25	II 20 13:19	II 25 01:20	II 2 06:38
II 11 07:11	II 25 18:13	II 1 02:07	II 16 17:25	II 25 02:48	II 2 10:21	II 13 01:26	II 25 14:39	II 3 00:32	II 26 11:05	II 27 01:47	II 4 10:11
II 13 06:51	II 27 19:30	II 3 03:18	II 18 20:28	II 27 05:25	II 4 10:58	II 16 17:04	II 27 17:12	II 5 03:35	II 28 01:51	II 29 01:56	II 6 11:02
II 15 06:59	II 29 22:56	II 5 04:33	II 21 01:20	II 29 09:12	II 7 18:38	II 19 11:04	II 29 19:26	II 7 05:17	II 30 05:54	II 31 03:43	II 8 10:43
II 17 09:18	II 31 14:43	II 7 07:05	II 23 08:21	II 31 14:33	II 9 22:28	II 21 16:03	II 31 22:25	II 9 06:45	II 31 08:03		II 10 11:09
II 19 14:39	II 1 04:56	II 9 11:35	II 25 17:38	Nov. -973j	II 12 03:42	II 23 23:34	June -971j	II 11 09:42	II 3 17:19	Jan. -969j	II 12 14:10
II 21 22:51	II 3 13:25	II 14 03:13	II 28 05:01	II 2 21:48	II 14 10:58	II 26 10:11	II 5 12:09	II 13 15:48	II 5 23:58	II 2 08:50	II 14 20:51
II 24 09:15	II 6 00:04	II 16 14:21	II 30 17:37	II 5 07:19	II 16 20:46</						

with clock times in UT/GMT. The year -969 astronomical counting style corresponds to year 970 B.C.E historical counting style.

Sept. -969j	March -968j	Sept. -968j	Apr. -967j	Oct. -967j	Apr. -966j	Nov. -966j	May -965j	Nov. -965j	June -964j	Dec. -964j	June -963j
1 04:19	12 17:03	22 03:31	1 14:03	11 23:09	23 09:11	2 18:18	15 05:17	15 05:17	1 00:26	11 10:31	22 22:02
3 06:44	14 19:01	24 04:43	3 14:17	13 23:07	25 10:04	4 20:19	17 08:37	17 08:37	3 01:03	13 12:26	25 01:28
5 09:58	16 22:07	26 08:06	5 15:46	16 01:36	27 14:04	7 01:54	19 15:33	19 15:33	5 04:10	15 17:15	27 07:13
7 15:12	19 03:51	28 15:11	7 20:23	18 08:01	29 21:55	9 11:12	22 01:49	22 01:49	7 10:37	18 00:59	29 15:04
9 23:27	21 13:09		10 05:04	20 18:19		11 23:07	24 14:12	24 14:12	9 20:06	20 10:58	
12 10:45	24 01:21	Oct. -968j	12 16:56	23 06:47	May -966j	14 12:02	27 03:12	27 03:12	1 16:40	22 22:29	July -963j
14 23:30	26 14:07	1 02:07	15 05:42	25 19:19	2 08:55	17 00:36	29 15:29	29 15:29	4 05:24	25 10:59	2 00:50
17 11:06	29 00:54	3 15:03	17 17:13	28 06:34	4 21:29	19 11:45			6 18:17	27 23:37	4 12:23
19 19:42	31 08:36	6 03:15	20 02:37	30 16:05	7 09:55	21 20:35	June -965j	June -965j	9 06:13	19 20:06	7 01:10
22 01:10		8 13:03	22 09:59		9 21:10	24 02:26	1 01:55	1 01:55	11 16:05	22 04:48	9 13:27
24 04:32	Apr. -968j	10 20:21	24 15:34	Nov. -967j	12 06:29	26 05:15	3 09:32	3 09:32	13 22:46	24 09:49	11 22:58
26 07:08	2 13:42	13 01:51	26 19:26	1 23:40	14 13:16	28 05:52	5 13:57	5 13:57	16 01:53	26 11:20	14 04:21
28 08:59	4 17:19	15 06:07	28 21:46	4 04:58	16 17:17	30 05:48	7 15:30	7 15:30	18 02:12	28 10:46	16 06:03
30 13:31	6 20:23	17 09:23	30 23:20	6 07:55	18 18:56		9 15:24	9 15:24	20 01:21	30 10:10	18 05:49
	8 23:23	19 11:52		8 09:08	20 19:25	Dec. -966j	11 15:23	11 15:23	22 01:26		20 05:46
Oct. -969j	11 02:38	21 14:17	May -967j	10 09:59	22 20:23	2 06:51	13 17:19	13 17:19	24 04:30	Jan. -963j	22 07:44
2 18:02	13 06:45	23 18:00	3 01:30	12 12:13	24 23:31	4 10:46	15 22:47	15 22:47	26 11:42	1 18:04	24 12:44
4 23:59	15 12:44	26 00:31	5 05:52	14 17:28	27 06:03	6 18:34	18 08:11	18 08:11	28 22:40	3 21:23	26 20:42
7 08:08	17 21:37	28 10:33	7 13:39	17 02:26	29 16:07	9 05:50	20 20:26	20 20:26	31 11:33	5 21:32	29 06:57
9 18:59	20 09:22	30 23:07	10 00:44	19 14:18		11 18:47	23 09:26	23 09:26		7 20:31	31 18:48
12 07:43	22 22:15		12 13:20	22 02:52	June -966j	14 07:12	25 21:25	25 21:25	Jan. -964j	9 20:39	
14 19:59	25 09:31	Nov. -968j	15 01:00	24 14:04	1 04:24	16 17:45	28 07:29	28 07:29	3 00:22	11 23:45	Aug. -963j
17 05:14	27 17:22	2 11:37	17 10:12	26 22:56	3 16:50	19 02:04	30 15:21	30 15:21	5 11:58	14 06:37	3 07:34
19 10:35	29 21:52	4 21:38	19 16:47	29 05:32	6 03:43	21 08:11	1 01:48	1 01:48	7 21:51	16 16:40	5 20:10
21 12:55	May -968j	7 04:26	21 21:24		8 12:21	23 12:19	3 00:22	3 00:22	9 10:53	19 04:34	7 13:27
23 14:02	2 00:18	9 08:46	24 00:48	Dec. -967j	10 18:42	25 14:44	5 11:58	5 11:58	12 10:24	21 18:04	9 08:46
25 15:39	4 02:13	11 11:53	26 03:33	1 10:19	12 23:04	27 16:08	7 01:16	7 01:16	14 12:28	23 21:09	11 13:41
27 18:53	6 04:44	13 14:43	28 06:13	3 13:47	15 01:55	29 17:42	9 01:48	9 01:48	16 12:36	25 21:28	13 16:35
30 00:03	8 08:23	15 17:48	30 09:35	5 16:23	17 03:52	31 21:00	11 03:19	11 03:19	18 12:32	27 20:46	15 15:48
	10 13:27	17 21:31		7 18:49	19 05:54		13 07:35	13 07:35	20 14:22	29 21:13	17 16:15
Nov. -969j	12 20:17	20 02:26	June -967j	9 22:05	21 09:14	Jan. -965j	15 15:47	15 15:47	22 19:56	Feb. -963j	19 37:44
1 07:01	15 05:26	22 09:24	3 22:20	12 03:21	23 15:07	3 03:30	18 03:26	18 03:26	25 05:41	2 08:34	21 02:02
3 15:49	17 17:03	27 07:18	6 08:54	14 11:31	26 00:15	5 13:41	20 16:24	20 16:24	27 18:14	4 07:54	23 02:37
6 02:41	20 06:01	29 20:06	8 21:19	16 22:35	28 12:05	8 02:20	23 04:13	23 04:13	30 07:04	6 07:12	25 12:45
8 15:20	22 17:59		11 09:22	21 22:45	July -966j	10 14:53	25 13:42	25 13:42		8 08:39	28 00:50
11 04:09	25 02:43	Dec. -968j	13 18:59	24 07:39	1 00:37	13 01:11	27 20:54	27 20:54	1 18:21	10 11:37	30 13:37
13 14:38	27 07:32	2 06:56	16 01:23	26 13:28	3 11:34	15 08:37	30 02:19	30 02:19	4 03:35	12 22:49	
15 21:03	29 09:24	4 14:15	18 05:03	28 16:57	5 19:39	17 13:49	1 00:49	1 00:49	6 10:56	14 17:22	4 12:58
17 23:32	31 10:02	6 18:11	20 07:12	30 19:21	8 01:02	19 17:42	3 03:30	3 03:30	8 16:25	16 17:04	6 21:06
19 23:42		8 19:59	22 09:04		10 04:36	21 20:54	5 10:55	5 10:55	10 19:57	18 00:16	8 08:25
21 23:40	June -968j	10 21:16	24 11:42	Jan. -966j	12 07:23	23 23:46	12 00:26	12 00:26	12 21:44	20 04:49	10 13:46
24 01:15	2 11:07	12 23:18	26 15:49	2 21:48	14 10:10	26 02:45	14 11:18	14 11:18	14 22:48	22 06:48	12 22:49
26 05:31	4 13:53	15 02:59	28 21:52	4 01:05	16 13:28	28 06:42	16 13:28	16 13:28	16 13:28	24 07:12	14 16:37
28 12:38	6 18:56	17 08:45		6 05:40	18 17:49		18 03:26	18 03:26	18 03:26	26 07:46	16 16:15
30 22:07	9 02:23	19 16:42	July -967j	8 11:55	20 23:58	30 12:54	20 16:24	20 16:24	20 16:24	28 10:30	18 05:49
	11 12:10	22 02:52	1 06:09	10 20:15	23 08:42	Feb. -965j	23 04:13	23 04:13	24 01:48	30 16:53	20 19:37
Dec. -969j	3 09:26	13 23:58	3 16:43	12 06:55	26 00:15	1 22:16	25 13:42	25 13:42	26 14:35	1 18:21	22 02:02
5 22:05	5 22:05	16 12:59	6 04:59	15 19:17	28 12:05	4 10:26	27 20:54	27 20:54	28 14:35	4 03:35	24 02:02
8 11:03	8 11:03	19 01:30	8 17:29	18 07:30	30 20:18	6 23:13	30 02:19	30 02:19	30 07:04	6 10:56	26 00:50
10 22:30	10 22:30	21 11:24	11 04:01	20 17:16		9 09:52	1 00:49	1 00:49	30 07:04	8 16:25	28 00:50
13 06:31	13 06:31	23 17:26	13 11:08	22 23:18	Aug. -966j	11 17:03	3 03:30	3 03:30	30 07:04	10 20:43	30 13:37
15 10:16	15 10:16	25 19:50	15 14:41	25 02:01	2 04:34	13 21:15	5 13:41	5 13:41	1 18:21	12 22:49	
17 11:06	17 11:06	27 19:59	17 15:48	27 02:58	4 09:19	15 23:53	8 02:20	8 02:20	4 03:35	14 17:22	4 12:58
19 10:22	19 10:22	29 19:45	19 16:11	29 03:57	6 11:40	18 02:18	10 14:53	10 14:53	6 10:56	16 17:04	6 21:06
21 10:19	21 10:19		21 17:34	31 06:29	8 13:16	20 05:20	12 00:26	12 00:26	8 16:25	18 00:16	8 08:25
23 12:44	23 12:44	July -968j	23 21:13	Feb. -966j	10 15:31	22 09:18	14 11:18	14 11:18	10 19:57	20 04:49	10 13:46
25 18:36	25 18:36	1 20:54	26 03:40	2 11:19	12 19:13	24 14:26	16 13:28	16 13:28	12 21:44	22 06:48	12 22:49
28 03:51	4 00:46	4 00:46	28 12:40	4 18:28	15 00:33	26 21:17	14 11:18	14 11:18	14 22:48	24 07:12	14 16:37
30 15:30	6 07:55	6 07:55	30 23:38	6 03:34	17 07:35	March -965j	16 13:28	16 13:28	16 13:28	26 07:46	16 16:15
	8 18:02	8 18:02	18 09:21	8 03:34	19 16:36	1 06:35	18 03:26	18 03:26	18 03:26	28 10:30	18 05:49
Jan. -968j	11 06:10	11 06:10	20 21:40	10 14:25	22 03:50	3 18:26	20 16:24	20 16:24	20 16:24	30 16:53	20 19:37
2 04:19	13 19:13	13 19:13	23 10:28	12 02:42	24 16:38	5 07:21	22 03:50	22 03:50	22 03:50	24 01:48	22 02:02
4 17:07	16 07:51	16 07:51	25 22:35	14 15:18	27 04:54	8 18:47	24 14:26	24 14:26	24 01:48	26 14:35	24 02:02
7 04:42	18 18:35	18 18:35	28 08:27	17 02:10	30 20:18	11 02:36	26 21:17	26 21:17	26 14:35	28 14:35	26 00:50
9 13:46	21 02:07	21 02:07	30 14:53	19 09:24		13 06:41	28 14:44	28 14:44	28 14:35	30 16:53	28 00:50
11 19:27	23 05:59	23 05:59	12 01:11	21 12:35	Aug. -966j	15 08:17	30 12:54	30 12:54	30 16:53	1 18:21	30 13:37
13 13:26	25 06:54	25 06:54	14 02:21	23 12:56	2 04:34	17 07:35	3 03:30	3 03:30	30 16:53	4 03:35	
15 21:51	27 06:20	27 06:20	16 01:45	25 12:30	4 09:19	19 17:03	5 13:41	5 13:41	30 16:53	6 10:56	
17 21:25	29 06:13	29 06:13	18 01:31	27 13:21	6 11:40	21 20:54	7 15:30	7 15:30	30 16:53	8 16:25	
19 22:25	31 08:25	31 08:25	20 03:38		8 13:16	23 23:46	9 15:24	9 15:24	30 16:53	10 20:43	
22 02:29			22 09:15	March -966j	10 15:31	25 14:44	11 17:03	11 17:03	30 16:53	12 22:49	
24 10:27	Aug. -968j	9 20:54	24 18:20	1 17:01	12 19:13	27 16:08	13 21:15	13 21:15	30 16:53	14 17:22	
26 21:45	2 14:15	12 04:20	27 05:43	3 23:57	15 00:33	29 17:42	15 23:53	15 23:53	30 16:53	16 17:04	
29 10:40	4 23:54	14 15:11	29 18:12	6 09:32	17 07:35	31 21:00	18 02:18	18 02:18	30 16:53	18 00:16	
31 23:19	7 12:09	17 03:47		8 20:51	19 16:36		20 05:20	20 05:20	30 16:53	20 04:49	
	10 01:14	19 16:34	Sept. -967j	11 09:13	22 03:50	1 06:35	22 03:50	22 03:50	30 16:53	22 06:48	
Feb. -968j	12 13:38	22 04:32	1 06:51	13 21:53	24 16:38	3 18:26	24 14:26	24 14:26	30 16:53	24 07:12	
3 10:27	15 00:25	24 14:51	3 18:45	15 19:28	27 04:54	5 07:21	26 21:17	26 21:17	30 16:53	26 07:46	
5 19:27	17 08:50	26 22:36	6 04:30	18 18:08	30 20:18	8 18:47	28 14:44	28 14:44	30 16:53	28 10:30	
8 01:58	19										

with clock times in UT/GMT. The year -962 astronomical counting style corresponds to year 963 B.C.E historical counting style.

Jan. -962j	July -962j	Jan. -961j	Aug. -961j	Feb. -960j	Aug. -960j	March -959j	Sept. -959j	March -958j	Oct. -958j	Apr. -957j	Oct. -957j
♌ 2 10:47	♌ 14 23:52	♌ 24 13:06	♌ 1 19:35	♌ 11 08:31	♌ 22 20:02	♌ 2 06:49	♌ 11 17:41	♌ 24 04:48	♌ 1 14:03	♌ 13 00:02	♌ 23 08:28
♍ 4 15:09	♍ 17 04:07	♍ 26 17:16	♍ 3 22:04	♍ 13 10:46	♍ 24 21:34	♍ 4 08:18	♍ 13 17:53	♍ 26 04:28	♍ 3 13:11	♍ 14 23:14	♍ 25 08:14
♎ 6 21:14	♎ 19 09:51	♎ 28 23:16	♎ 6 00:47	♎ 15 13:27	♎ 26 23:54	♎ 6 09:26	♎ 15 18:28	♎ 28 05:28	♎ 5 12:50	♎ 16 23:59	♎ 27 10:27
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♓ 19 03:52	♓ 31 15:38	5 07:58	♓ 17 20:54	♓ 27 11:06	♓ 5 12:03	♓ 18 02:53	♓ 27 16:23	♓ 4 05:59	♓ 17 08:45	♓ 28 23:36	♓ 3 12:51
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♉ 23 15:35	Aug. -962j	10 04:26	♉ 22 15:18	March -960j	♉ 10 09:13	♉ 22 22:44		♉ 9 06:47	♉ 22 06:51	May -957j	♉ 8 14:28
♊ 25 16:31	2 21:45	♊ 12 09:42	♊ 24 20:04	3 04:18	♊ 12 15:43	♊ 25 04:51	Oct. -959j	♊ 11 16:57	♊ 24 15:11	1 11:25	♊ 11 02:15
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28 00:59	5										

with clock times in UT/GMT. The year -956 astronomical counting style corresponds to year 957 B.C.E historical counting style.

May -956j	Nov. -956j	May -955j	Dec. -955j	June -954j	Dec. -954j	July -953j	Jan. -952j	July -952j	Feb. -951j	Aug. -951j	Feb. -950j
1 19:15	11 04:34	23 15:17	1 00:59	12 12:05	23 00:03	2 10:01	11 23:17	23 11:57	2 00:39	14 11:21	23 23:06
3 18:56	13 04:45	25 16:24	3 01:51	14 14:02	25 03:02	4 12:59	14 02:18	25 14:02	4 02:11	16 12:03	25 23:32
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7 23:20	17 11:48	30 01:45	7 08:53	18 22:39	29 12:21	8 19:33	18 08:10	29 18:48	8 07:14	20 17:36	
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16 23:43	26 13:43	3 13:39	18 11:35	30 03:07	5 00:01	17 20:25	17 20:25	28 08:39	20 05:19	29 14:44	6 20:34
19 03:52	28 17:49	5 21:13	20 15:59	Oct. -954j	7 07:59	19 23:43	19 23:43	30 10:34	22 05:04		8 23:35
21 07:08		8 02:38	22 17:57	2 03:50	9 12:45	22 00:14	22 00:14		24 04:42	Dec. -951j	11 00:41
23 09:44	March -955j	10 05:47	24 18:32	4 03:49	11 14:36	23 23:31	23 23:31	May -952j	26 06:10	1 14:40	13 01:33
25 12:18	2 20:28	12 07:09	26 19:23	6 04:53	13 14:39	25 23:36	25 23:36	2 10:09	28 10:43	3 15:29	15 03:36
27 16:04	4 22:15	14 08:03	28 22:12	8 08:43	15 14:33	28 02:29	28 02:29	4 09:24	30 18:29	5 18:35	17 07:39
29 22:27	7 00:21	16 10:13	31 04:19	10 16:21	17 16:10	30 09:24	30 09:24	6 10:26		8 00:29	19 13:59
	9 04:25	18 15:20		13 03:25	19 21:07			8 14:59	18 04:15	10 08:53	21 22:39
Sept. -956j	11 11:46	20 01:10	Apr. -954j	15 16:12	22 06:03	24 06:03	24 06:03	10 23:34	20 14:12	12 19:21	24 09:31
1 08:16	13 22:33	23 11:57	2 14:03	18 04:35	27 07:10	29 19:22	27 07:10	13 11:09	23 02:04	15 07:26	26 22:07
3 20:44	16 11:11	26 00:30	5 02:13	20 15:13	30 09:24		4 08:55	15 23:56	25 14:36	17 20:57	29 11:06
6 09:19	18 23:07	28 11:41	7 14:44	22 23:38	May -953j	2 05:37	2 05:37	18 12:30	23 03:06	20 20:20	
8 19:31	21 08:32	30 20:33	10 01:47	25 05:52	5 13:36	8 19:16	5 13:36	20 23:58	24 04:48	22 18:31	July -950j
11 02:25	23 15:13		12 10:33	27 10:03	11 00:11	13 00:54	11 00:11	22 09:35	14 12:10	25 00:09	1 22:22
13 06:44	25 19:49	Oct. -955j	14 17:03	29 12:32	15 02:20	18 10:26	15 02:20	24 12:27	16 15:30	27 02:01	4 06:06
15 09:44	27 23:13	3 03:10	16 21:34	31 13:59	20 13:59	22 10:45	20 13:59	26 17:44	18 15:46	29 01:40	6 09:55
17 12:28	30 02:04	5 08:01	19 00:33	Nov. -954j	2 15:37	4 18:55	2 15:37	28 03:15	20 14:53	31 01:09	8 10:51
19 15:32		7 11:33	21 02:38	3 13:59	5 02:13	7 14:44	5 02:13	30 09:24	22 15:01		10 10:37
21 19:15	Apr. -955j	9 14:11	23 04:43	4 18:55	7 14:44	9 11:19	7 14:44	32 01:12	24 17:57	Jan. -950j	12 11:05
23 24:00	1 04:51	11 16:36	25 07:58	8 19:08	10 01:47	12 10:33	10 01:47	34 01:12	26 03:33	2 02:23	14 13:45
25 07:02	3 08:14	13 19:49	27 13:37	14 17:03	15 02:20	18 10:26	15 02:20	36 01:12	28 03:33	4 06:43	16 19:30
27 12:48	5 13:10	16 01:01	29 22:25	20 13:59	22 10:45	24 12:27	22 10:45	38 01:12	30 03:33	6 14:33	18 19:42
29 16:40	7 20:35	18 09:09		26 06:37	28 11:49	31 00:53	28 11:49	40 01:12	32 01:12	8 01:15	20 15:42
	10 06:52	20 20:13	May -954j	30 03:07	3 13:59	5 02:13	3 13:59	42 01:12	34 01:12	10 08:53	22 04:26
Oct. -956j	12 19:12	23 11:57	2 14:03	34 01:12	6 19:16	8 22:39	6 19:16	44 01:12	36 01:12	12 19:21	24 09:31
1 04:48	15 07:27	26 00:30	5 02:13	38 01:12	10 01:47	12 10:33	10 01:47	46 01:12	38 01:12	14 13:45	26 22:07
3 17:42	18 23:07	28 11:41	7 14:44	42 01:12							

with clock times in UT/GMT. The year -950 astronomical counting style corresponds to year 951 B.C.E historical counting style.

Sept. -950j	March -949j	Sept. -949j	Apr. -948j	Oct. -948j	Apr. -947j	Nov. -947j	May -946j	Nov. -946j	June -945j	Dec. -945j	June -944j
1 07:14	13 19:08	23 04:10	1 14:28	11 23:04	23 09:24	2 18:55	15 06:31	24 17:39	2 01:40	12 13:20	23 02:09
3 08:18	15 19:11	25 03:08	3 14:12	13 22:26	25 09:29	4 19:47	17 08:10	26 20:19	4 03:57	14 16:18	25 05:23
5 07:59	17 18:29	27 02:43	5 13:24	15 22:32	27 10:47	6 22:18	19 11:29	29 00:41	6 06:19	16 19:24	27 08:05
7 08:10	19 19:14	29 05:03	7 14:13	18 01:05	29 14:29	9 03:14	21 17:03		8 09:33	18 22:56	29 10:46
9 10:50	21 23:21		9 18:15	20 06:52		11 10:47	24 01:00	Dec. -946j	10 14:02	21 03:14	
11 17:27	24 07:39	Oct. -949j	12 01:55	22 15:42	May -947j	13 20:41	26 11:08	1 06:56	12 20:05	23 09:05	July -944j
14 04:03	26 19:18	1 11:23	14 12:30	25 02:46	1 21:02	16 08:29	28 23:01	3 15:08	15 04:11	25 17:29	1 14:31
16 16:55	29 08:11	3 21:27	17 00:40	27 15:13	4 06:16	18 21:23	31 11:40	6 01:21	17 14:42	28 04:46	3 20:39
19 05:42	31 20:29	6 09:39	19 13:20	30 04:13	6 17:39	21 09:55		8 13:23	20 03:05	30 17:42	5 06:07
21 16:55		8 22:21	22 01:35		9 06:24	23 20:11	June -946j	11 02:03	22 15:28		8 18:22
24 02:08	Apr. -949j	11 10:32	24 12:13	Nov. -948j	11 19:17	26 02:45	2 23:23	13 13:11	25 01:23	Jan. -944j	11 07:04
26 09:19	3 07:20	13 21:33	26 19:52	1 16:28	14 06:35	28 05:35	5 08:18	15 20:50	27 07:30	2 05:32	13 17:38
28 14:22	5 16:23	16 06:26	28 23:50	4 02:12	16 14:39	30 05:48	7 13:29	18 00:34	29 10:15	4 14:04	16 00:51
30 17:12	7 23:10	18 12:10		6 08:08	18 18:54		9 15:20	20 01:28		6 18:51	18 05:16
	10 03:16	20 14:30	May -948j	8 10:17	20 20:01	Dec. -947j	11 15:22	22 01:28	July -945j	8 21:08	20 08:10
Oct. -950j	12 04:50	22 14:26	1 00:42	10 09:59	22 19:37	2 05:15	13 15:30	24 02:32	1 11:40	10 22:38	22 10:45
2 18:19	14 04:59	24 13:52	3 00:07	12 09:14	24 19:35	4 05:52	15 17:30	26 06:05	3 12:20	13 00:49	24 13:42
4 18:59	16 05:35	26 14:59	5 00:08	14 10:03	26 21:40	6 09:18	17 22:32	28 12:34	5 14:56	15 04:26	26 17:22
6 21:04	18 08:38	28 19:36	7 02:40	16 14:01	29 03:03	8 16:20	20 06:45	30 21:33	7 19:41	17 09:39	28 22:12
9 02:23	20 15:34	31 04:20	9 08:53	18 21:46	31 11:59	11 02:35	22 17:25		10 02:32	19 16:32	31 04:57
11 11:46	23 02:17		11 18:42	21 08:42		13 14:48	25 05:32	Jan. -945j	12 11:19	22 01:25	Aug. -944j
14 00:10	25 14:58	Nov. -949j	14 06:47	23 21:22	June -947j	16 03:43	27 18:12	2 08:19	14 21:59	24 12:36	2 14:20
16 13:00	28 03:13	2 16:08	16 19:28	26 10:16	2 23:35	18 16:14	30 06:19	4 20:23	17 10:21	27 01:28	4 20:39
19 00:01	30 13:41	5 04:52	19 07:25	28 22:14	5 12:29	21 03:12		7 09:08	19 23:10	29 14:00	5 02:16
21 08:29		7 16:50	21 17:48		8 01:15	23 11:23	July -946j	9 21:06	22 10:08	31 23:39	7 15:12
23 14:52	May -949j	10 03:17	24 01:50	Dec. -948j	10 12:41	25 15:59	2 16:23	12 06:16	24 17:19	Feb. -944j	10 02:29
25 19:47	2 22:05	12 11:54	26 07:02	1 08:16	12 21:41	27 17:18	4 23:01	14 11:19	26 20:25	3 05:11	12 10:17
27 23:32	5 04:35	14 18:19	28 09:31	3 15:31	15 03:27	29 16:40	7 01:51	16 12:38	28 20:48	5 07:14	14 14:30
30 02:13	7 09:16	16 22:15	30 10:11	5 19:33	17 06:03	31 16:04	9 01:54	18 11:53	30 20:31	7 07:32	16 16:21
	9 12:08	18 23:59		7 20:53	19 06:22		11 01:03	20 11:20		9 08:03	18 17:30
Nov. -950j	11 13:44	21 00:38	June -948j	9 20:48	21 06:01	Jan. -946j	13 01:29	22 13:04	Aug. -945j	11 10:17	20 19:21
1 04:21	13 15:16	23 01:55	1 10:36	11 21:04	23 06:52	2 17:40	15 05:02	24 18:21	1 21:35	13 15:02	22 22:47
3 07:09	15 18:21	25 05:37	3 12:31	13 23:31	25 10:42	4 23:03	17 12:30	27 03:06	4 01:19	15 22:21	25 04:14
5 12:08	18 00:31	27 12:55	5 17:28	16 05:33	27 18:29	7 08:33	19 23:12	30 14:16	6 08:03	18 07:56	27 11:51
7 20:35	20 10:16	29 23:42	8 02:04	18 15:29	30 05:44	9 20:50	22 11:33		8 17:19	20 19:28	29 21:43
10 08:16	22 22:30		10 13:39	21 03:59		12 09:52	25 00:11	Feb. -945j	11 04:26	23 08:20	
12 21:09	25 10:51	Dec. -949j	13 02:17	23 16:54	July -947j	14 22:08	27 12:13	1 02:36	13 16:52	25 21:11	Sept. -944j
15 08:28	27 21:16	2 12:16	15 14:04	26 04:27	2 18:41	17 08:55	29 22:48	3 15:18	16 05:47	28 07:57	1 09:39
17 16:44	30 05:05	5 00:19	17 23:51	28 13:53	5 07:18	19 17:43		6 03:26	18 17:32		3 22:39
19 22:10		7 10:21	20 07:20	30 21:05	7 18:22	21 23:52	Aug. -946j	8 13:38	20 12:10	March -944j	5 10:44
22 01:52	June -949j	9 18:04	22 12:39	Jan. -947j	10 03:21	24 03:01	1 06:46	10 20:23	23 06:41	1 14:57	8 19:48
24 04:53	1 10:39	11 23:45	24 16:07	2 02:06	12 09:58	26 03:41	3 11:16	12 23:14	25 07:42	3 18:01	10 05:55
26 07:51	3 14:41	14 03:50	26 18:15	4 05:10	14 14:06	28 03:20	5 12:30	14 23:11	27 06:58	5 18:19	12 02:45
28 11:10	5 17:43	16 06:43	28 19:57	6 06:46	16 15:57	30 04:02	7 11:53	16 22:12	29 06:40	7 17:47	15 02:51
30 15:17	7 20:18	18 09:01	30 22:23	8 07:56	18 16:28		9 11:31	18 22:31	31 08:41	9 18:19	17 03:03
	9 23:06	20 11:37		10 10:08	20 17:11	Feb. -946j	11 13:34	21 01:59		11 21:27	19 04:59
Dec. -950j	12 03:07	22 15:42	July -948j	12 15:01	22 19:59	1 07:49	13 19:33	23 09:26	Sept. -945j	13 03:58	21 09:45
2 21:05	14 09:25	24 22:25	2 03:54	14 23:37	25 02:26	3 15:51	16 05:27	25 20:11	2 14:09	16 13:38	23 17:36
5 05:27	16 18:42	27 08:15	4 10:33	17 11:28	27 12:48	6 03:27	18 17:44	28 08:39	4 23:02	19 01:32	26 04:04
7 16:38	19 06:29	29 20:23	6 17:22	20 00:25	30 01:33	8 16:27	21 06:22		7 10:23	21 14:31	
10 05:24	21 18:59		8 10:55	22 11:55		11 04:35	23 18:05	March -945j	9 22:59	24 03:19	Oct. -944j
12 17:23	24 05:51	Jan. -948j	12 21:50	24 20:43	Aug. -947j	13 14:51	26 04:21	2 21:18	12 11:45	26 14:33	1 05:15
15 02:21	26 13:43	1 08:43	15 07:19	27 02:57	1 14:08	15 23:10	28 12:41	5 09:10	14 23:35	28 22:52	3 17:39
17 07:44	28 18:34	3 19:01	17 13:56	29 07:28	4 00:46	18 05:36	30 18:28	7 19:25	17 09:08	31 03:34	6 03:53
19 10:25	30 21:23	6 02:15	19 18:20	31 10:59	6 09:04	20 09:58		10 03:06	19 15:18		8 10:41
21 11:54		8 06:46	21 21:30	Feb. -947j	8 15:23	22 12:19	Sept. -946j	12 07:35	21 17:58	Apr. -944j	10 13:47
23 13:36	July -949j	10 09:39	24 00:16	II 2 13:54	10 20:05	24 13:21	1 21:25	14 09:10	23 18:09	2 05:05	12 14:06
25 16:32	2 23:24	12 12:05	26 03:13	4 16:35	12 23:18	26 14:33	3 22:10	16 09:06	25 17:39	4 04:47	14 13:23
27 21:17	5 01:42	14 14:56	28 06:51	6 19:46	15 01:19	28 17:47	5 22:16	18 09:16	27 18:26	6 04:28	16 13:37
30 04:08	7 05:05	16 18:48	30 11:55	9 00:41	17 03:01		7 23:45	20 11:36	29 22:11	8 06:01	18 16:39
	9 10:08	19 00:05		11 08:32	19 05:52	March -946j	10 04:24	22 17:28		10 10:56	20 23:31
Jan. -949j	11 17:15	21 07:16	Aug. -948j	13 19:38	21 11:31	3 00:35	12 13:01	25 03:05	Oct. -945j	12 19:43	23 09:56
1 13:12	14 02:41	23 16:49	1 19:19	15 16:30	23 20:55	5 11:09	15 00:43	27 15:13	2 05:45	15 07:31	25 22:27
4 00:25	16 14:17	26 04:33	4 05:34	17 08:30	26 09:13	7 23:49	17 13:21	30 03:52	4 16:41	17 20:35	28 11:23
6 13:04	19 02:54	28 17:08	6 17:59	19 05:52	28 21:56	10 12:01	20 00:55		7 05:21	20 09:12	30 23:35
9 01:32	21 14:32	31 04:12	9 06:19	21 11:31	31 08:34	12 22:01	22 10:33	Apr. -945j	9 17:59	22 20:13	
11 11:42	23 23:14		11 16:10	23 20:55		15 05:34	24 18:13	1 15:26	12 05:22	24 04:56	Nov. -944j
13 18:10	26 04:17	Feb. -948j	13 22:26	25 13:59	25 16:16	17 11:10	26 23:59	4 01:06	14 14:44	27 10:54	2 10:10
15 21:03	28 06:21	2 11:57	15 16:47	27 16:31	2 16:16	19 15:23	29 03:54	6 08:34	16 21:40	29 14:05	4 18:16
17 21:37	30 06:58	4 16:03	18 03:41	March -947j	4 21:34	21 18:29		8 13:42	19 01:56		6 23:14
19 21:40		6 17:41	20 05:41	II 3 22:47	7 01:30	23 20:53	Oct. -946j	10 16:41	21 03:55	May -944j	8 01:05
21 22:57	Aug. -949j	8 18:36	22 08:47	5 03:11	11 07:51	25 23:23	1 06:15	12 18:10	23 04:35	1 15:04	10 01:05
24 02:48	1 07:52	10 20:27	24 13:20	7 09:00	13 10:55	28 03:15	3 07:50	14 19:22	25 05:26	3 15:10	12 00:29
26 09:46	3 10:31	13 00:16	26 19:25	9 10:49	15 14:47	30 09:46	5 09:59	16 21:45	27 08:10	5 16:05	14 01:57
28 19:30	5 15:45	15 06:20	29 03:21	17 20:39	17 20:39		7 14:18	19 02:46	29 14:15	7 19:39	16 07:05
31 07:10	7 23:36	17 14:27	31 13:31	19 05:32	20 05:32	Apr. -946j	9 21:53	21 11:13		10 03:04	19 16:28
	10 09:39	20 00:24		22 17:22	22 17:22	1 19:34	12 08:43	23 22:40	Nov. -945j	12 14:11	22 04:49
Feb. -949j	12 21:22	22 12:04	Sept. -948j	25 06:15	25 06:15	4 07:46	14 21:14	26 11:15	1 00:05	15 10:39	24 17:50
2 19:51	15 10:01	25 00:44	3 01:47	27 17:28	27 17:28	6 20:09	17 09:02	28 22:48	3 12:30	17 15:38	27 05:42
5 08:26	17 22:18	27 12:38	5 14:37	30 01:19	30 01:19	9 06:25</					

with clock times in UT/GMT. The year -943 astronomical counting style corresponds to year 944 B.C.E historical counting style.

Jan. -943j	July -943j	Jan. -942j	Aug. -942j	Feb. -941j	Aug. -941j	March -940j	Sept. -940j	March -939j	Oct. -939j	Apr. -938j	Oct. -938j
♌ 2 15:37	♌ 15 04:05	♌ 24 16:25	♌ 1 22:16	♌ 11 11:07	♌ 23 21:52	♌ 2 07:09	♌ 11 17:31	♌ 24 04:29	♌ 1 11:52	♌ 12 22:40	♌ 23 08:18
♌ 4 18:33	♌ 17 05:39	♌ 26 17:11	♌ 4 01:25	♌ 13 13:17	♌ 25 22:33	♌ 4 09:30	♌ 13 18:05	♌ 26 04:22	♌ 3 12:56	♌ 14 23:44	♌ 25 09:43
♌ 6 20:34	♌ 19 06:36	♌ 28 17:59	♌ 6 02:16	♌ 15 13:31	♌ 27 21:56	♌ 6 09:20	♌ 15 17:09	♌ 28 03:48	♌ 5 12:45	♌ 17 00:24	♌ 27 11:22
♌ 8 22:44	♌ 21 08:39	♌ 30 20:35	♌ 8 02:16	♌ 17 13:25	♌ 29 21:58	♌ 8 08:33	♌ 17 16:56	♌ 30 04:51	♌ 7 13:21	♌ 19 02:11	♌ 29 14:15
♌ 11 02:38	♌ 23 13:28		♌ 10 03:14	♌ 19 14:52		♌ 10 09:16	♌ 19 19:27		♌ 9 16:15	♌ 21 06:01	♌ 31 18:56
♌ 13 09:42	♌ 25 22:00	Feb. -942j	♌ 12 06:53	♌ 21 19:30	Sept. -941j	♌ 12 13:21	♌ 22 01:46	Apr. -939j	♌ 11 22:01	♌ 23 12:13	
♌ 15 20:19	♌ 28 09:36	♌ 2 02:28	♌ 14 14:13	♌ 24 04:04	♌ 1 00:36	♌ 14 21:31	♌ 21 11:33	♌ 1 08:59	♌ 14 06:23	♌ 25 20:44	Nov. -938j
♌ 18 08:59	♌ 30 22:12	♌ 4 12:00	♌ 17 01:01	♌ 26 15:53	♌ 3 07:08	♌ 17 08:55	♌ 26 23:27	♌ 3 16:31	♌ 16 16:47	♌ 28 07:24	♌ 3 01:41
♌ 20 21:07		♌ 7 00:06	♌ 19 13:40		♌ 5 17:32	♌ 19 21:44	♌ 29 12:04	♌ 6 02:41	♌ 19 04:49	♌ 30 19:49	♌ 5 10:38
♌ 23 06:39	Aug. -943j	♌ 9 12:36	♌ 22 02:07	March -941j	♌ 8 06:14	♌ 22 10:18		♌ 8 14:28	♌ 21 17:50	♌ 23 12:13	♌ 7 21:48
♌ 25 13:16	♌ 2 09:32	♌ 11 23:39	♌ 24 12:55	♌ 1 04:54	♌ 10 19:13	♌ 24 21:45	Oct. -940j	♌ 11 03:03	♌ 24 06:22	♌ 25 20:44	♌ 10 10:33
♌ 27 17:45	♌ 4 18:33	♌ 14 08:25	♌ 26 21:32	♌ 3 17:09	♌ 13 07:03	♌ 27 07:25	♌ 2 00:34	♌ 13 15:36	♌ 26 16:20	♌ 28 07:24	♌ 3 01:41
♌ 29 21:06	♌ 7 01:15	♌ 16 14:58	♌ 29 03:52	♌ 6 03:28	♌ 15 17:06	♌ 29 14:33	♌ 4 12:04	♌ 16 02:38	♌ 28 22:14	♌ 30 19:49	♌ 5 10:38
	♌ 9 06:09	♌ 18 19:36	♌ 31 08:05	♌ 8 11:33	♌ 18 00:53	♌ 31 18:34	♌ 6 21:18	♌ 18 10:31	♌ 31 00:13	♌ 23 12:13	♌ 7 21:48
Feb. -943j	♌ 11 09:43	♌ 20 22:46		♌ 10 17:21	♌ 20 06:00		♌ 9 03:01	♌ 20 14:27		♌ 25 20:44	Nov. -938j
♌ 1 00:01	♌ 13 12:21	♌ 23 01:02	Sept. -942j	♌ 12 21:00	♌ 22 08:26	Apr. -940j	♌ 11 05:03	Nov. -939j	♌ 12 15:06	♌ 25 20:44	♌ 3 01:41
♌ 3 02:58	♌ 15 14:43	♌ 25 03:14	♌ 2 10:34	♌ 14 22:52	♌ 24 08:55	♌ 2 19:44	♌ 13 04:35	♌ 1 23:48	♌ 14 09:50	♌ 28 07:24	♌ 5 10:38
♌ 5 06:29	♌ 17 17:49	♌ 27 06:30	♌ 4 12:02	♌ 16 23:49	♌ 26 08:57	♌ 4 19:21	♌ 15 03:40	♌ 3 23:07	♌ 16 10:06	♌ 30 19:49	♌ 7 21:48
♌ 7 11:23	♌ 19 22:53		♌ 6 13:39	♌ 19 01:18	♌ 28 10:31	♌ 6 19:28	♌ 17 04:36	♌ 6 00:09	♌ 18 12:27	♌ 23 12:13	♌ 10 10:33
♌ 9 18:39	♌ 22 06:51	March -942j	♌ 8 16:54	♌ 21 05:00	♌ 30 15:30	♌ 8 22:09	♌ 19 09:09	♌ 8 04:19	♌ 20 17:50	♌ 25 20:44	♌ 3 01:41
♌ 12 04:48	♌ 24 17:47	♌ 1 12:02	♌ 10 23:08	♌ 23 12:17		♌ 11 04:50	♌ 21 17:50	♌ 10 12:02	♌ 24 06:22	♌ 28 07:24	♌ 5 10:38
♌ 14 17:09	♌ 27 06:16	♌ 3 20:39	♌ 13 08:54	♌ 25 23:14	Oct. -941j	♌ 13 15:26	♌ 24 05:31	♌ 12 22:39	♌ 26 16:20	♌ 30 19:49	♌ 7 21:48
♌ 17 05:36	♌ 29 18:00	♌ 6 08:05	♌ 15 21:14	♌ 28 12:06	♌ 3 00:41	♌ 16 04:06	♌ 26 18:15	♌ 15 10:59	♌ 28 07:24	♌ 31 00:13	♌ 10 10:33
♌ 19 15:48		♌ 8 20:38	♌ 18 09:47	♌ 31 00:21	♌ 5 12:59	♌ 18 16:38	♌ 29 06:32	♌ 5 20:23	♌ 31 00:13	♌ 23 12:13	♌ 3 01:41
♌ 21 22:36	Sept. -943j	♌ 11 07:56	♌ 20 20:24		♌ 8 01:59	♌ 21 03:42	♌ 31 17:41	♌ 8 09:03	♌ 20 12:25	♌ 25 20:44	♌ 5 10:38
♌ 24 02:23	♌ 1 03:08	♌ 13 16:27	♌ 23 04:12	Apr. -941j	♌ 10 13:32	♌ 23 12:57		♌ 10 21:24	♌ 22 23:04	♌ 28 07:24	♌ 7 21:48
♌ 26 04:22	♌ 3 09:12	♌ 15 22:03	♌ 25 09:36	♌ 2 10:13	♌ 12 22:54	♌ 25 20:15	Nov. -940j	♌ 13 08:28	♌ 25 06:34	♌ 30 19:49	♌ 10 10:33
♌ 28 05:58	♌ 5 12:55	♌ 18 01:35	♌ 27 13:27	♌ 4 17:30	♌ 15 06:16	♌ 28 01:18	♌ 3 03:07	♌ 15 17:07	♌ 27 10:25	♌ 23 12:13	♌ 3 01:41
	♌ 7 15:23	♌ 20 04:09	♌ 29 16:33	♌ 6 22:46	♌ 17 11:53	♌ 30 04:01	♌ 5 10:02	♌ 17 22:31	♌ 29 11:16	♌ 25 20:44	♌ 5 10:38
March -943j	♌ 9 17:44	♌ 22 06:46		♌ 9 02:42	♌ 19 15:44		♌ 7 13:55	♌ 20 00:42		♌ 28 07:24	♌ 7 21:48
♌ 2 08:20	♌ 11 20:46	♌ 24 10:04	Oct. -942j	♌ 11 05:42	♌ 21 17:56	May -940j	♌ 9 15:05	♌ 22 00:50	Dec. -939j	♌ 30 19:49	♌ 10 10:33
♌ 4 12:14	♌ 14 01:04	♌ 26 14:32	♌ 3 22:28	♌ 13 08:05	♌ 23 19:13	♌ 2 04:59	♌ 11 14:58	♌ 24 00:40	♌ 1 10:41	♌ 23 12:13	♌ 3 01:41
♌ 6 18:07	♌ 16 07:07	♌ 28 20:43	♌ 6 02:29	♌ 15 10:37	♌ 25 21:04	♌ 4 05:42	♌ 13 15:31	♌ 26 02:09	♌ 3 10:39	♌ 25 20:44	♌ 5 10:38
♌ 9 02:13	♌ 18 15:22	♌ 31 05:13	♌ 8 08:32	♌ 17 14:32	♌ 28 01:17	♌ 6 08:00	♌ 15 18:43	♌ 28 06:52	♌ 5 13:01	♌ 28 07:24	♌ 7 21:48
♌ 11 12:35	♌ 21 01:59		♌ 10 17:33	♌ 19 21:12	♌ 30 09:14	♌ 8 13:35	♌ 18 01:48	♌ 30 15:21	♌ 7 19:04	♌ 31 00:13	♌ 10 10:33
♌ 14 00:47	♌ 23 14:20	Apr. -942j	♌ 13 05:23	♌ 22 07:20	Nov. -941j	♌ 10 23:03	♌ 20 12:32	♌ 21 01:08	♌ 10 04:53	♌ 23 12:13	♌ 3 01:41
♌ 16 13:29	♌ 26 02:37	♌ 5 16:12	♌ 15 18:12	♌ 24 19:55	♌ 1 20:45	♌ 13 11:14	♌ 23 01:08	♌ 25 13:24	♌ 12 17:14	♌ 25 20:44	♌ 5 10:38
♌ 19 00:36	♌ 28 12:38	♌ 7 16:37	♌ 18 05:14	♌ 27 08:22	♌ 4 09:41	♌ 18 10:40	♌ 28 00:04	♌ 30 08:46	♌ 15 06:14	♌ 28 07:24	♌ 7 21:48
♌ 21 08:26	♌ 30 19:03	♌ 10 01:38	♌ 20 12:53	♌ 29 18:18	♌ 6 21:21	♌ 20 19:17			♌ 17 18:21	♌ 31 00:13	♌ 10 10:33
♌ 23 12:34		♌ 12 07:01	♌ 22 17:17	May -941j	♌ 9 06:17	♌ 23 01:51			♌ 20 04:40	♌ 23 12:13	♌ 3 01:41
♌ 25 13:55	Oct. -943j	♌ 14 09:31	♌ 24 19:49	♌ 2 01:00	♌ 11 12:40	♌ 25 06:43	Dec. -940j	♌ 11 22:38	♌ 22 12:39	♌ 25 20:44	♌ 5 10:38
♌ 27 14:06	♌ 2 22:07	♌ 16 10:44	♌ 26 22:00	♌ 4 05:15	♌ 13 17:23	♌ 27 10:08	♌ 2 15:28	♌ 14 04:37	♌ 24 17:58	♌ 28 07:24	♌ 7 21:48
♌ 29 14:54	♌ 4 23:12	♌ 18 12:20	♌ 29 00:54	♌ 6 08:17	♌ 15 21:09	♌ 29 12:26	♌ 4 20:08	♌ 16 08:10	♌ 26 20:42	♌ 30 19:49	♌ 10 10:33
♌ 31 17:48	♌ 7 00:03	♌ 20 15:29	♌ 31 04:54	♌ 8 11:06	♌ 18 00:18	♌ 31 14:26	♌ 6 22:55	♌ 18 09:50	♌ 28 21:35	♌ 31 00:13	♌ 10 10:33
	♌ 9 02:13	♌ 22 20:37		♌ 10 14:11	♌ 20 03:06		♌ 9 00:30	♌ 20 10:43	♌ 30 21:58	♌ 23 12:13	♌ 3 01:41
Apr. -943j	♌ 11 06:40	♌ 25 03:43	Nov. -942j	♌ 12 17:53	♌ 22 06:14	June -940j	♌ 11 02:04	♌ 22 12:20	Jan. -938j	♌ 25 20:44	♌ 5 10:38
♌ 2 23:36	♌ 13 13:34	♌ 27 12:44	♌ 2 10:09	♌ 14 22:44	♌ 24 10:56	♌ 2 17:25	♌ 13 05:12	♌ 24 16:14	♌ 1 23:34	♌ 28 07:24	♌ 7 21:48
♌ 5 08:18	♌ 15 22:37	♌ 29 23:44	♌ 4 16:58	♌ 17 05:42	♌ 26 18:26	♌ 4 22:49	♌ 15 11:16	♌ 26 23:30	♌ 4 04:05	♌ 30 19:49	♌ 10 10:33
♌ 7 19:14	♌ 18 09:28		♌ 7 01:58	♌ 19 15:31	♌ 29 05:11	♌ 7 07:30	♌ 17 20:50	♌ 29 10:08	♌ 6 12:29	♌ 31 00:13	♌ 10 10:33
♌ 10 07:34	♌ 20 21:43	May -942j	♌ 9 13:28	♌ 22 03:49	Dec. -941j	♌ 9 19:06	♌ 20 08:54		♌ 9 00:14	♌ 23 12:13	♌ 3 01:41
♌ 12 20:19	♌ 23 10:21	♌ 2 12:15	♌ 12 02:25	♌ 24 16:35	♌ 1 17:56	♌ 12 07:37	♌ 22 21:20	July -939j	♌ 11 13:15	♌ 25 20:44	♌ 5 10:38
♌ 15 08:06	♌ 25 21:31	♌ 5 00:43	♌ 14 14:19	♌ 27 03:08	♌ 4 06:02	♌ 14 18:46	♌ 25 08:01	♌ 1 22:39	♌ 14 01:12	♌ 28 07:24	♌ 7 21:48
♌ 17 17:16	♌ 28 05:17	♌ 7 10:47	♌ 16 22:48	♌ 29 10:02	♌ 6 15:20	♌ 17 03:10	♌ 27 16:02	♌ 4 10:48	♌ 16 10:52	♌ 30 19:49	♌ 10 10:33
♌ 19 22:42	♌ 30 09:01	♌ 9 16:54	♌ 19 03:15	♌ 31 13:40	♌ 8 21:47	♌ 19 08:53	♌ 29 21:38	♌ 6 20:58	♌ 18 18:10	♌ 31 00:13	♌ 10 10:33
♌ 22 00:36		♌ 11 19:17	♌ 21 04:49		♌ 10 09:19	♌ 21 12:42		♌ 9 04:37	♌ 20 23:31	♌ 23 12:13	♌ 3 01:41
♌ 24 00:18	Nov. -943j	♌ 13 19:30	♌ 23 05:25	June -941j	♌ 11 00:49	♌ 23 13:41	Jan. -939j	♌ 11 10:03	♌ 23 03:19	♌ 25 20:44	♌ 5 10:38
♌ 25 23:44	♌ 1 09:37	♌ 15 19:36	♌ 25 06:51	♌ 2 15:30	♌ 13 03:14	♌ 25 18:06	♌ 1 01:32	♌ 13 13:51	♌ 25 05:52	♌ 28 07:24	♌ 7 21:48
♌ 28 00:58	♌ 3 09:02	♌ 17 21:26	♌ 27 10:15	♌ 4 17:04	♌ 15 05:39	♌ 29 21:06	♌ 3 04:32	♌ 15 16:36	♌ 27 07:44	♌ 30 19:49	♌ 10 10:33
♌ 30 05:32	♌ 5 09:25	♌ 20 02:00	♌ 29 15:55	♌ 6 19:33	♌ 17 08:46	♌ 31 01:15	♌ 5 07:15	♌ 17 18:55	♌ 29 09:58	♌ 31 00:13	♌ 10 10:33
	♌ 7 12:31	♌ 22 09:23		♌ 8 23:31	♌ 19 13:01		♌ 7 10:20	♌ 19 21:37	♌ 31 14:04	♌ 23 12:13	♌ 3 01:41
May -943j	♌ 9 19:04	♌ 24 19:01	Dec. -942j	♌ 11 05:13	♌ 24 02:55	July -940j	♌ 9 14:33	♌ 22 01:45	Feb. -938j	♌ 25 20:44	♌ 5 10:38
♌ 2 13:52	♌ 12 04:34	♌ 27 06:21	♌ 1 23:38	♌ 13 12:58	♌ 26 13:28	♌ 2 07:19	♌ 11 20:46	♌ 24 08:27	♌ 2 21:22	♌ 28 07:24	♌ 7 21:48
♌ 5 01:04	♌ 14 15:56	♌ 29 18:55	♌ 4 09:17	♌ 15 23:03	♌ 29 01:58	♌ 4 15:57	♌ 14 05:41	♌ 26 18:18	♌ 5 08:11	♌ 30 19:49	♌ 10 10:33
♌ 7 13:38	♌ 17 04:16		♌ 6 20:51	♌ 18 11:16	♌ 31 14:31	♌ 7 03:08	♌ 16 17:11	♌ 29 06:31	♌ 7 21:01	♌ 31 00:13	♌ 10 10:33
♌ 10 02:22	♌ 19 16:55	June -942j	♌ 9 09:46	♌ 21 00:17		♌ 9 15:41	♌ 19 05:43	♌ 31 18:56	♌ 9 10:14	♌ 23 12:13	♌ 3 01:41
♌ 12 14:17	♌ 22 04:43	♌ 1 07:41	♌ 11 22:21	♌ 23 11:42	Jan. -940j	♌ 12 03:23	♌ 21 16:58	Aug. -939j	♌ 10 09:09	♌ 25 20:44	♌ 5 10:38

with clock times in UT/GMT. The year -937 astronomical counting style corresponds to year 938 B.C.E historical counting style.

May -937j	Nov. -937j	May -936j	Dec. -936j	June -935j	Dec. -935j	July -934j	Jan. -933j	July -933j	Feb. -932j	Aug. -932j	Feb. -931j
II 2 17:21	II 12 04:31	III 23 16:58	I 00:42	II 12 13:42	II 23 03:14	II 2 10:39	II 12 00:53	II 24 13:30	II 3 02:01	II 14 12:03	II 23 23:29
4 20:12	III 14 07:27	III 25 20:05	I 03:13	II 14 18:21	II 25 07:49	II 4 16:37	II 14 05:48	II 26 16:26	II 5 03:49	II 16 12:32	II 25 23:21
6 22:08	III 16 09:52	III 27 22:44	II 05:43	II 16 21:38	II 27 10:28	II 6 19:51	II 16 07:43	II 28 16:47	II 7 03:37	II 18 11:53	II 27 22:42
9 00:18	III 18 12:41	III 30 01:37	II 07:12	II 18 23:50	II 29 11:44	II 8 20:52	II 18 07:47	II 30 16:16	II 9 03:14	II 20 12:01	
11 03:32	III 20 16:29		II 09:43	II 21 01:41	II 31 12:58	II 10 21:03	II 20 07:51		II 11 04:34	II 22 14:46	March -931j
13 08:26	III 22 21:44	June -936j	II 11 17:48	II 23 04:31		II 12 22:22	II 22 09:55	Aug. -933j	II 13 09:10	II 24 21:14	II 1 23:38
15 15:24	III 25 04:55	III 1 05:15	II 13 22:41	II 25 09:53	Jan. -934j	II 15 02:39	II 24 15:31	II 1 16:54	II 15 17:39	II 27 07:20	II 4 03:47
18 00:42	III 27 14:27	III 3 10:19	II 16 06:24	II 27 18:51	II 2 16:00	II 17 10:52	II 27 00:57	II 3 20:22	II 18 05:15	II 29 19:46	II 6 11:45
20 12:09	III 30 02:12	III 5 17:35	II 18 17:19	II 30 06:54	II 4 22:30	II 19 22:24	II 29 13:01	II 6 03:37	II 20 18:13		II 8 22:48
23 00:44		III 8 03:35	II 21 06:09		II 7 08:51	II 22 11:04		II 8 14:18	II 23 06:50	Sept. -932j	II 11 11:22
25 12:33	Dec. -937j	III 10 15:46	II 23 18:11	July -935j	II 9 21:33	II 24 22:47	Feb. -933j	II 11 02:51	II 25 17:56	II 1 08:49	II 14 00:05
27 21:37	II 2 14:49	III 13 04:11	II 26 03:10	II 2 19:43	II 12 09:53	II 27 08:32	II 1 01:38	II 13 15:32	II 28 02:49	II 3 21:10	II 16 12:01
30 03:03	II 5 02:00	III 15 14:23	II 28 08:45	II 5 06:42	II 14 19:58	II 29 16:13	II 3 13:08	II 16 03:01		II 6 07:53	II 18 22:11
	II 7 09:53	III 17 21:05	II 30 11:58	II 7 14:40	II 17 03:27	II 31 22:02	II 5 22:47	II 18 12:33	March -932j	II 8 16:05	II 21 05:30
June -937j	II 9 14:07	II 20 00:40		II 9 20:02	II 19 08:57		II 8 06:21	II 20 19:38	II 1 09:04	II 10 21:09	II 23 09:23
II 1 05:24	II 11 15:46	II 22 02:32	Jan. -935j	II 11 23:52	II 21 13:10	Aug. -934j	II 10 11:43	II 23 00:01	II 3 12:35	II 12 23:10	II 25 10:14
3 06:04	II 13 16:35	II 24 04:16	II 1 14:21	II 14 03:03	II 23 16:28	II 3 02:03	II 12 15:00	II 25 02:04	II 5 13:53	II 14 23:07	II 27 09:32
5 06:47	II 15 18:15	II 26 07:03	II 3 17:03	II 16 06:02	II 25 19:07	II 5 04:30	II 14 16:44	II 27 02:46	II 7 14:10	II 16 22:45	II 29 09:24
7 09:05	II 17 21:54	II 28 11:25	II 5 20:36	II 18 09:09	II 27 21:47	II 7 06:07	II 16 18:01	II 29 03:36	II 9 15:03	II 19 00:04	II 31 11:54
9 13:56	II 20 03:54	II 30 17:28	II 8 01:09	II 20 13:01	II 30 01:35	II 9 08:13	II 18 20:20	II 31 06:15	II 11 18:21	II 21 04:53	
11 21:32	II 22 12:03		II 10 07:03	II 22 18:45		II 11 12:20	II 21 01:10		II 14 01:22	II 23 13:55	Apr. -931j
14 07:27	II 24 22:04	July -936j	II 12 14:59	II 25 03:21	Feb. -934j	II 13 19:41	II 23 09:24	Sept. -933j	II 16 12:08	II 26 02:06	II 2 18:27
16 19:07	II 27 09:44	II 3 01:22	II 15 01:34	II 27 14:56	II 1 07:54	II 16 06:21	II 25 20:41	II 2 12:08	II 19 00:59	II 28 15:11	II 5 04:52
19 07:42	II 29 22:26	II 5 11:23	II 17 14:15	II 30 03:49	II 3 17:29	II 18 18:50	II 28 09:15	II 4 21:42	II 21 13:32		II 7 17:27
21 19:59		II 7 23:25	II 20 02:51		II 6 05:40	II 21 06:44		II 7 09:55	II 24 00:10	Oct. -932j	II 10 06:10
24 06:12	Jan. -936j	II 10 12:11	II 22 12:43	Aug. -935j	II 8 18:14	II 23 16:20	March -933j	II 9 22:38	II 26 08:26	II 1 03:14	II 12 17:48
26 12:52	II 1 10:29	II 12 23:17	II 24 18:36	II 1 15:20	II 11 04:42	II 25 23:15	II 2 20:51	II 12 09:48	II 28 14:35	II 3 13:28	II 15 03:48
28 15:47	II 3 19:44	II 15 06:43	II 26 21:10	II 3 23:32	II 13 12:01	II 28 04:01	II 5 06:03	II 14 18:35	II 30 18:55	II 5 21:42	II 17 11:44
30 16:01	II 6 00:53	II 17 10:14	II 28 22:09	II 6 04:22	II 15 16:35	II 30 07:26	II 7 12:41	II 17 01:03		II 8 03:48	II 19 16:59
July -937j	II 8 02:26	II 19 11:10	II 30 23:19	II 8 07:02	II 17 19:31		II 9 17:14	II 19 05:40	Apr. -932j	II 10 07:33	II 21 19:27
II 1 25:28	II 10 02:03	II 21 11:28		II 10 08:59	II 19 21:55	Sept. -934j	II 11 20:30	II 21 08:54	II 1 21:43	II 12 09:11	II 23 19:52
4 16:11	II 12 01:57	II 23 12:58	Feb. -935j	II 12 11:24	II 22 00:37	II 1 10:12	II 13 23:09	II 23 11:13	II 3 23:26	II 14 09:40	II 25 19:53
6 19:51	II 14 04:02	II 25 16:49	II 2 01:59	II 14 14:51	II 24 04:12	II 3 12:56	II 16 01:51	II 25 13:21	II 6 01:06	II 16 10:46	II 27 21:36
9 03:04	II 16 09:20	II 27 23:13	II 4 06:41	II 16 19:42	II 26 09:11	II 5 16:22	II 18 05:20	II 27 16:24	II 8 04:12	II 18 14:24	II 30 02:46
11 13:19	II 18 17:45	II 30 07:48	II 6 13:25	II 19 02:21	II 28 16:14	II 7 21:20	II 20 10:31	II 29 21:41	II 10 10:15	II 20 22:00	
14 01:19	II 21 04:22		II 8 22:09	II 21 11:18		II 10 04:40	II 22 18:18		II 12 20:01	II 23 09:22	May -931j
16 13:56	II 23 16:20	Aug. -936j	II 11 08:59	II 23 22:44	March -934j	II 12 14:47	II 25 04:54	Oct. -933j	II 15 08:28	II 25 22:22	II 2 12:01
19 02:18	II 26 05:00	II 1 18:16	II 13 21:36	II 26 11:38	II 3 01:49	II 15 02:58	II 27 17:20	II 2 06:14	II 17 21:07	II 28 10:24	II 5 00:09
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26 01:47		II 9 07:15	II 21 04:39	Sept. -935j	II 10 13:37	II 22 08:20	Apr. -933j	II 9 18:02	II 24 20:26	Nov. -932j	II 12 09:40
28 02:49	Feb. -936j	II 11 16:02	II 23 07:48	II 2 14:22	II 12 21:40	II 24 12:10	II 1 14:44	II 12 02:22	II 27 00:18	II 2 03:27	II 14 17:10
30 02:01	II 4 13:26	II 13 20:35	II 25 08:18	II 4 16:34	II 15 02:11	II 26 14:11	II 3 20:50	II 14 07:47	II 16 11:21	II 4 09:09	II 16 22:45
Aug. -937j	II 6 13:14	II 15 21:39	II 27 08:06	II 6 17:14	II 17 04:09	II 28 15:50	II 5 06:16	II 16 11:21	II 18 14:15	II 6 13:29	II 19 02:21
II 1 01:33	II 8 12:12	II 17 21:05		II 8 18:04	II 19 05:05	II 30 18:21	II 8 02:23	II 18 14:15	II 20 17:16	II 8 16:33	II 21 04:16
3 03:34	II 10 12:34	II 19 21:03	March -935j	II 10 20:27	II 21 06:29		II 10 04:31	II 22 07:37	II 22 04:31	II 10 18:41	II 23 05:27
5 09:27	II 12 16:08	II 24 04:50	II 3 12:28	II 13 01:11	II 23 09:34	Oct. -934j	II 12 07:37	II 14 12:09	II 25 01:03	II 12 20:49	II 25 07:30
7 19:12	II 14 23:33	II 26 13:27	II 5 18:52	II 15 08:28	II 25 14:59	II 27 22:53	II 5 04:33	II 16 18:19	II 27 06:51	II 15 00:31	II 27 12:05
10 07:17	II 17 10:05	II 29 00:20	II 8 04:02	II 17 18:08	II 30 09:02	II 29 09:02	II 7 12:38	II 19 02:28	II 29 15:05	II 17 07:16	II 29 20:18
12 19:58	II 21 22:20	II 31 12:38	II 10 15:22	II 20 05:48			II 9 22:49	II 21 12:53		II 19 17:40	June -931j
15 08:06	II 22 11:01	Sept. -936j	II 13 04:06	II 22 18:41	Apr. -934j	II 12 10:47	II 12 10:47	II 24 01:10	II 15 05:13	II 24 06:21	II 1 07:42
17 19:02	II 24 23:19	II 1 15:07	II 15 17:07	II 25 07:18	II 4 20:57	II 17 10:38	II 14 23:25	II 26 13:38	II 17 16:05	II 27 04:23	II 3 20:18
20 03:56	II 27 10:10	II 4 04:45	II 18 04:45	II 27 17:45	II 6 21:38	II 19 18:30	II 17 10:38	II 28 23:53	II 19 23:33	II 29 11:05	II 6 07:45
22 09:54	II 29 18:16	II 6 13:47	II 20 13:17	II 30 00:31	II 8 06:54	II 21 22:30	II 19 18:30	May -933j	II 22 03:59	Dec. -932j	II 8 16:49
24 12:35	March -936j	II 7 23:44	II 22 17:55	Oct. -935j	II 10 12:25	II 23 23:36	II 21 22:30	II 1 06:23	II 24 06:40	II 1 15:35	II 10 23:28
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30 13:19	II 6 23:21	II 14 08:15	II 28 18:30	II 6 03:27	II 17 14:23	II 30 03:56	II 7 10:57	II 14 20:38	II 30 15:28	II 8 01:04	II 17 10:31
Sept. -937j	II 8 23:04	II 16 07:30	II 30 20:11	II 8 04:02	II 19 15:57		II 9 13:07	II 16 11:21		II 10 04:36	II 19 12:59
II 1 17:41	II 11 01:08	II 18 08:14	II 20 12:02	II 10 07:19	II 21 20:32	Nov. -934j	II 11 17:36	II 19 02:16	June -932j	II 12 06:25	II 21 16:09
4 02:09	II 13 06:54	II 22 19:35	II 22 19:35	II 12 14:04	II 24 04:29	II 3 19:04	II 14 00:26	II 21 07:29	II 1 20:24	II 14 18:40	II 23 21:10
6 13:47	II 15 16:27	II 25 06:18	II 25 06:18	II 15 00:02	II 26 15:07	II 5 05:47	II 16 09:18	II 23 14:20	II 4 03:09	II 16 16:23	II 25 05:01
9 02:28	II 18 04:30	II 27 18:47	II 27 18:47	II 17 12:07	II 29 03:20	II 8 17:49	II 18 20:00	II 25 23:04	II 6 12:24	II 17 02:17	II 28 15:49
11 14:24	II 20 17:14	II 30 07:34	II 30 07:34	II 20 01:01		II 10 06:30	II 21 08:17	II 28 10:02	II 9 00:12	II 19 14:35	July -931j
14 00:48	II 23 05:15	Oct. -936j	II 11 23:02	II 22 13:36	May -934j	II 12 10:47	II 13 18:31	II 21 07:29	II 11 13:09	II 22 03:13	II 1 04:17
16 09:24	II 25 15:44	II 2 19:34	II 14 10:41	II 25 00:41	II 1 16:06	II 13 18:31	II 16 08:55	II 23 21:06	II 14 00:45	II 24 13:41	II 3 16:07
18 15:54	II 28 00:02	II 5 05:44	II 16 19:59	II 27 08:59	II 4 04:20	II 16 03:53	II 18 09:16	II 28 16:00	II 18 13:20	II 26 20:39	II 6 01:24
20 20:01	II 30 05:37	II 7 13:09	II 19 02:07	II 29 13:47	II 6 14:38	II 18 10:50	II 20 10:50	II 30 19:32	II 20 15:10	II 28 00:29	II 8 07:35
II 22 21:56	Apr. -936j	II 9 17:22	II 21 05:03	II 31 15:17	II 8 21:39	II 22 10:11	II 22 10:11	II 31 09:32	II 22 16:05	II 30 02:28	II 10 11:19
24 22:40	II 1 18:27	II 11 18:49	II 23 05:36	Nov. -935j	II 11 00:55	II 24 09:32	II 24 09:32	June -933j	II 24 17:39	Jan. -931	

with clock times in UT/GMT. The year -931 astronomical counting style corresponds to year 932 B.C.E historical counting style.

Sept. -931j	March -930j	Sept. -930j	Apr. -929j	Oct. -929j	Apr. -928j	Nov. -928j	May -927j	Nov. -927j	June -926j	Dec. -926j	June -925j
1 03:11	13 15:35	23 01:22	2 08:46	12 19:09	23 07:29	2 19:16	15 08:31	24 21:14	1 22:08	12 11:52	24 01:54
3 07:11	15 18:20	25 02:59	4 12:37	14 22:38	25 11:18	4 23:15	17 12:21	27 01:05	4 05:18	14 18:59	26 08:08
5 07:59	17 18:37	27 03:29	6 14:22	17 00:59	27 14:05	7 02:18	19 15:07	29 03:43	6 10:25	16 23:41	28 11:11
7 07:26	19 18:30	29 04:42	8 15:44	19 03:21	29 16:38	9 05:03	21 17:29		8 13:35	19 01:55	30 11:43
9 07:37	21 19:57		10 18:00	21 06:28		11 08:06	23 20:13	Dec. -927j	10 15:13	21 02:27	
11 10:22	24 00:11	Oct. -930j	12 21:52	23 10:42	May -928j	13 12:15	26 00:18	1 05:41	12 16:17	23 02:54	July -925j
13 16:34	26 07:24	1 07:53	15 03:32	25 16:29	1 19:38	15 18:25	28 06:49	3 08:00	14 18:20	25 05:19	2 11:19
16 01:55	28 16:59	3 13:27	17 11:10	28 00:24	3 23:43	18 03:19	30 16:21	5 12:03	16 23:06	27 11:23	4 12:05
18 13:19	31 04:15	5 21:09	19 21:02	30 10:53	6 05:38	20 14:48		7 19:12	19 07:39	29 21:34	6 15:59
21 01:45		8 06:47	22 09:00		8 14:03	23 03:22	June -927j	10 05:49	21 19:32		9 00:00
23 14:25	Apr. -930j	10 18:16	24 21:59	Nov. -929j	11 01:02	25 14:40	2 04:21	12 18:36	24 08:27	Jan. -925j	11 11:26
26 02:16	2 16:39	13 07:09	27 09:45	1 23:25	13 13:32	27 22:54	4 16:49	15 06:49	26 19:55	1 10:15	14 00:11
28 11:41	5 05:20	15 19:51	29 18:11	4 12:09	16 01:27	30 03:51	7 03:23	17 16:24	29 04:42	3 22:51	16 12:15
30 17:21	7 16:40	18 05:58		6 22:37	18 10:44		9 10:48	19 22:54		6 09:30	18 22:43
	10 00:43	20 11:54	May -929j	9 05:22	20 16:36	Dec. -928j	11 15:20	22 03:11	July -926j	8 17:53	21 07:20
Oct. -931j	12 04:39	22 13:56	1 22:38	11 08:38	22 19:36	2 06:28	13 18:08	24 06:26	1 11:04	11 00:24	23 13:54
2 19:10	14 05:16	24 13:41	4 00:05	13 09:47	24 21:04	4 08:11	15 20:30	26 09:28	3 15:47	13 05:21	25 18:11
4 18:32	16 04:28	26 13:19	6 00:17	15 10:28	26 22:28	6 10:23	17 23:19	28 12:43	5 19:24	15 08:49	27 20:18
6 17:33	18 04:26	28 14:44	8 01:00	17 12:14	29 01:02	8 13:57	20 03:08	30 16:26	7 22:15	17 10:59	29 21:09
8 18:32	20 07:02	30 19:08	10 10:40	19 16:05	31 05:33	10 19:15	22 08:16		10 00:40	19 12:44	31 22:21
10 23:08	22 13:13		12 08:59	21 22:26		13 02:25	24 15:13	Jan. -926j	12 03:36	21 15:31	Aug. -925j
13 07:44	24 22:38	Nov. -930j	14 17:01	24 07:14	June -928j	15 11:36	27 00:34	1 21:17	14 08:22	23 20:59	1 07:29
15 19:12	27 10:11	2 02:41	17 03:26	26 18:10	2 12:21	17 22:49	29 12:16	4 04:20	16 16:17	26 06:05	3 01:41
18 07:49	29 22:43	4 12:48	19 15:39	29 06:39	4 21:25	20 11:25		6 14:20	19 03:30	28 18:09	5 08:33
20 20:20		7 00:41	22 04:39		7 08:30	22 23:30	July -927j	9 02:48	21 16:22	31 06:49	7 19:01
23 08:04	May -930j	9 13:34	24 16:54	Dec. -929j	9 20:57	25 08:50	2 00:58	11 15:28	24 04:07	Feb. -925j	10 07:29
25 18:07	2 11:20	12 02:23	27 02:30	1 19:33	12 09:19	27 14:15	4 12:13	14 01:37	26 12:52	2 17:40	12 19:37
28 01:20	4 22:55	14 13:28	29 08:19	4 07:02	14 19:38	29 16:15	6 20:01	16 08:02	28 18:29	4 01:37	14 05:46
30 05:02	7 08:01	16 21:07	31 10:36	6 15:19	17 02:26	31 16:31	9 00:09	18 11:21	30 22:05	6 01:37	16 13:36
	9 13:31	19 00:45		8 19:41	19 05:36		11 01:49	20 13:10		8 11:05	18 19:25
Nov. -931j	11 15:28	21 01:16	June -929j	10 20:52	21 06:16	Jan. -927j	13 02:50	22 15:04	Aug. -926j	10 11:40	20 23:39
1 05:43	13 15:11	23 00:27	2 10:38	12 20:27	23 06:14	2 17:02	15 04:48	24 18:04	2 00:53	13 17:02	22 04:39
3 05:00	15 14:40	25 00:22	4 10:15	14 20:24	25 07:21	4 19:29	17 08:38	26 22:30	4 03:42	15 20:05	24 06:56
5 05:04	17 15:56	27 02:51	6 11:18	16 22:32	27 11:04	7 00:43	19 14:30	29 04:28	6 06:59	18 00:04	26 07:25
7 07:59	19 20:33	29 08:58	8 15:14	19 04:01	29 17:57	9 08:35	21 22:17	31 12:15	8 11:05	20 06:03	28 11:18
9 14:59	22 04:55		10 22:42	21 12:56		11 18:29	24 07:59		10 16:42	22 14:50	
12 01:40	24 16:13	Dec. -930j	13 09:15	24 00:23	July -928j	14 05:56	26 19:39	Feb. -926j	13 00:44	24 14:19	30 02:28
14 14:14	27 04:49	1 18:40	15 21:44	26 13:05	2 03:35	16 18:29	29 08:30	2 22:19	15 11:36	26 05:21	1 17:48
17 02:43	29 17:17	4 06:44	18 10:43	29 01:54	4 15:04	19 07:03	31 20:34	5 10:35	18 00:22	27 15:03	4 03:27
19 13:59		6 19:42	20 22:57	31 13:45	7 03:34	21 17:41		7 23:35	20 12:41		6 15:30
21 23:36	June -930j	9 08:16	22 09:10		9 16:06	24 00:32	Aug. -927j	10 10:43	22 22:07	March -925j	9 03:52
24 07:09	1 04:34	11 19:22	25 16:24	Jan. -928j	12 03:18	26 03:18	3 05:31	12 18:03	25 03:50	2 02:28	11 14:19
26 12:12	3 13:49	14 03:58	27 20:14	2 23:19	14 11:31	28 03:13	5 10:17	14 21:29	27 06:38	4 10:49	13 21:47
28 14:42	5 20:19	16 09:22	29 21:16	5 05:29	16 15:54	30 02:23	7 11:38	16 22:25	29 08:03	6 15:54	16 02:33
30 15:31	7 23:50	18 11:42		7 08:04	18 16:54		9 11:29	18 22:47	31 09:36	8 18:40	18 05:36
	10 00:59	20 11:57	July -929j	9 08:00	20 16:10	Feb. -927j	11 11:53	21 00:15	10 20:26	10 20:26	20 08:01
Dec. -931j	12 01:10	22 11:45	1 20:54	11 07:07	22 15:50	1 03:01	13 14:28	23 03:54	12 22:28	12 22:28	22 10:42
2 16:10	14 02:08	24 12:59	3 20:58	13 07:32	24 17:58	3 06:45	15 19:57	25 10:04	2 12:21	15 01:37	24 14:19
4 18:30	16 05:35	26 17:20	5 23:21	15 11:11	26 23:49	5 14:05	18 04:07	27 18:35	4 16:52	17 06:30	26 19:24
7 00:06	18 12:37	29 01:37	8 05:27	17 18:59	29 09:15	8 00:16	20 14:24		6 23:25	19 13:27	
9 09:28	20 23:06	31 13:15	10 10:54	20 06:17	31 21:02	10 12:07	23 02:16	March -926j	9 08:09	21 22:42	29 02:28
11 21:32	23 11:33		13 03:51	22 19:11		13 00:44	25 15:08	2 05:11	11 19:10	24 10:07	
14 14:05	25 23:57	Jan. -929j	15 16:50	25 07:55	Aug. -928j	15 13:19	28 03:41	4 17:33	14 07:51	26 22:47	1 11:56
16 21:12	28 10:47	3 02:16	18 04:45	27 19:30	3 09:38	18 00:36	31 13:53	7 06:38	16 20:37	29 10:50	3 23:37
19 06:04	30 19:26	5 14:39	20 14:48	30 05:21	5 22:04	20 08:58		9 18:33	19 07:11	31 20:13	6 12:13
21 12:45		8 01:10	22 22:36		8 09:31	22 13:23	Sept. -927j	12 03:16	21 14:01		8 23:29
23 17:37	July -930j	10 09:28	25 03:50	Feb. -928j	10 18:50	24 14:18	1 20:10	14 07:54	23 17:08	Apr. -925j	11 07:33
25 20:59	3 01:49	12 15:30	27 06:31	1 12:46	13 00:51	26 13:25	3 22:27	16 09:12	25 17:49	3 01:56	13 12:02
27 23:22	5 06:06	14 19:22	29 07:18	3 17:09	15 03:17	28 12:57	5 22:12	18 08:51	27 17:50	5 04:23	15 13:53
30 01:33	7 08:41	16 21:24	31 07:34	5 18:38	17 13:07		7 21:29	20 08:48	29 18:57	7 04:59	17 14:45
	9 10:18	18 22:26		7 18:22	19 02:18	March -927j	9 22:23	22 10:45		9 05:26	19 16:19
Jan. -930j	11 12:04	20 23:51	Aug. -929j	9 18:17	21 03:04	2 14:56	12 02:20	24 15:48	Oct. -926j	11 07:23	21 19:46
1 04:40	13 15:22	23 03:17	2 09:08	11 20:31	23 07:17	4 20:42	14 09:50	27 00:09	1 22:29	13 11:54	24 01:34
3 09:59	15 21:29	25 10:11	4 13:51	14 04:21	25 15:38	7 06:10	16 20:14	29 11:09	4 04:59	15 19:20	26 09:35
5 18:23	18 07:00	27 20:48	6 22:38	16 12:57	28 03:08	9 18:03	19 08:23	31 23:45	6 14:21	18 05:15	28 19:32
8 05:41	20 19:06	30 09:37	9 10:39	19 01:39	30 15:49	12 06:46	21 21:13		9 01:50	20 16:58	31 07:09
10 18:14	23 07:36		11 23:37	21 14:23		14 19:09	24 09:41	Apr. -926j	11 14:34	23 05:39	
13 10:50	25 18:20	Feb. -929j	14 11:17	24 01:36	Sept. -928j	17 06:19	20 20:29	3 12:49	14 03:24	25 18:04	Nov. -925j
15 14:22	28 02:17	1 22:03	16 20:43	26 10:54	2 04:04	19 15:18	29 04:13	6 00:57	16 14:49	28 04:33	2 19:48
17 20:08	30 07:43	4 08:10	19 04:02	28 18:19	4 15:09	21 21:10		8 10:40	18 23:13	30 11:37	5 07:54
19 23:45		6 15:36	21 09:33		7 00:33	23 23:47	Oct. -927j	10 16:54	21 03:51		7 17:20
22 02:23	Aug. -930j	8 20:56	23 13:26	March -928j	9 07:36	26 00:06	1 08:18	12 19:36	23 05:10	May -925j	9 22:47
24 05:00	1 11:29	11 00:56	25 15:48	1 23:39	11 11:43	29 13:40	3 09:18	14 19:49	25 04:39	2 14:54	12 00:33
26 08:18	3 14:26	13 04:04	27 17:18	4 02:45	13 13:09	15 13:09	5 08:47	16 19:15	27 04:14	4 15:20	14 00:17
28 12:45	5 17:13	15 06:39	29 19:15	6 04:02	17 13:40	19 16:42	7 08:43	18 19:48	29 05:55	6 14:40	16 00:06
30 18:52	7 20:20	17 09:18	31 23:24	8 04:46	21 06:48	23 21:36	9 11:00	20 23:11	31 11:06	8 15:00	18 01:57
	10 00:28	19 13:07		10 06:48	25 10:10	27 10:10	11 16:54		23 06:21	10 18:07	20 07:02
Feb. -930j	12 06:34	21 19:28	Sept. -929j	12 11:53	29 10:57	3 13:18	14 02:31	25 17:03	27 07:47	13 00:53	22 15:20
2 03:12	14 15:29	23 05:11	3 07:06	14 20:54		6 00:34	16 14:40	28 05:46	29 11:06	15 10:57	25 01:54
4 13:59	17 03:08	26 17:35	5 18:23	17 08:57	Oct. -928j	8 13:14	19 03:32	30 18:47		17 23:02	27 13:49
7 02:26	19 15:51		8 07:17	20 21:40	1 21:35	11 01:29	21 15:40		10 09:27	19 14:47	30 0

with clock times in UT/GMT. The year -924 astronomical counting style corresponds to year 925 B.C.E historical counting style.

Jan. -924j ♂ 1 07:39 ♂ 3 16:04 ♂ 5 20:59 ♂ 7 22:31 ♂ 9 22:02 ♂ 11 21:36 ♂ 13 23:21 ♂ 16 04:50 ♂ 18 14:13 ♂ 21 02:13 ♂ 23 14:54 ♂ 26 02:50 ♂ 28 13:18 ♂ 30 21:45	July -924j ♂ 12 21:41 ♂ 15 04:17 ♂ 17 07:02 ♂ 19 07:04 ♂ 21 06:16 ♂ 23 06:45 ♂ 25 10:13 ♂ 27 17:26 ♂ 30 03:55	Jan. -923j ♂ 22 11:22 ♂ 24 16:25 ♂ 26 17:58 ♂ 28 17:32 ♂ 30 17:06	Aug. -923j ♂ 1 15:42 ♂ 3 22:44 ♂ 6 01:58 ♂ 8 02:28 ♂ 10 01:59 ♂ 12 02:26 ♂ 14 05:24 ♂ 16 11:48 ♂ 18 21:29 ♂ 21 09:28 ♂ 23 22:27 ♂ 26 11:12 ♂ 28 22:25 ♂ 31 06:51	Feb. -922j ♂ 11 05:04 ♂ 13 10:57 ♂ 15 13:17 ♂ 17 13:24 ♂ 19 13:10 ♂ 21 14:27 ♂ 23 18:42 ♂ 26 02:22 ♂ 28 12:53	Aug. -922j ♂ 23 16:29 ♂ 25 20:43 ♂ 27 22:00 ♂ 29 22:03 ♂ 31 22:47	March -921j ♂ 2 22:03 ♂ 5 04:59 ♂ 7 08:13 ♂ 9 09:09 ♂ 11 09:40 ♂ 13 11:32 ♂ 15 15:46 ♂ 17 22:30 ♂ 20 07:22 ♂ 22 17:59 ♂ 25 06:05 ♂ 27 18:49 ♂ 30 06:19	Sept. -921j ♂ 12 09:42 ♂ 14 14:57 ♂ 16 17:22 ♂ 18 18:41 ♂ 20 20:31 ♂ 22 23:53 ♂ 25 05:02 ♂ 27 11:55 ♂ 29 20:40	March -920j ♂ 23 22:11 ♂ 26 02:46 ♂ 28 05:22 ♂ 30 07:29	Oct. -920j ♂ 1 02:11 ♂ 3 08:56 ♂ 5 13:23 ♂ 7 16:40 ♂ 9 19:40 ♂ 11 22:47 ♂ 14 02:22 ♂ 16 07:07 ♂ 18 13:59 ♂ 20 23:47 ♂ 23 12:04 ♂ 26 00:50 ♂ 28 11:28 ♂ 30 18:32	Apr. -919j ♂ 12 15:11 ♂ 14 21:53 ♂ 17 02:42 ♂ 19 06:16 ♂ 21 09:05 ♂ 23 11:40 ♂ 25 14:51 ♂ 27 19:42 ♂ 30 03:15	Oct. -919j ♂ 23 03:35 ♂ 25 10:19 ♂ 27 15:17 ♂ 29 18:46 ♂ 31 21:13	Nov. -919j ♂ 2 23:24 ♂ 5 02:27 ♂ 7 07:42 ♂ 9 16:02 ♂ 12 03:19 ♂ 14 15:52 ♂ 17 03:19 ♂ 19 12:03 ♂ 21 12:51 ♂ 23 21:32 ♂ 26 00:11 ♂ 28 02:48 ♂ 30 06:04	May -919j ♂ 2 13:47 ♂ 5 02:12 ♂ 7 14:14 ♂ 9 23:50 ♂ 12 06:16 ♂ 14 10:06 ♂ 16 12:28 ♂ 18 14:31 ♂ 20 17:14 ♂ 22 21:16 ♂ 25 03:08 ♂ 27 11:15 ♂ 29 21:43	Dec. -919j ♂ 2 10:29 ♂ 5 11:24 ♂ 7 00:54 ♂ 9 11:41 ♂ 12 00:08 ♂ 14 12:15 ♂ 16 21:45 ♂ 19 03:35 ♂ 21 06:18 ♂ 23 07:24 ♂ 25 08:39 ♂ 27 11:24 ♂ 29 16:21 ♂ 31 23:28	Jan. -918j ♂ 3 08:31 ♂ 5 19:23 ♂ 8 07:44 ♂ 10 20:20 ♂ 12 03:02 ♂ 14 15:01 ♂ 16 16:59 ♂ 19 17:15 ♂ 21 16:53 ♂ 23 17:57 ♂ 25 21:52 ♂ 28 04:59 ♂ 30 14:38	July -919j ♂ 1 05:38 ♂ 3 16:59 ♂ 6 01:16 ♂ 8 05:43 ♂ 10 06:55 ♂ 12 06:30 ♂ 14 06:32 ♂ 16 08:52 ♂ 18 14:36 ♂ 20 23:38 ♂ 23 10:56 ♂ 25 23:20 ♂ 28 11:57 ♂ 30 23:45	Aug. -919j ♂ 2 09:18 ♂ 4 15:19 ♂ 6 17:35 ♂ 8 17:15 ♂ 10 16:21 ♂ 12 17:07 ♂ 14 21:19 ♂ 17 05:32 ♂ 19 16:49 ♂ 22 05:23 ♂ 24 17:53 ♂ 27 05:31 ♂ 30 22:56	Sept. -919j ♂ 3 02:56 ♂ 5 03:55 ♂ 7 03:22 ♂ 9 03:24 ♂ 11 06:07 ♂ 13 12:50 ♂ 15 23:19 ♂ 18 11:49 ♂ 21 00:16 ♂ 23 11:29 ♂ 25 21:03 ♂ 28 04:40 ♂ 30 09:52	Oct. -919j ♂ 2 12:36 ♂ 4 13:32 ♂ 6 14:11 ♂ 8 16:25 ♂ 10 21:53 ♂ 12 07:08 ♂ 14 15:08 ♂ 16 07:39 ♂ 18 07:39 ♂ 20 18:44	June -919j ♂ 1 09:57 ♂ 3 22:22 ♂ 6 08:48 ♂ 8 15:50 ♂ 10 19:26 ♂ 12 20:44 ♂ 14 21:22 ♂ 16 22:58 ♂ 19 02:42 ♂ 21 09:04 ♂ 23 17:55 ♂ 26 04:46 ♂ 28 17:01	Dec. -920j ♂ 1 10:35 ♂ 3 10:40 ♂ 5 11:13 ♂ 7 13:45 ♂ 9 19:11 ♂ 12 03:34 ♂ 14 14:19 ♂ 17 02:39 ♂ 19 15:33 ♂ 22 03:42 ♂ 24 13:27 ♂ 26 19:32 ♂ 28 21:57 ♂ 30 21:50	Jan. -919j ♂ 1 21:05 ♂ 3 21:44 ♂ 6 01:32 ♂ 8 09:13 ♂ 10 20:10 ♂ 13 08:49 ♂ 15 21:41 ♂ 18 09:46 ♂ 20 20:09 ♂ 23 03:47 ♂ 25 07:59 ♂ 27 09:06 ♂ 29 08:28 ♂ 31 08:05	July -920j ♂ 1 05:13 ♂ 3 17:24 ♂ 6 06:24 ♂ 8 18:48 ♂ 11 05:34 ♂ 13 13:51 ♂ 15 19:08 ♂ 17 21:28 ♂ 19 21:45 ♂ 21 21:33 ♂ 23 22:49 ♂ 26 03:20 ♂ 28 11:54 ♂ 30 23:46	Aug. -920j ♂ 2 12:47 ♂ 5 00:56 ♂ 7 11:13 ♂ 9 19:25 ♂ 12 01:29 ♂ 14 05:20 ♂ 16 07:12 ♂ 18 07:57 ♂ 20 09:10 ♂ 22 12:41 ♂ 24 19:59 ♂ 27 07:03 ♂ 29 19:59	Sept. -920j ♂ 1 08:06 ♂ 3 17:53 ♂ 6 01:16 ♂ 8 06:51 ♂ 10 11:08 ♂ 12 14:16 ♂ 14 16:33 ♂ 16 18:48 ♂ 18 22:28 ♂ 21 05:05 ♂ 23 15:17 ♂ 25 03:54 ♂ 28 16:19	March -920j ♂ 2 22:03 ♂ 5 04:59 ♂ 7 08:13 ♂ 9 09:09 ♂ 11 09:40 ♂ 13 11:32 ♂ 15 15:46 ♂ 17 22:30 ♂ 20 07:22 ♂ 22 17:59 ♂ 25 06:05 ♂ 27 18:49 ♂ 30 06:19	Apr. -921j ♂ 1 14:32 ♂ 3 18:35 ♂ 5 19:22 ♂ 7 18:48 ♂ 9 19:04 ♂ 11 21:53 ♂ 14 03:59 ♂ 16 13:04 ♂ 19 00:09 ♂ 21 12:25 ♂ 24 01:09 ♂ 26 13:07 ♂ 28 22:32	May -921j ♂ 1 04:06 ♂ 3 05:54 ♂ 5 05:26 ♂ 7 04:46 ♂ 9 06:01 ♂ 11 10:38 ♂ 13 18:55 ♂ 16 05:58 ♂ 18 18:25 ♂ 21 07:03 ♂ 23 18:55 ♂ 26 04:49 ♂ 28 11:41 ♂ 30 15:05	June -921j ♂ 1 15:47 ♂ 3 15:25 ♂ 5 15:55 ♂ 7 19:07 ♂ 10 02:00 ♂ 12 12:21 ♂ 15 00:44 ♂ 17 13:19 ♂ 20 00:47 ♂ 22 10:21 ♂ 24 17:32 ♂ 26 22:07 ♂ 29 00:25	July -921j ♂ 1 01:19 ♂ 3 02:16 ♂ 5 04:54 ♂ 7 10:35 ♂ 9 19:52 ♂ 12 07:50 ♂ 14 20:27 ♂ 17 07:41 ♂ 19 16:33 ♂ 21 23:04 ♂ 24 03:39 ♂ 26 06:50 ♂ 28 09:11 ♂ 30 11:26	Aug. -921j ♂ 1 14:36 ♂ 3 19:54 ♂ 6 04:19 ♂ 8 15:43 ♂ 11 04:23 ♂ 13 15:51 ♂ 16 00:24 ♂ 18 05:57 ♂ 20 09:29 ♂ 22 12:12 ♂ 24 15:01 ♂ 26 18:26 ♂ 28 22:48 ♂ 31 04:42	Sept. -921j ♂ 2 12:55 ♂ 4 23:51 ♂ 7 12:34 ♂ 10 00:39	Oct. -921j ♂ 2 13:39 ♂ 5 07:44 ♂ 7 16:28 ♂ 10 03:14 ♂ 12 15:20 ♂ 15 04:04 ♂ 17 16:06 ♂ 20 01:37 ♂ 22 07:14 ♂ 24 09:03 ♂ 26 08:30 ♂ 28 07:45 ♂ 30 08:57	Nov. -922j ♂ 1 04:34 ♂ 3 15:10 ♂ 6 03:38 ♂ 8 16:16 ♂ 11 04:04 ♂ 13 14:28 ♂ 15 22:41 ♂ 18 03:53 ♂ 20 06:01 ♂ 22 06:07 ♂ 24 06:01 ♂ 26 07:48 ♂ 28 13:06 ♂ 30 22:23	Dec. -922j ♂ 3 10:25 ♂ 5 23:05 ♂ 8 10:38 ♂ 10 20:21 ♂ 13 04:05 ♂ 15 09:44 ♂ 17 13:17 ♂ 19 15:09 ♂ 21 16:23 ♂ 23 18:30 ♂ 25 23:04 ♂ 28 07:04 ♂ 30 18:14	Jan. -921j ♂ 2 06:49 ♂ 4 18:31 ♂ 7 03:50 ♂ 9 10:35 ♂ 11 15:18 ♂ 13 18:42 ♂ 15 21:28 ♂ 18 00:12 ♂ 20 03:38 ♂ 22 08:42 ♂ 24 16:16 ♂ 27 02:40 ♂ 29 21:33	Feb. -921j ♂ 1 03:07 ♂ 3 12:48 ♂ 5 19:08 ♂ 7 22:42 ♂ 10 00:48 ♂ 12 02:51 ♂ 14 05:52 ♂ 16 10:21 ♂ 18 16:31 ♂ 21 00:36 ♂ 23 10:50 ♂ 25 22:57 ♂ 28 11:28	March -922j ♂ 3 01:04 ♂ 5 13:49 ♂ 8 02:05 ♂ 10 12:35 ♂ 12 20:00 ♂ 14 23:45 ♂ 17 00:25 ♂ 18 23:38 ♂ 20 23:29 ♂ 23 02:02 ♂ 25 08:29 ♂ 27 18:40 ♂ 30 07:02	Apr. -922j ♂ 1 19:51 ♂ 4 07:55 ♂ 6 18:34 ♂ 9 02:57 ♂ 11 08:17 ♂ 13 10:27 ♂ 15 10:25 ♂ 17 09:59 ♂ 19 11:18 ♂ 21 16:13 ♂ 24 01:17 ♂ 26 13:19 ♂ 29 02:08	May -922j ♂ 1 13:59 ♂ 4 00:11 ♂ 6 08:31 ♂ 8 14:38 ♂ 10 18:16 ♂ 12 19:43 ♂ 14 20:09 ♂ 16 21:25 ♂ 19 01:23 ♂ 21 09:12 ♂ 23 20:28 ♂ 26 09:09 ♂ 28 20:57 ♂ 31 06:41	June -922j ♂ 2 14:17 ♂ 4 20:02 ♂ 7 00:07 ♂ 9 02:47 ♂ 11 04:37 ♂ 13 06:49 ♂ 15 10:52 ♂ 17 18:00 ♂ 20 04:28 ♂ 22 16:53 ♂ 25 04:53 ♂ 27 14:36 ♂ 29 21:33	July -922j ♂ 2 02:16 ♂ 4 05:36 ♂ 6 08:17 ♂ 8 10:59 ♂ 10 14:25 ♂ 12 19:22 ♂ 15 02:40 ♂ 17 12:44 ♂ 20 00:53 ♂ 22 13:14 ♂ 24 23:33 ♂ 27 06:36 ♂ 29 10:34 ♂ 31 12:36	Aug. -922j ♂ 2 14:06 ♂ 4 16:22 ♂ 6 20:16 ♂ 9 02:11 ♂ 11 10:16 ♂ 13 20:29 ♂ 16 08:30 ♂ 18 21:09 ♂ 21 08:25	Sept. -923j ♂ 2 11:48 ♂ 4 13:28 ♂ 6 13:07 ♂ 8 12:35 ♂ 10 13:53 ♂ 12 18:41 ♂ 15 03:33 ♂ 17 15:31 ♂ 20 04:35 ♂ 22 17:05 ♂ 25 04:04 ♂ 27 13:01 ♂ 29 19:23	Oct. -923j ♂ 1 22:54 ♂ 3 23:57 ♂ 5 23:48 ♂ 8 00:22 ♂ 10 03:39 ♂ 12 11:02 ♂ 14 22:16 ♂ 17 11:17 ♂ 19 23:41 ♂ 22 10:07 ♂ 24 18:29 ♂ 27 01:00 ♂ 29 05:41 ♂ 31 08:29	Nov. -923j ♂ 2 09:52 ♂ 4 11:05 ♂ 6 13:55 ♂ 8 20:06 ♂ 11 06:12 ♂ 13 18:52 ♂ 16 07:23 ♂ 18 17:39 ♂ 21 01:12 ♂ 23 06:44 ♂ 25 11:01 ♂ 27 14:27 ♂ 29 17:15	Dec. -923j ♂ 1 19:57 ♂ 3 23:38 ♂ 6 05:39 ♂ 8 14:58 ♂ 11 03:04 ♂ 13 15:47 ♂ 16 02:30 ♂ 18 09:58 ♂ 20 14:33 ♂ 22 17:29 ♂ 24 19:56 ♂ 26 22:43 ♂ 29 02:20 ♂ 31 07:16	Jan. -922j ♂ 2 14:08 ♂ 4 23:28 ♂ 7 11:12 ♂ 9 23:59 ♂ 12 11:31 ♂ 14 19:49 ♂ 17 00:31 ♂ 19 02:31 ♂ 21 03:25 ♂ 23 04:45 ♂ 25 07:44 ♂ 27 13:02 ♂ 29 20:47	Feb. -922j ♂ 1 06:47 ♂ 3 18:36 ♂ 6 07:21 ♂ 8 19:29	March -922j ♂ 3 01:04 ♂ 5 13:49 ♂ 8 02:05 ♂ 10 12:35 ♂ 12 20:00 ♂ 14 23:45 ♂ 17 00:25 ♂ 18 23:38 ♂ 20 23:29 ♂ 23 02:02 ♂ 25 08:29 ♂ 27 18:40 ♂ 30 07:02	Apr. -922j ♂ 1 19:51 ♂ 4 07:55 ♂ 6 18:34 ♂ 9 02:57 ♂ 11 08:17 ♂ 13 10:27 ♂ 15 10:25 ♂ 17 09:59 ♂ 19 11:18 ♂ 21 16:13 ♂ 24 01:17 ♂ 26 13:19 ♂ 29 02:08	May -922j ♂ 1 13:59 ♂ 4 00:11 ♂ 6 08:31 ♂ 8 14:38 ♂ 10 18:16 ♂ 12 19:43 ♂ 14 20:09 ♂ 16 21:25 ♂ 19 01:23 ♂ 21 09:12 ♂ 23 20:28 ♂ 26 09:09 ♂ 28 20:57 ♂ 31 06:41	June -922j ♂ 2 14:17 ♂ 4 20:02 ♂ 7 00:07 ♂ 9 02:47 ♂ 11 04:37 ♂ 13 06:49 ♂ 15 10:52 ♂ 17 18:00 ♂ 20 04:28 ♂ 22 16:53 ♂ 25 04:53 ♂ 27 14:36 ♂ 29 21:33	July -922j ♂ 2 02:16 ♂ 4 05:36 ♂ 6 08:17 ♂ 8 10:59 ♂ 10 14:25 ♂ 12 19:22 ♂ 15 02:40 ♂ 17 12:44 ♂ 20 00:53 ♂ 22 13:14 ♂ 24 23:33 ♂ 27 06:36 ♂ 29 10:34 ♂ 31 12:36	Aug. -922j ♂ 2 14:06 ♂ 4 16:22 ♂ 6 20:16 ♂ 9 02:11 ♂ 11 10:16 ♂ 13 20:29 ♂ 16 08:30 ♂ 18 21:09 ♂ 21 08:25	Sept. -923j ♂ 2 11:48 ♂ 4 13:28 ♂ 6 13:07 ♂ 8 12:35 ♂ 10 13:53 ♂ 12 18:41 ♂ 15 03:33 ♂ 17 15:31 ♂ 20 04:35 ♂ 22 17:05 ♂ 25 04:04 ♂ 27 13:01 ♂ 29 19:23	Oct. -923j ♂ 1 22:54 ♂ 3 23:57 ♂ 5 23:48 ♂ 8 00:22 ♂ 10 03:39 ♂ 12 11:02 ♂ 14 22:16 ♂ 17 11:17 ♂ 19 23:41 ♂ 22 10:07 ♂ 24 18:29 ♂ 27 01:00 ♂ 29 05:41 ♂ 31 08:29	Nov. -923j ♂ 2 09:52 ♂ 4 11:05 ♂ 6 13:55 ♂ 8 20:06 ♂ 11 06:12 ♂ 13 18:52 ♂ 16 07:23 ♂ 18 17:39 ♂ 21 01:12 ♂ 23 06:44 ♂ 25 11:01 ♂ 27 14:27 ♂ 29 17:15	Dec. -923j ♂ 1 19:57 ♂ 3 23:38 ♂ 6 05:39 ♂ 8 14:58 ♂ 11 03:04 ♂ 13 15:47 ♂ 16 02:30 ♂ 18 09:58 ♂ 20 14:33 ♂ 22 17:29 ♂ 24 19:56 ♂ 26 22:43 ♂ 29 02:20 ♂ 31 07:16	Jan. -922j ♂ 2 14:08 ♂ 4 23:28 ♂ 7 11:12 ♂ 9 23:59 ♂ 12 11:31 ♂ 14 19:49 ♂ 17 00:31 ♂ 19 02:31 ♂ 21 03:25 ♂ 23 04:45 ♂ 25 07:44 ♂ 27 13:02 ♂ 29 20:47	Feb. -922j ♂ 1 06:47 ♂ 3 18:36 ♂ 6 07:21 ♂ 8 19:29	March -922j ♂ 3 01:04 ♂ 5 13:49 ♂ 8 02:05 ♂ 10 12:35 ♂ 12 20:00 ♂ 14 23:45 ♂ 17 00:25 ♂ 18 23:38 ♂ 20 23:29 ♂ 23 02:02 ♂ 25 08:29 ♂ 27 18:40 ♂ 30 07:02	Apr. -922j ♂ 1 19:51 ♂ 4 07:55 ♂ 6 18:34 ♂ 9 02:57 ♂ 11 08:17 ♂ 13 10:27 ♂ 15 10:25 ♂ 17 09:59 ♂ 19 11:18 ♂ 21 16:13 ♂ 24 01:17 ♂ 26 13:19 ♂ 29 02:08	May -922j ♂ 1 13:59 ♂ 4 00:11 ♂ 6 08:31 ♂ 8 14:38 ♂ 10 18:16 ♂ 12 19:43 ♂ 14 20:09 ♂ 16 21:25 ♂ 19 01:23 ♂ 21 09:12 ♂ 23 20:28 ♂ 26 09:09 ♂ 28 20:57 ♂ 31 06:41	June -922j ♂ 2 14:17 ♂ 4 20:02 ♂ 7 00:07 ♂ 9 02:47 ♂ 11 04:37 ♂ 13 06:49 ♂ 15 10:52 ♂ 17 18:00 ♂ 20 04:28 ♂ 22 16:53 ♂ 25 04:53 ♂ 27 14:36 ♂ 29 21:33	July -922j ♂ 2 02:16 ♂ 4 05:36 ♂ 6 08:17 ♂ 8 10:59 ♂ 10 14:25 ♂ 12 19:22 ♂ 15 02:40 ♂ 17 12:44 ♂ 20 00:53 ♂ 22 13:14 ♂ 24 23:33 ♂ 27 06:36 ♂ 29 10:34 ♂ 31 12:36	Aug. -922j ♂ 2 14:06 ♂ 4 16:22 ♂ 6 20:16 ♂ 9 02:11 ♂ 11 10:16 ♂ 13 20:29 ♂ 16 08:30 ♂ 18 21:09 ♂ 21 08:25	Sept. -923j ♂ 2 11:48 ♂ 4 13:28 ♂ 6 13:07 ♂ 8 12:35 ♂ 10 13:53 ♂ 12 18:41 ♂ 15 03:33 ♂ 17 15:31 ♂ 20 04:35 ♂ 22 17:05 ♂ 25 04:04 ♂ 27 13:01 ♂ 29 19:23	Oct. -923j ♂ 1 22:54 ♂ 3 23:57 ♂ 5 23:48 ♂ 8 00:22 ♂ 10 03:39 ♂ 12 11:02 ♂ 14 22:16 ♂ 17 11:17 ♂ 19 23:41 ♂ 22 10:07 ♂ 24 18:29 ♂ 27 01:00 ♂ 29 05:41 ♂ 31 08:29	Nov. -923j ♂ 2 09:52 ♂ 4 11:05 ♂ 6 13:55 ♂ 8 20:06 ♂ 11 06:12 ♂ 13 18:52 ♂ 16 07:23 ♂ 18 17:39 ♂ 21 01:12 ♂ 23 06:44 ♂ 25 11:01 ♂ 27 14:27 ♂ 29 17:15	Dec. -923j ♂ 1 19:57 ♂ 3 23:38 ♂ 6 05:39 ♂ 8 14:58 ♂ 11 03:04 ♂ 13 15:47 ♂ 16 02:30 ♂ 18 09:58 ♂ 20 14:33 ♂ 22 17:29 ♂ 24 19:56 ♂ 26 22:43 ♂ 29 02:20 ♂ 31 07:16	Jan. -922j ♂ 2 14:08 ♂ 4 23:28 ♂ 7 11:12 ♂ 9 23:59 ♂ 12 11:31 ♂ 14 19:49 ♂ 17 00:31 ♂ 19 02:31 ♂ 21 03:25 ♂ 23 04:45 ♂ 25 07:44 ♂ 27 13:02 ♂ 29 20:47	Feb. -922j ♂ 1 06:47 ♂ 3 18:36 ♂ 6 07:21 ♂ 8 19:29	March -922j ♂ 3 01:04 ♂ 5 13:49 ♂ 8 02:05 ♂ 10 12:35 ♂ 12 20:00 ♂ 14 23:45 ♂ 17 00:25 ♂
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with clock times in UT/GMT. The year -918 astronomical counting style corresponds to year 919 B.C.E historical counting style.

May -918j	Nov. -918j	May -917j	Dec. -917j	June -916j	Dec. -916j	July -915j	Jan. -914j	July -914j	Feb. -913j	Aug. -913j	Feb. -912j
2 08:51	II 11 22:37	II 24 12:55	II 1 16:59	II 12 07:25	II 22 22:06	II 2 01:25	II 11 16:13	II 24 05:13	II 2 18:23	II 15 05:35	II 24 18:16
4 17:39	III 14 07:02	III 26 20:50	III 4 02:53	III 14 16:52	III 25 06:47	III 4 11:54	III 14 01:21	III 26 12:21	III 5 00:23	III 17 10:17	III 26 22:12
7 00:10	III 16 13:12	III 29 02:14	III 6 10:26	III 16 23:12	III 27 11:38	III 6 18:37	III 16 06:23	III 28 15:41	III 7 03:00	III 19 12:15	III 28 23:57
9 04:37	III 18 17:11	III 31 05:10	III 8 15:04	III 19 02:04	III 29 12:52	III 8 21:17	III 18 07:51	III 30 16:26	III 9 03:38	III 21 13:05	III 31 13:05
11 07:21	III 20 19:19		III 10 16:50	III 21 02:13	III 31 12:02	III 10 21:10	III 20 07:28		III 11 03:59	III 23 14:26	March -912j
13 09:05	III 22 20:26	June -917j	III 12 16:45	III 23 01:26		III 12 20:21	III 22 07:13	Aug. -914j	III 13 05:44	III 25 17:35	II 2 01:14
15 10:54	III 24 21:53	II 2 06:13	III 14 16:39	III 25 01:54	Jan. -915j	III 14 20:54	III 24 08:58	III 1 16:23	III 15 10:02	III 27 23:07	II 4 03:30
17 14:05	III 27 01:16	II 4 06:37	III 16 18:40	III 27 05:36	II 2 11:23	III 17 00:28	III 26 13:49	III 3 17:17	III 17 17:15	III 30 07:03	II 6 07:35
19 19:56	III 29 08:01	II 6 08:04	III 19 00:31	III 29 13:28	II 4 13:04	III 19 07:38	III 28 22:00	III 5 20:31	III 20 03:02		II 8 13:40
22 05:07		II 8 12:23	III 21 10:32		II 6 18:32	III 21 17:52	III 31 08:51	III 8 02:44	III 22 14:41	Sept. -913j	II 10 21:39
24 16:58	Dec. -918j	II 10 20:38	III 23 23:12	July -916j	II 9 03:52	III 24 05:58	III 26 18:47	III 10 11:51	III 25 03:20	II 1 17:02	II 13 07:33
27 05:30	II 1 18:27	II 13 08:21	III 26 11:59	II 2 00:46	II 11 15:43	III 26 18:47	III 29 07:17	III 12 23:15	III 27 15:49	II 4 04:44	II 15 19:17
29 16:29	II 4 07:08	II 15 21:22	III 28 23:15	II 4 13:31	II 14 04:22	III 31 18:14		III 15 12:01		II 6 17:24	II 18 07:58
	II 6 19:36	II 18 09:18	III 31 08:32	II 7 01:54	II 16 16:39			III 18 00:59	March -913j	II 9 05:31	II 20 19:35
June -918j	II 9 05:50	II 20 18:57		II 9 13:02	II 19 03:49			III 20 12:34	II 2 02:33	II 11 15:05	II 23 03:58
II 1 00:43	II 11 13:20	II 23 02:18	Jan. -916j	II 11 22:26	II 21 12:59	Aug. -915j	II 10 08:36	III 22 21:10	II 4 10:02	III 13 20:46	II 25 08:19
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5 10:03	II 15 22:42	II 27 11:40	II 4 21:26	II 16 09:58	II 25 22:19	II 5 06:36	III 14 18:19	III 27 03:27	III 8 14:25	III 19 22:36	II 29 09:26
7 12:54	II 18 01:53	II 29 14:11	II 6 20:51	II 18 11:42	II 27 22:52	II 7 07:47	III 16 18:43	III 29 03:02	III 10 13:47	III 21 23:53	II 31 10:09
9 15:36	II 20 04:36		II 9 02:27	II 20 11:52	II 29 22:36	II 9 07:20	III 18 18:09	III 31 02:36	III 12 13:53	III 24 04:37	Apr. -912j
11 18:42	II 22 07:23	July -917j	II 11 03:19	II 22 12:19	II 31 23:31	II 11 07:10	III 20 18:32	III 22 21:38	III 14 16:34	III 26 12:42	II 2 13:11
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16 04:54	II 26 17:28	II 3 17:54	III 15 10:00	II 26 21:33	Feb. -915j	III 15 14:50	III 25 04:28	III 26 21:52	III 2 04:05	III 30 07:03	II 6 19:57
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23 13:36		II 10 16:05	III 22 19:31		II 7 22:25	III 23 00:59	March -914j	II 2 03:27	III 9 05:11	III 5 11:14	II 12 02:02
26 01:02	Jan. -917j	II 13 04:56	III 25 06:45	Aug. -916j	II 10 11:03	III 25 13:12	II 4 16:25	II 5 11:17	III 11 18:07	III 6 12:19	II 14 44:45
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	II 7 21:37	II 20 08:54		II 8 04:11	II 17 18:31		II 10 14:23	II 11 18:07	III 19 04:01	III 12 06:25	II 21 18:14
July -918j	II 10 01:51	II 22 13:28	Feb. -916j	II 10 10:59	II 20 00:57	Sept. -915j	II 12 21:52	II 13 18:07	III 22 21:30	III 13 09:46	II 23 20:03
II 2 16:48	II 12 04:37	II 24 17:01	II 12 15:52	II 12 15:52	II 22 05:06	II 1 13:42	II 14 02:30	III 25 14:17	III 23 13:43	III 15 09:55	II 25 19:36
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10 00:37	II 20 19:23		II 9 14:42	II 21 01:03	March -915j	II 9 19:36	II 22 07:17	Oct. -914j	III 22 07:17	III 23 18:37	II 2 13:11
11 05:48	II 23 02:10	Aug. -917j	II 11 19:38	II 23 06:48	II 2 13:29	II 11 23:53	II 24 12:36	II 1 17:08	III 25 14:53	III 26 05:01	II 4 19:08
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27 23:53	II 4 07:18	II 16 17:24	II 28 09:31	II 6 17:15	II 19 06:39	II 28 19:11	II 5 20:09	III 10 06:25	III 11 13:08	III 11 20:47	II 19 12:35
30 01:46	II 6 11:14	II 18 20:59		II 8 21:20	II 21 10:31	II 30 23:02	II 8 03:20	III 12 13:08	III 14 00:18	III 13 20:19	II 21 18:14
	II 8 12:49	II 20 23:17	March -916j	II 8 21:20	II 23 13:22		II 10 08:31	III 16 18:34	III 16 09:34	III 15 09:55	II 23 20:03
Aug. -918j	II 10 13:54	II 23 01:33	II 1 12:11	II 11 00:24	II 25 15:52	Oct. -915j	II 12 11:55	III 18 17:20	III 18 16:45	III 17 08:48	II 25 19:36
II 3 03:12	II 12 15:56	II 25 04:33	II 3 14:45	II 13 03:05	II 27 18:43	II 3 01:38	II 14 13:52	III 20 05:17	III 20 21:33	III 19 08:42	II 27 19:03
5 06:04	II 14 19:44	II 27 08:40	II 5 17:49	II 15 06:01	II 29 22:52	II 5 03:36	II 16 15:13	III 22 07:17	III 22 13:43	III 21 11:39	II 29 20:27
7 11:22	II 17 01:28	II 29 14:19	II 7 21:58	II 17 10:01		II 7 05:54	II 18 17:20	III 24 12:36	III 23 13:43	III 23 18:37	II 31 10:09
9 18:57	II 19 09:09	II 31 22:03	II 10 03:52	II 19 16:04	Apr. -915j	II 9 09:54	II 20 21:52	III 25 14:53	III 25 14:43	III 26 05:01	II 2 13:11
12 04:28	II 21 18:56		II 12 12:11	II 22 00:51	II 1 05:18	II 11 16:52	II 22 06:01	III 27 13:43	III 27 23:44	III 28 17:16	II 4 19:08
14 15:49	II 24 06:49	Sept. -917j	II 14 23:04	II 24 12:15	II 3 14:40	II 14 07:52	II 24 12:36	III 29 10:06	III 30 03:50	III 31 05:56	II 6 19:57
17 04:32	II 26 19:52	II 3 08:20	II 17 11:37	II 27 00:48	II 6 02:30	II 16 15:54	II 26 21:52	III 31 23:05	III 25 14:43	III 3 11:14	II 8 13:40
19 17:14		II 5 20:46	II 19 23:45	II 29 12:10	II 8 14:59	II 19 04:12	II 28 19:11	III 3 10:44	III 27 23:44	III 5 11:14	II 10 21:39
21 00:58	March -917j	II 8 09:35	II 22 09:19	Oct. -916j	II 10 14:59	II 21 20:06	II 30 23:02	III 5 20:09	III 30 06:14	III 7 13:50	II 12 02:02
23 03:36	II 1 07:58	II 10 20:18	II 24 15:22	II 2 03:17	II 13 01:45	II 24 06:04		III 8 23:03	III 31 06:14	III 9 19:02	II 14 44:45
25 09:58	II 3 16:51	II 13 03:19	II 26 18:24	II 4 11:28	II 15 13:58	II 26 13:40	II 3 10:44	III 10 06:25	III 14 00:18	III 11 20:47	II 17 02:57
28 12:14	II 5 21:37	II 15 06:46	II 28 19:44	II 6 17:15	II 17 16:39	II 28 19:11	II 5 20:09	III 12 13:08	III 16 09:34	III 13 20:19	II 19 12:35
30 11:48	II 7 23:06	II 17 07:59	II 30 20:54	II 8 06:19	II 19 18:47	II 30 23:02	II 8 03:20	III 14 00:18	III 18 16:45	III 15 09:55	II 21 18:14
	II 9 23:05	II 19 08:42		II 10 08:27	II 21 21:27		II 10 08:31	III 16 18:34	III 20 21:33	III 17 08:48	II 23 20:03
Sept. -918j	II 11 23:28	II 21 10:23	Apr. -916j	II 12 11:50	II 23 13:22	II 12 11:50	II 12 11:50	III 22 07:17	III 23 13:43	III 23 18:37	II 25 19:36
II 1 13:01	II 14 01:48	II 23 14:05	II 1 23:14	II 14 16:57	II 25 15:52	II 14 16:57	II 14 16:57	III 24 12:36	III 25 14:43	III 26 05:01	II 27 19:03
3 17:09	II 16 06:54	II 25 20:12	II 4 03:34	II 16 23:59	II 27 18:43	II 16 23:59	II 16 23:59	III 26 21:52	III 27 13:43	III 28 17:16	II 29 20:27
5 00:29	II 18 14:51	II 28 04:45	II 6 10:17	II 19 09:05	II 29 22:52	II 19 09:05	II 18 17:20	III 29 10:06	III 30 03:50	III 31 05:56	II 31 10:09
8 10:25	II 21 01:13	II 30 15:30	II 8 19:21	II 21 20:15		II 21 21:27	II 20 21:52	III 31 23:05	III 25 14:43	III 3 11:14	II 12 02:02
10 22:08	II 23 13:22		II 11 06:27	II 22 00:51	Apr. -915j	II 24 01:14	II 22 06:01	III 3 10:44	III 27 23:44	III 5 11:14	II 14 44:45
13 10:52	II 26 02:26	Oct. -917j	II 13 18:57	II 24 12:15	II 1 05:18	II 26 06:29	II 24 12:36	III 5 20:09	III 30 06:14	III 7 13:50	II 17 02:57
15 23:39	II 28 14:55	II 3 03:56	II 16 07:28	II 26 20:55	II 3 14:40	II 28 19:11	II 26 21:52	III 8 23:03	III 31 06:14	III 9 19:02	II 19 12:35
18 10:53	II 31 00:57	II 5 16:54	II 18 18:05	II 29 06:25	II 6 02:30	II 30 23:02	II 28 19:11	III 10 06:25	III 14 00:18	III 11 20:47	II 21 18:14
20 18:49		II 8 04:31	II 21 01:13	II 31 12:05	II 8						

with clock times in UT/GMT. The year -912 astronomical counting style corresponds to year 913 B.C.E historical counting style.

Sept. -912j	March -911j	Sept. -911j	Apr. -910j	Oct. -910j	Apr. -909j	Nov. -909j	May -908j	Nov. -908j	June -907j	Dec. -907j	June -906j
2 22:43	15 11:40	24 22:59	1 18:59	12 08:07	23 22:42	1 01:33	12 16:40	22 07:11	1 09:49	12 00:30	23 15:02
5 04:44	17 17:08	27 04:28	4 04:53	14 17:48	26 08:24	3 12:55	15 03:36	24 17:40	3 21:41	14 12:11	26 01:43
7 08:07	19 20:40	29 08:40	6 12:31	17 01:34	28 15:49	5 22:14	17 12:07	27 01:28	6 07:25	16 21:01	28 08:32
9 10:20	21 23:32		8 18:18	19 07:21	30 20:41	8 04:57	19 17:40	29 05:55	8 13:49	19 01:47	30 11:17
11 12:43	24 02:30	Oct. -911j	10 22:32	21 11:03		10 08:52	21 20:18		10 16:31	21 02:53	
13 16:03	26 05:53	1 12:06	13 01:26	23 13:03	May -909j	12 10:25	23 20:50	Dec. -908j	12 16:28	23 01:59	July -906j
15 20:36	28 10:02	3 14:59	15 03:29	25 14:18	2 23:15	14 10:46	25 20:42	1 07:16	14 15:33	25 01:21	2 11:18
18 02:32	30 15:42	5 17:47	17 05:42	27 16:21	5 00:19	16 11:31	27 21:47	3 06:46	16 15:57	27 03:10	4 10:40
20 10:22		7 21:27	19 09:32	29 20:48	7 01:16	18 14:28	30 01:50	5 06:22	18 19:36	29 08:42	6 11:29
22 20:38	Apr. -911j	10 03:22	21 16:17		9 03:42	20 20:59		7 08:14	21 03:19	31 17:55	8 15:12
25 09:03	1 23:49	12 12:31	24 02:25	Nov. -910j	11 09:02	23 07:15	June -908j	9 13:59	23 14:25		10 22:15
27 21:48	4 10:49	15 00:33	26 14:46	1 04:42	13 17:56	25 19:54	1 09:53	11 23:52	26 03:03	Jan. -906j	12 13:08:05
30 08:11	6 23:38	17 13:22	29 02:58	3 15:50	16 05:41	28 08:33	3 21:26	14 12:25	28 15:41	3 05:29	15 19:46
	9 11:43	20 00:14		6 04:23	18 18:19	30 19:28	6 10:28	17 01:21		5 18:01	18 08:28
Oct. -912j	11 20:44	22 07:47	May -910j	8 16:04	21 05:44		8 22:51	19 13:09	July -907j	8 06:31	20 21:16
2 14:37	14 02:03	24 12:21	1 12:58	11 01:23	23 14:49	Dec. -909j	11 09:19	21 23:16	1 03:21	10 18:14	23 08:39
4 17:26	16 04:40	26 15:13	3 20:06	13 08:10	25 21:27	3 04:01	13 17:35	24 07:26	3 13:25	13 03:58	25 16:55
6 18:18	18 06:12	28 17:37	6 00:52	15 12:58	28 02:06	5 10:24	15 23:41	26 13:15	5 20:59	15 10:26	27 21:12
8 19:10	20 08:06	30 20:25	8 04:10	17 16:28	30 05:19	7 14:58	18 03:40	28 16:27	8 01:19	17 13:14	29 22:06
10 21:32	22 11:16		10 06:50	19 19:17		9 18:04	20 05:46	30 17:25	10 02:39	19 13:18	31 21:21
13 02:05	24 16:03	Nov. -911j	12 09:32	21 22:01	June -909j	11 20:06	22 06:44		12 02:17	21 12:32	
15 08:47	26 22:38	2 00:03	14 12:55	24 01:25	1 07:42	13 21:57	24 07:59	Jan. -907j	14 02:12	23 13:06	Aug. -906j
17 17:26	29 07:20	4 04:57	16 17:46	26 06:26	3 09:59	16 00:54	26 11:17	1 17:32	16 04:32	25 16:53	2 21:03
20 03:59		6 11:43	19 00:53	28 13:57	5 13:10	18 06:28	28 18:08	3 18:45	18 10:48	28 00:39	4 23:07
22 16:22	May -911j	8 20:56	21 10:42		7 18:21	20 15:36		5 23:04	20 20:59	30 11:43	7 04:45
25 05:25	1 18:23	11 08:39	23 22:43	Dec. -910j	10 02:29	23 03:43	July -908j	8 07:32	23 09:26		9 13:58
27 16:57	4 07:08	13 21:34	26 11:10	1 00:20	12 13:35	25 16:32	1 04:47	10 19:26	25 21:59	Feb. -906j	12 01:42
30 00:46	6 19:43	16 09:17	28 21:47	3 12:40	15 02:10	28 03:29	3 17:37	13 08:22	28 09:19	2 00:18	14 14:29
	9 05:44	18 17:45	31 05:10	6 00:50	17 13:50	30 11:24	6 05:59	15 20:03	30 18:55	4 12:44	17 03:04
Nov. -912j	11 11:51	20 22:29		8 10:35	19 22:44		8 16:03	18 05:32		7 00:02	19 14:24
1 04:21	13 14:27	23 00:27	June -910j	10 17:00	22 04:33	Jan. -908j	10 23:33	20 12:59	Aug. -907j	9 09:33	21 23:23
3 04:53	15 15:04	25 01:16	2 09:23	12 20:37	24 08:08	1 16:40	13 05:05	22 18:45	2 02:34	11 16:42	24 05:12
5 04:23	17 15:30	27 02:32	4 11:30	14 22:42	26 10:43	3 20:25	15 09:17	24 22:52	4 07:55	13 21:01	26 07:49
7 04:56	19 17:19	29 05:26	6 12:54	17 00:41	28 13:19	5 23:35	17 12:26	27 01:27	6 10:50	15 22:49	28 08:13
9 08:02	21 21:29		8 14:57	19 03:37	30 16:37	8 02:41	19 14:49	29 03:03	8 11:55	17 23:13	30 08:02
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16 10:22	29 01:04	3 18:18	15 08:11	25 22:20	5 02:51	14 15:49	26 03:07	Feb. -907j	14 19:49	24 09:06	1 09:08
18 22:53	31 13:51	6 04:13	17 18:18	28 08:34	7 10:57	17 00:24	28 12:58	2 09:01	17 04:48	26 19:03	3 13:11
21 11:55		8 16:02	20 06:13	30 20:41	9 21:38	19 11:57	31 01:26	4 16:27	19 16:42		5 21:03
24 00:02	June -911j	11 04:54	22 18:51		12 10:10	22 00:53		7 03:25	22 05:16	March -906j	8 08:14
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30 16:18	7 21:06	18 09:09	29 19:21	4 20:03	19 13:30	29 01:08	7 07:12	14 13:21	29 08:15	6 06:45	15 20:14
	10 00:45	20 11:35		7 03:14	21 16:08	31 03:35	9 11:42	16 19:59	31 13:17	8 15:33	18 04:51
Dec. -912j	12 01:32	22 11:41	July -910j	9 06:37	23 17:23		11 14:54	19 00:41		10 22:09	20 11:08
2 15:47	14 01:08	24 11:19	1 20:57	11 07:31	25 18:57	Feb. -908j	13 17:47	21 04:14	Sept. -907j	13 02:45	22 15:10
4 15:10	16 01:26	26 12:24	3 21:05	13 07:50	27 22:00	2 05:28	15 20:51	23 07:11	2 16:50	15 05:42	24 17:17
6 16:23	18 04:04	28 16:23	5 21:37	15 09:24	30 02:58	4 08:00	18 00:24	25 09:59	4 19:18	17 07:40	26 18:24
8 20:54	20 10:02	30 23:51	8 00:13	17 13:25		6 11:46	20 05:04	27 13:16	6 21:25	19 09:35	28 19:50
11 05:06	22 19:21		10 10:45	19 20:07	Aug. -909j	8 16:53	22 05:14		9 00:21	21 12:46	30 23:09
13 16:18	25 07:06	Jan. -910j	12 14:12	22 05:03	1 09:46	10 23:38	24 12:17	March -907j	11 05:26	23 18:28	
16 05:02	27 20:00	2 10:16	15 00:52	24 15:44	3 18:27	13 08:31	26 21:20	1 18:04	13 13:38	26 03:24	Oct. -906j
18 18:57	30 08:45	4 22:29	17 12:57	27 03:50	6 05:11	15 19:52	29 09:28	4 01:27	16 00:48	28 15:05	3 05:43
21 05:54		7 11:21	20 01:36	29 16:36	8 17:41	18 08:48		6 11:49	18 13:20	31 03:37	5 15:54
23 15:46	July -911j	9 23:48	22 13:37		11 06:24	20 21:02	Sept. -908j	9 00:15	21 00:52		8 04:27
25 22:37	3 02:40	12 10:33	24 23:19	Feb. -909j	13 16:56	23 06:08	1 09:12	11 12:29	23 09:45	Apr. -906j	10 16:58
28 02:09	5 04:43	14 18:18	27 05:20	1 04:20	15 23:29	25 11:11	3 16:33	13 22:19	25 15:44	2 14:43	13 03:24
30 03:02	7 09:57	16 22:19	29 07:36	3 12:57	18 02:09	27 13:05	5 20:32	16 04:51	27 19:34	4 23:04	15 11:08
	9 11:59	18 23:10	31 07:21	5 17:23	20 02:28	29 13:36	7 22:30	18 08:38	29 22:17	7 04:40	17 16:38
Jan. -911j	11 11:56	20 22:22		7 18:19	22 02:28		10 00:01	20 10:51		9 08:22	19 20:39
1 02:44	13 11:31	22 21:59	Aug. -910j	9 17:35	24 02:31	March -908j	12 02:16	22 12:46	Oct. -907j	11 11:08	21 23:48
3 03:04	15 12:42	25 00:06	2 06:38	11 17:28	26 04:08	2 14:35	14 05:59	24 15:23	2 00:51	13 13:48	24 02:29
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7 12:26	20 01:32	29 16:05	6 11:49	16 01:39	30 15:26	6 22:20	18 19:08	29 01:15	6 08:13	17 21:16	28 09:06
9 22:48	22 13:09		8 19:50	18 10:40	31 00:45	9 05:43	21 05:03	31 09:19	8 14:10	20 03:21	30 15:11
12 11:29	25 02:08	Feb. -910j	11 06:44	20 21:50		11 15:19	23 17:05		10 22:24	22 11:57	
15 00:23	27 14:41	1 04:29	13 19:04	23 10:08	Sept. -909j	14 02:54	26 06:03	Apr. -907j	13 09:07	24 23:09	Nov. -906j
17 11:53	30 01:43	3 17:26	16 07:40	25 22:53	2 11:53	16 15:50	28 17:50	2 19:44	15 21:32	27 11:44	2 00:29
19 21:18		6 05:40	18 19:45	28 10:59	5 00:24	19 04:31		5 07:59	18 09:40	29 23:21	4 12:35
22 04:26	Aug. -911j	8 16:26	21 06:13		7 13:21	21 14:48		7 20:33	20 19:20		7 01:21
24 09:15	1 10:40	11 01:04	23 13:47	March -909j	10 00:51	23 21:09	Oct. -908j	10 10:17	23 01:23	May -906j	9 12:05
26 16:15	3 17:06	13 13:04	25 17:39	2 20:48	12 08:55	25 23:43	1 02:23	12 14:37	25 04:18	2 07:57	11 19:27
28 13:07	5 20:48	15 09:20	27 18:18	5 02:54	14 12:47	27 23:53	3 07:02	14 18:24	27 05:31	4 13:04	13 23:50
30 14:01	7 22:09	17 09:31	29 17:25	7 05:06	16 13:22	30 12:37	5 08:38	16 19:42	29 06:44	6 15:36	16 02:36
	9 22:16	19 09:01	31 17:13	9 04:42	18 12:37		7 08:48	18 20:09	31 09:20	8 17:09	18 05:08
Feb. -911j	11 22:56	21 09:58		11 03:47	20 12:39	Apr. -908j	9 09:21	20 21:24		10 19:11	20 08:15
1 16:16	14 02:03	23 14:19	Sept. -910j	13 04:34	22 15:13	1 00:35	11 11:47	23 00:48	Nov. -907j	12 22:37	22 12:14
3 21:29	16 09:04	25 22:56	2 19:48	15 08:40	24 21:14	3 04:17	13 17:00	25 06:56	2 14:05	15 03:48	24 17:17
6 06:33	18 19:57	28 10:52	5 02:26	17 16:39	27 06:28	5 11:14	16 01:08	27 15:43	4 21:03	17 10:47	26 23:58
8 18:44	21 08:51		7 12:47	20 03:38	29 17:57	7 21:07	18 11:41	30 02:37	7 06:02	19 19:44	29 09:04</

with clock times in UT/GMT. The year -905 astronomical counting style corresponds to year 906 B.C.E historical counting style.

Jan. -905j ♌ 3 05:37 ♍ 5 14:55 ♎ 7 20:02 ♏ 9 21:38 ♐ 11 21:31 ♑ 13 21:43 ♒ 15 23:52 ♓ 18 04:51 ♊ 20 12:43 ♋ 22 22:57 ♌ 25 10:56 ♍ 27 23:54 ♎ 30 12:30	July -905j ♌ 15 18:26 ♍ 18 01:45 ♎ 20 05:23 ♏ 22 06:37 ♐ 24 07:10 ♑ 26 08:37 ♒ 28 12:04 ♓ 30 17:58	Jan. -904j ♌ 25 07:26 ♍ 27 13:42 ♎ 29 16:49 ♏ 31 18:09	Aug. -904j ♌ 3 10:07 ♍ 5 18:41 ♎ 7 23:59 ♏ 10 02:50 ♐ 12 04:34 ♑ 14 06:31 ♒ 16 09:39 ♓ 18 14:35 ♊ 20 21:34 ♋ 23 06:42 ♌ 25 17:55 ♍ 28 06:28 ♎ 30 18:38	Feb. -903j ♌ 12 23:45 ♍ 15 07:38 ♎ 17 12:25 ♏ 19 15:08 ♐ 21 17:12 ♑ 23 19:46 ♒ 25 23:31 ♓ 28 04:46	Aug. -903j ♌ 25 11:52 ♍ 27 18:46 ♎ 29 23:13	March -902j ♌ 2 04:12 ♍ 4 16:08 ♎ 7 01:21 ♏ 9 07:47 ♐ 11 12:18 ♑ 13 15:49 ♒ 15 18:52 ♓ 17 21:44 ♊ 20 00:59 ♋ 22 05:40 ♌ 24 12:58 ♍ 26 23:30 ♎ 29 12:12	Sept. -902j ♌ 11 17:52 ♍ 14 04:49 ♎ 16 13:21 ♏ 18 19:50 ♐ 21 00:48 ♑ 23 04:27 ♒ 25 06:56 ♓ 27 08:53 ♊ 29 11:33	March -901j ♌ 24 08:16 ♍ 26 18:49 ♎ 29 03:21 ♏ 31 10:00	Oct. -901j ♌ 1 09:50 ♍ 3 21:45 ♎ 6 08:13 ♏ 8 16:53 ♐ 10 23:16 ♑ 13 03:00 ♒ 15 04:27 ♓ 17 04:51 ♊ 19 06:03 ♋ 21 09:53 ♌ 23 17:29 ♍ 26 04:30 ♎ 28 17:06 ♏ 31 05:02		
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May -905j ♌ 1 09:47 ♍ 3 12:32 ♎ 5 14:32 ♏ 7 16:46 ♐ 9 20:41 ♑ 12 03:41 ♒ 14 14:14 ♓ 17 02:58 ♊ 19 15:13 ♋ 22 00:49 ♌ 24 07:25 ♍ 26 11:50 ♎ 28 15:10 ♏ 30 18:10	Dec. -905j ♌ 1 13:12 ♍ 3 19:42 ♎ 6 00:38 ♏ 8 04:30 ♐ 10 07:30 ♑ 12 10:00 ♒ 14 12:54 ♓ 16 17:35 ♊ 19 01:19 ♋ 21 12:21 ♌ 24 01:07 ♍ 26 12:59 ♎ 28 21:58 ♏ 31 03:49	Dec. -905j ♌ 1 13:12 ♍ 3 19:42 ♎ 6 00:38 ♏ 8 04:30 ♐ 10 07:30 ♑ 12 10:00 ♒ 14 12:54 ♓ 16 17:35 ♊ 19 01:19 ♋ 21 12:21 ♌ 24 01:07 ♍ 26 12:59 ♎ 28 21:58 ♏ 31 03:49	Jan. -904j ♌ 2 07:31 ♍ 4 10:13 ♎ 6 12:51 ♏ 8 16:01 ♐ 10 20:10 ♑ 13 01:56 ♒ 15 10:00 ♓ 17 20:42 ♊ 20 09:14 ♋ 22 21:35	Feb. -904j ♌ 2 19:15 ♍ 4 21:29 ♎ 7 01:43 ♏ 9 08:18 ♐ 11 17:13 ♑ 14 04:12 ♒ 16 16:38 ♓ 19 05:15 ♊ 21 16:08 ♋ 23 23:40 ♌ 26 03:27 ♍ 28 04:23	March -903j ♌ 2 11:47 ♍ 4 20:55 ♎ 7 08:16 ♏ 9 20:52 ♐ 12 08:34 ♑ 14 17:12 ♒ 16 21:59 ♓ 18 23:48 ♊ 21 00:26 ♋ 23 01:41 ♌ 25 04:54 ♍ 27 10:31 ♎ 29 18:22	Oct. -903j ♌ 2 13:35 ♍ 4 17:56 ♎ 6 23:56 ♏ 9 07:39 ♐ 11 17:28 ♑ 14 05:26 ♒ 16 18:28 ♓ 19 06:05 ♊ 21 14:03 ♋ 23 17:52 ♌ 25 18:49 ♍ 27 18:52 ♎ 29 19:54 ♏ 31 23:24	Nov. -903j ♌ 3 05:28 ♍ 5 13:55 ♎ 8 00:19 ♏ 10 12:23 ♐ 13 01:27 ♑ 15 13:50 ♒ 17 23:18 ♓ 20 04:35 ♊ 22 06:07 ♋ 24 05:37 ♌ 26 05:10 ♍ 28 06:42 ♎ 30 11:24	June -902j ♌ 1 14:37 ♍ 3 15:34 ♎ 5 15:29 ♏ 7 16:11 ♐ 9 19:05 ♑ 12 00:57 ♒ 14 09:46 ♓ 16 20:57 ♊ 19 09:36 ♋ 21 22:33 ♌ 24 10:16 ♍ 26 19:10 ♎ 29 00:22	July -902j ♌ 1 02:12 ♍ 3 02:01 ♎ 5 01:37 ♏ 7 02:54 ♐ 9 07:22 ♑ 11 15:34 ♒ 14 02:50 ♓ 16 15:40 ♊ 19 04:30 ♋ 21 16:10 ♌ 24 01:42 ♍ 26 08:21 ♎ 28 11:49 ♏ 30 12:43	Aug. -902j ♌ 1 12:24 ♍ 3 12:44 ♎ 5 15:39 ♏ 7 22:30 ♐ 10 09:11 ♑ 12 21:59 ♒ 15 10:44 ♓ 17 21:59 ♊ 20 07:14 ♋ 22 14:23 ♌ 24 19:14 ♍ 26 21:48 ♎ 28 22:43 ♏ 30 23:20	Sept. -902j ♌ 2 01:32 ♍ 4 07:03 ♎ 6 16:38 ♏ 9 05:05
June -905j ♌ 1 21:11 ♍ 4 00:38 ♎ 6 05:18 ♏ 8 12:20 ♐ 10 22:25 ♑ 13 10:54 ♒ 15 23:29 ♓ 18 09:34 ♊ 20 16:05 ♋ 22 19:40 ♌ 24 21:45 ♍ 26 23:45 ♎ 29 02:34	Jan. -904j ♌ 2 07:31 ♍ 4 10:13 ♎ 6 12:51 ♏ 8 16:01 ♐ 10 20:10 ♑ 13 01:56 ♒ 15 10:00 ♓ 17 20:42 ♊ 20 09:14 ♋ 22 21:35	Jan. -904j ♌ 2 07:31 ♍ 4 10:13 ♎ 6 12:51 ♏ 8 16:01 ♐ 10 20:10 ♑ 13 01:56 ♒ 15 10:00 ♓ 17 20:42 ♊ 20 09:14 ♋ 22 21:35	Feb. -904j ♌ 2 19:15 ♍ 4 21:29 ♎ 7 01:43 ♏ 9 08:18 ♐ 11 17:13 ♑ 14 04:12 ♒ 16 16:38 ♓ 19 05:15 ♊ 21 16:08 ♋ 23 23:40 ♌ 26 03:27 ♍ 28 04:23	March -903j ♌ 2 11:47 ♍ 4 20:55 ♎ 7 08:16 ♏ 9 20:52 ♐ 12 08:34 ♑ 14 17:12 ♒ 16 21:59 ♓ 18 23:48 ♊ 21 00:26 ♋ 23 01:41 ♌ 25 04:54 ♍ 27 10:31 ♎ 29 18:22	Oct. -903j ♌ 2 13:35 ♍ 4 17:56 ♎ 6 23:56 ♏ 9 07:39 ♐ 11 17:28 ♑ 14 05:26 ♒ 16 18:28 ♓ 19 06:05 ♊ 21 14:03 ♋ 23 17:52 ♌ 25 18:49 ♍ 27 18:52 ♎ 29 19:54 ♏ 31 23:24	Nov. -903j ♌ 3 05:28 ♍ 5 13:55 ♎ 8 00:19 ♏ 10 12:23 ♐ 13 01:27 ♑ 15 13:50 ♒ 17 23:18 ♓ 20 04:35 ♊ 22 06:07 ♋ 24 05:37 ♌ 26 05:10 ♍ 28 06:42 ♎ 30 11:24	Dec. -903j ♌ 2 19:30 ♍ 5 06:16 ♎ 7 18:40 ♏ 10 07:39 ♐ 12 20:06 ♑ 15 06:30 ♒ 17 13:30 ♓ 19 16:46 ♊ 21 17:12 ♋ 23 16:31 ♌ 25 16:41 ♍ 27 19:30 ♎ 30 02:05	Jan. -902j ♌ 1 12:19 ♍ 4 00:49 ♎ 6 13:50 ♏ 9 01:56 ♐ 11 12:12 ♑ 13 20:00 ♒ 16 00:56 ♓ 18 03:12 ♊ 20 03:41 ♋ 22 03:55 ♌ 24 05:41 ♍ 26 10:37 ♎ 28 19:32 ♏ 31 07:35	Feb. -902j ♌ 2 20:38 ♍ 5 08:29 ♎ 7 18:06 ♏ 10 01:26 ♐ 12 06:47 ♑ 14 10:23 ♒ 16 12:33 ♓ 18 14:03 ♊ 20 16:06 ♋ 22 20:21 ♌ 25 04:03 ♍ 27 15:17	Sept. -902j ♌ 2 01:32 ♍ 4 07:03 ♎ 6 16:38 ♏ 9 05:05	
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with clock times in UT/GMT. The year -901 astronomical counting style corresponds to year 902 B.C.E historical counting style.

Dec. -901j Ω 31 20:23	July -900j Ω 7 20:53 Ω 10 03:16 Ω 12 06:49 Ω 14 08:57 Ω 16 11:06 Ω 18 14:11 Ω 20 18:35 Ω 22 00:30 Ω 23 08:17 Ω 25 08:17 Ω 27 18:24 Ω 30 06:36	Jan. -899j Ω 17 09:49 Ω 19 15:18 Ω 21 18:42 Ω 23 21:25 Ω 26 00:20 Ω 28 03:51 Ω 30 08:12	July -899j Ω 29 21:15 Ω 3 16:58 Ω 6 02:54 Ω 8 10:26 Ω 10 16:08 Ω 12 20:27 Ω 14 23:36 Ω 17 01:56 Ω 19 04:18 Ω 21 08:02 Ω 23 14:33 Ω 26 00:27 Ω 28 12:47	Feb. -898j Ω 3 16:58 Ω 6 02:54 Ω 8 10:26 Ω 10 16:08 Ω 12 20:27 Ω 14 23:36 Ω 17 01:56 Ω 19 04:18 Ω 21 08:02 Ω 23 14:33 Ω 26 00:27 Ω 28 12:47	Aug. -898j Ω 16 05:52 Ω 18 15:37 Ω 20 23:26 Ω 23 05:18 Ω 25 09:08 Ω 27 11:13 Ω 29 12:29 Ω 31 14:26	Feb. -897j Ω 25 20:27 Ω 28 06:09 Ω 3 16:58 Ω 6 02:54 Ω 8 10:26 Ω 10 16:08 Ω 12 20:27 Ω 14 23:36 Ω 17 01:56 Ω 19 04:18 Ω 21 08:02 Ω 23 14:33 Ω 26 00:27 Ω 28 12:47	Sept. -897j Ω 2 10:18 Ω 4 22:59 Ω 7 10:29 Ω 9 19:59 Ω 12 02:53 Ω 14 06:54 Ω 16 08:30 Ω 18 08:51 Ω 20 09:34 Ω 22 12:24 Ω 24 18:43 Ω 27 04:45 Ω 29 17:14	March -896j Ω 14 01:46 Ω 16 14:21 Ω 19 01:23 Ω 21 10:06 Ω 23 15:59 Ω 25 18:59 Ω 27 19:50 Ω 29 19:51 Ω 31 20:50	Sept. -896j Ω 23 16:26 Ω 26 04:45 Ω 28 15:21 Ω 30 23:16 Oct. -896j Ω 3 03:50 Ω 5 05:19 Ω 7 04:56 Ω 9 04:31 Ω 11 06:11 Ω 13 11:37 Ω 15 21:13 Ω 18 09:39 Ω 20 22:42 Ω 23 10:40 Ω 25 20:55 Ω 28 05:10 Ω 30 11:06	Apr. -895j Ω 2 18:54 Ω 5 07:34 Ω 7 19:26 Ω 10 05:22 Ω 12 12:11 Ω 14 15:25 Ω 16 15:46 Ω 18 14:57 Ω 20 15:06 Ω 22 18:15 Ω 25 01:28 Ω 27 12:17 Ω 30 00:54	Oct. -895j Ω 13 09:18 Ω 15 21:59 Ω 18 09:44 Ω 20 18:45 Ω 22 23:47 Ω 25 01:04 Ω 27 20:12 Ω 28 23:25 Ω 31 00:56																						
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with clock times in UT/GMT. The year -894 astronomical counting style corresponds to year 895 B.C.E historical counting style.

Apr. -894j	Nov. -894j	May -893j	Nov. -893j	June -892j	Dec. -892j	June -891j	Jan. -890j	July -890j	Jan. -889j	Aug. -889j	Feb. -888j
25 00:02	2 01:43	14 16:15	24 06:45	2 07:59	12 21:57	24 11:20	1 12:58	14 02:40	23 17:38	2 18:43	12 09:40
27 12:43	4 14:42	17 05:11	26 19:18	4 20:31	15 10:29	26 23:43	4 01:50	16 15:34	26 06:05	5 07:28	14 22:21
29 23:42	7 03:12	19 16:33	29 05:21	7 08:10	17 21:32	29 09:59	6 13:54	19 02:48	28 16:39	7 19:29	17 10:18
	9 12:48	22 00:23		9 17:04	20 05:31		8 23:15	21 11:31	31 01:07	10 05:59	19 20:48
May -894j	11 18:09	24 04:23	Dec. -893j	11 22:39	22 10:21	July -891j	11 05:44	23 18:01		12 14:42	22 05:09
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Aug. -894j	12 05:51	24 15:02	3 00:01	12 09:06	27 03:44	Oct. -891j	13 17:22	24 05:37	1 11:46	13 03:06	24 16:34
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4 21:30	16 16:55	28 05:38	7 09:33	16 22:52		4 09:17	18 07:33	28 21:57	5 19:07	17 17:01	28 06:28
7 03:55	19 03:58	31 17:59	9 20:18	19 10:36	Apr. -891j	6 17:12	20 18:39	31 09:27	8 02:42	20 02:53	31 16:31
9 13:51	21 16:55		11 23:16	21 23:16	1 01:32	8 03:47	23 07:18		10 12:37	22 14:32	
12 02:11	24 05:12	Sept. -893j	13 09:05	24 11:31	3 14:15	11 15:59	25 20:21	Nov. -890j	13 00:19	25 03:12	June -888j
14 14:38	26 15:11	3 06:55	15 18:16	26 22:41	6 02:41	14 04:53	28 08:19	5 10:56	15 12:59	27 15:06	3 04:35
17 01:11	28 22:39	5 18:27	17 08:53	29 08:05	8 13:50	16 17:22	31 03:57	2 22:10	18 01:15	30 00:04	5 17:19
19 09:03		8 03:53	20 14:40		10 22:31	19 03:57		7 22:06	20 11:19		8 04:16
21 14:35	March -893j	10 11:18	22 01:40	Oct. -892j	13 03:49	21 11:13	May -890j	10 06:02	22 17:47	Dec. -889j	10 11:34
23 18:31	3 04:06	12 16:52	24 06:42	1 14:52	15 05:49	23 14:43	2 23:13	12 10:08	24 20:33	2 04:59	12 15:01
25 21:34	5 08:08	14 20:31	26 09:17	3 18:28	17 05:42	25 15:16	5 01:21	14 11:05	26 20:46	4 06:29	14 15:58
28 00:14	7 11:04	16 22:28	28 10:04	5 19:21	19 05:23	27 14:35	7 01:16	16 10:29	28 20:17	6 06:17	16 16:23
30 03:05	9 13:17	18 23:34	30 10:34	7 19:03	21 06:50	29 17:25	9 00:45	18 10:19	30 21:08	8 06:29	18 18:01
	11 15:37	21 01:23		9 19:37	23 11:38		11 01:42	20 12:30		10 08:55	20 21:57
Sept. -894j	13 19:22	23 05:43	Apr. -892j	11 23:02	25 20:15	Nov. -891j	13 05:41	22 18:17	June -889j	12 14:29	23 04:22
1 07:01	16 01:58	25 13:53	1 12:44	14 06:27	28 07:49	2 23:51	15 13:27	25 03:41	2 00:54	14 22:57	25 12:58
3 13:08	18 12:06	28 01:32	3 18:18	16 17:25	30 20:32	5 09:53	18 00:29	27 15:36	4 08:12	17 09:29	27 23:26
5 22:18	21 00:42	30 14:28	6 03:50	19 06:01		7 22:13	20 13:18	30 04:28	6 18:29	19 21:21	30 11:33
8 10:13	23 13:10		8 16:07	21 18:13	May -891j	10 11:07	22 03:16		9 06:31	22 09:58	
10 22:55	25 23:10	Oct. -893j	11 04:43	24 04:51	8 04:04	12 23:15	25 14:06	Dec. -890j	11 19:14	24 22:20	July -888j
12 09:48	28 05:58	3 02:02	13 15:42	26 13:38	10 10:06	15 09:39	27 23:50	2 17:05	12 04:38	27 08:38	3 00:29
15 17:22	30 10:23	5 10:56	16 00:27	28 20:26	12 13:32	17 17:39	30 06:43	5 04:28	16 18:31	29 15:12	5 12:20
17 21:52		7 17:24	18 07:10	31 01:04	14 14:59	22 01:10		7 13:37	19 02:27	31 17:41	7 20:55
20 00:35	Apr. -893j	9 22:15	20 12:11	Nov. -892j	16 15:38	24 01:45	June -890j	9 19:33	21 06:38		10 01:17
22 02:56	1 13:36	12 02:07	22 15:37	2 03:40	18 17:06	26 01:59	1 10:30	11 22:04	23 07:30	Jan. -888j	12 02:14
24 05:53	3 16:32	14 05:12	24 17:49	4 04:57	20 20:59	28 03:42	3 11:40	13 22:04	25 06:39	2 17:22	14 01:41
26 09:49	5 19:39	16 07:49	26 19:37	6 06:18	22 04:19	30 08:31	5 11:30	15 21:19	27 06:14	4 16:24	16 01:45
28 14:55	7 23:14	18 10:46	28 22:23	8 09:23	24 15:38		7 11:45	17 21:5			

with clock times in UT/GMT. The year -888 astronomical counting style corresponds to year 889 B.C.E historical counting style.

Aug. -888j	March -887j	Sept. -887j	March -886j	Oct. -886j	Apr. -885j	Oct. -885j	May -884j	Nov. -884j	May -883j	Dec. -883j	June -882j
Ω 23 23:49	Ω 3 02:30	Ω 12 17:07	Ω 25 08:34	Ω 2 10:43	Ω 14 01:11	Ω 24 14:52	Ω 2 17:26	Ω 12 06:55	Ω 24 20:41	Ω 1 22:57	Ω 13 11:51
Ω 26 12:39	Ω 5 15:19	Ω 15 06:05	Ω 27 21:16	Ω 4 22:48	Ω 16 13:22	Ω 27 03:39	Ω 5 05:08	Ω 14 19:21	Ω 27 09:09	Ω 4 10:26	Ω 15 23:58
Ω 29 00:45	Ω 8 04:11	Ω 17 18:46	Ω 30 09:26	Ω 7 11:32	Ω 19 02:05	Ω 29 16:14	Ω 7 18:03	Ω 17 07:57	Ω 29 20:58	Ω 6 23:00	Ω 18 12:29
Ω 31 10:59	Ω 10 15:50	Ω 20 05:48		Ω 9 23:25	Ω 21 13:13		Ω 10 05:36	Ω 19 18:12		Ω 9 10:16	Ω 20 23:17
	Ω 13 01:06	Ω 22 13:50	Apr. -886j	Ω 12 08:29	Ω 23 20:48	Nov. -885j	Ω 12 13:44	Ω 22 00:57	June -883j	Ω 11 18:50	Ω 23 07:24
Sept. -888j	Ω 15 07:07	Ω 24 18:13	Ω 1 19:38	Ω 14 13:30	Ω 26 00:18	Ω 1 01:58	Ω 14 18:10	Ω 24 04:43	Ω 1 06:15	Ω 14 00:38	Ω 25 13:03
Ω 2 18:16	Ω 17 09:51	Ω 26 19:24	Ω 4 02:30	Ω 16 14:51	Ω 28 00:52	Ω 3 07:32	Ω 16 20:07	Ω 26 06:50	Ω 3 12:32	Ω 16 04:28	Ω 27 16:57
Ω 4 22:10	Ω 19 10:14	Ω 28 18:47	Ω 6 05:38	Ω 18 14:12	Ω 30 00:32	Ω 5 09:34	Ω 18 21:14	Ω 28 08:43	Ω 5 16:26	Ω 18 07:19	Ω 29 19:54
Ω 6 23:15	Ω 21 09:52	Ω 30 18:21	Ω 8 05:56	Ω 20 13:44		Ω 7 09:53	Ω 20 23:00	Ω 30 11:21	Ω 7 19:03	Ω 20 10:02	
Ω 8 22:58	Ω 23 10:36		Ω 10 05:08	Ω 22 15:32	May -885j	Ω 9 10:28	Ω 23 02:20		Ω 9 21:23	Ω 22 13:15	July -882j
Ω 10 23:12	Ω 25 14:12	Oct. -887j	Ω 12 05:23	Ω 24 20:51	Ω 2 01:20	Ω 11 12:53	Ω 25 07:37	Dec. -884j	Ω 12 00:14	Ω 24 17:32	Ω 1 22:30
Ω 13 01:47	Ω 27 21:41	Ω 1 20:06	Ω 14 08:35	Ω 27 05:39	Ω 4 04:46	Ω 13 17:49	Ω 27 15:01	Ω 2 15:21	Ω 14 04:16	Ω 26 23:31	Ω 4 01:23
Ω 15 07:59	Ω 30 08:41	Ω 5 01:32	Ω 16 15:40	Ω 29 16:49	Ω 6 11:18	Ω 16 01:11	Ω 30 00:39	Ω 4 21:04	Ω 16 10:03	Ω 29 07:53	Ω 6 05:20
Ω 17 17:55		Ω 7 10:57	Ω 19 02:11		Ω 8 20:29	Ω 18 10:38		Ω 7 04:52	Ω 18 18:09	Ω 31 18:49	Ω 8 11:22
Ω 20 06:16	Apr. -887j	Ω 9 23:08	Ω 21 14:34	Nov. -886j	Ω 11 07:32	Ω 20 21:56	June -884j	Ω 9 15:01	Ω 21 04:43		Ω 10 20:17
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Ω 25 06:47	Ω 4 10:19	Ω 15 00:38	Ω 26 15:21	Ω 3 17:47	Ω 16 08:37	Ω 25 23:39	Ω 4 01:22	Ω 14 16:04	Ω 26 05:17	Ω 3 07:19	Ω 15 20:35
Ω 27 16:31	Ω 6 21:36	Ω 17 11:36	Ω 29 01:56	Ω 6 05:57	Ω 18 20:26	Ω 28 10:37	Ω 6 13:34	Ω 17 03:19	Ω 28 15:19	Ω 5 19:15	Ω 18 07:43
Ω 29 23:58	Ω 9 06:45	Ω 19 20:27		Ω 8 16:13	Ω 21 05:19	Ω 30 17:45	Ω 8 22:50	Ω 19 11:10	Ω 30 21:55	Ω 8 04:22	Ω 20 15:40
	Ω 11 13:29	Ω 22 02:30		Ω 10 23:02	Ω 23 10:10		Ω 11 04:09	Ω 21 15:15		Ω 10 09:55	Ω 22 20:26
Oct. -888j	Ω 13 17:41	Ω 24 05:31	May -886j	Ω 13 01:54	Ω 25 11:26	Dec. -885j	Ω 13 06:08	July -883j	Ω 3 01:17	Ω 12 12:35	Ω 23 21:11
Ω 2 05:01	Ω 15 19:40	Ω 26 06:05	Ω 1 10:59	Ω 15 01:45	Ω 27 10:47	Ω 2 20:44	Ω 15 06:22	Ω 3 01:17	Ω 5 02:40	Ω 14 13:56	Ω 27 01:21
Ω 4 07:51	Ω 17 20:18	Ω 28 05:40	Ω 3 14:45	Ω 17 00:38	Ω 29 10:23	Ω 4 20:53	Ω 17 06:38	Ω 5 02:40	Ω 7 03:39	Ω 16 15:34	Ω 29 04:02
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Ω 8 10:06	Ω 21 23:42		Ω 7 15:52	Ω 21 04:16		Ω 8 20:48	Ω 21 13:08	Ω 9 05:42		Ω 20 23:46	Aug. -882j
Ω 10 12:16	Ω 24 05:48	Nov. -887j	Ω 9 15:27	Ω 23 11:49	June -885j	Ω 11 00:05	Ω 23 20:41	Jan. -883j	Ω 11 09:50	Ω 23 06:49	Ω 2 12:52
Ω 12 17:12	Ω 26 15:49	Ω 1 10:04	Ω 11 17:14	Ω 25 22:43	Ω 2 17:27	Ω 13 06:44	Ω 26 06:50	Ω 1 02:37	Ω 13 16:23	Ω 25 15:46	Ω 4 19:35
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Ω 17 13:38		Ω 6 05:41	Ω 18 20:41	Ω 30 23:49	Ω 7 13:23	Ω 18 04:09		Ω 5 21:55	Ω 18 12:03	Ω 30 15:04	Ω 9 15:51
Ω 20 02:30	May -887j	Ω 8 18:46	Ω 21 09:26	Dec. -886j	Ω 10 01:51	Ω 20 16:59	July -884j	Ω 8 10:13	Ω 21 00:19	Feb. -882j	Ω 12 04:38
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Ω 24 23:06	Ω 4 04:05	Ω 13 17:26	Ω 26 07:29	Ω 5 22:06	Ω 15 02:24	Ω 25 17:25	Ω 3 30:22	Ω 13 11:03	Ω 25 23:56	Ω 6 20:15	Ω 19 05:49
Ω 27 05:39	Ω 6 12:34	Ω 16 01:53	Ω 28 15:49	Ω 8 06:04	Ω 17 12:05	Ω 28 02:01	Ω 6 06:40	Ω 15 20:21	Ω 28 07:41	Ω 8 22:51	Ω 21 07:37
Ω 29 10:23	Ω 8 18:54	Ω 18 08:26	Ω 30 21:42	Ω 10 10:46	Ω 19 18:25	Ω 30 06:49	Ω 8 13:28	Ω 18 01:53	Ω 30 11:35	Ω 10 23:06	Ω 23 08:21
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	Ω 13 02:44	Ω 22 15:18	June -886j	Ω 14 12:05	Ω 23 21:25	Jan. -884j	Ω 12 17:01	Ω 22 03:36	Ω 14 16:28	Ω 15 00:44	Ω 27 13:10
Nov. -888j	Ω 15 04:50	Ω 24 16:14	Ω 2 00:49	Ω 16 11:58	Ω 25 20:54	Ω 3 07:47	Ω 16 16:52	Ω 24 03:02	Ω 16 26:40	Ω 17 05:09	Ω 29 18:44
Ω 2 16:44	Ω 17 06:37	Ω 26 17:14	Ω 4 01:43	Ω 18 14:03	Ω 27 21:39	Ω 5 07:20	Ω 18 19:54	Ω 26 04:10	Ω 18 28:34	Ω 21 22:09	Ω 1 02:18
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Ω 6 22:17	Ω 21 14:52		Ω 8 03:10	Ω 23 05:35		Ω 9 13:44	Ω 23 12:37	Ω 31 02:17		Ω 25 15:46	Ω 5 23:10
Ω 9 03:04	Ω 23 23:55	Dec. -887j	Ω 10 07:34	Ω 25 17:49	July -885j	Ω 2 08:49	Ω 26 06:50	Feb. -883j	Ω 12 07:10	Ω 27 07:37	Ω 7 04:30
Ω 11 10:49	Ω 26 12:00	Ω 1 02:50	Ω 12 15:58	Ω 28 06:27	Ω 4 19:33	Ω 7 08:03	Ω 28 13:56	Ω 2 03:51	Ω 14 18:27	Ω 29 12:30	Ω 9 15:51
Ω 13 21:50	Ω 29 00:48	Ω 3 13:22	Ω 15 03:34	Ω 30 17:59	Ω 6 01:51	Ω 8 13:23	Ω 31 02:17	Ω 4 16:28	Ω 16 06:49	Ω 31 07:48	Ω 11 00:33
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Ω 18 22:37		Ω 8 14:32	Ω 20 03:54	Jan. -885j	Ω 12 08:08	Ω 23 05:53	Aug. -884j	Ω 9 17:19	Ω 22 07:09	Ω 6 05:47	Ω 15 16:10
Ω 21 07:33	June -887j	Ω 11 00:37	Ω 22 13:37	Ω 3 11:41	Ω 14 17:42	Ω 25 17:25	Ω 1 07:52	Ω 10 23:06	Ω 23 12:53	Ω 8 09:30	Ω 17 05:49
Ω 23 13:14	Ω 2 19:42	Ω 13 08:13	Ω 24 21:21	Ω 5 22:06	Ω 17 12:05	Ω 28 02:01	Ω 3 30:22	Ω 13 11:03	Ω 25 23:56	Ω 10 23:06	Ω 23 08:21
Ω 25 16:41	Ω 5 01:07	Ω 15 13:56	Ω 27 03:11	Ω 8 06:04	Ω 19 18:25	Ω 30 06:49	Ω 6 06:40	Ω 15 20:21	Ω 28 07:41	Ω 12 23:06	Ω 25 09:49
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	Ω 11 11:10	Ω 22 00:15	July -886j	Ω 14 12:05	Ω 25 20:54	Ω 3 07:47	Ω 16 16:52	Ω 24 03:02	Ω 16 26:40	Ω 25 15:46	Ω 5 23:10
Dec. -888j	Ω 13 14:12	Ω 24 02:39	Ω 2 00:49	Ω 16 11:58	Ω 27 21:39	Ω 5 07:20	Ω 18 19:54	Ω 26 04:10	Ω 18 28:34	Ω 27 13:10	Ω 29 18:44
Ω 2 01:47	Ω 15 18:00	Ω 26 06:12	Ω 4 01:43	Ω 18 14:03	Ω 30 01:21	Ω 7 08:50	Ω 21 02:32	Ω 28 08:34	Ω 30 16:44	Ω 31 07:48	
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Ω 6 11:52	Ω 20 08:21		Ω 8 03:10	Ω 23 05:35	Aug. -885j	Ω 2 08:49	Ω 26 06:50	Feb. -883j	Ω 12 07:10	Ω 23 09:25	Ω 3 11:46
Ω 8 19:40	Ω 22 19:59	Jan. -886j	Ω 10 00:34	Ω 25 17:49	Ω 4 19:33	Ω 7 08:03	Ω 28 13:56	Ω 2 03:51	Ω 14 18:27	Ω 25 15:46	Ω 5 23:10
Ω 11 06:12	Ω 25 08:52	Ω 1 02:50	Ω 12 15:58	Ω 28 06:27	Ω 6 01:51	Ω 8 13:23	Ω 31 02:17	Ω 4 16:28	Ω 16 06:49	Ω 27 13:10	Ω 29 18:44
Ω 13 18:53	Ω 27 20:16	Ω 3 13:22	Ω 15 03:34	Ω 30 17:59	Ω 8 20:13	Ω 10 01:51		Ω 7 05:16	Ω 17 06:49	Ω 3 21:53	Ω 13 10:27
Ω 16 07:24	Ω 30 04:22	Ω 6 02:10	Ω 17 16:15		Ω 10 21:41	Ω 23 07:18	Feb. -884j	Ω 9 13:44	Ω 22 07:11	Ω 6 05:47	Ω 15 16:10
Ω 18 17:07		Ω 8 14:32	Ω 20 03:54	Jan. -885j	Ω 12 08:08	Ω 25 08:07	Ω 1 07:52	Ω 10 23:06	Ω 23 12:53	Ω 8 09:30	Ω 17 05:49
Ω 20 22:53	July -887j	Ω 11 00:37	Ω 22 13:37	Ω 3 11:41	Ω 14 17:42	Ω 30 17:59	Ω 3 19:27	Ω 13 03:10	Ω 14 18:27	Ω 10 09:55	Ω 23 08:21
Ω 23 01:30	Ω 2 19:42	Ω 13 08:13	Ω 24 21:21	Ω 5 22:06	Ω 17 12:05	Ω 28 02:01	Ω 6 06:40	Ω 26 04:10	Ω 18 28:34	Ω 12 23:06	Ω 25 09:49
Ω 25 02:40	Ω 5 01:07	Ω 15 13:56	Ω 27 03:11	Ω 8 06:04	Ω 19 18:25	Ω 30 06:49	Ω 8 13:28	Ω 28 08:34	Ω 30 16:44	Ω 21 22:09	Ω 27 13:10
Ω 27 04:09	Ω 7 05:00	Ω 17 18:22	Ω 29 07:10	Ω 10 10:46	Ω 21 21:11		Ω 9 13:44	Ω 23 12:37		Ω 23 09:25	Ω 3 11:46
Ω 29 07:07	Ω 9 08:13	Ω 19 21:44		Ω 12 12:21	Ω 23 21:25	Jan. -884j	Ω 12 17:01	Ω 22 03:36	Ω 14 16:28	Ω 25 15:46	Ω 5 23:10
Ω 31 11:58	Ω 11 11:10	Ω 22 00:15	July -886j	Ω 14 12:05	Ω 25 20:54	Ω 3 07:47	Ω 16 16:52	Ω 24 03:02	Ω 16 26:40	Ω 27 13:10	Ω 29 18:44
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Jan. -887j	Ω 15 18:00	Ω 26 06:12	Ω 4 01:43	Ω 18 14:03	Ω 30 01:21	Ω 7 08:50	Ω 21 02:32	Ω 28 08:34	Ω 30 16:44		
Ω 5 03:13	Ω 17 23:42	Ω 28 20:13	Ω 6 01:51	Ω 20 19:52		Ω 9 13:44	Ω 23 12:37				
Ω 7 13:54	Ω 20 08:21		Ω 8 03:10	Ω 23 05:35	Aug. -885j	Ω 2 08:49	Ω 26 06:50	Feb. -883j	Ω 12 07:10	Ω 23 09:25	Ω 3 11:46
Ω 10 02:27	Ω 22 19:59	Jan. -886j</									

with clock times in UT/GMT. The year -882 astronomical counting style corresponds to year 883 B.C.E historical counting style.

Dec. -882j Y 24 01:38 M 26 14:29 H 29 02:50 O 31 12:55	July -881j Y 3 03:30 M 5 15:35 H 8 04:36 O 10 16:24 O 13 01:59 M 15 09:26 M 17 14:57 M 19 18:40 M 21 20:47 M 23 22:04 M 25 23:54 M 28 04:01 Y 30 11:47	Jan. -880j H 12 17:56 H 15 06:42 O 17 19:24 O 20 06:35 O 22 15:56 M 24 23:23 M 27 04:41 M 29 07:39 O 31 08:45 Feb. -880j M 2 09:21 M 4 11:19 M 6 16:31 M 9 01:44 M 11 13:57 M 14 02:40 M 16 13:44 M 18 22:26 M 21 05:03 M 23 10:04 M 25 13:44 M 27 16:15 M 29 18:16 March -880j M 2 21:03 M 4 23:06 M 6 06:07 M 8 18:41 M 11 06:33 M 13 15:42 M 15 21:26 M 18 00:26 M 20 01:59 M 22 03:32 M 24 06:13 M 26 10:46 M 28 17:31 Apr. -880j M 1 10:40 M 3 19:04 M 6 06:07 M 8 18:41 M 11 06:33 M 13 15:42 M 15 21:26 M 18 00:26 M 20 01:59 M 22 03:32 M 24 06:13 M 26 10:46 M 28 17:31 May -880j M 1 10:40 M 3 19:04 M 6 06:07 M 8 18:41 M 11 06:33 M 13 15:42 M 15 21:26 M 18 00:26 M 20 01:59 M 22 03:32 M 24 06:13 M 26 10:46 M 28 17:31 June -880j M 2 08:50 M 4 21:25 M 7 08:31 M 9 16:32 M 11 20:42 M 13 21:35 M 15 20:51 M 17 20:38 M 19 22:54 M 21 22:04 M 23 14:23 M 25 14:53 July -880j M 2 03:24 M 4 14:51 M 7 00:02 M 9 05:48 M 11 07:59 M 13 07:41 M 15 06:51 M 17 07:42 M 19 12:04 M 21 20:34	July -880j H 24 08:10 O 26 20:55 O 29 09:15 M 31 20:26 Aug. -880j M 3 05:52 M 5 12:48 M 7 16:40 M 9 17:48 M 11 17:36 M 13 18:02 M 15 21:10 M 18 04:13 M 20 14:58 M 23 03:34 M 25 15:51 M 28 02:34 M 30 11:24 Sept. -880j M 1 18:17 M 3 23:04 M 5 01:47 M 8 03:06 M 10 04:23 M 12 07:18 M 14 13:21 M 16 22:59 M 19 11:09 M 21 23:32 M 24 10:10 M 26 18:18 M 29 00:11 Oct. -880j M 1 04:25 M 3 07:34 M 5 10:10 M 7 12:56 M 9 16:47 M 11 22:50 M 14 07:47 M 16 19:22 M 19 07:54 M 21 19:02 M 24 03:10 M 26 08:12 M 28 11:06 M 30 13:10 Nov. -880j M 1 15:35 M 3 19:09 M 6 00:16 M 8 07:12 M 10 16:16 M 13 03:30 M 15 16:05 M 18 04:01 M 20 13:06 M 22 18:21 M 24 20:24 M 26 20:55 M 28 21:48 Dec. -880j M 1 00:34 M 3 05:55 M 5 13:44 M 7 23:30 M 10 10:52 M 12 23:23 M 15 11:52 M 17 22:17 M 20 04:52 M 22 07:27 M 24 07:20 M 26 06:41 M 28 07:37 Y 30 11:42 Jan. -879j M 1 19:16 M 4 05:29 M 6 17:17 M 9 05:48 M 11 18:20 M 14 05:33 M 16 13:45 M 18 17:56 M 20 18:39 M 22 17:41 M 24 17:18 M 26 19:33 M 29 01:38 M 31 11:20	Feb. -879j O 2 23:16 O 5 11:54 M 8 00:14 M 10 11:24 M 12 20:23 M 15 02:09 M 17 04:35 M 19 04:43 M 21 04:20 M 23 05:31 M 25 09:57 M 27 18:18 March -879j O 2 05:43 O 4 18:23 M 7 06:33 M 9 17:14 M 12 01:53 M 14 10:10 M 16 11:58 M 18 13:44 M 20 14:33 M 22 15:59 M 24 19:40 M 27 02:43 M 29 13:11 Apr. -879j O 1 01:37 O 3 13:50 M 6 00:09 M 8 08:01 M 10 13:39 M 12 17:33 M 14 20:18 M 16 22:34 M 19 01:10 M 21 05:13 M 23 11:47 M 25 21:26 M 28 09:29 M 30 21:53 May -879j M 3 08:22 M 5 15:45 M 7 20:22 M 9 23:16 M 12 01:41 M 14 04:30 M 16 08:15 M 18 13:19 M 20 20:16 M 23 05:40 M 25 17:25 M 28 06:04 M 30 17:12 June -879j M 2 00:54 M 4 05:00 M 6 06:45 M 8 07:52 M 10 09:56 M 12 13:47 M 14 19:39 M 17 03:24 M 19 13:08 M 22 00:49 M 24 13:39 M 27 01:36 M 29 10:22 July -879j M 1 14:59 M 3 16:18 M 5 16:12 M 7 16:44 M 9 19:29 M 12 01:04 M 14 09:16 M 16 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11 08:44	22 23:06	Sept. -874j	12 18:12	24 19:20	Apr. -872j	11 02:24	27 15:07	2 05:24	14 18:39	24 07:27	1 02:47
13 20:39	24 00:59	2 14:18	15 05:19	27 07:56	2 22:36	13 12:22	30 03:31	4 16:15	17 06:05	26 19:48	3 10:12
16 09:39	26 13:11	5 02:36	17 17:38	30 00:59	5 10:16	16 00:29		7 04:43	19 18:42	29 08:29	5 21:11
18 22:09		7 15:12	20 06:25		7 23:15	18 13:24		9 16:42	22 06:01		8 10:02
21 09:09	March -874j	10 03:18	22 18:25	Oct. -873j	10 11:43	21 00:51	May -871j	12 01:59	24 14:15	Dec. -870j	10 22:02
24 18:01	2 23:55	12 13:36	25 03:46	2 08:04	12 21:26	23 08:54	2 13:50	14 07:45	26 19:10	1 18:56	13 07:23
26 00:10	5 08:16	14 20:41	27 09:09	4 15:31	15 03:10	25 13:09	4 20:42	16 10:36	28 21:50	4 02:04	15 13:57
28 03:23	7 13:27	16 23:53	29 10:45	6 18:47	17 05:20	27 14:36	7 00:13	18 12:01	30 23:44	6 06:30	17 18:35
30 04:13	9 15:23	19 00:02	31 10:07	8 19:04	19 05:28	29 14:57	9 01:34	20 13:36		8 09:33	19 22:10
	11 15:08	20 23:00		10 18:23	21 05:27	31 15:53	13 04:04	22 16:35	June -870j	10 12:22	22 01:14
Sept. -875j	13 14:35	22 23:05	Apr. -873j	12 18:50	23 06:59		15 07:52	24 21:32	8 17:44	12 15:36	24 04:04
1 04:02	15 15:54	25 02:16	2 09:24	14 21:59	25 11:13	Nov. -872j	17 14:14	27 04:29	10 05:46	14 19:27	26 07:13
3 04:44	17 20:55	27 09:31	4 10:43	17 04:29	27 18:32	2 18:47	19 23:03	29 13:22	6 10:54	17 00:17	28 11:46
5 08:16	20 06:07	29 20:15	6 15:29	19 13:59	30 04:35	5 00:23	22 09:56		8 17:44	19 06:53	30 18:55
7 15:54	22 18:18		8 23:56	22 01:33		7 08:41	24 22:14	Dec. -871j	11 02:39	21 16:07	
10 03:14	25 07:12	Oct. -874j	11 11:06	24 14:15	May -872j	9 19:17	12 07:31	2 00:10	13 13:53	24 04:00	July -869j
12 16:14	27 19:10	2 08:41	13 23:36	27 03:07	2 16:36	12 07:31	14 20:26	4 12:30	16 02:34	26 16:57	3 05:19
15 04:34	30 05:29	4 21:15	16 12:19	29 14:47	5 05:37	17 08:31	17 08:31	7 01:01	18 14:36	29 04:09	5 17:59
17 15:03		7 09:03	19 00:15	31 23:39	8 19:04	19 18:02		9 11:30	20 23:36	31 11:40	8 06:19
19 23:29	Apr. -874j	9 19:27	21 10:13		10 18:23	21 23:46	1 06:13	11 18:14	23 04:38		10 15:59
22 05:59	1 13:55	12 03:33	23 17:01	Nov. -873j	12 12:08	23 05:27	3 10:29	13 21:05	25 06:33	Jan. -869j	12 22:12
24 10:32	3 20:04	14 08:31	25 20:15	3 04:43	14 15:36	25 01:56	5 11:37	15 21:26	27 07:06	2 15:35	15 01:49
26 13:04	5 23:36	16 10:21	27 20:43	5 06:18	16 16:13	26 01:46	7 11:15	17 21:20	29 08:11	4 17:18	17 04:14
28 14:13	8 00:51	18 10:13	29 20:10	7 05:52	18 15:39	28 01:13	9 11:25	19 22:44		6 18:39	

with clock times in UT/GMT. The year -869 astronomical counting style corresponds to year 870 B.C.E historical counting style.

Aug. -869j	March -868j	Sept. -868j	March -867j	Oct. -867j	Apr. -866j	Oct. -866j	May -865j	Nov. -865j	May -864j	Dec. -864j	June -863j
Aug. 24 09:45	March 2 15:37	Sept. 12 04:45	March 24 18:37	Oct. 1 23:40	Apr. 13 11:59	Oct. 23 23:07	May 1 02:09	Nov. 10 12:11	May 21 23:08	Dec. 1 10:15	June 12 22:04
Aug. 26 20:27	March 5 00:30	Sept. 14 13:51	March 27 03:48	Oct. 4 06:37	Apr. 15 19:33	Oct. 26 08:07	May 3 05:13	Nov. 12 16:21	May 24 04:38	Dec. 3 17:12	June 15 06:34
Aug. 29 08:56	March 7 11:29	Sept. 17 01:07	March 29 15:19	Oct. 6 16:32	Apr. 18 06:26	Oct. 28 20:14	May 5 11:44	Nov. 15 00:24	May 26 13:52	Dec. 6 03:46	June 17 18:14
Aug. 31 21:56	March 9 23:57	Sept. 19 13:42	March Apr. 1 03:55	Oct. 9 04:53	Apr. 20 19:16	Oct. 29 19:16	May 7 21:59	Nov. 17 11:44	May 29 01:48	Dec. 8 16:28	June 19 07:16
	March 12 12:25	Sept. 22 01:39	March Apr. 3 15:20	Oct. 11 17:31	Apr. 23 07:15	Oct. 31 09:02	May 10 10:27	Nov. 20 00:23	May 31 14:32	Dec. 11 05:17	June 22 19:57
Sept. -869j	March 14 22:54	Sept. 24 10:51	March Apr. 5 13:55	Oct. 14 03:43	Apr. 25 16:21	Nov. -866j	May 12 22:43	Nov. 22 12:14	June -864j	Dec. 13 16:48	June 25 07:06
Sept. 3 09:26	March 17 05:55	Sept. 26 16:17	March Apr. 7 12:20	Oct. 16 10:17	Apr. 27 22:11	Nov. 2 19:57	May 15 09:01	Nov. 24 22:12	June 3 02:21	Dec. 16 02:18	June 27 16:05
Sept. 5 17:36	March 19 09:18	Sept. 28 18:30	March Apr. 9 08:56	Oct. 18 13:47	Apr. 30 01:48	Nov. 5 03:58	May 17 16:56	Nov. 27 06:05	June 5 12:17	Dec. 18 09:29	June 29 22:23
Sept. 7 21:50	March 21 10:07	Sept. 30 19:03	March Apr. 10 05:46	Oct. 20 15:46	May -866j	Nov. 7 09:32	May 19 22:51	Nov. 29 12:00	June 7 19:57	Dec. 20 14:10	
Sept. 9 23:00	March 23 10:06		March Apr. 12 06:44	Oct. 22 17:48	May 2 04:31	Nov. 9 13:39	May 22 03:10		June 9 10:14	Dec. 22 16:35	July -863j
Sept. 11 22:46	March 25 11:06	Oct. -868j	March Apr. 14 08:28	Oct. 24 20:53	May 4 07:16	Nov. 11 17:04	May 24 06:14	Dec. -865j	June 10 01:14	Dec. 24 17:29	July 2 01:49
Sept. 13 23:00	March 27 14:34	Oct. 2 19:47	March Apr. 16 12:04	Oct. 27 01:20	May 6 10:32	Nov. 13 20:06	May 26 08:30	Dec. 1 16:05	June 12 04:20	Dec. 26 18:15	July 4 02:55
Sept. 16 01:20	March 29 21:11	Oct. 4 22:18	March Apr. 18 17:50	Oct. 29 07:12	May 8 14:37	Nov. 15 23:08	May 28 10:51	Dec. 3 18:38	June 14 05:53	Dec. 28 20:34	July 6 02:54
Sept. 18 06:48		Oct. 7 03:25	March Apr. 20 01:35	Oct. 31 14:48	May 10 20:07	Nov. 18 02:53	May 30 14:32	Dec. 5 20:23	June 16 07:02	Dec. 31 02:01	July 8 03:32
Sept. 20 15:30	Apr. -868j	Oct. 9 11:07	March Apr. 22 11:13		May 12 03:54	Nov. 20 08:30		Dec. 7 22:33	June 18 09:12		July 10 06:45
Sept. 22 02:43	Apr. 1 06:38	Oct. 11 20:55	March Apr. 24 22:42	Nov. -867j	May 15 14:30	Nov. 22 17:03	June -865j	Dec. 9 10:37	June 20 13:52	Jan. -863j	July 12 13:54
Sept. 25 15:23	Apr. 3 18:06	Oct. 14 08:21	March Apr. 26 11:23	Nov. 3 00:40	May 18 03:09	Nov. 25 04:33	June 2 06:20	Dec. 11 09:36	June 22 09:36	Jan. 2 11:21	July 15 00:51
Sept. 28 04:20	Apr. 5 11:11	Oct. 16 20:54	March Apr. 28 11:23	Nov. 5 12:48	May 20 15:36	Nov. 27 17:24	June 4 18:20	Dec. 13 18:38	June 24 19:57	Jan. 4 23:38	July 17 13:48
Sept. 30 16:19	Apr. 7 11:07	Oct. 19 09:25	March Apr. 30 23:30	Nov. 7 08:01	May 22 01:20	Nov. 30 04:55	June 6 09:64	Dec. 15 17:16	June 26 21:52	Jan. 6 23:38	July 19 02:21
	Apr. 9 11:07	Oct. 21 19:57	May -867j	Nov. 9 10:13	May 25 07:20	Dec. -866j	June 8 17:16	Dec. 17 06:38	June 28 09:39	Jan. 8 23:38	July 21 03:58
Oct. -869j	Apr. 13 14:51	Oct. 24 02:46	May -867j	Nov. 12 20:28	May 27 10:17	Dec. 2 13:17	June 10 05:55	Dec. 19 10:10	July -864j	Jan. 10 23:38	July 23 04:02
Oct. 3 01:50	Apr. 15 19:31	Oct. 26 05:33	May -867j	Nov. 14 23:55	May 29 11:44	Dec. 4 18:19	June 12 05:54	Dec. 21 03:08	July 2 19:04	Jan. 12 23:38	July 25 04:02
Oct. 5 07:48	Apr. 17 20:49	Oct. 28 05:32	May -867j	Nov. 16 17:00	May 31 13:15	Dec. 6 21:09	June 14 05:54	Dec. 23 03:08	July 4 19:04	Jan. 14 23:38	July 27 04:02
Oct. 7 10:11	Apr. 19 20:14	Oct. 30 04:47	May -867j	Nov. 19 01:13	June -866j	Dec. 8 23:09	June 16 05:54	Dec. 25 03:08	July 6 19:04	Jan. 16 23:38	July 29 04:02
Oct. 9 10:05	Apr. 21 19:51	Nov. -868j	May -867j	Nov. 21 02:50	June 2 15:55	Dec. 10 01:28	June 18 05:54	Dec. 27 03:08	July 8 19:04	Jan. 18 23:38	Aug. -863j
Oct. 11 09:19	Apr. 23 21:41	Nov. 1 05:28	May -867j	Nov. 23 06:41	June 4 15:55	Dec. 12 03:48	June 20 05:54	Dec. 29 03:08	July 10 19:04	Jan. 20 23:38	Aug. 2 12:35
Oct. 13 09:54	Apr. 25 03:07	Nov. 3 09:15	May -867j	Nov. 25 12:58	June 6 15:55	Dec. 14 05:48	June 22 05:54	Dec. 31 03:08	July 12 19:04	Jan. 22 23:38	Aug. 4 13:47
Oct. 15 13:40	Apr. 27 12:17	Nov. 5 16:38	May -867j	Nov. 27 21:24	June 8 15:55	Dec. 16 05:48	June 24 05:54	Dec. 3 03:08	July 14 19:04	Jan. 24 23:38	Aug. 6 16:34
Oct. 17 21:26	Apr. 29 12:17	Nov. 7 16:38	May -867j	Nov. 29 07:47	June 10 15:55	Dec. 18 05:48	June 26 05:54	Dec. 5 03:08	July 16 19:04	Jan. 26 23:38	Aug. 8 16:34
Oct. 20 08:37	May -868j	Nov. 9 02:51	May -867j	Dec. -867j	June 12 15:55	Dec. 20 05:48	June 28 05:54	Dec. 7 03:08	July 18 19:04	Jan. 28 23:38	Aug. 10 16:34
Oct. 22 21:30	May 1 00:00	Nov. 11 04:41	May -867j	Dec. 2 19:57	June 14 15:55	Dec. 22 05:48	June 30 05:54	Dec. 9 03:08	July 20 19:04	Jan. 30 23:38	Aug. 12 16:34
Oct. 25 10:21	May 3 12:41	Nov. 13 03:15	May -867j	Dec. 4 09:03	June 16 15:55	Dec. 24 05:48	July 1 05:54	Dec. 11 03:08	July 22 19:04	Jan. 31 23:38	Aug. 14 16:34
Oct. 27 22:07	May 5 01:10	Nov. 15 15:50	May -867j	Dec. 6 09:03	June 18 15:55	Dec. 26 05:48	July 3 05:54	Dec. 13 03:08	July 24 19:04	Jan. 3 23:38	Aug. 16 16:34
Oct. 30 08:05	May 7 12:35	Nov. 17 11:39	May -867j	Dec. 8 09:03	June 20 15:55	Dec. 28 05:48	July 5 05:54	Dec. 15 03:08	July 26 19:04	Jan. 5 23:38	Aug. 18 16:34
	May 9 10:41	Nov. 19 11:39	May -867j	Dec. 10 09:03	June 22 15:55	Dec. 30 05:48	July 7 05:54	Dec. 17 03:08	July 28 19:04	Jan. 7 23:38	Aug. 20 16:34
Nov. -869j	May 11 06:52	Nov. 21 16:09	May -867j	Dec. 12 09:03	June 24 15:55	Dec. 31 05:48	July 9 05:54	Dec. 19 03:08	July 30 19:04	Jan. 9 23:38	Aug. 22 16:34
Nov. 1 15:29	May 13 06:52	Nov. 23 17:02	May -867j	Dec. 14 09:03	June 26 15:55	Dec. 31 05:48	July 11 05:54	Dec. 21 03:08	Aug. 1 19:04	Jan. 11 23:38	Aug. 24 16:34
Nov. 3 19:46	May 15 06:52	Nov. 25 17:02	May -867j	Dec. 16 09:03	June 28 15:55	Dec. 31 05:48	July 13 05:54	Dec. 23 03:08	Aug. 3 19:04	Jan. 13 23:38	Aug. 26 16:34
Nov. 5 21:09	May 17 06:58	Nov. 27 17:02	May -867j	Dec. 18 09:03	June 30 15:55	Dec. 31 05:48	July 15 05:54	Dec. 25 03:08	Aug. 5 19:04	Jan. 15 23:38	Aug. 28 16:34
Nov. 7 20:49	May 19 06:13	Nov. 29 17:17	May -867j	Dec. 20 09:03	June 31 15:55	Dec. 31 05:48	July 17 05:54	Dec. 27 03:08	Aug. 7 19:04	Jan. 17 23:38	Aug. 30 16:34
Nov. 9 20:40	May 21 06:49	Dec. -868j	May -867j	Dec. 22 09:03	June 31 15:55	Dec. 31 05:48	July 19 05:54	Dec. 29 03:08	Aug. 9 19:04	Jan. 19 23:38	Aug. 31 16:34
Nov. 11 22:50	May 23 10:41	Dec. 2 23:06	May -867j	Dec. 24 09:03	June 31 15:55	Dec. 31 05:48	July 21 05:54	Dec. 31 03:08	Aug. 11 19:04	Jan. 21 23:38	
Nov. 14 04:56	May 25 18:42	Dec. 4 08:41	May -867j	Dec. 26 09:03	June 31 15:55	Dec. 31 05:48	July 23 05:54	Dec. 31 03:08	Aug. 13 19:04	Jan. 23 23:38	
Nov. 16 15:12	May 27 06:03	Dec. 6 08:41	May -867j	Dec. 28 09:03	June 31 15:55	Dec. 31 05:48	July 25 05:54	Dec. 31 03:08	Aug. 15 19:04	Jan. 25 23:38	
Nov. 19 03:58	May 30 18:47	Dec. 8 07:40	May -867j	Dec. 30 09:03	June 31 15:55	Dec. 31 05:48	July 27 05:54	Dec. 31 03:08	Aug. 17 19:04	Jan. 27 23:38	
Nov. 21 16:49	June -868j	Dec. 10 09:21	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 29 05:54	Dec. 31 03:08	Aug. 19 19:04	Jan. 29 23:38	
Nov. 24 04:10	June 2 07:08	Dec. 12 21:42	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 21 19:04	Jan. 31 23:38	
Nov. 26 13:36	June 4 18:14	Dec. 14 08:58	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 23 19:04	Jan. 31 23:38	
Nov. 28 21:09	June 6 03:36	Dec. 16 18:13	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 25 19:04	Jan. 31 23:38	
	June 8 10:41	Dec. 18 00:22	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 27 19:04	Jan. 31 23:38	
Dec. -869j	June 11 14:56	Dec. 20 03:07	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 29 19:04	Jan. 31 23:38	
Dec. 1 02:37	June 13 16:30	Dec. 22 03:07	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 3 05:49	June 15 16:35	Dec. 24 03:07	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 5 07:06	June 17 17:02	Dec. 26 02:48	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 7 07:41	June 19 19:54	Dec. 28 03:39	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 9 09:27	June 22 02:33	Dec. 30 07:44	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 11 14:17	June 24 12:59	Jan. -867j	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 13 23:11	June 27 01:30	Jan. 1 15:50	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 16 11:19	June 29 13:49	Jan. 3 03:12	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 19 00:11	July -868j	Jan. 5 15:54	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 21 11:26	July 2 00:31	Jan. 7 04:07	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 23 20:12	July 4 09:16	Jan. 9 14:51	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 26 02:51	July 6 16:06	Jan. 11 23:40	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 28 07:58	July 8 20:58	Jan. 13 18:24	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Dec. 30 11:49	July 10 23:54	Jan. 15 10:24	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
	July 13 01:27	Jan. 17 12:24	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04	Jan. 31 23:38	
Jan. -868j	July 15 05:20	Jan. 19 03:15	May -867j	Dec. 31 09:03	June 31 15:55	Dec. 31 05:48	July 31 05:54	Dec. 31 03:08	Aug. 31 19:04		

Dec. -863j Υ23 11:05 Ω25 21:12 Π28 09:35 Ω30 22:30	July -862j Υ 2 16:49 Ω 5 00:55 Π 7 11:52 Ω10 00:15 Ω12 12:57 Ω15 01:04 Ω17 11:27 Ω19 18:47 Ω21 22:22 Ω23 22:50 Ω25 21:53 Ω27 21:45 Υ30 00:30	Jan. -861j Ω12 06:48 Ω14 15:55 Ω17 03:02 Ω19 15:15 Ω22 03:56 Ω24 15:59 Ω27 01:41 Ω29 07:35 Ω31 09:35	July -861j Π24 20:34 Ω27 05:53 Ω29 17:00	Feb. -860j Π 1 03:40 Ω 3 11:02 Ω 5 20:29 Ω 8 07:55 Ω10 20:47 Ω13 09:26 Ω15 19:37 Ω18 01:48 Ω20 04:13 Ω22 04:21 Ω24 04:10 Ω26 05:27 Ω28 09:27	Aug. -860j Ω12 16:34 Ω15 00:05 Ω17 09:57 Ω19 22:02 Ω22 11:02 Ω24 22:41 Ω27 06:57 Ω29 11:21 Ω31 12:52	Feb. -859j Ω22 06:29 Ω24 14:21 Ω27 00:39	Sept. -859j Ω 1 12:59 Ω 3 18:49 Ω 6 03:05 Ω 8 13:56 Ω11 02:23 Ω13 14:23 Ω15 23:46 Ω18 05:40 Ω20 08:39 Ω22 10:05 Ω24 11:34 Ω26 14:20 Ω28 19:04	March -858j Ω14 02:21 Ω16 08:17 Ω18 16:48 Ω21 03:59 Ω23 16:33 Ω26 04:06 Ω28 12:42 Υ30 17:54	Sept. -858j Ω23 13:30 Ω25 19:43 Ω28 05:10 Ω30 17:21	Apr. -857j Ω 2 21:44 Ω 5 01:31 Ω 7 08:28 Ω 9 19:02 Ω12 07:48 Ω14 20:05 Ω17 05:47 Ω19 12:31 Ω21 17:06 Ω23 20:36 Ω25 23:39 Ω28 02:37 Ω30 05:54	Oct. -857j Ω13 07:29 Ω15 12:08 Ω17 20:48 Ω20 08:47 Ω22 21:42 Ω25 09:03 Ω27 17:51 Ω30 00:27													
Jan. -862j Ω 2 10:43 Ω 4 21:30 Ω 7 06:03 Ω 9 11:33 Ω11 13:51 Ω13 13:50 Ω15 13:17 Ω17 14:22 Ω19 18:59 Ω22 03:52 Ω24 15:56 Ω27 04:54 Ω29 16:54	Aug. -862j Ω 1 07:18 Ω 3 17:47 Ω 6 06:14 Ω 8 18:54 Ω11 06:45 Ω13 17:10 Ω16 01:22 Ω18 06:34 Ω20 08:40 Ω22 08:41 Ω24 08:28 Ω26 10:09 Ω28 15:26 Ω31 00:45	Feb. -861j Ω 2 09:04 Ω 4 08:10 Ω 6 09:08 Ω 8 13:32 Ω10 21:47 Ω13 08:53 Ω15 21:20 Ω18 09:56 Ω20 21:49 Ω23 07:58 Ω25 15:12 Ω27 18:56	Sept. -861j Ω 2 12:23 Ω 4 21:29 Ω 7 02:48 Ω 9 04:34 Ω11 04:10 Ω13 03:35 Ω15 04:49 Ω17 09:22 Ω19 17:42 Ω22 05:03 Ω24 17:50 Ω27 06:32 Ω29 18:03	March -860j Ω 1 16:34 Ω 4 02:27 Ω 6 14:19 Ω 9 03:13 Ω11 15:57 Ω13 17:10 Ω16 10:32 Ω18 14:27 Ω20 15:20 Ω22 14:49 Ω24 14:48 Ω26 17:05 Ω28 22:52 Ω31 08:17	Sept. -860j Ω13 21:21 Ω15 10:05 Ω17 12:32 Ω19 17:55 Ω21 02:41 Ω23 13:55 Ω25 21:43 Ω27 23:59 Ω29 23:54	Apr. -859j Ω 2 20:08 Ω 5 04:38 Ω 7 09:21 Ω 9 10:48 Ω11 10:31 Ω13 10:29 Ω15 12:32 Ω17 17:55 Ω20 02:41 Ω22 13:55 Ω24 22:22 Ω27 15:00 Ω30 02:48	Oct. -859j Ω 1 01:56 Ω 3 10:50 Ω 5 21:41 Ω 8 10:03 Ω10 22:36 Ω12 09:10 Ω15 16:04 Ω17 19:07 Ω19 19:33 Ω21 19:23 Ω23 20:34 Ω26 00:31 Ω28 07:35 Ω30 17:11	Nov. -859j Ω 2 04:28 Ω 4 16:51 Ω 7 05:33 Ω 9 17:09 Ω12 01:41 Ω14 06:05 Ω16 06:55 Ω18 05:56 Ω20 05:27 Ω22 07:33 Ω24 13:25 Ω26 22:49 Ω29 10:28	Dec. -859j Ω 1 23:01 Ω 4 11:36 Ω 6 23:23 Ω 9 09:04 Ω11 15:19 Ω13 17:46 Ω15 17:31 Ω17 16:35 Ω19 17:12 Ω21 21:12 Ω24 05:17 Ω26 16:34 Ω29 05:13 Ω31 17:41	Jan. -858j Ω 3 05:05 Ω 5 14:45 Ω 7 21:58 Ω10 02:10 Ω12 03:40 Ω14 03:45 Ω16 04:15 Ω18 07:05 Ω20 13:33 Ω22 23:43 Ω25 12:06 Ω28 00:35 Ω30 11:36	Feb. -858j Ω 1 20:34 Ω 4 03:23 Ω 6 08:07 Ω 8 11:03 Ω10 12:47 Ω12 14:26 Ω14 17:24 Ω16 23:03 Ω18 08:04 Ω21 19:50 Ω24 08:22 Ω26 19:28	March -858j Ω 1 03:53 Ω 3 09:41 Ω 5 13:37 Ω 7 16:33 Ω 9 19:14 Ω11 22:17	Apr. -857j Ω 2 21:44 Ω 5 01:31 Ω 7 08:28 Ω 9 19:02 Ω12 07:48 Ω14 20:05 Ω17 05:47 Ω19 12:31 Ω21 17:06 Ω23 20:36 Ω25 23:39 Ω28 02:37 Ω30 05:54	May -857j Ω 2 10:24 Ω 4 17:17 Ω 7 03:17 Ω 9 15:45 Ω12 04:18 Ω14 14:25 Ω16 20:59 Ω19 00:41 Ω21 02:58 Ω23 05:09 Ω25 08:03 Ω27 12:06 Ω29 17:36	June -857j Ω 1 01:07 Ω 3 11:10 Ω 5 23:26 Ω 8 12:18 Ω10 23:13 Ω13 06:28 Ω15 10:07 Ω17 11:28 Ω19 12:14 Ω21 13:56 Ω23 17:30 Ω25 23:23 Ω28 07:38 Ω30 18:08	July -857j Ω 3 06:28 Ω 5 19:28 Ω 8 07:11 Ω10 15:43 Ω12 20:20 Ω14 21:47 Ω16 21:39 Ω18 21:49 Ω20 23:54 Ω23 04:59 Ω25 13:19 Ω28 00:16 Ω30 12:49	Aug. -857j Ω 2 01:47 Ω 4 13:50 Ω 6 23:30 Ω 9 05:42 Ω11 08:24 Ω13 08:35 Ω15 07:58 Ω17 08:30 Ω19 11:59 Ω21 19:21 Ω24 06:11 Ω26 18:55 Ω29 07:47 Υ31 19:37	Sept. -857j Ω 3 05:36 Ω 5 13:03 Ω 7 17:30 Ω 9 19:08 Ω11 19:02 Ω13 19:00 Ω15 21:04 Ω18 02:53 Ω20 12:49 Ω23 01:24 Ω25 14:17 Ω28 01:43 Ω30 11:10	Oct. -857j Ω 1 05:32 Ω 3 09:27 Ω 5 12:21 Ω 7 14:39 Ω 9 17:20 Ω11 21:57 Ω13 15:48 Ω15 17:00 Ω17 17:35 Ω19 05:50 Ω21 17:35 Ω24 02:24 Ω26 08:12 Ω28 12:00 Ω30 14:56	Dec. -857j Ω 2 17:47 Ω 4 21:00 Ω 7 01:03 Ω 9 06:39 Ω11 14:38 Ω14 01:24 Ω16 14:03 Ω19 02:22 Ω21 11:59 Ω23 18:01 Ω25 21:02 Ω27 22:29 Ω29 23:52	Jan. -856j Ω 1 02:22 Ω 3 06:45 Ω 5 13:19 Ω 7 22:08 Ω10 09:05 Ω12 21:37 Ω15 10:17 Ω17 21:04 Ω20 04:19 Ω22 07:50 Ω24 08:39 Ω26 08:30 Ω28 09:15 Ω30 12:25	Feb. -856j Ω 1 18:48 Ω 3 04:10 Ω 5 15:40 Ω 7 09:47 Ω 9 17:01 Ω11 17:01 Ω14 04:30 Ω16 13:15 Ω18 18:16 Ω20 19:49 Ω22 19:16 Ω24 18:38 Ω26 20:01 Ω29 00:58	March -856j Ω 2 09:50 Ω 4 21:32 Ω 7 10:22 Ω 9 22:59 Ω12 10:31 Ω14 20:06 Ω17 02:41 Ω19 05:52 Ω21 06:16 Ω23 05:30 Ω25 05:45 Ω27 09:03 Ω29 16:32	Apr. -856j Ω 1 03:40 Ω 3 16:30 Ω 5 05:02 Ω 7 16:13 Ω 9 11:01 Ω11 11:39 Ω13 08:56 Ω15 13:34 Ω17 15:33 Ω19 15:52 Ω21 16:13

with clock times in UT/GMT. The year -856 astronomical counting style corresponds to year 857 B.C.E historical counting style.

Apr. -856j	Nov. -856j	May -855j	Nov. -855j	June -854j	Dec. -854j	June -853j	Jan. -852j	July -852j	Jan. -851j	Aug. -851j	Feb. -850j
23 18:39	1 01:38	13 12:47	22 23:59	2 07:45	12 19:17	24 07:52	1 16:02	13 05:09	22 19:20	2 03:07	11 16:31
26 00:46	3 05:31	15 18:10	25 06:57	4 12:21	15 01:36	26 15:36	3 21:59	15 11:41	25 01:54	4 07:48	13 21:10
28 10:49	5 13:27	18 03:18	27 17:22	6 20:40	17 11:20	29 01:59	6 06:33	17 20:13	27 10:25	6 14:17	16 04:00
30 23:18	8 00:45	20 15:06	30 05:50	9 07:58	19 23:18		8 17:01	20 06:40	29 21:12	8 23:18	18 13:36
	10 13:24	23 03:52		11 20:50	22 12:07	July -853j	11 04:50	22 18:53		11 10:56	21 01:35
May -856j	13 01:33	25 16:07	Dec. -855j	14 09:46	25 00:41	1 13:59	13 17:30	25 07:50	Feb. -851j	13 23:52	23 14:10
3 11:48	15 12:14	28 02:51	2 18:45	16 21:32	27 11:58	4 02:40	16 05:46	27 19:22	1 09:50	16 11:38	26 00:59
5 22:40	17 21:06	30 11:21	5 06:52	19 07:03	29 20:48	6 15:02	18 15:39	30 03:18	3 22:37	18 20:07	28 08:30
8 07:28	20 03:52		7 17:13	21 13:31		9 01:41	20 21:34		6 08:58	21 00:53	
10 14:19	22 08:15	June -855j	10 00:58	23 16:43	Jan. -853j	11 09:04	22 23:32	Aug. -852j	8 15:19	23 02:58	March -850j
12 19:19	24 10:26	1 17:05	12 05:41	25 17:23	1 02:13	13 12:35	24 23:03	1 07:03	10 17:58	25 04:00	2 12:49
14 22:30	26 11:21	3 20:03	14 07:37	27 16:58	3 04:12	15 12:58	26 22:18	3 07:44	12 18:29	27 05:29	4 14:59
17 00:17	28 12:33	5 21:01	16 07:51	29 17:21	5 03:52	17 12:01	28 23:28	5 07:19	14 18:49	29 08:29	6 16:29
19 01:45	30 15:46	7 21:23	18 07:59		7 03:07	19 11:57	31 04:00	7 07:54	16 20:35	31 13:34	8 18:33
21 04:28		9 22:53	20 09:54	July -854j	9 04:07	21 14:44		9 10:59	19 00:45		10 22:06
23 09:58	Dec. -856j	12 03:06	22 15:09	1 20:25	11 08:41	23 21:28	Feb. -852j	11 17:08	21 07:34	Sept. -851j	13 03:38
25 19:02	2 22:22	14 10:56	25 00:21	4 03:24	13 17:28	26 07:41	2 12:07	14 02:02	23 16:47	2 20:54	15 11:23
28 06:54	5 08:32	16 22:03	27 12:32	6 14:09	16 05:21	28 19:55	4 22:53	16 12:57	26 04:01	5 06:32	17 21:22
30 19:25	7 20:54	19 10:43	30 01:31	9 03:00	18 18:19	31 08:37	7 11:03	19 01:19	28 16:41	7 18:15	20 09:13
	10 09:10	21 22:51		11 15:51	21 06:41		9 23:41	21 14:19		10 07:12	22 21:54
June -856j	12 19:36	24 09:03	Jan. -854j	14 03:14	23 17:41	Aug. -853j	12 11:58	24 02:28	March -851j	12 19:38	25 09:28
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4 14:40	17 09:28	28 22:33	3 23:00	18 19:44	28 09:33	5 07:51	17 06:05	30 18:40	5 16:53	17 11:18	29 22:59
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17 13:04	30 07:58	7 08:45	16 20:32	31 11:42	5 14:42	17 23:45	29 18:44	5 18:51	18 07:33	30 02:30	7 03:51
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	9 04:22	21 16:40	31 06:08	10 09:47	19 23:50		10 17:48	20 08:22		10 02:19	21 16:42
July -856j	11 12:08	23 23:45	Feb. -854j	12 18:28	22 08:24	Sept. -853j	13 04:18	22 18:26	Apr. -851j	12 13:07	24 02:30
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	11 14:43	20 23:09		10 19:07	22 07:34		11 04:54	20 17:39		10 15:52	22 04:37
Sept. -856j	13 14:30	22 23:28	Apr. -854j	12 21:08	24 09:55	Nov. -853j	13 08:13	22 21:11	June -851j	12 20:01	24 07:09
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14 12:08	29 15:46	4 05:16	15 19:49	28 22:40	5 12:44	15 02:03	29 03:52	3 17:39	15 06:42	28 09:29	4 22:50
17 00:40		6 17:15	18 08:21	31 11:02	8 00:21	17 13:59	31 16:04	6 04:59	17 19:05	30 21:41	7 10:43
19 13:10	Apr. -855j	9 06:16	20 21:19	Nov. -854j	10 12:57	20 02:29	June -852j	8 17:54	20 07:46		9 23:22
22 00:31	1 04:21	11 18:32	23 08:26	2 20:44	13 00:24		3 01:48	11 05:36	22 18:26	Jan. -850j	12 10:56
24 09:10	3 15:05	14 03:45	25 15:54	4 02:36	15 08:50	24 20:33	5 08:10	13 14:17	25 02:16	2 07:39	14 20:42
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Aug. -850j	March -849j	Sept. -849j	March -848j	Oct. -848j	Apr. -847j	Oct. -847j	May -846j	Nov. -846j	May -845j	Dec. -845j	June -844j
Ω 24 03:55	Ω 1 11:26	Ω 10 22:33	Ω 22 10:36	Ω 1 19:51	Ω 13 06:12	Ω 23 15:15	Ω 1 01:21	Ω 10 10:16	Ω 22 20:43	Ω 2 07:20	Ω 12 18:58
♈ 26 08:41	♈ 3 13:40	♈ 13 00:12	♈ 24 11:51	♈ 3 21:02	♈ 15 08:12	♈ 25 19:01	♈ 3 00:54	♈ 12 10:48	♈ 24 22:25	♈ 4 10:23	♈ 14 23:18
♈ 28 16:10	♈ 5 16:42	♈ 15 03:08	♈ 26 14:57	♈ 6 01:17	♈ 17 14:03	♈ 28 02:55	♈ 5 02:43	♈ 14 14:14	♈ 27 03:07	♈ 6 16:34	♈ 17 06:30
♈ 31 02:36	♈ 7 21:44	♈ 17 08:44	♈ 28 21:26	♈ 8 09:42	♈ 19 23:57	♈ 30 14:07	♈ 7 08:05	♈ 16 21:12	♈ 29 11:07	♈ 9 01:44	♈ 19 16:11
	♈ 10 05:41	♈ 19 17:52	♈ 31 07:44	♈ 10 21:35	♈ 22 12:24		♈ 9 17:07	♈ 19 07:19	♈ 31 21:56	♈ 11 13:06	♈ 22 03:39
Sept. -850j	♈ 12 16:36	♈ 22 05:52	♈ 22 05:52	♈ 13 10:35	♈ 25 01:06	Nov. -847j	♈ 12 04:43	♈ 21 19:27	♈ 21 19:27	♈ 16 14:28	♈ 24 16:12
♈ 2 14:57	♈ 15 05:07	♈ 24 18:35	♈ 24 18:35	♈ 15 22:23	♈ 27 12:32	♈ 2 02:43	♈ 14 17:25	♈ 24 08:21	♈ 3 10:28	♈ 19 02:07	♈ 27 04:43
♈ 5 02:59	♈ 17 16:52	♈ 27 05:36	♈ 27 05:36	♈ 18 08:02	♈ 29 22:09	♈ 4 15:07	♈ 17 05:59	♈ 26 20:55	♈ 5 23:32	♈ 21 11:05	♈ 29 15:31
♈ 7 12:41	♈ 20 02:00	♈ 29 13:46	♈ 5 09:02	♈ 20 15:38		♈ 7 02:26	♈ 19 17:24	♈ 29 07:55	♈ 8 11:45	♈ 25 18:10	♈ 31 18:14
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♈ 11 23:07	♈ 24 11:50	Oct. -849j	♈ 10 03:05	♈ 25 01:43	♈ 2 05:51	♈ 11 19:33	♈ 24 08:35	Dec. -846j	♈ 13 04:13	♈ 29 17:04	♈ 5 22:10
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♈ 22 07:32	May -849j	♈ 8 19:43	♈ 20 08:29	Dec. -848j	♈ 11 08:28	♈ 21 20:58	July -846j	♈ 10 14:00	♈ 23 10:30	♈ 25 10:30	♈ 27 22:55
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Jan. -8											

with clock times in UT/GMT. The year -844 astronomical counting style corresponds to year 845 B.C.E historical counting style.

Dec. -844j Υ 23 07:49 Ω 25 13:25 Η 27 21:14 Ω 30 06:54	July -843j Υ 2 16:53 Ω 4 20:59 Η 7 02:50 Ω 9 10:28 Ω 11 20:11 Λ 14 08:00 Λ 16 20:53 Λ 19 08:30 Λ 21 16:40 Λ 23 20:45 Λ 25 21:54 Λ 27 22:03 Υ 29 23:07	Jan. -842j Ω 12 06:38 Ω 14 11:00 Ω 16 16:38 Ω 19 00:10 Ω 21 10:15 Λ 23 22:39 Λ 26 11:28 Λ 28 22:01 Ω 31 04:41	July -842j Ω 24 19:04 Ω 26 22:52 Ω 29 04:19 Ω 31 12:28	Feb. -841j Ω 1 05:24 Ω 3 08:03 Ω 5 11:37 Ω 7 17:26 Ω 10 02:22 Ω 12 14:08 Ω 15 02:47 Ω 17 13:49 Ω 19 21:48 Ω 22 02:50 Ω 24 05:56 Ω 26 08:17 Ω 28 10:48	Aug. -841j Ω 13 16:27 Ω 15 18:32 Ω 17 22:19 Ω 20 05:06 Ω 22 15:13 Ω 25 03:29 Ω 27 15:38 Ω 30 01:42	Feb. -840j Ω 23 04:41 Ω 25 06:45 Ω 27 10:59 Ω 29 18:28	Sept. -840j Ω 1 13:31 Ω 3 14:21 Ω 5 16:35 Ω 7 21:47 Ω 10 06:39 Ω 12 18:32 Ω 15 07:18 Ω 17 18:48 Ω 20 03:53 Ω 22 10:34 Ω 24 15:24 Ω 26 18:53 Ω 28 21:28 Ω 30 23:44	March -839j Ω 14 01:06 Ω 16 01:43 Ω 18 04:21 Ω 20 10:32 Ω 22 20:38 Ω 25 09:18 Ω 27 22:07 Υ 30 09:10	Sept. -839j Ω 23 09:46 Ω 25 10:37 Ω 27 14:40 Ω 29 22:55	Apr. -838j Ω 2 20:36 Ω 4 20:08 Ω 6 21:56 Ω 9 03:38 Ω 11 13:23 Ω 14 01:44 Ω 16 14:35 Ω 19 02:29 Ω 21 12:52 Ω 23 21:15 Ω 26 03:05 Ω 28 06:03 Ω 30 06:45	Oct. -838j Ω 13 04:41 Ω 15 05:08 Ω 17 08:56 Ω 19 16:47 Ω 22 03:47 Ω 24 16:15 Ω 27 04:47 Ω 29 16:39	Nov. -838j Ω 1 03:03 Ω 3 10:53 Ω 5 15:19 Ω 7 16:35 Ω 9 16:06 Ω 11 15:57 Ω 13 18:15 Ω 16 00:25 Ω 18 10:26 Ω 20 22:45 Ω 22 11:19 Ω 25 22:49 Ω 28 08:39 Ω 30 16:31																												
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-840j Ω 1 13:31 Ω 3 14:21 Ω 5 16:35 Ω 7 21:47 Ω 10 06:39 Ω 12 18:32 Ω 15 07:18 Ω 17 18:48 Ω 20 03:53 Ω 22 10:34 Ω 24 15:24 Ω 26 18:53 Ω 28 21:28 Ω 30 23:44	Oct. -840j Ω 3 02:38 Ω 5 07:28 Ω 7 15:24 Ω 10 02:34 Ω 12 15:23 Ω 15 03:09 Ω 17 11:59 Ω 19 17:44 Ω 21 21:23 Ω 24 00:14 Ω 26 03:12 Ω 28 06:40 Ω 30 10:54	Nov. -840j Ω 1 16:27 Ω 4 00:16 Ω 6 10:54 Ω 8 23:38 Ω 11 12:02 Ω 13 21:31 Ω 16 03:08 Ω 18 05:44 Ω 20 07:05 Ω 22 08:50 Ω 24 12:01 Ω 26 16:57 Ω 28 23:35	Dec. -840j Ω 1 08:04 Ω 3 18:44 Ω 6 07:20 Ω 8 20:15 Ω 10 16:56 Ω 13 13:34 Ω 15 16:18 Ω 17 16:41 Ω 19 16:46 Ω 21 18:19 Ω 23 22:23 Ω 26 05:10 Ω 28 14:22 Ω 31 01:31	Jan. -839j Ω 2 14:09 Ω 5 03:13 Ω 7 14:50 Ω 9 23:03 Ω 12 10:30 Ω 14 04:01 Ω 16 03:23 Ω 18 03:17 Ω 20 05:29 Ω 22 11:03 Ω 24 20:01 Ω 27 07:32 Ω 29 20:22	Feb. -839j Ω 1 09:18 Ω 3 21:06 Ω 6 06:23 Ω 8 12:14 Ω 10 14:40 Ω 12 14:46 Ω 14 14:15 Ω 16 15:01 Ω 18 18:48 Ω 21 02:28 Ω 23 13:37 Ω 26 02:33 Ω 28 15:53 Ω 31 00:43	March -839j Ω 3 02:48 Ω 5 12:07 Ω 7 18:53 Ω 9 22:58 Ω 12 00:43	Apr. -839j Ω 2 10:38 Ω 4 23:41 Ω 7 11:55 Ω 9 22:22 Ω 12 06:53 Ω 14 13:23 Ω 16 17:40 Ω 18 19:45 Ω 20 20:28 Ω 22 21:23 Ω 25 00:29 Ω 27 07:19 Ω 29 18:06	May -839j Ω 1 06:22 Ω 3 10:24 Ω 5 13:41 Ω 7 16:36 Ω 9 19:30 Ω 11 23:08 Ω 13 14:41 Ω 16 13:14 Ω 19 00:49 Ω 21 13:41 Ω 24 01:06 Ω 26 09:15 Ω 28 14:10 Ω 30 17:04	June -839j Ω 1 19:21 Ω 3 21:59 Ω 6 01:27 Ω 8 06:07 Ω 10 12:30 Ω 12 21:17 Ω 15 08:38 Ω 17 21:32 Ω 20 09:33 Ω 22 18:29 Ω 24 23:37 Ω 27 01:52 Ω 29 02:50	July -839j Ω 1 04:07 Ω 3 06:53 Ω 5 11:43 Ω 7 18:51 Ω 10 04:15 Ω 12 15:48 Ω 15 04:41 Ω 17 17:14 Ω 20 03:17 Ω 22 09:34 Ω 24 12:13 Ω 26 12:35 Ω 28 12:29 Ω 30 13:40	Aug. -839j Ω 1 17:27 Ω 4 00:24 Ω 6 10:16 Ω 8 22:11 Ω 11 11:06 Ω 13 23:45 Ω 16 10:40 Ω 18 18:28 Ω 20 22:33 Ω 22 23:35 Ω 24 23:02 Ω 26 22:50 Ω 29 00:55 Ω 31 06:37	Sept. -839j Ω 2 16:06 Ω 4 04:13 Ω 7 17:13 Ω 10 05:39 Ω 12 16:38 Ω 15 01:21 Ω 17 07:08 Ω 19 09:50 Ω 21 10:11	Oct. -839j Ω 2 20:36 Ω 4 20:08 Ω 6 21:56 Ω 9 03:38 Ω 11 13:23 Ω 14 01:44 Ω 16 14:35 Ω 19 02:29 Ω 21 12:52 Ω 23 21:15 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with clock times in UT/GMT. The year -837 astronomical counting style corresponds to year 838 B.C.E historical counting style.

Apr. -837j	Nov. -837j	May -836j	Nov. -836j	June -835j	Dec. -835j	June -834j	Jan. -833j	July -833j	Jan. -832j	Aug. -832j	Feb. -831j
24 15:05	2 00:21	13 11:28	22 22:37	2 08:41	12 20:38	24 09:10	1 19:39	14 08:16	23 21:27	2 06:36	11 18:47
26 17:00	4 01:15	15 13:32	25 01:56	4 10:51	14 23:54	26 12:52	3 22:52	16 10:49	25 23:14	4 07:44	13 19:19
28 22:25	6 04:57	17 18:16	27 07:49	6 15:00	17 04:56	28 17:51	6 02:31	18 13:41	28 01:46	6 08:53	15 20:32
	8 11:52	20 01:51	29 16:14	8 21:30	19 11:49		8 07:07	20 18:08	30 06:40	8 11:50	18 00:10
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17 08:36	31 10:12	6 01:23	17 14:49	30 14:59	7 07:14	16 19:13	31 20:47	6 11:54	17 01:49	30 04:16	6 20:14
19 19:34		8 11:24	20 01:43		9 16:58	19 06:13		8 22:38	19 13:27		9 06:38
22 08:19	Apr. -836j	10 23:53	22 14:16	Nov. -835j	12 05:07	21 19:07	June -833j	11 11:31	22 02:09	Jan. -831j	11 18:41
24 20:45	2 23:09	13 12:26	25 02:01	2 03:32	14 17:34	24 07:27	3 09:46	14 00:16	24 14:27	1 16:56	14 07:28
27 06:17	5 10:38	15 22:33	27 11:12	4 14:43	17 04:18	26 17:39	5 21:32	16 11:34	27 01:36	4 05:19	16 19:58
29 11:43	7 18:39	18 05:13	29 17:25	6 23:17	19 12:27	29 01:22	8 07:10	18 21:04	29 10:58	6 16:36	

with clock times in UT/GMT. The year -831 astronomical counting style corresponds to year 832 B.C.E historical counting style.

Aug. -831j	March -830j	Sept. -830j	March -829j	Oct. -829j	Apr. -828j	Oct. -828j	May -827j	Nov. -827j	May -826j	Dec. -826j	June -825j
Aug. 04:06	Aug. 1 14:12	Sept. 11 00:16	March 23 11:28	Oct. 2 19:40	Apr. 13 05:45	Oct. 23 14:51	May 1 00:55	Nov. 10 10:59	May 22 22:42	Dec. 2 10:29	June 13 22:48
Aug. 26 04:17	Aug. 3 15:28	Sept. 13 00:16	March 25 10:44	Oct. 4 18:46	Apr. 15 05:37	Oct. 25 16:15	May 3 01:41	Nov. 12 12:24	May 25 00:35	Dec. 4 12:59	June 16 01:31
Aug. 28 06:04	Aug. 5 15:18	Sept. 14 23:38	March 27 10:12	Oct. 6 19:26	Apr. 17 07:45	Oct. 27 20:12	May 5 02:38	Nov. 14 14:25	May 27 03:03	Dec. 6 16:07	June 18 04:38
Aug. 30 10:59	Aug. 7 15:29	Sept. 17 00:25	March 29 11:59	Oct. 8 23:23	Apr. 19 13:11	Oct. 29 02:54	May 7 05:06	Nov. 16 17:53	May 29 06:51	Dec. 8 20:23	June 20 08:42
	Aug. 9 17:51	Sept. 19 04:25	March 31 17:38	Oct. 11 07:07	Apr. 21 21:46	Oct. 30 02:54	May 9 09:46	Nov. 18 23:15	May 31 12:31	Dec. 11 02:12	June 22 14:26
Sept. -831j	Sept. 11 23:53	Sept. 21 12:32		Oct. 13 17:47	Apr. 23 08:35	Nov. -828j	May 11 16:48	Nov. 20 06:45	June -826j	Dec. 13 10:05	June 24 22:40
Sept. 1 19:44	Sept. 14 09:50	Sept. 24 00:03	Apr. -829j	Oct. 16 05:57	Apr. 26 20:48	Nov. 1 11:59	May 14 02:10	Nov. 23 16:29	June 2 20:21	Dec. 15 20:22	June 27 09:40
Sept. 4 07:27	Sept. 16 22:25	Sept. 26 13:01	Sept. 3 03:12	Oct. 18 18:33	Apr. 29 09:37	Nov. 3 22:58	May 16 13:38	Nov. 26 04:16	June 4 15:09	Dec. 18 08:35	June 29 22:18
Sept. 6 20:16	Sept. 19 11:24	Sept. 29 01:36	Sept. 5 15:21	Oct. 21 06:49		Nov. 6 11:26	May 19 02:31	Nov. 28 17:08	June 6 15:01	Dec. 20 20:59	
Sept. 9 08:13	Sept. 21 23:05		Sept. 8 04:13	Oct. 23 17:43	May -828j	Nov. 9 00:28	May 21 15:15		June 8 15:01	Dec. 23 07:12	July -825j
Sept. 11 18:12	Sept. 24 08:39	Oct. -830j	Sept. 10 16:31	Oct. 26 01:47	Oct. 1 21:55	Nov. 11 12:17	May 24 01:41	Dec. -827j	June 10 15:09	Dec. 25 13:47	July 2 10:09
Sept. 14 01:56	Sept. 26 15:58	Oct. 1 12:47	Sept. 13 03:31	Oct. 28 06:05	Oct. 4 07:57	Nov. 13 20:50	May 26 08:22	Dec. 1 05:09	June 12 18:06	Dec. 27 16:56	July 4 19:02
Sept. 16 07:29	Sept. 28 21:01	Oct. 3 22:05	Sept. 15 12:26	Oct. 30 06:59	Oct. 6 14:17	Nov. 16 01:13	May 28 11:17	Dec. 3 14:17	June 15 01:49	Dec. 29 18:07	July 7 00:22
Sept. 18 11:04	Oct. 30 23:54	Oct. 6 05:00	Sept. 17 18:26		Oct. 8 16:42	Nov. 18 02:11	May 30 11:43	Dec. 5 19:34	June 17 05:56	Dec. 31 19:08	July 9 03:05
Sept. 20 13:07		Oct. 8 09:10	Sept. 19 21:10	Nov. -829j	Oct. 10 16:29	Nov. 20 01:31		Dec. 7 21:32	June 19 07:24		July 11 04:47
Sept. 22 14:30	Apr. -830j	Oct. 10 10:45	Sept. 21 21:25	Nov. 1 06:06	Oct. 12 15:40	Nov. 22 01:19	June -827j	Dec. 9 21:43	June 21 07:52	Jan. -825j	July 13 06:54
Sept. 24 16:31	Apr. 2 01:12	Oct. 12 10:48	Sept. 23 20:51	Nov. 3 05:40	Oct. 14 16:21	Nov. 24 03:24	June 3 11:28	Dec. 11 21:57	June 23 09:01	Jan. 2 21:30	July 15 10:19
Sept. 26 20:41	Apr. 4 02:01	Oct. 14 11:08	Sept. 25 21:39	Nov. 5 07:50	Oct. 16 20:11	Nov. 26 08:51	June 5 12:19	Dec. 13 23:55	June 25 12:15	Jan. 4 02:02	July 17 15:18
Sept. 29 04:12	Apr. 6 03:59	Oct. 16 13:47	Sept. 28 01:45	Nov. 7 13:58	Oct. 19 03:43	Nov. 28 17:41	June 7 15:42	Dec. 15 01:49	June 27 18:13	Jan. 6 07:48	July 19 21:56
	Apr. 8 08:50	Oct. 18 20:21	Sept. 30 10:02	Nov. 9 23:55	Oct. 21 14:22		June 9 22:19	Dec. 17 05:56	June 29 02:46	Jan. 8 09:32	July 21 06:33
Oct. -831j	Oct. 10 17:34	Oct. 21 06:57		Nov. 12 12:07	Oct. 24 02:44	Dec. -828j	Oct. 12 07:57	Dec. 19 07:24	July -826j	Jan. 10 12:02	July 23 17:25
Oct. 1 15:09	Oct. 13 05:32	Oct. 23 19:49	May -829j	Nov. 15 00:46	Oct. 26 15:31	Dec. 1 05:01	Oct. 12 19:49	Dec. 21 07:52	July 1 21:43	Jan. 12 11:02	Aug. -825j
Oct. 4 03:54	Oct. 15 18:31	Oct. 26 08:22	May 2 21:39	Nov. 17 12:42	Oct. 29 03:39	Dec. 3 17:42	Oct. 15 08:47	Dec. 23 23:55	July 3 21:43	Jan. 14 16:11	Aug. 1 04:22
Oct. 6 15:57	Oct. 18 06:02	Oct. 28 19:05	May 4 07:28	Nov. 19 23:20	Oct. 31 14:01	Dec. 5 06:36	Oct. 17 21:35	Dec. 25 12:16	July 5 19:09	Jan. 16 17:48	Aug. 3 10:10
Oct. 9 01:29	Oct. 20 14:59	Oct. 31 03:42	May 6 07:28	Nov. 22 07:57		Dec. 8 18:31	Oct. 19 20:42	Dec. 27 12:16	July 7 14:13	Jan. 18 21:35	Aug. 5 12:26
Oct. 11 08:16	Oct. 22 21:34		May 8 10:09	Nov. 24 13:45	June -828j	Dec. 11 04:05	Oct. 22 16:47	Dec. 29 12:16	July 9 14:13	Jan. 20 23:56	Aug. 7 12:53
Oct. 13 12:59	Oct. 25 02:26	Nov. -830j	May 10 09:11	Nov. 26 16:30	June 2 21:30	Dec. 13 10:14	Oct. 24 21:11	Dec. 31 00:23	July 11 12:02	Jan. 22 03:38	Aug. 9 13:31
Oct. 15 16:33	Oct. 27 06:02	Nov. 2 10:28	May 12 09:11	Nov. 28 17:00	June 4 21:30	Dec. 15 12:54	Oct. 26 22:28	Dec. 1 00:20	July 13 12:02	Jan. 24 03:38	Aug. 11 15:53
Oct. 17 19:36	Oct. 29 08:41	Nov. 4 15:30	May 14 09:11	Nov. 30 16:56	June 6 21:30	Dec. 17 13:06	Oct. 28 22:01	Dec. 3 00:20	July 15 12:02	Jan. 26 04:17	Aug. 13 13:15
Oct. 19 22:30		Nov. 6 18:43	May 16 09:11		June 8 21:30	Dec. 19 12:33	Oct. 30 22:01	Dec. 5 00:20	July 17 12:02	Jan. 28 03:51	Aug. 15 15:53
Oct. 22 01:46	May -830j	Nov. 8 20:24	May 18 09:11	Dec. -829j	June 10 21:30	Dec. 21 13:13	Oct. 31 22:01	Dec. 7 00:20	July 19 12:02	Jan. 30 04:29	Aug. 17 15:53
Oct. 24 06:20	May 2 10:51	Nov. 10 21:39	May 20 09:11	Dec. 2 18:19	June 12 21:30	Dec. 23 16:49	Nov. 1 22:01	Dec. 9 00:20	July 21 12:02	Feb. -825j	Aug. 19 15:53
Oct. 26 13:22	May 4 13:33	Nov. 13 00:10	May 22 09:11	Dec. 4 22:54	June 14 21:30	Dec. 25 16:49	Nov. 3 22:01	Dec. 11 00:20	July 23 12:02	Feb. 2 14:16	Aug. 21 15:53
Oct. 28 23:33	May 6 15:12	Nov. 15 05:42	May 24 09:11	Dec. 6 07:25	June 16 21:30	Dec. 27 16:49	Nov. 5 22:01	Dec. 13 00:20	July 25 12:02	Feb. 4 14:16	Aug. 23 15:53
Oct. 31 12:06	May 8 02:08	Nov. 17 15:08	May 26 09:11	Dec. 8 04:56	June 18 21:30	Dec. 29 16:49	Nov. 7 22:01	Dec. 15 00:20	July 27 12:02	Feb. 6 14:16	Aug. 25 15:53
	May 10 13:24	Nov. 19 03:29	May 28 09:11		June 20 21:30	Dec. 31 00:02	Nov. 9 22:01	Dec. 17 00:20	July 29 12:02	Feb. 8 14:16	Aug. 27 15:53
Nov. -831j	May 13 02:16	Nov. 21 16:11	May 30 09:11		June 22 21:30	Jan. -827j	Nov. 11 22:01	Dec. 19 00:20	Aug. -826j	Feb. 10 14:16	Aug. 29 15:53
Nov. 1 00:35	May 15 13:59	Nov. 23 05:52	June 1 17:31	Jan. -829j	June 24 21:30	Jan. 2 12:50	Nov. 13 22:01	Dec. 21 00:20	Aug. 1 10:45	Feb. 12 14:16	Aug. 31 15:53
Nov. 3 10:26	May 17 22:46	Nov. 25 10:48	June 3 17:31	Jan. 1 05:38	June 26 21:30	Jan. 4 05:09	Nov. 15 22:01	Dec. 23 00:20	Aug. 3 10:45	Feb. 14 14:16	Aug. 31 15:53
Nov. 5 16:43	May 19 04:33	Nov. 27 16:31	June 5 17:31	Jan. 3 10:50	June 28 21:30	Jan. 6 09:47	Nov. 17 22:01	Dec. 25 00:20	Aug. 5 10:45	Feb. 16 14:16	Aug. 31 15:53
Nov. 7 16:43	May 21 04:33	Nov. 29 16:31	June 7 17:31	Jan. 5 10:50	June 30 21:30	Jan. 8 09:47	Nov. 19 22:01	Dec. 27 00:20	Aug. 7 10:45	Feb. 18 14:16	Aug. 31 15:53
Nov. 9 20:14	May 23 04:33	Dec. -830j	June 9 17:31	Jan. 7 10:50	July 1 21:30	Jan. 10 09:47	Nov. 21 22:01	Dec. 29 00:20	Aug. 9 10:45	Feb. 20 14:16	Aug. 31 15:53
Nov. 11 22:31	May 25 04:33	Dec. 2 12:02	June 11 17:31	Jan. 9 10:50	July 3 21:30	Jan. 12 09:47	Nov. 23 22:01	Dec. 31 00:20	Aug. 11 10:45	Feb. 22 14:16	Aug. 31 15:53
Nov. 14 00:56	May 28 14:20	Dec. 4 00:23	June 14 17:31	Jan. 11 10:50	July 6 21:30	Jan. 15 09:47	Nov. 26 22:01	Dec. 3 00:20	Aug. 14 10:45	Feb. 25 14:16	Aug. 31 15:53
Nov. 16 04:15	May 30 21:22	Dec. 6 03:18	June 16 17:31	Jan. 13 10:50	July 8 21:30	Jan. 17 09:47	Nov. 28 22:01	Dec. 5 00:20	Aug. 16 10:45	Feb. 27 14:16	Aug. 31 15:53
Nov. 18 08:40		Dec. 8 06:04	June 18 17:31	Jan. 15 10:50	July 10 21:30	Jan. 19 09:47	Nov. 30 22:01	Dec. 7 00:20	Aug. 18 10:45	Feb. 29 14:16	Aug. 31 15:53
Nov. 20 14:22	June -830j	Dec. 10 09:37	June 20 17:31	Jan. 17 10:50	July 12 21:30	Jan. 21 09:47	Nov. 31 22:01	Dec. 9 00:20	Aug. 20 10:45	Feb. 31 14:16	Aug. 31 15:53
Nov. 22 21:53	June 2 02:44	Dec. 12 15:16	June 22 17:31	Jan. 19 10:50	July 14 21:30	Jan. 23 09:47	Nov. 31 22:01	Dec. 11 00:20	Aug. 22 10:45	Feb. 31 14:16	Aug. 31 15:53
Nov. 25 07:51	June 4 10:37	Dec. 14 15:02	June 24 17:31	Jan. 21 10:50	July 16 21:30	Jan. 25 09:47	Nov. 31 22:01	Dec. 13 00:20	Aug. 24 10:45	Feb. 31 14:16	Aug. 31 15:53
Nov. 27 20:09	June 6 21:28	Dec. 16 11:45	June 26 17:31	Jan. 23 10:50	July 18 21:30	Jan. 27 09:47	Nov. 31 22:01	Dec. 15 00:20	Aug. 26 10:45	Feb. 31 14:16	Aug. 31 15:53
Nov. 30 09:05	June 9 10:13	Dec. 18 00:32	June 29 17:31	Jan. 25 10:50	July 20 21:30	Jan. 29 09:47	Nov. 31 22:01	Dec. 17 00:20	Aug. 28 10:45	Feb. 31 14:16	Aug. 31 15:53
	June 11 22:25	Dec. 20 11:45	July -829j	Jan. 27 10:50	July 22 21:30	Jan. 31 09:47	Nov. 31 22:01	Dec. 19 00:20	Aug. 30 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. -831j	June 14 07:40	Dec. 22 19:48	July 1 13:33	Jan. 29 10:50	July 24 21:30	Feb. -827j	Nov. 31 22:01	Dec. 21 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 2 19:54	June 16 13:18	Dec. 24 07:47	July 3 13:33	Jan. 31 10:50	July 26 21:30	Feb. 2 10:58	Nov. 31 22:01	Dec. 23 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 4 05:49	June 18 16:14	Dec. 26 03:48	July 5 13:33	Jan. 31 10:50	July 28 21:30	Feb. 4 10:58	Nov. 31 22:01	Dec. 25 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 7 05:59	June 20 17:59	Dec. 28 03:48	July 7 13:33	Jan. 31 10:50	July 30 21:30	Feb. 6 10:58	Nov. 31 22:01	Dec. 27 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 9 06:59	June 22 19:55	Dec. 30 03:48	July 9 13:33	Jan. 31 10:50	July 31 21:30	Feb. 8 10:58	Nov. 31 22:01	Dec. 29 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 11 07:46	June 24 22:55	Jan. -829j	July 11 13:33	Jan. 31 10:50	July 31 21:30	Feb. 10 10:58	Nov. 31 22:01	Dec. 31 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 13 09:51	June 26 23:05	Jan. 2 08:38	July 13 13:33	Jan. 31 10:50	July 31 21:30	Feb. 12 10:58	Nov. 31 22:01	Dec. 31 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 15 14:03	June 28 09:42	Jan. 4 12:04	July 15 13:33	Jan. 31 10:50	July 31 21:30	Feb. 14 10:58	Nov. 31 22:01	Dec. 31 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 17 20:26	June 30 09:42	Jan. 6 16:49	July 17 13:33	Jan. 31 10:50	July 31 21:30	Feb. 16 10:58	Nov. 31 22:01	Dec. 31 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 20 04:49	July -830j	Jan. 8 23:27	July 19 13:33	Jan. 31 10:50	July 31 21:30	Feb. 18 10:58	Nov. 31 22:01	Dec. 31 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 22 15:13	July 2 18:12	Jan. 10 08:27	July 21 13:33	Jan. 31 10:50	July 31 21:30	Feb. 20 10:58	Nov. 31 22:01	Dec. 31 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 25 03:28	July 4 05:05	Jan. 12 15:52	July 23 13:33	Jan. 31 10:50	July 31 21:30	Feb. 22 10:58	Nov. 31 22:01	Dec. 31 00:20	Aug. 31 10:45	Feb. 31 14:16	Aug. 31 15:53
Dec. 27 16:35	July 6 17:47	Jan. 14 16:38	July 25 13:33	Jan. 31 10:50	July 31 21:30	Feb. 24 10:58	Nov. 31 22:01	Dec. 31 00:20	Aug. 31 10:45	Feb. 31 14:16	

with clock times in UT/GMT. The year -825 astronomical counting style corresponds to year 826 B.C.E historical counting style.

Dec. -825j Υ24 12:06 Ω26 14:56 Ω28 17:43 Ω30 21:18	July -824j Υ 2 21:32 Ω 5 00:22 Ω 7 02:15 Ω 9 04:13 Ω 11 07:48 Ω 13 14:31 Ω 16 00:53 Ω 18 13:34 Ω 21 01:53 Ω 23 11:41 Ω 25 18:34 Ω 27 23:18 Υ 30 02:54	Jan. -823j Ω 12 11:11 Ω 14 13:07 Ω 16 14:03 Ω 18 15:39 Ω 20 19:47 Ω 23 03:43 Ω 25 15:10 Ω 28 03:59 Ω 30 15:40	July -823j Ω 24 22:10 Ω 26 22:38 Ω 28 23:00 Ω 31 01:17	Feb. -822j Ω 1 08:49 Ω 3 09:48 Ω 5 09:37 Ω 7 10:11 Ω 9 13:23 Ω 11 20:21 Ω 14 06:54 Ω 16 19:25 Ω 19 07:52 Ω 21 18:53 Ω 24 03:53 Ω 26 10:41 Ω 28 15:14	Aug. -822j Ω 13 18:31 Ω 15 18:22 Ω 17 18:06 Ω 19 19:39 Ω 22 00:29 Ω 24 09:06 Ω 26 20:41 Ω 29 09:28 Ω 31 21:49	Feb. -821j Ω 23 05:49 Ω 25 05:17 Ω 27 05:16	Sept. -821j Ω 2 14:20 Ω 4 14:12 Ω 6 13:36 Ω 8 14:32 Ω 10 18:37 Ω 13 02:34 Ω 15 13:44 Ω 18 02:31 Ω 20 15:21 Ω 23 03:09	March -820j Ω 14 01:27 Ω 16 00:49 Ω 18 00:29 Ω 20 02:27 Ω 22 08:03 Ω 24 17:21 Ω 27 05:08 Υ 29 17:53	Sept. -820j Ω 23 09:42 Ω 25 09:13 Ω 27 10:15 Ω 29 14:19	Apr. -819j Ω 2 20:19 Ω 4 20:12 Ω 6 20:31 Ω 8 22:58 Ω 11 04:20 Ω 13 12:28 Ω 15 22:42 Ω 18 10:28 Ω 20 23:13 Ω 23 11:44	Oct. -819j Ω 13 05:09 Ω 15 05:50 Ω 17 07:46 Ω 19 11:51 Ω 21 18:09 Ω 24 02:27 Ω 26 12:40 Ω 29 00:45 Ω 31 13:49																		
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with clock times in UT/GMT. The year -818 astronomical counting style corresponds to year 819 B.C.E historical counting style.

Apr. -818j	Nov. -818j	May -817j	Nov. -817j	June -816j	Dec. -816j	June -815j	Jan. -814j	July -814j	Jan. -813j	Aug. -813j	Feb. -812j
24 16:36	2 01:40	14 14:11	24 02:36	2 11:48	13 00:58	24 13:35	1 23:11	14 11:22	23 23:52	1 02:18	10 15:37
26 18:14	4 03:59	16 16:46	26 05:29	4 15:11	15 04:22	26 16:06	4 02:55	16 13:18	26 00:23	3 07:23	12 19:14
28 21:02	6 06:35	18 19:23	28 08:15	6 17:45	17 06:40	28 17:19	6 04:18	18 13:12	27 23:38	5 08:57	14 19:50
	8 10:01	20 22:41	30 11:34	8 20:10	19 08:32	30 18:29	8 04:28	20 13:00	29 23:47	7 08:29	16 19:11
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17 21:58	29 11:16	6 15:02	17 03:04	29 18:09	4 21:02	17 08:58	29 04:34	6 03:54	15 18:45	28 08:28	4 03:03
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with clock times in UT/GMT. The year -812 astronomical counting style corresponds to year 813 B.C.E historical counting style.

Aug. -812j	March -811j	Sept. -811j	March -810j	Oct. -810j	Apr. -809j	Oct. -809j	May -808j	Nov. -808j	May -807j	Dec. -807j	June -806j
Ω22 02:04	Ω 1 09:35	Ω10 20:18	Ω23 08:20	Ω 2 17:57	Ω14 05:35	Ω24 16:47	Ω 3 01:39	Ω12 14:29	Ω25 03:45	Ω 2 11:39	Ω14 00:50
Ω24 04:11	Ω 3 14:03	Ω12 23:19	Ω25 10:28	Ω 4 19:50	Ω16 07:56	Ω26 16:59	Ω 5 05:57	Ω14 18:53	Ω27 07:29	Ω 4 17:03	Ω16 05:20
Ω26 04:10	Ω 5 15:21	Ω14 23:56	Ω27 11:01	Ω 6 21:19	Ω18 10:13	Ω28 23:00	Ω 7 09:09	Ω16 21:55	Ω29 09:45	Ω 6 20:19	Ω18 07:27
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	Ω11 17:23	Ω21 05:43		Ω13 09:28	Ω24 22:46	Nov. -809j	Ω13 18:04	Ω23 06:06	June -807j	Ω13 00:46	Ω24 10:54
Sept. -812j	Ω13 22:56	Ω23 12:47	Apr. -810j	Ω15 16:51	Ω27 06:14	Ω 2 05:58	Ω15 23:52	Ω25 12:18	Ω 2 13:33	Ω15 05:09	Ω26 16:42
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Ω19 23:00	Ω 1 09:46	Ω13 03:33	Ω25 15:09	Ω28 01:37	Ω 4 04:34	Ω16 17:40	Ω28 21:41	Ω13 02:18	Ω24 05:41	Ω 3 11:31	Ω14 00:57
Ω22 03:25	Ω 3 14:46	Ω16 15:12	Ω30 18:24	Ω30 18:24	Ω 6 16:11	Ω22 23:59		Ω15 10:22	Ω26 16:23	Ω 5 20:21	Ω16 10:25
Ω24 10:39	Ω 5 23:08	Ω18 00:44	Ω20 13:14	Ω23 00:12	Ω25 08:34	Ω28 01:25	Ω31 05:20	Ω17 20:35	Ω29 04:38	Ω 8 07:24	Ω18 21:54
Ω26 21:30	Ω 8 10:29	Ω20 03:01	Ω23 00:12	Ω25 08:34	Ω28 01:25	Ω30 10:55		Ω20 08:16		Ω12 00:54	Ω21 21:41
Ω29 09:46	Ω10 23:01	Ω23 00:12	Ω25 08:34	Ω28 01:25	Ω30 10:55			Ω22 20:52		Ω14 13:20	Ω24 03:32
Ω31 21:58	Ω13 10:23	Ω25 08:34	Ω28 01:25	Ω30 10:55				Ω24 18:16		Ω17 02:15	Ω26 15:49
Jan. -811j	Ω15 19:13	Ω29 01:25	Ω31 08:22	Ω20 05:17	Ω22 10:47	Aug. -809j	Ω16 20:46	Ω28 20:00	Ω 1 22:16	Ω17 02:15	Ω26 15:49
Ω 3 07:31	Ω18 01:24	Ω20 18:37	Ω10 15:19	Ω22 10:47	Ω26 14:31	Ω 1 18:12	Ω11 07:32	Ω24 18:31	Ω 6 23:27	Ω21 20:39	Oct. -806j
Ω 5 13:52	Ω22 10:37	Ω25 03:19	Ω12 21:34	Ω26 14:31	Ω30 16:10	Ω 3 22:20	Ω13 10:31	Ω26 18:34	Ω 9 08:24	Ω24 00:07	Ω 1 06:49
Ω 7 17:45	Ω27 05:28	Ω29 07:09	Ω15 01:12	Ω28 14:47		Ω 5 23:40	Ω15 10:45	Ω28 17:58	Ω13 14:15	Ω28 01:01	Ω 3 09:16
Ω 9 20:24	Ω31 21:58		Ω19 03:26	Ω21 04:42	Feb. -809j	Ω 7 23:25	Ω17 09:58	Ω30 19:52	Ω15 13:46	Ω30 02:05	Ω 5 10:07
Ω11 22:51		Jan. -810j	Ω23 01:37	Ω28 01:37	Ω 9 05:12	Ω 9 23:24	Ω19 10:19		Ω17 13:45		Ω 7 10:59
Ω14 01:49	July -811j	Ω10 21:48	Aug. -810j	Ω23 08:13	Ω 1 20:25	Ω14 07:36	Ω26 08:50	Ω12 08:55	Ω21 21:18	Apr. -806j	Ω 9 13:19
Ω16 05:49	Ω 1 09:46	Ω13 03:33	Ω25 15:09	Ω28 01:							

with clock times in UT/GMT. The year -806 astronomical counting style corresponds to year 807 B.C.E historical counting style.

Dec. -806j Y24 14:39 U26 18:09 H28 18:59 O30 18:33	July -805j Y 1 12:55 X 3 21:21 U 6 02:22 O 8 04:00 O 10 03:32 O 12 02:59 O 14 04:34 O 16 09:55 O 18 19:16 O 20 07:16 O 23 19:58 O 26 07:54 X 28 18:29 Y 31 03:12	Jan. -804j Y11 03:46 U13 11:05 H15 14:25 O17 14:35 O19 13:33 O 21 13:32 O 23 16:30 O 25 23:25 O 28 09:48 O 30 22:08	July -804j U22 16:33 H24 21:39 O26 23:06 O28 22:32 O30 22:06	Feb. -803j H 1 05:35 O 3 09:09 O 5 09:43 O 7 09:11 O 9 09:28 O 11 12:13 O 13 18:16 O 16 03:31 O 18 15:08 O 21 03:59 O 23 16:56 O 26 04:33 H 28 13:26	Aug. -803j O13 15:40 O15 17:56 O17 18:16 O19 18:27 O21 20:07 O24 00:26 O26 07:46 O28 17:48 X 31 05:45	Feb. -802j O23 03:34 O25 05:16 H 27 05:33 O 8 15:24 O 10 17:23 O 12 21:26 O 15 03:52 O 17 12:30 O 19 23:01 O 22 11:04 O 24 23:45 O 27 11:13 O 29 19:30	Sept. -802j O 2 09:31 O 4 13:06 O 6 14:30 O 8 15:24 O 10 17:23 O 12 21:26 O 15 03:52 O 17 12:30 O 19 23:01 O 22 11:04 O 24 23:45 O 27 11:13 O 29 19:30	March -801j O14 21:53 H17 00:48 O19 02:10 O21 03:42 O23 06:37 O25 11:26 O27 18:11 Y30 02:48	Sept. -801j H24 08:05 O26 10:57 O28 13:14 O30 16:01								
Jan. -805j O 1 18:54 O 3 22:09 O 6 05:35 O 8 16:51 O 11 05:49 O 13 18:12 O 16 04:49 O 18 13:32 O 20 20:22 O 23 01:07 O 25 03:42 O 27 04:44 O 29 05:40 O 31 08:23	Aug. -805j O 2 09:22 O 4 12:39 O 6 13:34 O 8 13:35 O 10 14:43 O 12 18:49 O 15 02:51 O 17 14:12 O 20 02:49 O 22 14:39 O 25 00:41 O 27 08:45 O 29 14:52 H 31 19:02	Feb. -804j O 2 10:50 O 4 22:55 O 7 09:33 O 9 17:46 O 11 22:46 O 14 00:40 O 16 00:38 O 18 00:33 O 20 02:23 O 22 07:40 O 24 16:47 O 27 04:41 O 29 17:25	Aug. -804j O 1 23:44 O 4 04:40 O 6 13:02 O 9 00:02 O 11 12:29 O 14 01:18 O 16 13:23 O 18 23:22 O 21 06:01 O 23 09:05 O 25 09:30 O 27 08:58 O 29 09:28 O 31 12:45	March -803j O 2 18:41 O 4 20:35 O 6 20:23 O 8 19:54 O 10 21:03 O 13 01:24 O 15 09:38 O 17 21:06 O 20 10:05 O 22 22:53 O 25 10:15 H 27 19:26 O 30 01:54	Sept. -803j O 2 18:40 O 5 07:14 O 7 17:53 O 10 01:09 O 12 04:42 O 14 05:19 O 16 04:40 O 18 04:44 O 20 07:21 O 22 13:40 O 24 23:36 O 27 11:51 Y30 00:48	Oct. -803j O 2 13:13 O 5 00:08 O 7 08:38 O 9 13:59 O 11 16:08 O 13 16:03 O 15 15:31 O 17 16:38 O 19 21:15 O 22 06:06 O 24 18:09 O 27 07:10 O 29 19:19	Apr. -802j O 1 20:12 O 4 03:59 O 6 14:48 O 9 03:14 O 11 15:59 O 14 04:08 O 16 14:35 O 18 22:07 O 21 02:02 O 23 02:48 O 25 01:59 O 27 01:42 O 29 04:05	May -802j O 1 10:29 O 3 20:44 O 6 09:11 O 8 21:57 O 11 09:51 O 13 20:15 O 16 04:31 O 18 09:54 O 20 12:15 O 22 12:26 O 24 12:13 O 26 13:41 O 28 18:39 X 31 03:41	Nov. -802j O 2 11:26 O 4 10:28 O 6 11:23 O 8 15:51 O 11 00:12 O 13 11:23 O 15 23:49 O 18 12:23 O 21 00:18 O 23 10:38 O 25 18:06 O 27 21:56 O 29 22:40	Dec. -802j O 1 21:56 O 3 21:55 O 6 00:39 O 8 07:22 O 10 17:47 O 13 06:12 O 15 18:46 O 18 06:16 O 20 16:11 O 22 23:59 O 25 05:09 O 27 07:43 O 29 08:29 O 31 09:01	June -801j O 2 15:13 O 5 00:31 O 7 06:05 O 9 08:00 O 11 07:40 O 13 07:03 O 15 08:11 O 17 12:36 O 19 20:46 O 22 07:55 H 24 20:33 O 27 09:14 O 29 20:52	July -801j O 2 06:27 O 4 13:09 O 6 16:42 O 8 17:46 O 10 17:44 O 12 18:26 O 14 21:35 O 17 04:19 O 19 14:38 O 22 03:08 O 24 15:45 O 27 02:56 O 29 11:59 O 31 18:43	Aug. -801j O 2 23:13 O 5 01:50 O 7 03:17 O 9 04:43 O 11 07:35 O 13 13:17 O 15 22:31 O 18 10:34 O 20 23:15 O 23 10:18 O 25 18:38 O 28 00:28 O 30 04:35	Sept. -801j O 1 07:46 O 3 10:32 O 5 13:22 O 7 17:03 O 9 22:39 O 12 07:10 O 14 18:40 O 17 07:28 O 19 18:55 O 22 03:08	Oct. -801j O 2 19:46 O 5 00:40 O 7 07:04 O 9 15:38 O 12 02:46 O 14 15:38 O 17 03:49 O 19 12:51 O 21 17:51 O 23 19:48 O 25 20:34 O 27 21:57 O 30 01:08	Nov. -801j O 1 06:27 O 3 13:46 O 5 22:59 O 8 10:13 O 10 23:02 O 13 11:48 O 15 22:08 O 18 04:22 O 20 06:41 O 22 06:42 O 24 06:29 O 26 07:53 Y30 19:20	Dec. -801j O 3 05:07 O 5 16:47 O 8 05:36 O 10 18:28 O 13 05:41 O 15 13:34 O 17 17:28 O 19 18:11 O 21 17:29 O 23 17:24 O 25 19:42 O 28 01:33 O 30 10:57

with clock times in UT/GMT. The year -800 astronomical counting style corresponds to year 801 B.C.E historical counting style.

Jan. -800j	July -800j	Jan. -799j	Aug. -799j	Feb. -798j	Aug. -798j	March -797j	Sept. -797j	March -796j	Oct. -796j	Apr. -795j	Oct. -795j
12 21:51	13 13:37	23 05:07	2 07:01	11 21:51	24 11:29	1 04:27	10 16:49	22 06:41	1 19:22	13 09:01	23 22:17
4 11:48	16 02:40	25 17:52	4 19:25	14 10:16	27 00:25	3 14:11	13 03:29	24 17:55	4 07:15	15 21:18	26 11:09
7 00:27	18 15:05	28 05:47	7 08:05	16 22:54	29 12:38	6 02:16	15 16:12	27 06:29	6 19:41	18 09:36	28 23:03
9 11:41	21 01:34	30 15:34	9 19:33	19 09:41	31 21:45	8 15:13	18 04:33	29 18:03	9 06:23	20 19:52	31 08:27
11 20:29	23 09:01		12 03:59	21 16:46		11 02:27	20 14:10		11 14:11	23 03:14	
14 02:05	25 12:58	Feb. -799j	14 08:27	23 19:45	Sept. -798j	13 10:02	22 20:10	Apr. -796j	13 19:14	25 08:07	Nov. -795j
16 04:34	27 13:58	1 21:59	16 09:27	25 19:53	3 02:38	15 13:51	24 23:15	1 02:45	15 22:31	27 11:26	2 15:14
18 04:53	29 13:27	4 00:46	18 08:40	27 19:15	5 04:08	17 15:10	27 00:54	3 08:18	18 01:04	29 14:09	4 20:07
20 04:38	31 13:17	6 00:48	20 08:17		7 04:07	19 15:50	29 02:34	5 11:30	20 03:47		6 23:49
22 05:41		7 23:55	22 10:21	March -798j	9 04:37	21 17:26		7 13:34	22 07:19	May -795j	7 02:49
24 09:46	Aug. -800j	10 00:18	24 16:06	1 19:59	11 07:12	23 20:58	Oct. -797j	9 15:40	24 12:10	1 16:57	11 05:29
26 17:49	2 15:27	12 03:50	27 01:23	3 23:41	13 12:31	26 02:48	1 05:17	11 18:43	26 18:54	3 20:22	13 08:28
28 05:17	4 21:22	14 11:27	29 12:59	6 06:44	15 20:27	28 10:55	3 09:39	13 23:18	29 04:00	6 01:05	15 12:55
31 18:18	7 07:13	16 22:30		8 16:33	18 06:29	30 21:12	5 15:57	16 05:51	31 15:29	8 07:52	17 20:06
	9 19:40	19 11:12	Sept. -799j	11 04:07	20 18:15		8 00:27	18 14:42		10 17:22	20 06:36
Feb. -800j	12 08:43	21 23:54	1 01:32	13 16:37	23 07:10	Apr. -797j	10 11:14	21 01:47	Nov. -796j	13 05:16	23 19:20
3 06:47	14 20:51	24 11:37	3 14:07	16 05:16	25 19:55	2 09:21	12 23:49	23 14:17	3 04:05	15 17:50	25 07:37
5 17:30	17 07:15	26 21:42	6 01:53	18 16:43	28 06:19	4 22:22	15 12:37	26 02:22	5 15:35	18 04:33	27 17:08
8 02:02	19 15:25		8 11:31	21 01:12	30 12:45	7 10:19	17 23:22	28 11:59	7 23:58	20 11:52	29 23:14
10 10:17	21 20:54	March -799j	10 17:43	23 05:43	Oct. -798j	9 19:10	20 06:29	30 18:02	10 04:44	22 15:56	
12 12:17	23 23:36	1 05:20	12 20:09	25 06:45	2 15:10	12 00:03	22 09:52		12 06:46	24 18:02	Dec. -795j
14 14:19	26 00:12	3 09:50	14 19:52	27 05:59	4 14:59	14 01:37	24 10:43	May -796j	14 07:45	26 19:45	2 02:51
16 15:13	28 00:07	5 11:19	16 18:52	29 05:35	6 14:17	16 01:31	26 10:47	2 20:49	16 09:21	28 22:21	4 05:26
18 16:24	30 01:21	7 10:59	18 19:28	31 07:35	8 15:04	18 01:36	28 11:49	4 21:41	18 12:45	31 02:25	6 08:10
20 19:34		9 10:48	20 23:30		10 18:50	20 03:34	30 15:11	6 22:20	20 18:22		8 11:36
23 02:14	Sept. -800j	11 12:55	23 07:39	Apr. -798j	12 18:50	22 08:27		9 00:20	23 02:06	June -795j	10 15:54
25 12:42	1 05:46	13 18:58	25 18:59	2 13:12	13 02:05	24 16:31	Nov. -797j	11 04:45	25 11:44	2 08:07	12 21:24
28 01:29	3 14:21	16 05:02	28 07:39	4 22:23	15 12:17	27 03:15	1 21:31	13 11:53	27 23:08	4 15:37	15 04:52
	6 02:20	18 17:34	30 20:05	6 10:01	18 00:23	29 15:40	4 06:41	15 21:26	30 11:45	7 01:13	17 14:59
March -800j	8 15:23	21 06:16		9 22:39	20 13:19		6 18:00	18 08:48		9 12:57	20 03:28
1 14:00	11 03:16	23 17:39	Oct. -799j	12 11:09	23 01:59	May -797j	9 06:38	20 21:17	Dec. -796j	12 01:44	22 16:16
4 00:21	13 13:03	26 03:16	3 07:31	14 22:32	25 13:02	2 04:40	11 19:30	23 09:43	3 00:03	14 13:15	25 02:38
6 08:05	15 20:49	28 10:59	5 17:20	17 07:41	27 21:02	4 16:52	14 07:07	25 20:22	5 09:45	16 21:21	27 09:05
8 13:43	18 02:44	30 16:27	8 00:40	19 13:38	30 01:16	7 02:42	16 15:49	28 03:40	7 15:27	19 01:28	29 12:05
10 17:56	20 06:48		10 04:53	21 16:15		9 09:06	18 20:43	30 07:09	9 17:24	21 02:45	31 13:16
12 21:05	22 09:04	Apr. -799j	12 06:15	23 16:33	Nov. -798j	11 11:57	20 22:10		11 17:13	23 03:06	
14 23:29	24 10:16	1 19:30	14 06:05	25 16:16	1 02:20	13 12:17	22 21:38	June -796j	13 17:04	25 04:23	Jan. -794j
17 01:50	26 11:49	3 20:38	16 06:21	27 17:21	3 01:47	15 11:45	24 21:06	1 07:44	15 18:52	27 07:49	2 14:28
19 05:19	28 15:32	5 21:10	18 09:04	29 21:27	5 01:32	17 12:17	26 22:34	3 07:13	17 23:47	29 13:47	4 16:59
21 11:24	30 22:56	7 23:01	20 15:37		7 03:32	19 15:34	29 03:33	5 07:38	20 07:48		6 21:26
23 20:59		10 03:58	23 01:57	May -798j	9 09:06	21 22:36		7 10:46	22 18:06	July -795j	9 03:49
26 09:19	Oct. -800j	12 12:50	25 14:25	2 05:20	11 18:29	24 09:06	Dec. -797j	9 17:26	25 05:49	1 21:58	11 12:09
28 22:01	3 10:01	15 00:44	28 02:51	4 16:25	14 06:34	26 21:42	1 12:21	12 03:13	27 18:25	4 08:05	13 23:34
31 08:28	5 22:56	17 13:23	30 13:51	7 05:02	16 19:34	29 10:40	3 23:59	14 14:59	30 07:01	6 19:54	16 10:56
	8 10:55	20 00:40		9 17:24	19 07:56	31 22:39	6 12:51	17 03:32		9 08:46	19 00:01
Apr. -800j	10 20:19	22 09:43	Nov. -799j	12 04:20	21 18:40		9 01:35	19 16:00	Jan. -795j	11 21:01	21 11:26
2 15:43	13 03:10	24 16:40	1 22:58	14 13:12	24 03:07	June -797j	11 13:16	22 03:16	1 17:55	14 06:22	23 19:10
4 20:20	15 08:14	26 21:51	4 06:06	16 19:37	26 08:49	3 08:44	13 22:58	24 11:54	4 01:17	16 11:34	25 22:49
6 23:35	17 12:13	29 01:31	6 11:06	18 23:32	28 11:48	5 16:11	16 05:38	26 16:53	6 04:30	18 13:06	27 23:35
9 02:27	19 15:26		8 14:05	21 01:24	30 12:44	7 20:38	18 08:51	28 18:21	8 04:34	20 12:43	29 23:24
11 05:30	21 18:07	May -799j	10 15:36	23 02:16		9 22:21	20 09:15	30 17:42	10 03:29	22 12:32	
13 09:01	23 20:58	1 03:56	12 16:55	25 03:36	Dec. -798j	11 22:25	22 08:26		12 03:33	24 14:26	Feb. -794j
15 13:34	26 01:13	3 05:50	14 19:37	27 06:59	2 12:57	13 22:31	24 08:33	July -796j	14 06:39	26 19:26	1 00:10
17 20:02	28 08:11	5 08:30	17 01:10	29 13:40	4 14:12	16 00:32	26 11:40	2 17:05	16 13:36	29 03:33	3 03:15
20 05:19	30 18:30	7 13:21	19 10:16	31 23:49	6 18:14	18 06:06	28 19:01	4 18:37	18 23:47	31 14:04	5 09:15
22 17:18		9 21:27	21 22:08		9 02:07	20 15:41	30 06:09	6 23:54	21 11:50		7 18:02
25 06:10	Nov. -800j	12 08:38	24 10:40	June -798j	11 13:31	23 04:38		9 09:04	24 00:30	Aug. -795j	10 05:01
27 17:14	2 07:06	14 21:12	26 21:42	3 12:10	14 02:31	25 17:02	Jan. -796j	11 20:53	26 12:57	3 02:10	12 17:34
30 00:46	4 19:27	17 08:42	29 06:11	6 00:33	16 14:46	28 04:41	2 19:05	14 09:32	29 00:11	5 15:01	15 06:38
	7 05:13	19 17:38		8 11:09	19 00:52	30 14:18	5 07:44	16 21:50	31 08:50	8 03:30	17 18:39
May -800j	9 11:41	21 23:50	Dec. -799j	10 19:16	21 08:38		7 19:01	19 09:02		10 13:53	20 03:46
2 04:54	11 15:36	24 03:58	1 12:15	13 01:05	23 14:23	July -797j	10 04:34	21 18:20	Feb. -795j	12 20:39	22 08:59
4 06:59	13 18:16	26 06:56	3 16:30	15 05:08	25 18:26	2 21:48	12 12:01	24 00:45	2 13:50	14 23:32	24 10:41
6 08:35	15 20:47	28 09:31	5 19:42	17 07:59	27 21:05	5 03:11	14 16:53	26 03:50	4 15:23	16 23:39	26 10:21
8 10:54	17 23:48	30 12:22	7 22:24	19 10:16	29 22:52	7 06:26	16 19:04	28 04:17	6 14:51	18 22:53	28 09:54
10 14:35	20 03:47		10 01:17	21 12:45		9 07:56	18 19:25	30 03:45	8 14:20	20 23:21	
12 19:57	22 09:13	June -799j	12 05:06	23 16:30	Jan. -797j	11 08:45	20 19:36		10 15:55	23 02:41	March -794j
15 03:16	24 16:46	1 16:12	14 10:50	25 22:42	2 00:49	13 10:31	22 21:43	Aug. -796j	12 21:06	25 09:41	2 11:11
17 12:54	27 02:54	3 21:50	16 19:17	28 08:01	3 04:26	15 15:03	25 03:30	1 04:24	15 06:10	27 19:58	4 15:38
20 00:48	29 15:11	6 05:58	19 06:28	30 19:59	5 11:10	17 23:28	27 13:25	3 08:11	17 17:59	30 08:14	6 23:45
22 13:48		8 16:45	21 19:02		7 21:32	20 11:16	31 01:58	5 16:04	20 06:44		9 10:52
25 01:38	Dec. -800j	11 05:10	24 06:36	July -798j	10 10:16	23 00:12		8 03:18	22 18:58	Sept. -795j	11 23:39
27 10:11	2 03:54	13 17:10	26 15:16	3 08:32	12 22:42	25 11:44	Feb. -796j	10 15:57	25 05:48	1 12:04	14 12:39
29 14:48	4 14:36	16 02:39	28 20:37	5 19:16	15 08:37	27 20:46	1 14:39	13 04:06	15 14:50	4 09:17	17 00:37
31 16:28	6 21:46	18 08:46	30 23:33	8 02:55	17 15:32	30 03:30	4 01:38	15 17:23	17 23:48	6 19:51	19 12:03
	9 01:27	20 12:02		10 07:43	19 20:13		6 10:28	20 06:40	19 09:02	9 03:42	21 17:05
June -800j	11 02:54	22 13:41	Jan. -798j	12 10:48	21 23:46	Aug. -797j	8 17:25	22 11:06	11 21:51	11 08:19	23 20:28
2 16:50	13 03:46	24 15:11	2 01:29	14 13:22	24 02:56	1 08:34	10 22:38	24 13:11	13 23:53	13 09:59	25 21:15
4 17:39	15 05:30	26 17:45	4 03:46	16 16:15	26 06:01	3 12:24	13 02:06	26 13:54	6 00:56	15 10:01	27 20:52
6 20:15	17 09:11	28 22:10	6 07:14	18 19:54	28 09:22	5 15:14	15 04:05	28 14:53			

with clock times in UT/GMT. The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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10 23:11	22 07:55		12 03:07	21 14:01		10 11:41	21 23:20	March -783j	10 21:50	23 11:09	
12 22:15	24 07:26	Jan. -786j	14 03:23	23 15:21	Aug. -785j	12 13:42	24 01:55	1 09:35	13 00:44	25 13:44	Oct. -782j
14 22:24	26 09:06	1 17:36	16 05:36	25 18:44	3 01:00	14 16:43	26 05:17	3 12:16	15 03:21	27 15:47	2 23:35
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24 04:34	July -787j	10 14:04	25 15:50	Feb. -785j	11 22:07	23 23:40	Sept. -784j	12 06:12	24 04:05	Apr. -782j	11 09:59
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	10 23:26	20 14:32	Aug. -786j	9 08:21	26 21:03	30 09:14	9 13:07	22 02:54		10 19:01	21 07:26
Jan. -787j	13 09:08	22 23:27	2 03:58	11 17:39	28 04:27		11 21:43	24 10:29	Oct. -783j	13 03:44	23 15:28
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11 09:24	23 18:15		12 13:35	22 01:44	Sept. -785j	12 22:33	22 10:42	Apr. -783j	10 06:06	23 22:39	Nov. -782j
13 11:08	25 21:54	Feb. -786j	14 17:04	24 06:20	1 10:12	15 02:41	24 16:04	1 20:26	12 09:25	26 02:27	1 08:21
15 16:42	28 05:38	2 05:43	17 00:02	26 14:14	3 13:21	17 09:40	26 23:38	4 00:23	16 19:10	28 07:46	3 10:51
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20 15:01		6 19:57	21 21:54	March -785j	8 04:14	22 06:37		8 13:46	21 12:27		7 19:38
23 03:53	Aug. -787j	9 07:35	24 10:42	1 00:52	10 15:22	27 07:45	Oct. -784j	10 23:23	24 00:45	May -782j	10 04:25
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	9 14:50	19 05:44		11 00:59	20 13:26		9 07:16	20 20:04		10 12:37	20 00:07
Feb. -787j	11 22:17	21 12:09	Sept. -786j	13 07:49	22 18:32		1 02:22	23 00:33	Nov. -783j	12 18:11	22 05:10
1 14:39	14 02:46	23 15:12	2 23:13	15 10:59	24 20:13		3 06:13	25 01:55	2 10:09	14 21:07	24 08:24
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7 20:05	20 04:46		8 23:50	21 11:05	30 20:46	</					

with clock times in UT/GMT. The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

Jan. -781j	July -781j	Jan. -780j	Aug. -780j	Feb. -779j	Aug. -779j	March -778j	Sept. -778j	March -777j	Oct. -777j	Apr. -776j	Oct. -776j
II 1 10:56	II 14 00:24	II 23 14:37	II 1 19:04	II 11 08:00	II 23 19:06	II 3 01:13	II 12 12:00	II 25 01:01	II 2 05:31	II 12 18:06	II 23 06:34
III 3 20:31	III 16 10:14	III 26 00:27	III 4 02:50	III 13 16:14	III 5 08:21	III 5 08:21	III 14 20:45	III 27 10:41	III 4 13:08	III 15 03:02	III 25 17:14
III 6 08:02	III 18 21:59	III 28 12:20	III 6 13:21	III 16 03:34	III 7 19:03	III 7 19:03	III 17 08:28	III 29 22:52	III 7 00:11	III 17 15:02	III 28 05:55
III 8 20:44	III 21 10:37	III 31 00:57	III 9 01:54	III 18 16:28	III 9 01:54	III 10 07:39	III 19 21:02	III 19 21:02	III 9 12:58	III 20 04:08	III 30 18:47
III 11 09:06	III 23 22:13	III 23 22:13	III 11 14:14	III 21 04:09	III 12 19:41	III 12 19:41	III 22 08:26	Apr. -777j	III 12 01:30	III 22 16:31	III 25 17:14
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III 20 04:40	III 22 04:24	Aug. -781j	III 20 10:03	III 22 11:49	III 7 04:15	III 21 21:30	III 10 07:39	III 8 15:01	III 21 08:11	III 22 10:25	III 7 00:55
III 22 04:24	III 24 05:27	III 6 00:26	III 22 11:49	III 24 14:55	III 9 07:48	III 24 00:28	III 11 10:51	III 10 19:49	III 23 10:25	III 25 11:27	III 9 05:55
III 24 05:27	III 26 09:17	III 11 00:58	III 24 14:55	III 26 19:43	III 11 10:51	III 26 03:02	III 13 13:53	III 12 22:48	III 25 11:27	III 27 12:38	III 11 07:56
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Feb. -781j	Feb. -781j	III 17 12:57	III 31 10:33	III 20 05:56	III 17 21:36	Apr. -778j	III 7 17:03	III 19 05:04	III 31 21:50	III 7 23:18	III 17 09:11
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II 12 10:38	II 12 10:38	III 29 20:13	III 29 06:32	III 31 07:43	III 22 12:39	III 22 08:32	III 9 03:57	III 19 16:50	III 8 08:58	III 19 23:09	III 30 12:57
II 14 14:54	II 14 14:54	III 22 15:42	III 31 07:43	III 22 01:07	III 25 03:58	III 24 12:18	III 11 14:03	III 22 02:02	III 10 19:38	III 22 09:14	III 22 09:14
II 16 15:53	II 16 15:53	III 24 21:53	III 22 15:42	III 25 03:58	III 27 05:38	III 26 17:48	III 13 21:02	III 24 08:20	III 13 03:39	III 26 22:49	III 24 17:00
II 18 15:08	II 18 15:08	III 27 00:11	III 24 21:53	III 27 05:38	III 29 06:32	III 29 01:27	III 16 01:16	III 26 12:26	III 15 09:26	III 29 02:57	III 26 20:25
II 20 14:45	II 20 14:45	III 28 23:54	III 27 00:11	III 29 06:32	III 31 07:43	III 30 10:24	III 18 03:51	III 28 15:19	III 17 13:42	III 31 05:38	III 29 05:33
II 22 16:48	II 22 16:48	III 30 23:07	III 28 23:54	III 22 01:07	III 22 12:39	III 29 01:27	III 20 05:57	III 30 17:57	III 19 17:00	III 31 05:38	III 31 12:26
II 24 22:41	II 24 22:41	III 9 10:22	III 30 23:07	III 25 03:58	III 25 03:58	III 29 01:27	III 22 08:32	III 10 04:18	III 21 19:40	III 22 09:14	III 22 09:14
II 27 08:24	II 27 08:24	III 11 10:25	III 9 10:22	III 27 05:38	III 27 05:38	III 29 01:27	III 24 12:18	III 12 06:59	III 23 22:13	III 25 08:19	III 25 08:19
March -781j	March -781j	III 13 12:48	III 11 10:25	III 29 06:32	III 29 06:32	III 29 01:27	III 26 17:48	III 14 09:56	III 26 01:41	III 27 11:26	III 27 11:26
II 1 20:34	II 1 20:34	III 15 18:27	III 13 12:48	III 31 03:54	III 31 03:54	III 29 01:27	III 27 17:33	III 16 13:48	III 28 07:25	III 29 14:17	III 29 14:17
II 4 09:23	II 4 09:23	III 18 03:06	III 15 18:27	III 31 03:54	III 31 03:54	III 29 01:27	III 28 17:48	III 18 19:23	III 30 16:26	III 31 05:38	III 31 05:38
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II 29 02:50	II 29 02:50	III 29 09:45	III 27 10:07	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 30 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 31 15:41	II 31 15:41	III 22 02:22	III 29 09:45	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
Apr. -781j	Apr. -781j	III 24 06:38	III 22 02:22	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 3 03:47	II 3 03:47	III 26 15:06	III 24 06:38	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 5 14:20	II 5 14:20	III 29 02:50	III 26 15:06	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 7 23:03	II 7 23:03	III 31 15:41	III 29 02:50	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
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II 12 09:39	II 12 09:39	III 24 06:38	III 22 02:22	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 14 11:21	II 14 11:21	III 26 15:06	III 24 06:38	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 16 11:46	II 16 11:46	III 29 02:50	III 26 15:06	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 18 12:41	II 18 12:41	III 31 15:41	III 29 02:50	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
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II 27 22:41	II 27 22:41	III 29 02:50	III 26 15:06	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
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May -781j	May -781j	III 22 02:22	III 31 15:41	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 1 20:55	II 1 20:55	III 24 06:38	III 22 02:22	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 4 04:55	II 4 04:55	III 26 15:06	III 24 06:38	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 7 11:01	II 7 11:01	III 29 02:50	III 26 15:06	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 9 15:24	II 9 15:24	III 31 15:41	III 29 02:50	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 11 18:14	II 11 18:14	III 22 02:22	III 31 15:41	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 13 20:05	II 13 20:05	III 24 06:38	III 22 02:22	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 15 22:04	II 15 22:04	III 26 15:06	III 24 06:38	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 18 01:39	II 18 01:39	III 29 02:50	III 26 15:06	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 20 08:12	II 20 08:12	III 31 15:41	III 29 02:50	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 22 18:09	II 22 18:09	III 22 02:22	III 31 15:41	III 31 03:54	III 31 03:54	III 29 01:27	III 31 07:43	III 31 03:34	III 31 06:46	III 31 05:38	III 31 05:38
II 25 06:23	II 25 06:23	III 24 06:38	III 22 02								

with clock times in UT/GMT. The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

May -775j	Nov. -775j	May -774j	Dec. -774j	June -773j	Dec. -773j	July -772j	Jan. -771j	July -771j	Feb. -770j	Aug. -770j	Feb. -769j
2 12:24	12 01:51	24 16:09	1 22:22	13 11:47	24 01:42	2 07:55	11 21:33	24 09:01	2 21:27	15 08:10	24 21:12
4 20:57	14 11:35	27 02:04	4 06:25	15 20:01	26 10:18	4 14:32	14 04:13	26 16:01	5 05:03	17 17:28	27 07:43
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9 21:01	19 11:37		9 04:22	20 18:59	31 09:45	9 10:55	19 01:01	31 14:27	10 04:58	22 18:29	March -769j
12 09:38	22 00:13	June -774j	11 17:24	23 07:57		11 23:29	21 13:37	31 13:37	12 16:56	25 05:19	1 20:24
14 21:22	24 11:54	1 02:23	14 05:51	25 19:14	Jan. -772j	14 11:08	24 00:46	Aug. -771j	15 01:58	27 13:25	4 08:41
17 07:14	26 21:04	3 15:08	16 15:31	28 02:59	2 22:13	16 19:57	26 08:40	3 02:51	17 07:53	29 19:16	6 18:59
19 14:08	29 02:24	6 02:04	18 21:05	30 06:53	5 08:23	19 01:13	28 13:05	5 12:51	19 11:44	31 23:43	9 03:02
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23 17:57	Dec. -775j	10 12:40	22 22:38	July -773j	9 17:57	23 04:38		9 23:15	23 17:45	Sept. -770j	13 13:43
25 17:09	1 03:59	12 12:54	24 22:18	2 07:59	11 18:48	25 05:52	Feb. -771j	12 01:40	25 21:03	3 03:16	15 16:50
27 17:17	3 03:15	14 12:04	26 23:46	4 08:01	13 19:10	27 08:40	1 16:29	14 04:01	28 00:59	5 06:08	17 18:56
29 20:22	5 02:24	16 12:20	29 04:14	6 08:44	15 20:45	29 13:46	3 18:39	16 07:09		7 08:45	19 20:57
	7 03:42	18 15:22	31 12:01	8 11:33	18 00:43	31 21:14	5 22:29	18 11:23	March -770j	9 12:05	22 00:20
June -775j	9 08:40	20 21:57		10 17:15	20 07:31		8 04:14	20 16:57	2 06:15	11 17:29	24 06:30
1 03:35	11 17:34	23 07:43	Jan. -773j	13 01:53	22 16:55	Aug. -772j	10 11:50	23 00:22	4 13:50	14 02:07	26 16:06
3 14:26	14 05:10	25 19:35	2 22:30	15 12:55	25 04:15	3 06:50	12 21:21	25 10:13	7 00:22	16 13:50	29 04:14
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8 15:38	19 06:12	30 21:01	7 23:43	20 14:32	30 05:25	8 06:50	17 21:27	30 11:12	12 01:27	21 13:56	
11 03:02	22 17:39		10 12:14	23 02:25		10 19:09	20 09:24		14 11:03	23 22:01	Apr. -769j
13 12:48	24 03:17	July -774j	12 22:46	25 11:31	Feb. -772j	13 05:09	22 18:23	Sept. -771j	16 16:56	26 03:04	3 03:06
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24 03:42	Jan. -774j	11 22:55	23 09:34	Aug. -773j	10 05:13	23 15:02	1 00:54	10 10:29	27 06:16	2 11:33	14 00:54
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	8 01:03	20 14:03		9 07:35	18 22:36		9 17:50	19 07:23	Apr. -770j	11 10:34	23 03:33
July -775j	10 11:51	23 01:41	Feb. -773j	11 18:46	21 10:22	Sept. -772j	12 03:59	21 17:35	3 08:04	13 21:57	25 12:16
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10 18:35	20 08:50		9 04:34	21 18:16		9 12:57	22 02:56		13 02:44	23 13:00	
13 01:46	22 15:44	Aug. -774j	11 12:32	24 01:10	March -772j	11 20:50	24 09:13	Oct. -771j	15 05:49	25 15:21	May -769j
15 06:58	24 20:17	1 22:38	13 17:39	26 04:45	2 08:15	14 00:40	26 11:33	1 14:59	17 06:40	27 16:23	2 19:49
17 10:13	26 22:42	4 04:37	15 19:59	28 05:34	4 14:08	16 01:09	28 11:18	3 19:06	19 07:04	29 17:39	5 02:57
19 11:59	28 23:50	6 07:51	17 20:28	30 05:02	6 16:30	18 00:06	30 10:38	5 19:58	21 08:37	31 20:22	7 04:26
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Aug. -775j	9 07:53	21 21:24	March -773j	10 13:48	22 05:09	Oct. -772j	10 21:45	22 12:15	3 03:24	12 18:13	25 20:55
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27 01:39	3 19:35	13 06:46	28 07:04	2 23:01	13 12:22	26 12:58	3 06:01	12 19:01	30 09:34	4 23:58	16 14:42
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	8 15:57	18 05:08		7 20:47	18 11:42	31 13:51	8 03:45	17 18:24	June -770j	10 00:45	21 15:11
Sept. -775j	11 04:31	20 17:39	Apr. -773j	10 09:39	21 00:04	Nov. -772j	10 16:29	20 07:22	1 22:26	12 13:22	24 03:23
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11 23:42	24 12:45	Oct. -774j	13 11:49	24 00:15	May -772j	13 21:51	24 07:40	Dec. -771j	15 03:08	25 13:02	2 23:01
14 02:50	26 16:21	1 22:32	15 14:29	27 06:53	2 10:17	15 22:47	26 07:47	1 18:11	17 03:57	27 14:45	4 22:16
16 07:33	28 21:17	4 01:36	17 17:23	30 04:09	4 11:31	18 02:16	28 09:30	3 17:49	19 07:48	29 20:16	6 22:53
18 14:09	31 03:55	6 05:04	19 21:43	31 08:48	6 12:16	20 09:29	30 14:18	5 17:54	21 15:35		9 02:34
20 22:50		8 09:31	22 04:48		8 15:19	22 20:15		7 20:17	24 02:47	Jan. -769j	11 10:00
23 09:40	Apr. -774j	10 15:58	24 15:13	Nov. -773j	10 21:14	25 08:28	June -771j	10 02:21	26 15:40	1 05:45	13 20:30
25 22:05	2 12:45	13 01:17	27 03:53	1 17:04	13 06:52	27 12:56	1 22:50	12 12:17	29 04:24	3 17:55	16 08:39
28 10:23	4 23:57	15 13:19	30 16:12	4 04:41	15 19:03	29 07:23	2 12:50	15 00:47		6 06:52	18 21:16
30 20:20	7 12:35	18 02:08		6 17:34	18 07:27	31 07:23	3 11:05	17 13:47	July -770j	8 19:17	21 09:29
	10 00:26	20 13:00	May -773j	9 04:59	20 18:07		4 11:05	20 01:37	1 15:46	11 06:24	23 20:18
Oct. -775j	12 09:15	22 20:16	2 01:49	11 13:33	23 02:22	Dec. -772j	11 21:16	22 11:28	4 01:05	13 15:29	26 04:21
3 02:33	14 14:15	25 00:12	4 08:05	13 19:30	25 08:28	2 15:36	14 05:12	24 19:03	6 07:56	15 21:40	28 08:43
5 05:16	16 16:18	27 02:17	6 11:53	15 23:47	27 12:56	4 21:48	16 10:50	27 00:39	8 12:00	18 00:36	30 09:45
7 05:55	18 17:08	29 04:09	8 14:34	18 03:13	29 16:08	7 02:09	18 14:20	29 03:09	10 13:36		

with clock times in UT/GMT. The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

Sept. -769j	March -768j	Sept. -768j	Apr. -767j	Oct. -767j	Apr. -766j	Nov. -766j	May -765j	Nov. -765j	June -764j	Dec. -764j	June -763j
♈ 1 20:36	♈ 13 08:29	♈ 22 19:12	♈ 2 03:09	♈ 12 14:01	♈ 24 03:10	♈ 1 10:20	♈ 14 00:01	♈ 23 13:53	♈ 1 21:41	♈ 12 10:57	♈ 22 22:54
♈ 4 01:10	♈ 15 14:18	♈ 25 02:46	♈ 4 08:07	♈ 14 20:55	♈ 26 11:24	♈ 3 16:51	♈ 16 07:08	♈ 25 21:08	♈ 4 02:59	♈ 14 16:17	♈ 26 04:28
♈ 6 09:44	♈ 17 23:54	♈ 27 13:37	♈ 6 16:53	♈ 17 07:11	♈ 28 22:21	♈ 6 02:02	♈ 18 16:21	♈ 28 06:20	♈ 6 10:14	♈ 16 23:50	♈ 28 12:43
♈ 8 21:24	♈ 20 11:59	♈ 30 02:15	♈ 9 04:36	♈ 19 19:32		♈ 8 13:03	♈ 21 03:22	♈ 30 17:39	♈ 8 19:57	♈ 19 10:06	♈ 30 23:41
♈ 11 10:02	♈ 23 00:44		♈ 11 17:38	♈ 22 08:26	May -766j	♈ 11 01:13	♈ 23 15:50		♈ 11 08:00	♈ 21 22:28	
♈ 13 21:48	♈ 25 12:34	Oct. -768j	♈ 14 06:23	♈ 24 20:48	♈ 1 10:43	♈ 13 13:55	♈ 26 04:40	Dec. -765j	♈ 13 20:58	♈ 24 11:01	July -763j
♈ 16 07:53	♈ 27 22:40	♈ 2 15:01	♈ 16 17:41	♈ 27 07:38	♈ 3 23:27	♈ 16 01:52	♈ 28 15:50	♈ 3 06:32	♈ 16 08:24	♈ 26 21:20	♈ 3 12:08
♈ 18 16:03	♈ 30 06:32	♈ 5 02:43	♈ 19 02:40	♈ 29 15:51	♈ 6 11:32	♈ 18 11:10	♈ 30 23:19	♈ 5 19:08	♈ 18 16:21	♈ 29 04:07	♈ 5 23:54
♈ 20 22:11		♈ 7 12:28	♈ 21 08:44	♈ 31 20:42	♈ 8 21:44	♈ 20 16:27		♈ 8 04:57	♈ 20 20:33	♈ 31 07:39	♈ 8 09:01
♈ 23 02:09	Apr. -768j	♈ 9 19:36	♈ 23 11:48		♈ 11 04:43	♈ 22 17:54	June -765j	♈ 10 10:37	♈ 22 22:07		♈ 10 14:52
♈ 25 04:13	♈ 1 11:52	♈ 11 23:49	♈ 25 12:32	Nov. -767j	♈ 13 07:58	♈ 24 17:08	♈ 2 02:40	♈ 12 12:36	♈ 24 22:45	Jan. -763j	♈ 12 18:07
♈ 27 05:21	♈ 3 14:45	♈ 14 01:31	♈ 27 12:21	♈ 2 22:18	♈ 15 08:15	♈ 26 16:23	♈ 4 03:00	♈ 14 12:39	♈ 27 00:02	♈ 2 09:14	♈ 14 20:01
♈ 29 07:04	♈ 5 15:55	♈ 16 01:49	♈ 29 13:04	♈ 4 21:53	♈ 17 07:19	♈ 28 17:51	♈ 6 02:23	♈ 16 12:47	♈ 29 03:07	♈ 4 10:24	♈ 16 21:54
	♈ 7 16:43	♈ 18 02:20		♈ 6 21:19	♈ 19 07:22	♈ 30 22:56	♈ 8 02:54	♈ 18 14:42	♈ 31 12:31	♈ 6 12:31	♈ 18 09:47
Oct. -769j	♈ 9 18:44	♈ 20 04:53	May -767j	♈ 8 22:48	♈ 21 10:24		♈ 10 06:07	♈ 20 19:21	July -764j	♈ 8 16:29	♈ 20 05:20
♈ 1 11:02	♈ 11 23:29	♈ 22 10:53	♈ 1 16:31	♈ 11 04:02	♈ 23 17:30	Dec. -766j	♈ 12 12:38	♈ 23 02:49	♈ 1 08:34	♈ 10 22:41	♈ 22 11:52
♈ 3 18:26	♈ 14 07:48	♈ 24 20:42	♈ 3 23:55	♈ 13 13:26	♈ 26 04:08	♈ 3 07:42	♈ 14 22:02	♈ 25 12:41	♈ 3 16:30	♈ 13 07:09	♈ 25 20:35
♈ 6 05:10	♈ 16 19:13	♈ 27 09:08	♈ 6 11:00	♈ 16 01:44	♈ 28 16:38	♈ 5 19:00	♈ 17 09:26	♈ 28 00:23	♈ 6 02:46	♈ 15 17:46	♈ 28 07:28
♈ 8 17:40	♈ 19 07:53	♈ 29 21:56	♈ 8 23:59	♈ 18 14:43	♈ 31 05:20	♈ 8 07:25	♈ 19 22:01	♈ 30 13:15	♈ 8 14:57	♈ 18 06:01	♈ 30 19:53
♈ 11 05:35	♈ 21 19:39		♈ 11 12:37	♈ 21 02:47		♈ 10 19:59	♈ 22 10:53		♈ 11 03:59	♈ 20 18:44	
♈ 13 15:20	♈ 24 05:11	Nov. -768j	♈ 13 23:28	♈ 23 13:15	June -766j	♈ 13 07:58	♈ 24 22:37	Jan. -764j	♈ 13 16:07	♈ 23 06:01	Aug. -763j
♈ 15 22:36	♈ 26 12:16	♈ 1 09:13	♈ 16 08:09	♈ 25 21:50	♈ 2 17:15	♈ 15 18:08	♈ 27 07:26	♈ 2 02:04	♈ 16 01:21	♈ 25 14:07	♈ 2 08:12
♈ 18 03:48	♈ 28 17:16	♈ 3 18:14	♈ 18 14:38	♈ 28 04:03	♈ 5 03:39	♈ 18 01:07	♈ 29 12:18	♈ 4 12:57	♈ 18 06:43	♈ 27 18:23	♈ 4 18:18
♈ 20 07:33	♈ 30 20:42	♈ 6 01:03	♈ 20 18:58	♈ 30 07:31	♈ 8 16:31	♈ 20 04:20		♈ 6 20:15	♈ 20 08:39	♈ 29 19:37	♈ 7 00:47
♈ 22 10:26		♈ 8 05:56	♈ 22 21:17		♈ 9 16:31	♈ 22 04:35	July -765j	♈ 8 23:35	♈ 22 08:36	♈ 31 19:27	♈ 9 03:44
♈ 24 13:03	May -768j	♈ 10 09:10	♈ 24 22:17	Dec. -767j	♈ 11 18:13	♈ 24 03:43	♈ 1 13:38	♈ 10 23:59	♈ 24 08:26		♈ 11 04:28
♈ 26 16:08	♈ 2 23:10	♈ 12 11:11	♈ 26 23:19	♈ 2 08:37	♈ 13 17:57	♈ 26 03:56	♈ 3 10:02	♈ 12 23:19	♈ 26 09:54	Feb. -763j	♈ 13 04:48
♈ 28 20:41	♈ 5 01:22	♈ 14 12:49	♈ 29 02:08	♈ 4 08:37	♈ 15 17:40	♈ 28 07:11	♈ 5 12:34	♈ 14 23:33	♈ 28 14:18	♈ 2 19:50	♈ 15 06:31
♈ 31 03:44	♈ 7 04:15	♈ 16 15:23	♈ 31 08:19	♈ 6 09:28	♈ 17 19:31	♈ 30 14:28	♈ 7 14:11	♈ 17 02:22	♈ 30 22:05	♈ 4 22:24	♈ 17 10:45
	♈ 9 08:58	♈ 18 20:27		♈ 8 13:13	♈ 20 01:06		♈ 9 19:14	♈ 19 08:43		♈ 7 04:09	♈ 19 17:48
Nov. -769j	♈ 11 16:32	♈ 21 05:04	June -767j	♈ 10 21:08	♈ 22 10:43	Jan. -765j	♈ 12 03:54	♈ 21 18:27	Aug. -764j	♈ 9 13:03	♈ 22 03:14
♈ 2 13:43	♈ 14 03:11	♈ 23 16:55	♈ 2 18:26	♈ 13 08:42	♈ 24 22:57	♈ 2 01:12	♈ 14 15:18	♈ 24 06:29	♈ 2 08:45	♈ 12 00:14	♈ 24 14:26
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♈ 12 07:19	♈ 23 19:29	Dec. -768j	♈ 12 14:12	♈ 23 03:24	July -766j	♈ 11 23:44	♈ 24 13:46	Feb. -764j	♈ 12 08:47	♈ 21 22:34	Sept. -763j
♈ 14 11:23	♈ 25 23:25	♈ 1 01:34	♈ 14 20:05	♈ 25 09:32	♈ 2 09:12	♈ 14 07:22	♈ 26 20:04	♈ 14 15:45	♈ 14 15:45	♈ 24 04:24	♈ 1 02:41
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♈ 22 22:48	June -768j	♈ 9 17:47	♈ 23 08:23	Jan. -766j	♈ 11 03:23	♈ 22 15:00	Aug. -765j	♈ 9 10:41	♈ 22 19:00	March -763j	♈ 9 14:15
♈ 25 04:34	♈ 1 07:50	♈ 11 20:56	♈ 25 11:38	♈ 2 19:54	♈ 13 03:55	♈ 24 17:21	♈ 1 23:23	♈ 11 10:24	♈ 24 21:42	♈ 2 05:36	♈ 11 14:16
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Dec. -769j	♈ 10 11:18	♈ 21 01:13	July -767j	♈ 12 05:25	♈ 22 06:09	Feb. -765j	♈ 10 21:47	♈ 20 12:44	Sept. -764j	♈ 11 06:05	♈ 20 20:34
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♈ 13 22:35	♈ 24 08:57	Jan. -767j	♈ 14 06:11	♈ 25 22:26	Aug. -766j	♈ 14 12:03	♈ 27 08:30	♈ 1 09:22	♈ 13 03:48	♈ 25 16:12	♈ 3 00:21
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♈ 18 00:26	♈ 28 13:12	♈ 3 20:35	♈ 18 12:05	♈ 30 04:17	♈ 5 08:04	♈ 19 00:49	♈ 31 10:46	♈ 5 19:02	♈ 17 06:06	♈ 29 16:28	♈ 7 01:31
♈ 20 04:09	♈ 30 17:48	♈ 5 23:07	♈ 20 15:26	Feb. -766j	♈ 7 10:35	♈ 21 03:36		♈ 7 20:36	♈ 19 05:51	♈ 31 16:26	♈ 9 00:34
♈ 22 10:29		♈ 8 02:44	♈ 22 19:45	♈ 1 15:11	♈ 9 12:34	♈ 23 08:45	Sept. -765j	♈ 9 21:09	♈ 21 07:17		♈ 11 01:35
♈ 24 19:02	July -768j	♈ 10 07:35	♈ 25 02:00	♈ 3 15:28	♈ 11 15:11	♈ 13 19:47	♈ 2 13:41	♈ 11 22:15	♈ 23 12:14	Apr. -763j	♈ 13 06:15
♈ 27 05:23	♈ 3 00:14	♈ 12 13:56	♈ 5 07:35	♈ 6 01:21	♈ 16 03:27	♈ 18 14:14	♈ 4 19:43	♈ 14 01:43	♈ 25 21:26	♈ 2 19:05	♈ 15 14:57
♈ 29 17:15	♈ 5 08:31	♈ 14 22:21	♈ 7 14:17	♈ 8 13:35	♈ 21 02:41	♈ 23 14:30	♈ 7 05:24	♈ 16 08:54	♈ 28 09:44	♈ 5 01:47	♈ 18 02:31
	♈ 7 18:52	♈ 17 09:17	♈ 9 21:50	♈ 11 02:03	♈ 24 18:46	♈ 27 06:18	♈ 9 17:44	♈ 18 19:51	♈ 30 22:45	♈ 7 12:20	♈ 20 15:10
Jan. -768j	♈ 10 07:07	♈ 19 22:07	♈ 12 02:45	♈ 13 13:55	♈ 27 06:18	♈ 31 22:57	♈ 10 12:50	♈ 20 19:15	♈ 8 14:41	♈ 21 05:03	♈ 23 07:55
♈ 1 06:00	♈ 12 19:57	♈ 22 10:38	♈ 14 06:11	♈ 15 15:37	♈ 29 15:43		♈ 12 12:50	♈ 25 06:14	♈ 10 22:42	♈ 23 12:18	Oct. -763j
♈ 3 18:04	♈ 15 06:56	♈ 24 20:18	♈ 16 09:07	♈ 17 03:22	♈ 31 22:57		♈ 14 12:03	♈ 27 08:30	♈ 13 03:48	♈ 25 16:12	♈ 3 00:21
♈ 6 03:13	♈ 17 14:08	♈ 27 01:55	♈ 18 12:05	♈ 19 10:27	♈ 3 04:19	♈ 5 08:04	♈ 16 23:04	♈ 3 15:25	♈ 15 05:58	♈ 27 17:06	♈ 5 02:10
♈ 8 08:12	♈ 19 17:22	♈ 30 15:47	♈ 20 15:26	♈ 21 15:30	♈ 7 10:35	♈ 21 03:36	♈ 23 08:45	♈ 5 19:02	♈ 17 06:06	♈ 29 16:28	♈ 7 01:31
♈ 10 09:31	♈ 21 17:59		♈ 22 19:45	♈ 23 19:19	♈ 9 12:34	♈ 23 08:45	♈ 25 17:09	♈ 7 20:36	♈ 19 05:51	♈ 31 16:26	♈ 9 00:34
♈ 12 08:55	♈ 23 18:03	Jan. -767j	♈ 25								

Jan. -762j	July -762j	Jan. -761j	Aug. -761j	Feb. -760j	Aug. -760j	March -759j	Sept. -759j	March -758j	Oct. -758j	Apr. -757j	Oct. -757j
II 1 08:08	III 13 19:02	II 23 07:00	II 2 14:33	II 12 01:24	II 23 10:14	II 2 20:03	II 12 05:23	II 24 17:32	II 2 01:31	II 13 13:43	II 24 01:59
III 3 11:48	III 15 22:43	III 25 10:43	III 4 16:22	III 14 03:51	III 25 14:36	III 4 22:08	III 14 09:17	III 26 22:34	III 4 04:57	III 15 18:22	III 26 08:07
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III 13 02:07	III 25 15:28	Feb. -761j	III 14 07:20	III 23 21:52	Sept. -760j	III 14 14:10	III 24 04:39	Apr. -758j	III 13 22:02	III 25 13:06	Nov. -757j
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III 22 06:12	Aug. -762j	I 8 22:22	III 23 15:46	March -760j	I 9 07:14	III 24 03:35	Oct. -759j	III 10 17:33	III 23 10:58	May -757j	I 10 00:49
III 24 08:25	I 1 14:15	II 11 03:14	III 25 19:34	I 2 00:45	II 11 13:59	III 26 06:16	I 1 10:52	III 12 23:43	III 25 12:19	I 2 18:52	II 12 06:07
III 26 10:56	I 3 17:35	II 13 06:59	III 27 22:06	I 4 05:52	II 13 18:02	III 28 06:50	I 3 14:57	III 15 02:31	III 27 11:44	I 4 22:05	II 14 07:41
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	II 10 02:52	II 19 16:01	Sept. -761j	I 10 11:36	II 19 20:51	Apr. -759j	I 9 15:58	III 21 02:55		I 10 21:44	II 20 08:32
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II 20 15:47		II 10 10:28	II 22 00:55		I 8 19:24	II 22 12:57		II 10 06:16	II 21 22:32	June -757j	II 9 15:39
II 22 16:56	Sept. -762j	II 12 12:59	II 24 03:58	Apr. -760j	II 10 23:51	II 24 15:03	Nov. -759j	II 12 10:36	II 23 23:06	II 1 07:25	II 11 18:41
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II 24 02:29	Oct. -762j	II 10 22:11	II 23 12:29	May -760j	I 9 08:12	II 23 23:47	Dec. -759j	II 10 19:52	II 23 09:10	II 3 23:09	Feb. -756j
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	I 8 03:55	II 19 18:08		I 8 12:46	II 18 01:51		I 7 19:26	II 19 06:36		II 11 23:27	I 15 12:17
Apr. -762j	II 10 13:56	II 22 04:27	Nov. -761j	II 10 21:38	II 20 11:02	June -759j	II 10 02:52	II 21 15:25	Jan. -757j	II 13 19:05	II 23 09:44
I 2 11:32	II 13 01:45	II 24 16:42	I 1 18:35	II 13 08:49	II 22 22:38	I 2 00:07	II 12 13:42	II 24 03:25	I 1 05:22	II 16 07:46	II 25 22:25
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I 9 23:57	II 20 13:19		I 9 06:12	II 20 28:21	II 30 06:30	I 9 11:04	II 19 23:51		I 8 16:48	II 23 14:01	
I 12 07:50	II 22 19:07	May -761j	II 12 15:55	II 22 23:59		I 11 18:04	II 22 05:50	July -758j	II 11 00:46	II 25 20:13	Feb. -756j
I 14 11:40	II 24 21:03	I 2 01:32	II 13 15:55	II 25 02:37	Dec. -760j	II 13 22:04	II 24 09:37	I 1 11:47	II 13 06:51	II 27 02:33	I 9 05:53
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I 22 13:58		I 10 07:40	II 21 22:22		I 8 16:23	II 22 09:32		II 10 04:22	II 21 19:22	II 3 02:33	I 17 12:17
I 24 20:11	Nov. -762j	II 12 10:10	II 24 05:00	June -760j	II 10 20:06	II 24 15:06	Jan. -758j	II 12 07:05	II 23 22:40	II 5 12:45	I 19 05:12
I 27 05:43	I 2 01:50	II 14 15:32	II 26 14:17	I 2 11:56	II 13 01:49	II 26 22:28	I 2 22:58	II 14 10:26	II 25 04:35	II 7 18:14	I 21 15:51
I 29 17:27	I 4 09:29	II 16 23:52	II 29 01:36	I 4 19:12	II 15 09:28	II 29 08:08	I 4 04:18	II 16 15:41	II 28 13:58	II 9 16:18	I 23 17:18
	I 6 19:52	II 19 10:42		I 7 04:42	II 17 19:01		I 6 11:47	II 19 00:00	II 31 02:05	II 11 23:06	I 25 17:56
May -762j	I 9 08:02	II 21 23:09	Dec. -761j	I 9 16:03	II 20 06:27	July -759j	I 8 22:07	II 21 11:26	II 1 00:46	II 13 19:05	I 27 05:53
I 2 06:05	II 11 21:01	II 24 12:08	I 1 14:13	II 12 04:32	II 22 09:07	I 2 00:03	I 10 11:44	II 24 00:18	II 3 17:40	II 15 11:29	I 29 10:16
I 4 18:38	II 14 09:40	II 27 00:10	I 3 03:01	II 14 16:52	II 25 07:13	I 4 08:49	II 13 23:21	II 26 11:51	II 5 22:01	II 17 14:51	I 31 02:33
I 7 05:59	II 16 20:30	II 29 09:35	I 5 16:42	II 17 03:08	II 27 16:28	I 6 19:58	II 16 09:16	II 28 20:16	II 7 14:51	II 19 17:13	I 1 03:07
I 9 14:49	II 19 03:59	II 31 15:23	I 7 22:26	II 19 09:51	II 29 01:39	I 9 03:30	II 18 15:19	II 30 01:30	II 9 13:58	II 21 19:22	I 3 14:32
I 11 20:11	II 21 07:40		II 11 02:59	II 21 12:49	II 31 23:19	II 11 07:14	II 20 18:14		II 11 07:13	II 23 14:01	I 5 12:17
I 13 22:12	II 23 08:19	June -761j	II 13 04:04	II 23 13:12		II 13 08:30	II 22 19:41	Aug. -758j	II 13 06:51	II 25 20:13	I 7 15:56
I 15 22:06	II 25 07:36	I 2 17:41	II 15 03:28	II 25 12:52	Jan. -759j	II 15 09:13	II 24 21:19	I 2 04:41	II 15 11:29	II 27 02:33	I 9 05:53
I 17 21:46	II 27 07:32	I 4 17:42	II 17 03:12	II 27 13:49	I 2 23:13	II 17 11:02	II 27 00:12	I 4 07:07	II 17 14:51	II 29 02:33	I 11 03:07
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I 22 03:50		I 8 18:10	II 21 10:44		I 7 01:51	II 21 21:04	II 31 11:06	I 8 13:05	II 21 19:22		

with clock times in UT/GMT. The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

May -756j	Nov. -756j	May -755j	Dec. -755j	June -754j	Dec. -754j	July -753j	Jan. -752j	July -752j	Jan. -751j	Aug. -751j	Feb. -750j
2 11:19	12 00:34	24 13:38	1 23:19	13 10:58	23 23:07	1 06:44	10 19:07	22 04:40	15:26	9 00:32	18 11:22
4 15:44	14 05:26	26 18:05	4 02:24	15 13:39	26 01:45	3 08:00	12 19:43	24 04:38		11 00:12	20 10:26
6 22:13	16 11:45	29 00:20	6 06:38	17 18:13	28 06:40	5 09:21	14 20:44	26 06:01	Feb. -751j	12 23:19	22 10:01
9 06:36	18 20:00	31 09:13	8 13:11	20 01:44	30 14:51	7 12:17	16 23:56	28 10:39	2 15:10	15 00:07	24 12:08
11 16:57	21 06:43		10 22:50	22 12:20		9 18:10	19 06:44	30 19:25	4 17:20	17 04:25	26 17:58
14 05:05	23 19:25	June -755j	13 11:01	25 00:45	Jan. -753j	12 03:33	21 17:22	Aug. -752j	6:23:33	19 12:46	
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13 00:35	23 15:35	July -755j	12 07:45	24 21:02	Feb. -753j	10 23:36	20 14:02	23 02:45	8 17:31	18 06:53	30 21:24
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July -756j	9 23:24	22 12:53	Feb. -754j	11 08:53	23 07:53	Sept. -753j	11 18:42	19 01:32	31 13:27	6 20:03	18 07:13
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with clock times in UT/GMT. The year -744 astronomical counting style corresponds to year 745 B.C.E historical counting style.

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with clock times in UT/GMT. The year -737 astronomical counting style corresponds to year 738 B.C.E historical counting style.

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with clock times in UT/GMT. The year -731 astronomical counting style corresponds to year 732 B.C.E historical counting style.

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-728j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	July -728j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Aug. -728j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Sept. -728j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Oct. -728j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Nov. -728j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Dec. -728j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 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M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Aug. -727j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Sept. -727j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Oct. -727j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Nov. -727j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Dec. -727j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Jan. -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Feb. -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	March -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Apr. -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	May -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	June -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	July -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Aug. -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Sept. -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Oct. -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Nov. -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Dec. -726j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Jan. -725j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52 M 25 06:27 M 27 16:31 M 30 04:36	Feb. -725j M 2 20:41 M 5 08:57 M 7 18:56 M 10 01:46 M 12 06:00 M 14 08:42 M 16 10:59 M 18 13:41 M 20 17:27 M 22 22:52

with clock times in UT/GMT. The year -725 astronomical counting style corresponds to year 726 B.C.E historical counting style.

Dec. -725j	July -724j	Jan. -723j	July -723j	Feb. -722j	Aug. -722j	Feb. -721j	Sept. -721j	March -720j	Sept. -720j	Apr. -719j	Oct. -719j
≈23 21:45	≈1 23:15	≈11 13:43	≈24 03:09	≈2 17:58	≈15 07:19	≈24 21:37	≈1 09:50	≈13 00:18	≈22 13:54	≈1 16:12	≈12 06:36
≈26 10:28	≈4 11:46	≈14 02:25	≈26 15:53	≈5 06:20	≈17 18:33	≈27 07:58	≈3 22:22	≈15 12:57	≈25 02:42	≈4 05:10	≈14 19:38
≈28 21:31	≈6 23:57	≈16 14:16	≈29 02:36	≈7 15:47	≈20 02:38		≈6 10:15	≈18 00:38	≈27 14:05	≈6 17:46	≈17 07:49
≈31 05:15	≈9 09:47	≈18 23:01	≈31 09:37	≈9 21:32	≈22 07:49	March -721j	≈8 20:03	≈20 10:10	≈29 23:18	≈9 04:38	≈19 18:26
	≈11 15:56	≈21 03:44		≈12 00:29	≈24 11:13	≈1 15:30	≈11 03:29	≈22 17:19		≈11 13:20	≈22 03:01
Jan. -724j	≈13 18:28	≈23 05:13	Aug. -723j	≈14 02:15	≈26 13:59	≈3 20:41	≈13 08:55	≈24 22:24	Oct. -720j	≈13 19:49	≈24 09:02
≈2 09:07	≈15 18:45	≈25 05:19	≈2 13:04	≈16 04:17	≈28 16:51	≈6 00:22	≈15 12:49	≈27 01:52	≈2 06:16	≈16 00:02	≈26 12:10
≈4 09:55	≈17 18:42	≈27 06:03	≈4 14:27	≈18 07:27	≈30 20:12	≈8 03:18	≈17 15:38	≈29 04:15	≈4 11:07	≈18 02:13	≈28 12:54
≈6 09:21	≈19 20:14	≈29 08:57	≈6 15:34	≈20 12:02		≈10 06:02	≈19 17:59	≈31 06:19	≈6 14:06	≈20 03:07	≈30 12:41
≈8 09:25	≈22 00:36	≈31 14:40	≈8 17:55	≈22 18:15	Sept. -722j	≈12 09:11	≈21 20:45		≈8 15:45	≈22 04:08	
≈10 11:58	≈24 08:08		≈10 22:10	≈25 02:28	≈2 00:31	≈14 13:34	≈24 01:07	Apr. -720j	≈10 17:06	≈24 07:01	Nov. -719j
≈12 18:04	≈26 18:11	Feb. -723j	≈13 04:22	≈27 13:05	≈4 06:35	≈16 20:07	≈26 08:09	≈2 09:06	≈12 19:35	≈26 13:20	≈1 13:32
≈15 03:35	≈29 05:51	≈2 22:54	≈15 12:26		≈6 15:13	≈19 05:29	≈28 18:14	≈4 13:49	≈15 00:45	≈28 23:32	≈3 17:27
≈17 15:22	≈31 18:23	≈5 09:03	≈17 22:30	March -722j	≈9 02:35	≈21 17:19		≈6 21:30	≈17 09:33		≈6 01:37
≈20 04:07		≈7 20:44	≈20 10:33	≈2 01:41	≈11 15:27	≈24 05:52	Oct. -721j	≈9 08:15	≈19 21:29	May -719j	≈8 13:22
≈22 16:46	Aug. -724j	≈10 09:26	≈22 23:32	≈4 14:30	≈14 03:20	≈26 16:49	≈1 06:27	≈11 20:47	≈22 10:21	≈1 12:13	≈11 02:23
≈25 04:17	≈3 06:50	≈12 21:53	≈25 11:13	≈7 00:58	≈16 12:06	≈29 00:38	≈3 18:41	≈14 08:41	≈24 21:40	≈4 00:49	≈13 14:24
≈27 13:24	≈5 17:43	≈15 07:58	≈27 19:23	≈9 07:32	≈18 17:15	≈31 05:17	≈6 04:44	≈16 18:05	≈27 06:12	≈6 11:21	≈16 00:24
≈29 19:01	≈8 01:21	≈17 14:03	≈29 23:22	≈11 10:28	≈20 19:43		≈8 11:41	≈19 00:26	≈29 12:11	≈8 19:20	≈18 08:27
≈31 21:05	≈10 05:00	≈19 16:08	≈13 11:14	≈13 11:14	≈22 21:01	Apr. -721j	≈10 15:58	≈21 04:28	≈31 16:28	≈11 01:15	≈20 14:43
	≈12 05:27	≈21 15:45	Sept. -723j	≈15 11:43	≈24 22:38	≈2 07:45	≈12 18:40	≈23 07:16		≈13 05:39	≈22 19:06
	≈14 04:33	≈23 15:05	≈1 00:16	≈17 13:27	≈27 01:35	≈4 09:23	≈14 20:59	≈25 09:53	Nov. -720j	≈15 08:53	≈24 21:37
	≈16 04:30	≈25 16:13	≈3 00:05	≈19 17:26	≈29 06:27	≈6 11:26	≈16 23:52	≈27 12:58	≈2 19:53	≈17 11:12	≈26 22:52
	≈18 07:18	≈27 20:35	≈5 00:48	≈21 23:56		≈8 14:50	≈19 03:51	≈29 16:58	≈4 22:52	≈19 13:20	≈29 00:15
	≈20 13:54		≈7 03:53	≈24 08:52	Oct. -722j	≈10 20:07	≈21 09:22		≈7 01:46	≈21 16:33	
	≈22 23:54	March -723j	≈9 09:50	≈26 19:56	≈1 13:28	≈13 03:34	≈23 16:52	May -720j	≈9 05:14	≈23 22:22	Dec. -719j
	≈25 11:52	≈2 04:24	≈11 18:24	≈29 08:35	≈3 22:45	≈15 13:17	≈26 02:41	≈1 22:26	≈11 20:25	≈26 07:43	≈1 03:38
	≈28 00:27	≈4 14:53	≈14 05:00	≈31 21:35	≈6 10:10	≈18 00:58	≈28 14:36	≈4 06:06	≈13 18:30	≈28 19:57	≈3 10:33
	≈30 12:48	≈7 02:54	≈16 17:12		≈8 22:58	≈20 13:37	≈31 03:10	≈6 16:25	≈16 05:44	≈31 08:39	≈5 21:15
		≈9 15:38	≈19 06:12	Apr. -722j	≈11 11:26	≈23 01:19		≈9 04:46	≈18 18:38		≈8 10:01
		≈12 04:09	≈21 18:31	≈3 08:57	≈13 21:28	≈25 10:08	Nov. -721j	≈11 17:07	≈21 06:25	June -719j	≈10 22:11
	Sept. -724j	≈14 15:02	≈24 04:04	≈5 16:54	≈16 03:43	≈27 15:15	≈4 21:37	≈14 03:01	≈23 14:59	≈2 19:17	≈13 07:56
	≈4 08:56	≈16 22:39	≈26 09:34	≈7 20:54	≈18 06:23	≈29 17:13	≈7 01:29	≈16 09:16	≈25 20:11	≈5 02:49	≈15 15:06
	≈6 14:18	≈19 02:18	≈28 11:20	≈9 21:52	≈20 06:47		≈9 02:53	≈18 12:24	≈27 23:10	≈7 07:46	≈17 20:23
	≈8 16:07	≈21 02:46	≈30 10:54	≈11 21:29	≈22 06:45	May -721j	≈10 09:33	≈20 13:56	≈30 01:29	≈9 11:16	≈20 00:27
	≈10 15:38	≈23 01:53		≈13 21:39	≈24 08:03	≈1 17:34	≈11 03:38	≈22 15:30		≈11 14:15	≈22 03:41
	≈12 14:56	≈25 01:49	Oct. -723j	≈16 00:01	≈26 12:00	≈3 18:07	≈13 05:24	≈24 18:21	Dec. -720j	≈13 17:13	≈24 06:23
	≈14 16:14	≈27 04:27	≈18 05:36	≈28 03:44	≈28 19:08	≈5 20:27	≈15 09:19	≈26 22:57	≈2 04:15	≈25 20:31	≈26 09:12
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	≈19 06:13	≈31 20:46	≈22 01:56			≈10 09:33	≈20 00:02	≈31 13:38	≈6 12:40	≈29 06:58	
	≈21 18:01		≈25 14:46	Nov. -722j		≈12 19:52	≈22 10:15		≈8 18:49	≈22 16:03	
	≈24 06:40	Apr. -723j	≈28 03:44	≈3 06:52	≈5 16:52	≈15 07:47	≈24 22:05	June -720j	≈11 03:05	≈25 03:54	Jan. -718j
	≈26 18:47	≈8 09:56	≈11 10:56	≈7 18:17	≈20 08:39	≈27 20:27	≈29 17:13	≈3 00:01	≈13 13:57	≈27 16:46	≈2 05:53
	≈29 05:40	≈10 20:47	≈16 12:18	≈10 05:17	≈12 13:11	≈14 17:19	≈25 01:06	≈5 12:18	≈16 02:46	≈30 03:58	≈4 18:13
		≈13 05:09	≈19 00:33	May -722j	≈14 17:19	≈16 18:14	≈27 03:44	≈8 01:04	≈18 15:13		≈7 06:39
		≈15 10:19	≈22 21:28	≈3 00:32	≈16 18:14	≈20 17:11	≈31 03:02	≈10 11:55	≈21 00:42	July -719j	≈9 16:52
	Oct. -724j	≈17 12:24	≈25 21:43	≈5 06:07	≈22 17:11	≈25 01:09		≈12 18:59	≈23 06:10	≈2 11:47	≈11 23:50
	≈6 00:52	≈19 12:33	≈31 21:55	≈7 08:21	≈25 01:09	≈27 10:49	June -721j	≈4 12:19	≈25 08:26	≈4 16:14	≈14 04:06
	≈8 01:57	≈21 12:31		≈9 08:21	≈27 10:49	≈29 22:58	≈2 03:45	≈6 13:32	≈27 09:17	≈6 18:36	≈16 06:49
	≈10 01:58	≈23 14:10	Nov. -723j	≈11 07:50	≈22 20:48		≈4 07:34	≈8 13:02	≈29 10:30	≈8 20:20	≈18 09:08
	≈12 02:52	≈25 19:03	≈5 07:05	≈13 08:43	≈25 09:38	Dec. -722j	≈6 15:06	≈10 13:02	≈31 13:20	≈10 22:37	≈20 11:54
	≈14 06:33	≈28 03:43	≈7 17:14	≈15 12:41	≈27 21:07	≈5 00:17	≈9 01:38	≈12 15:24	Jan. -719j	≈13 02:07	≈22 15:41
	≈16 14:05	≈30 15:21	≈9 07:50	≈17 20:35	≈29 06:31	≈2 11:52	≈11 13:51	≈14 20:33	≈2 18:16	≈15 07:13	≈24 21:00
	≈19 01:04		≈12 18:38	≈22 20:48		≈5 00:17	≈16 14:50	≈27 05:39	≈5 01:17	≈17 14:18	≈27 04:25
	≈21 13:39	May -723j	≈15 06:28	≈25 09:38	June -722j	≈7 11:24	≈19 01:35	≈29 15:50	≈7 10:19	≈19 23:44	≈29 14:16
	≈24 01:43	≈3 04:06	≈17 16:25	≈27 21:07	≈1 13:16	≈14 04:57	≈21 13:36	≈31 22:17	≈9 21:24	≈25 00:27	Feb. -718j
	≈26 12:04	≈5 16:11	≈20 00:02	≈29 06:31	≈3 17:08	≈16 05:03	≈23 14:26	≈25 05:01	≈12 10:07	≈27 12:25	≈1 02:15
	≈28 20:24	≈8 02:31	≈22 05:05		≈5 18:29	≈18 04:22	≈27 13:35	≈5 08:01	≈14 22:59	≈29 21:16	≈3 14:54
	≈30 12:43	≈10 10:37	≈24 07:41	July -722j	≈26 08:36	≈28 09:09	≈30 11:03	≈7 19:46	≈17 09:39		≈6 01:58
		≈12 16:19	≈26 12:26	≈1 13:16	≈30 11:03	≈11 21:34		≈10 04:11	≈19 16:26	Aug. -719j	≈8 09:43
	Nov. -724j	≈14 19:43	≈28 09:09	≈3 17:08	Dec. -723j	≈14 04:02		≈12 08:24	≈21 19:17	≈1 02:14	≈10 13:56
	≈4 09:46	≈16 21:26	≈30 11:03	≈5 18:29	≈2 15:59	≈16 14:28	July -721j	≈14 09:14	≈23 19:36	≈3 04:10	≈12 15:38
	≈6 11:25	≈18 22:29		≈7 18:29	≈5 00:49	≈19 03:15	≈3 21:34	≈16 08:35	≈25 19:23	≈5 04:39	≈14 16:23
	≈8 13:16	≈21 00:20	Jan. -722j	≈9 18:53	≈7 12:50	≈10 01:49	≈6 07:31	≈18 08:34	≈27 20:26	≈7 05:23	≈16 17:47
	≈10 16:49	≈23 04:28	≈2 15:59	≈11 21:34	≈8 08:44	≈14 05:03	≈18 18:57	≈20 10:57	≈30 00:04	≈9 07:46	≈18 21:04
	≈12 23:21	≈25 11:57	≈5 00:49	≈14 04:02	≈27 05:16	≈22 09:08	≈24 17:30	≈22 16:39		≈11 12:40	≈21 02:51
	≈15 09:17	≈27 22:46	≈7 12:50	≈16 14:28	≈29 18:15	≈27 05:16	≈27 05:16	≈25 01:30	Feb. -719j	≈13 20:17	≈23 11:07
	≈17 21:31	≈30 11:21	≈9 07:25	≈19 03:15		≈28 19:43	≈31 05:46	≈26 07:55	≈1 06:47	≈16 06:21	≈25 21:32
	≈20 09:48		≈11 12:51	≈21 16:01	Jan. -721j	≈1 06:29		≈18 23:51	≈3 16:17	≈18 18:20	≈28 09:33
	≈22 20:08	June -723j	≈13 22:12	≈23 12:34	≈3 17:08	≈14 15:15		≈20 23:25	≈6 03:51	≈21 07:18	
	≈24 03:43	≈1 23:27	≈16 10:31	≈26 12:01	≈5 03:59	≈16 15:56	Aug. -720j	≈23 11:32	≈8 16:39	≈23 19:47	March -718j
	≈27 08:54	≈4 09:22	≈18 23:18	≈30 23:42	≈7 05:03	≈20 21:32	≈1 14:06	≈25 22:07	≈11 05:32	≈26 05:53	≈2 22:14
	≈29 12:31	≈6 16:39	≈22 05:05		≈9 07:25	≈22 03:43	≈4 02:12	≈18 05:54	≈13 16:54	≈28 12:18	≈5 10:01
		≈8 21:44	≈24 07:41	July -722j	≈11 01:49	≈14 15:15	≈6 11:46	≈30 10:07	≈16 01:09	≈30 15:01	≈7 19:05
	Dec. -724j	≈11 01:19	≈26 12:26	≈3 02:36	≈13 22:12	≈18 18:57	≈25 00:09	≈10 19:47	≈28 13:10	Sept. -719j	≈12 02:13
	≈1 15:23	≈13 04:03	≈28 09:09	≈5 03:59	≈16 10:31	≈21 01:49	≈26 23:48	≈12 19:34	≈22 06:19	≈1 15:12	≈14 02:04
	≈3 18:12	≈15 06:30	≈30 01:54	≈7 05:03	≈23 12:34	≈28 13:21	≈29 01:05	≈14 18:54	≈24 06:04	≈3 14:40	≈16 01:53
	≈5 21:32	≈17 09:26	Jan. -723j	≈9 07:25	≈26 12:01	≈30 23:51	≈31 05:46	≈16 19:49	≈26 07:55	≈5 15:20	≈18 03:34
	≈8 02:06	≈19 13:51	≈2 15:59	≈11 12:51	≈5 00:49			≈18 23:51	≈27 12:39	≈7 18:49	≈20 08:27

with clock times in UT/GMT. The year -718 astronomical counting style corresponds to year 719 B.C.E historical counting style.

Apr. -718j ♌ 23 21:56 ♍ 26 10:35 ♎ 28 22:27	Nov. -718j ♏ 3 12:25 ♐ 6 01:04 ♑ 8 13:05 ♒ 10 23:12 ♓ 13 05:55 ♈ 15 08:46 ♉ 17 08:41 ♊ 19 07:39 ♋ 21 07:57 ♌ 23 11:28 ♍ 25 19:04 ♎ 28 06:01 ♏ 30 18:35	May -717j ♐ 16 03:14 ♑ 18 16:01 ♒ 21 03:39 ♓ 23 12:22 ♈ 25 17:07 ♉ 27 18:20 ♊ 29 17:43 ♋ 31 17:22	Dec. -717j ♌ 25 18:14 ♍ 28 07:06 ♎ 30 17:54	June -716j ♏ 1 07:58 ♐ 3 20:01 ♑ 6 08:59 ♒ 8 21:03 ♓ 11 06:09 ♈ 13 11:23 ♉ 15 13:16 ♊ 17 13:19 ♋ 19 13:22 ♌ 21 15:06 ♍ 23 19:41 ♎ 26 03:28 ♏ 28 14:01	Dec. -716j ♐ 11 22:35 ♑ 14 10:55 ♒ 16 23:42 ♓ 19 10:52 ♈ 21 18:39 ♉ 23 22:36 ♊ 25 23:43 ♋ 27 23:39 ♌ 30 00:17	June -715j ♏ 23 12:25 ♐ 26 00:46 ♑ 28 12:59 ♒ 30 22:58	Jan. -714j ♈ 3 02:34 ♉ 5 15:10 ♊ 8 03:04	July -714j ♋ 15 15:48 ♌ 18 04:30 ♍ 20 15:29 ♎ 22 23:03 ♏ 25 03:18 ♐ 27 05:34 ♑ 29 07:26 ♒ 31 10:05	Jan. -713j ♓ 25 06:26 ♈ 27 18:57 ♉ 30 04:50	Aug. -713j ♊ 1 19:31 ♋ 4 07:01 ♌ 6 19:55 ♍ 9 07:29 ♎ 11 16:14 ♏ 13 22:21 ♐ 16 02:44 ♑ 18 06:13 ♒ 20 09:15 ♓ 22 12:08 ♈ 24 15:32 ♉ 26 20:32 ♊ 29 04:19 ♋ 31 15:14	Feb. -712j ♌ 11 09:33 ♍ 13 21:47 ♎ 16 10:22 ♏ 18 21:10 ♐ 21 05:29 ♑ 23 11:40 ♒ 25 16:16 ♓ 27 19:43 ♈ 29 22:18															
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with clock times in UT/GMT. The year -712 astronomical counting style corresponds to year 713 B.C.E historical counting style.

Aug. -712j H 22 22:39 O 25 11:12 O 27 23:22 M 30 09:48	March -711j H 2 01:48 O 4 13:16 O 7 01:58 M 9 14:01 M 12 00:20 M 14 08:30 M 16 14:23 M 18 05:05 M 20 05:07 M 22 21:18 M 24 23:10 M 27 03:09 M 29 10:23 M 31 20:56	Sept. -711j O 11 14:46 O 14 03:05 M 16 15:59 M 19 03:58 M 21 14:07 M 23 21:53 M 26 03:02 M 28 05:41 M 30 06:36 O 1 23:10 O 2 07:10 O 4 09:01 O 6 13:47 O 8 22:22 O 11 10:10 O 13 23:07 O 16 10:53 O 18 20:19 O 21 03:23 O 23 08:33 O 25 12:15 O 27 14:51 O 29 16:52 O 31 19:22	March -710j O 24 05:40 M 26 18:31 M 29 07:22 M 31 18:55 Apr. -710j O 3 04:25 O 5 11:23 O 7 15:36 O 9 17:20 O 11 17:37 O 13 18:03 O 15 20:31 O 18 02:32 O 20 12:32 O 23 01:08 O 25 13:58 O 28 01:09 O 30 10:05 May -710j O 2 16:53 O 4 21:47 O 7 00:55 O 9 02:41 O 11 03:59 O 13 06:24 O 15 11:33 O 17 20:29 O 20 08:32 O 22 21:23 O 25 08:30 O 27 16:51 O 29 22:47 June -710j O 1 03:09 O 3 06:37 O 5 09:28 O 7 12:05 O 9 15:22 O 11 20:37 O 14 04:59 O 16 16:30 O 19 05:20 O 21 16:49 O 24 01:09 O 26 06:22 O 28 09:37 O 30 12:10 July -710j O 2 14:52 O 4 18:12 O 6 22:35 O 9 04:39 O 11 13:10 O 14 00:25 O 16 13:16 O 19 01:21 O 21 10:25 O 23 15:45 O 25 18:15 O 27 19:26 O 29 20:51 O 31 23:35 Aug. -710j O 3 04:16 O 5 11:09 O 7 20:20 O 10 07:43 O 12 20:34 O 15 09:11 O 17 19:25 O 20 01:53 O 22 04:42 O 24 05:11 O 26 05:06 O 28 06:14 O 30 09:54 Sept. -710j O 1 16:43 O 4 02:25 O 6 14:13 O 9 03:05 O 11 15:51 O 14 02:59 O 16 11:02 O 18 15:19 O 20 16:23 O 22 15:45 O 24 15:24 O 26 17:16 O 28 22:48 O 30 18:43	Oct. -710j O 1 08:10 O 3 20:13 O 6 09:12 O 8 21:46 O 11 09:02 O 13 18:06 O 16 00:10 O 18 02:56 O 20 03:11 O 22 02:32 O 24 03:05 O 26 06:51 O 28 14:53 O 31 02:31 Nov. -710j O 2 15:34 O 5 03:57 O 7 14:43 O 9 23:39 O 12 06:31 O 14 10:59 O 16 13:02 O 18 13:30 O 20 14:06 O 22 16:50 O 24 23:21 O 27 09:53 O 29 22:42 Dec. -710j O 2 11:08 O 4 21:30 O 7 05:36 O 9 11:53 O 11 16:41 O 13 20:02 O 15 22:11 O 18 00:03 O 20 03:07 O 22 08:58 O 24 18:26 O 27 06:39 O 29 19:15 Jan. -709j O 1 05:48 O 3 13:25 O 5 18:37 O 7 22:20 O 10 01:23 O 12 04:17 O 14 07:30 O 16 11:48 O 18 18:07 O 21 03:13 O 23 14:55 O 26 03:35 O 28 14:48 O 30 22:51 Feb. -709j O 2 03:37 O 4 06:06 O 6 07:42 O 8 09:43 O 10 13:04 O 12 18:16 O 15 01:35 O 17 11:08 O 19 22:43 O 22 11:22 O 24 23:16 O 27 08:26 March -709j O 1 13:53 O 3 16:04 O 5 16:27 O 7 16:50 O 9 18:53 O 11 23:42 O 14 07:29 O 16 17:43 O 19 05:34 O 21 18:12 O 24 06:28 O 26 16:46 O 28 23:38 O 31 02:44 Apr. -709j O 2 03:00 O 4 02:17 O 6 02:12 O 8 06:01 O 10 13:07	Apr. -709j M 12 23:28 M 15 11:39 M 18 00:20 M 20 12:34 M 22 23:23 M 25 07:35 M 27 12:15 M 29 13:36 May -709j O 1 12:59 O 3 12:30 O 5 14:17 O 7 19:55 O 10 05:30 O 12 17:39 O 15 06:22 O 17 18:23 O 20 05:01 O 22 13:41 O 24 19:40 O 26 22:36 O 28 23:11 O 30 22:59 June -709j O 2 00:06 O 4 04:24 O 6 12:43 O 9 00:16 O 11 12:57 O 14 00:48 O 16 10:55 O 18 19:09 O 21 01:21 O 23 05:23 O 25 07:28 O 27 08:32 O 29 10:07 July -709j O 1 13:55 O 3 21:12 O 6 07:53 O 8 20:21 O 11 08:16 O 13 18:06 O 16 01:32 O 18 06:56 O 20 10:49 O 22 13:39 O 24 16:02 O 26 18:50 O 28 23:12 O 31 06:10 Aug. -709j O 2 16:10 O 5 04:19 O 7 16:33 O 10 02:41 O 12 09:47 O 14 14:08 O 16 16:50 O 18 19:02 O 20 21:43 O 23 01:33 O 25 07:01 O 27 14:31 O 30 00:23 Sept. -709j O 1 12:17 O 4 00:51 O 6 11:51 O 8 19:32 O 10 23:35 O 13 01:07 O 15 01:48 O 17 03:21 O 19 06:58 O 21 13:05 O 23 21:27 O 26 07:44 O 28 19:37 Oct. -709j O 1 08:20 O 3 20:16 O 5 05:19 O 8 10:18 O 10 11:42 O 12 11:14 O 14 11:04 O 16 13:09 O 18 18:34 O 21 03:10	Oct. -709j M 23 14:01 M 26 02:07 M 28 14:48 M 31 03:08 Nov. -709j O 2 13:30 O 4 20:14 O 6 22:54 O 8 22:37 O 10 21:30 O 12 21:49 O 15 01:27 O 17 09:03 O 19 19:49 O 22 08:11 O 24 20:50 O 27 08:58 O 29 19:43 Dec. -709j O 2 03:49 O 4 08:22 O 6 09:39 O 8 09:05 O 10 08:46 O 12 10:49 O 14 16:39 O 17 02:21 O 19 14:33 O 22 03:15 O 24 15:03 O 27 01:17 O 29 09:28 O 31 15:08 Jan. -708j O 2 18:11 O 4 19:17 O 6 19:50 O 8 21:35 O 11 02:09 O 13 10:25 O 15 21:51 O 18 10:30 O 20 22:17 O 23 07:55 O 25 15:15 O 27 20:32 O 30 00:12 Feb. -708j O 1 02:44 O 3 04:52 O 5 07:35 O 7 12:07 O 9 19:31 O 12 06:02 O 14 18:29 O 17 06:32 O 19 16:10 O 21 22:44 O 24 02:51 O 26 05:40 O 28 08:15 March -708j O 1 11:19 O 3 15:21 O 5 20:49 O 8 04:20 O 10 14:24 O 13 02:34 O 15 15:00 O 18 01:16 O 20 07:56 O 22 11:16 O 24 12:45 O 26 14:06 O 28 16:41 O 30 21:10 Apr. -708j O 2 03:34 O 4 11:50 O 6 22:03 O 9 10:06 O 11 22:50 O 14 10:02 O 16 17:39 O 18 21:14 O 20 22:01 O 22 21:58 O 24 23:05 O 27 02:40 O 29 09:05 May -708j O 1 17:56 O 4 04:38 O 6 16:48 O 9 05:38 O 11 17:33 O 14 02:28 O 16 07:16 O 18 08:30 O 20 07:55 O 22 07:40 O 24 09:39 O 26 14:57 O 28 23:32 M 31 10:31 June -708j O 2 22:53 O 5 11:41 O 7 23:46 O 10 09:37 O 12 15:56 O 14 18:33 O 16 18:37 O 18 18:00 O 20 18:44 O 22 22:26 O 25 05:52 O 27 16:31 O 30 04:58 July -708j O 2 17:41 O 5 05:28 O 7 15:23 O 9 22:37 O 12 02:48 O 14 04:23 O 16 04:37 O 18 05:09 O 20 07:45 O 22 13:45 O 24 23:26 O 27 11:39 O 30 00:21 Aug. -708j O 1 11:47 O 3 21:05 O 6 04:05 O 8 08:57 O 10 11:59 O 12 13:45 O 14 15:14 O 16 17:49 O 18 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with clock times in UT/GMT. The year -706 astronomical counting style corresponds to year 707 B.C.E historical counting style.

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with clock times in UT/GMT. The year -700 astronomical counting style corresponds to year 701 B.C.E historical counting style.

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26 05:42	Feb. -693j	13 00:19	24 11:24	Sept. -692j	13 06:15	24 16:33	2 00:58	12 11:05	26 02:43	1 07:05	12 20:47
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1 07:39	10 20:38	23 09:04	1 16:04	11 04:32	23 18:57	1 01:26	12 15:44	23 04:44	2 12:24	12 00:11	23 11:39
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22 15:09	March -693j	9 09:31	22 22:22		9 16:36	22 02:28	May -690j	8 20:41	23 09:27		9 03:25
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26 15:31	4 02:27	13 11:11	26 21:51	2 07:01	13 17:23	26 03:01	3 12:51	12 22:51	27 14:08	2 21:08	13 09:55
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23 01:29	Apr. -693j	10 21:29	23 08:31	Nov. -692j	11 04:08	22 12:21	June -690j	10 08:31	23 20:17	Jan. -688j	10 16:05
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Oct. -694j	11 06:41	21 19:34	May -692j	22 03:05	22 03:05	Dec. -691j	10 20:29	21 11:05	July -689j	10 05:20	21 19:03
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with clock times in UT/GMT. The year -688 astronomical counting style corresponds to year 689 B.C.E historical counting style.

Sept. -688j	March -687j	Sept. -687j	Apr. -686j	Oct. -686j	Apr. -685j	Nov. -685j	May -684j	Nov. -684j	June -683j	Dec. -683j	June -682j
1 10:55	13 21:45	23 06:02	2 16:14	13 01:57	24 14:05	1 22:39	13 11:09	22 23:42	2 08:19	12 22:08	24 11:00
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7 10:33	19 22:46	29 10:56	8 20:17	19 08:47	30 21:54	8 07:07	19 19:52	29 08:36	8 17:39	19 05:10	30 14:23
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22 26:46	Aug. -687j	9 02:53	23 18:08	1 01:58	10 14:10	24 02:41	Oct. -684j	10 22:39	23 07:36	May -682j	10 03:44
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Feb. -687j	12 21:58	22 12:17	1 13:33	14 03:52	23 16:55	1 19:38	12 08:39	23 23:34	1 01:44	13 16:56	22 07:37
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5 09:38	17 22:54	27 13:12	6 14:22	19 04:32	28 17:18	6 20:07	17 10:07	29 0			

with clock times in UT/GMT. The year -681 astronomical counting style corresponds to year 682 B.C.E historical counting style.

Jan. -681j 1 19:52 3 23:56 6 01:08 8 00:52 10 01:06 12 03:48 14 10:14 16 20:23 19 08:46 21 21:22 24 08:41 26 18:07 29 01:22 31 06:19	July -681j 14 07:39 16 09:53 18 09:54 20 09:32 22 10:42 24 14:59 26 23:03 29 10:14 31 22:57	Jan. -680j 23 20:01 25 21:08 27 20:37 29 20:22 31 22:16	Aug. -680j 2 02:55 4 05:32 6 05:39 8 05:04 10 05:42 12 09:16 14 16:39 17 03:21 19 15:58 22 04:52 24 16:55 27 03:10 29 10:44 31 15:04	Feb. -679j 11 15:19 13 16:48 15 16:17 17 15:47 19 17:21 21 22:26 24 07:14 26 18:45	Aug. -679j 24 00:40 26 01:04 28 00:38 30 01:26	Sept. -679j 1 05:03 3 12:00 5 21:45 7 11:54 9 13:59 11 18:58 13 12:00 15 21:46 17 12:36 19 00:07 21 12:45 23 01:26 25 01:26 27 01:26 29 01:26 31 01:26	March -678j 1 04:03 3 09:41 5 11:41 7 11:43 9 11:54 11 13:59 13 18:58 15 02:42 17 12:36 19 00:07 21 12:45 23 01:26 25 01:26 27 01:26 29 01:26 31 01:26	Sept. -678j 10 14:59 12 18:56 14 20:21 16 21:07 18 22:54 20 02:40 22 08:34 24 16:27 26 02:18 28 14:06 30 14:06	March -677j 23 03:01 25 06:20 27 07:59 29 09:36 31 12:13	Oct. -677j 2 13:14 4 16:38 6 19:08 8 21:44 10 00:59 12 05:19 14 11:18 16 19:37 18 06:32 20 06:32 22 19:13 24 07:34 26 17:17 28 23:16 30 23:16	Apr. -676j 13 01:50 15 05:26 17 08:10 19 10:45 21 13:52 23 18:14 26 00:35 28 09:32 30 20:56	Oct. -676j 23 13:46 25 17:39 27 20:37 29 23:17	Nov. -676j 1 02:20 3 06:38 5 13:09 7 22:31 9 10:21 11 22:52 13 09:40 15 17:16 17 21:44 19 21:44 21 22:03 23 02:09 25 04:44 27 08:40 29 14:12	Dec. -676j 2 21:32 4 06:56 6 18:26 8 12:48 10 07:06 12 18:48 14 13:28 16 10:16 18 19:54 20 04:05	Jan. -675j 1 14:07 3 01:42 5 09:12 7 20:01 9 10:29 11 12:37 13 18:28 15 20:24 17 20:00 19 19:29 21 20:55 23 01:37 25 09:38 27 20:09 29 08:05	Feb. -675j 2 20:43 4 50:12 6 20:01 8 19:19 10 20:45 12 15:54 14 11:07 16 06:18 18 06:19 20 09:12 22 15:54 24 01:59 26 14:06	March -675j 2 02:48 4 15:02 6 01:53 8 10:15 10 15:19 12 17:14 14 17:13 16 17:06 18 18:50 20 23:56 22 08:49 24 20:33 26 09:16 28 21:18	Apr. -675j 3 07:38 5 15:47 7 21:29 9 10:50 11 12:23 13 03:19 15 03:34 17 03:34 19 03:34 21 03:34 23 03:34 25 03:34 27 03:34 29 03:34 31 03:34	May -675j 3 07:38 5 15:47 7 21:29 9 10:50 11 12:23 13 03:19 15 03:34 17 03:34 19 03:34 21 03:34 23 03:34 25 03:34 27 03:34 29 03:34 31 03:34	June -675j 3 07:38 5 15:47 7 21:29 9 10:50 11 12:23 13 03:19 15 03:34 17 03:34 19 03:34 21 03:34 23 03:34 25 03:34 27 03:34 29 03:34 31 03:34	July -675j 3 07:38 5 15:47 7 21:29 9 10:50 11 12:23 13 03:19 15 03:34 17 03:34 19 03:34 21 03:34 23 03:34 25 03:34 27 03:34 29 03:34 31 03:34	Aug. -675j 3 07:38 5 15:47 7 21:29 9 10:50 11 12:23 13 03:19 15 03:34 17 03:34 19 03:34 21 03:34 23 03:34 25 03:34 27 03:34 29 03:34 31 03:34	Sept. -675j 3 07:38 5 15:47 7 21:29 9 10:50 11 12:23 13 03:19 15 03:34 17 03:34 19 03:34 21 03:34 23 03:34 25 03:34 27 03:34 29 03:34 31 03:34	Oct. -675j 3 07:38 5 15:47 7 21:29 9 10:50 11 12:23 13 03:19 15 03:34 17 03:34 19 03:34 21 03:34 23 03:34 25 03:34 27 03:34 29 03:34 31 03:34	Nov. -675j 3 07:38 5 15:47 7 21:29 9 10:50 11 12:23 13 03:19 15 03:34 17 03:34 19 03:34 21 03:34 23 03:34 25 03:34 27 03:34 29 03:34 31 03:34	Dec. -675j 3 07:38 5 15:47 7 21:29 9 10:50 11 12:23 13 03:19 15 03:34 17 03:34 19 03:34 21 03:34 23 03:34 25 03:34 27 03:34 29 03:34 31 03:34
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with clock times in UT/GMT. The year -675 astronomical counting style corresponds to year 676 B.C.E historical counting style.

May -675j	Nov. -675j	May -674j	Dec. -674j	June -673j	Dec. -673j	July -672j	Jan. -671j	July -671j	Feb. -670j	Aug. -670j	Feb. -669j
2 21:45	12 10:39	25 00:03	2 07:09	13 20:57	24 10:58	2 16:41	12 06:07	24 16:48	3 04:55	15 14:21	25 01:40
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7 06:32	16 19:27	29 07:33	6 17:57	18 04:46	28 15:39	7 00:21	16 11:06	28 19:38	7 06:25	19 15:31	
9 09:11	18 21:45	31 08:51	8 19:28	20 04:50	30 14:52	9 00:05	18 10:28	30 19:19	9 06:23	21 16:48	March -669j
11 11:31	20 23:26		10 19:34	22 04:30		10 23:30	20 10:17		11 08:17	23 20:30	1 03:12
13 14:21	22 01:44	June -674j	12 20:06	24 05:53	Jan. -672j	13 00:38	22 12:21	Aug. -671j	13 13:22	26 03:04	3 05:40
15 18:46	25 06:11	2 09:51	14 23:09	26 10:45	1 14:42	15 04:56	24 17:54	1 20:18	15 21:47	28 12:07	5 10:30
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23 00:21		9 03:17	22 06:04	July -673j	8 09:42	22 12:24		8 17:24	23 09:49	Sept. -670j	12 13:42
25 12:37	Dec. -675j	11 15:39	24 18:22	1 07:29	10 22:01	25 01:09	Feb. -671j	11 05:36	25 21:56	2 11:10	15 02:06
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	7 11:07	18 23:33	31 19:17	8 18:06	18 08:51		6 04:05	18 17:41	March -670j	9 20:15	22 09:03
June -675j	9 17:13	21 05:38		11 02:25	20 16:55	Aug. -672j	8 13:06	21 01:24	2 14:35	12 00:56	24 12:10
1 09:24	11 21:26	23 10:12	Jan. -673j	13 08:32	22 22:14	1 05:40	10 18:54	23 05:34	4 17:27	14 02:04	26 12:26
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	8 05:01	20 16:11		9 13:57	19 03:45		10 01:13	19 13:43	1 02:38	11 12:55	22 23:11
July -675j	10 07:02	22 19:03	Feb. -673j	11 17:37	21 07:16	Sept. -672j	12 05:21	21 16:32	3 04:01	13 12:40	24 22:26
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4 23:00	14 12:42	27 01:14	3 11:24	15 22:46	25 11:21	3 20:11	16 07:59	25 16:47	7 03:09	17 12:11	28 23:57
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9 09:27	18 23:24	31 11:26	7 18:32	20 05:40	29 18:30	7 23:56	20 11:41	29 21:59	11 10:57	21 23:59	May -669j
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26 03:45	Feb. -674j	12 16:44	24 09:55	1 09:19	12 22:52	24 17:02	1 16:24	12 05:18	28 09:27	3 09:51	16 00:14
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	6 15:43	19 01:44		7 23:33	19 12:39		8 11:07	18 23:55	May -670j	9 23:13	22 09:07
Aug. -675j	8 16:26	21 03:33	March -673j	10 02:01	21 15:20	Oct. -672j	10 14:17	21 02:10	2 13:20	11 22:59	24 08:41
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22 14:08	March -674j	9 02:07	25 19:52	Oct. -673j	9 07:46	22 00:36	May -671j	8 12:32	25 14:54	Dec. -670j	12 05:47
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23 02:22	Apr. -674j	10 21:31	24 08:29	Nov. -673j	11 02:55	22 13:35	June -671j	10 08:29	26 02:40	1 09:31	13 22:12
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Oct. -675j	10 17:48	21 05:57	May -673j	10 01:59	21 16:24	Dec. -672j	10 12:35	21 01:50	2 14:06	12 03:13	24 14:28
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Sept. -669j	March -668j	Sept. -668j	Apr. -667j	Oct. -667j	Apr. -666j	Nov. -666j	May -665j	Nov. -665j	June -664j	Dec. -664j	June -663j
2 04:09	13 16:32	23 03:17	2 10:05	12 22:37	24 12:40	1 18:02	14 08:10	23 22:16	2 02:59	12 17:45	24 06:53
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Oct. -669j	10 02:04	20 12:34	May -667j	9 06:39	21 19:28	Dec. -666j	10 14:01	21 03:45	July -664j	8 23:33	21 13:34
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	9 16:16	19 02:36		8 21:24	20 08:12		10 03:20	19 16:38		7 13:44	20 02:56
Nov. -669j	11 17:59	21 03:44	June -667j	10 23:45	22 10:34	Jan. -665j	12 07:48	21 21:29	Aug. -664j	9 19:45	22 07:53
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10 18:37	22 08:38		11 04:14	21 18:44	July -666j	10 13:59	23 01:20		10 19:13	20 07:42	
13 04:33	24 19:11	Dec. -668j	13 13:30	24 03:55	1 00:33	12 21:02	25 09:09	Feb. -664j	13 01:44	22 14:59	Sept. -663j
15 16:29	27 07:32	1 23:11	16 00:38	26 14:59	3 07:40	15 06:50	27 20:10	1 14:11	15 11:42	25 01:40	1 18:27
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23 05:19	June -668j	9 11:24	23 12:26	Jan. -666j	10 17:31	22 18:34	Aug. -665j	8 23:11	22 22:27	March -663j	9 03:58
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Dec. -669j	10 04:45	20 14:39	July -667j	11 10:12	21 19:39		10 17:13	20 06:27	11 04:58	11 04:58	20 17:09
1 18:47	12 04:09	22 14:07	1 23:36	13 12:02	23 21:05	Feb. -665j	12 19:40	22 09:08	13 07:44	13 07:44	22 19:29
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12 22:39	23 13:30		13 06:51	25 10:18	Aug. -666j	11 14:33	24 04:08	March -664j	11 20:15	24 09:59	Oct. -663j
15 11:39	26 02:33	Jan. -667j	15 19:22	27 22:58	2 00:01	14 02:44	26 16:50	2 07:31	14 08:03	26 22:11	1 11:52
18 00:07	28 14:45	3 04:54	18 07:59	30 10:02	4 11:44	16 15:45	29 05:19	4 18:45	16 20:32	29 10:33	3 22:59
20 11:02		5 17:35	20 19:32		7 00:42	19 03:15	31 15:13	7 07:19	19 07:21	31 20:49	6 11:49
22 19:42	July -668j	8 05:24	23 04:25	Feb. -666j	9 13:06	21 11:12		9 19:03	21 15:05		8 23:42
25 01:38	1 01:08	10 15:20	25 09:28	1 17:37	11 22:36	23 15:11	Sept. -665j	12 03:58	23 19:41	Apr. -663j	11 08:50
27 04:46	3 08:51	12 22:16	27 10:53	3 21:01	14 03:54	25 16:18	2 21:23	14 09:25	25 22:13	3 03:52	13 15:02
29 05:45	5 13:26	15 01:39	29 10:09	5 21:15	16 05:31	27 16:24	5 00:17	16 12:07	28 00:06	5 08:06	15 19:14
31 05:53	7 15:06	17 02:06	31 09:25	7 20:19	18 05:13		7 01:22	18 13:27	30 02:31	7 10:45	17 22:31
	9 14:58	19 01:15		9 20:29	20 05:07	March -665j	9 02:17	20 14:55		9 13:06	20 01:36
Jan. -668j	11 14:47	21 01:16	Aug. -667j	11 23:31	22 06:59	1 17:17	11 04:24	22 17:42	11 16:02	11 16:02	22 04:47
2 06:54	13 16:32	23 04:15	2 10:52	14 06:13	24 11:51	3 20:15	13 08:35	24 22:32	13 20:02	13 20:02	24 08:29
4 10:38	15 21:54	25 11:24	4 16:01	16 16:04	26 19:45	6 01:59	15 15:12	27 05:40	16 01:24	16 01:24	26 13:29
6 18:15	18 07:22	27 22:19	7 01:03	19 03:51	28 06:04	8 10:24	18 00:13	30 11:21	18 08:37	18 08:37	28 20:54
9 05:30	20 19:45	30 11:05	9 12:42	21 16:27	31 18:05	10 21:07	20 11:21		20 18:14	20 18:14	31 07:22
11 18:30	23 08:46		12 01:20			13 09:28	23 00:01	Apr. -664j	11 16:00	23 06:07	
14 06:52	25 20:40	Feb. -667j	14 13:49	24 05:00	Sept. -666j	15 22:29	25 12:51	1 02:18	14 04:40	25 18:46	Nov. -663j
16 17:12	28 06:39	1 23:44	17 01:22	26 16:25	3 07:02	18 10:32	27 23:52	3 14:48	16 16:24	28 05:43	2 20:04
19 01:14	30 14:34	4 11:11	19 11:02		5 19:44	20 19:47	30 07:26	6 03:02	19 01:04	30 13:08	5 08:28
21 07:14		6 21:01	21 17:39	March -666j	8 06:20	23 01:12		8 13:02	21 05:50		7 18:03
23 11:28	Aug. -668j	9 04:43	23 20:44	1 01:12	10 13:16	25 03:08		10 19:26	23 07:31	May -663j	9 23:54
25 14:08	1 20:15	11 09:42	25 21:01	3 06:18	12 16:14	27 02:59	Oct. -665j	12 22:16	25 07:49	2 16:55	12 02:57
27 15:45	3 23:33	13 11:53	27 20:17	5 07:55	14 16:22	29 02:38	4 11:57	14 22:44	27 08:42	4 18:24	14 04:49
29 17:26	6 00:51	15 12:07	29 20:43	7 07:28	16 15:34	31 03:54	6 11:35	16 22:41	29 11:40	6 19:24	16 06:59
31 20:45	8 01:19	17 12:10		9 06:59	18 15:53		8 11:55	18 23:59	31 17:21	8 21:30	18 10:19
	10 02:41	19 14:07	Sept. -667j	11 08:30	20 19:00	Apr. -665j	10 14:39	20 11:21	10 04:03	11 01:32	20 14:59
Feb. -668j	12 06:53	21 19:45	1 00:17	13 13:32	23 01:47	2 08:13	12 20:44	23 11:17	13 11:17	13 07:38	22 21:06
3 03:13	14 15:06	24 05:27	3 07:56	15 22:21	25 11:53	4 16:05	15 06:03	25 21:12	15 15:39	15 15:39	24 05:05
5 13:25	17 02:49	26 17:51	5 19:01	18 09:56	28 00:08	7 02:59	17 17:42	28 08:52	18 01:37		

with clock times in UT/GMT. The year -662 astronomical counting style corresponds to year 663 B.C.E historical counting style.

Jan. -662j	July -662j	Jan. -661j	Aug. -661j	Feb. -660j	Aug. -660j	March -659j	Sept. -659j	March -658j	Oct. -658j	Apr. -657j	Oct. -657j
1 11:49	14 00:07	II 23 13:09	II 2 16:26	II 12 06:02	II 23 17:25	II 2 22:28	II 12 10:22	II 25 00:00	II 2 03:38	II 13 18:22	II 24 08:36
3 19:59	16 06:26	III 25 18:20	III 5 00:01	III 14 12:33	III 25 22:53	III 5 06:15	III 14 17:41	III 27 07:21	III 4 13:09	III 16 03:39	III 26 17:29
6 00:03	18 09:12	IV 27 20:23	IV 7 04:09	IV 16 15:52	IV 28 02:07	IV 7 11:16	IV 16 23:06	IV 29 12:53	IV 6 20:41	IV 18 10:32	IV 28 23:35
8 00:54	20 09:48	V 29 20:49	V 9 05:53	V 18 17:27	V 30 04:30	V 9 14:45	V 19 03:17	V 31 16:49	V 9 02:02	V 20 14:51	V 31 02:48
10 00:23	22 09:58	VI 31 21:25	VI 11 06:52	VI 20 18:58	VI 11 06:52	VI 11 17:44	VI 21 06:34	VI 21 06:34	VI 11 05:12	VI 22 16:57	VI 31 02:48
12 00:31	24 11:23	Feb. -661j	II 13 08:39	II 22 21:43	Sept. -660j	II 13 20:46	II 23 09:11	Apr. -658j	II 13 06:43	II 24 17:50	Nov. -657j
14 02:55	26 15:14	II 2 23:44	II 15 12:19	II 25 02:15	1 07:12	II 16 00:10	II 25 11:47	2 19:24	II 15 07:50	II 26 18:55	2 03:49
16 08:33	28 22:04	III 5 04:43	III 17 18:18	III 27 08:39	3 10:43	II 18 04:25	II 27 15:36	3 4:21:16	II 17 10:07	II 28 21:50	4 03:55
18 17:24	31 07:38	IV 5 04:43	IV 20 02:30	IV 29 16:53	5 15:18	II 20 10:25	II 29 22:03	6 23:37	II 19 15:10	III 1 15:15	6 04:52
21 04:42	Aug. -662j	IV 9 22:46	IV 25 00:30	March -660j	7 21:18	II 22 19:10	II 25 06:46	9 03:58	II 21 23:47	May -657j	8 08:26
23 17:25	2 19:17	IV 12 10:39	IV 27 13:10	3 03:08	10 05:25	II 27 19:41	II 27 19:41	11 11:28	II 24 11:23	1 03:54	10 15:48
26 06:26	5 08:06	IV 14 23:22	IV 30 00:55	5 15:14	12 16:10	II 30 07:12	II 27 19:41	12 16:10	II 26 23:58	3 13:32	13 02:50
28 18:25	7 20:50	IV 17 11:41	IV 30 00:55	8 03:58	15 04:52	III 1 17:18	III 1 17:18	13 16:10	III 29 11:20	6 01:41	15 15:46
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Feb. -662j	12 15:38	IV 22 04:30	IV 30 00:55	12 22:30	20 02:52	III 3 19:59	III 3 19:59	15 16:10	III 21 07:59	11 01:15	21 04:47
2 09:37	14 19:40	IV 24 07:21	IV 30 00:55	15 01:57	22 08:27	III 4 22:05	III 4 22:05	16 16:10	III 23 14:39	13 09:50	23 23:00
4 11:54	16 20:37	IV 26 07:30	IV 30 00:55	18 02:40	24 10:51	III 5 22:20	III 5 22:20	17 16:10	III 25 19:07	15 16:03	25 05:08
6 11:50	18 20:05	IV 28 06:47	IV 30 00:55	21 03:56	26 11:49	III 6 23:59	III 6 23:59	18 16:10	III 27 22:17	17 20:23	27 09:28
8 11:13	20 20:00	IV 30 00:55	IV 30 00:55	23 07:40	28 13:09	III 7 23:59	III 7 23:59	19 16:10	III 29 00:55	19 23:23	29 29:28
10 11:59	22 22:13	March -661j	III 11 18:12	25 14:13	30 16:05	III 8 23:59	III 8 23:59	20 16:10	III 31 00:55	21 01:41	31 01:41
12 15:50	25 03:58	II 2 07:19	III 13 23:46	27 23:07	Oct. -660j	III 9 23:40	III 9 23:40	21 16:10	III 2 03:40	22 04:00	Dec. -657j
14 23:32	27 13:23	III 4 10:51	III 16 08:22	30 09:51	2 21:03	III 12 12:18	III 12 12:18	22 16:10	III 4 07:15	23 07:24	1 13:54
17 10:38	30 01:20	III 6 18:07	III 18 19:06	3 30:09	5 03:58	III 15 01:13	III 15 01:13	23 16:10	III 6 12:28	24 10:58	3 15:35
19 23:32	Sept. -662j	III 9 04:33	III 21 07:07	4 10:55	7 12:47	III 17 11:59	III 17 11:59	24 16:10	III 8 20:06	25 12:07	5 18:46
22 12:27	1 14:15	III 11 16:48	III 23 19:46	6 22:49	9 23:40	III 19 18:46	III 19 18:46	25 16:10	III 10 06:26	26 13:05	8 00:58
25 00:10	4 02:50	III 14 05:34	III 26 08:01	9 07:36	12 12:18	III 21 21:32	III 21 21:32	26 16:10	III 12 18:42	27 10:58	10 10:53
27 09:48	6 14:04	III 16 17:54	III 28 18:09	11 12:14	15 01:13	III 23 21:48	III 23 21:48	27 16:10	III 14 16:55	28 12:07	12 12:07
March -662j	8 22:58	III 19 04:44	III 30 00:55	13 13:17	17 11:59	III 25 21:36	III 25 21:36	28 16:10	III 16 16:55	29 17:32	14 14:48
1 16:46	11 04:43	III 21 12:50	III 30 00:55	15 12:37	19 18:46	III 27 22:49	III 27 22:49	29 16:10	III 18 16:55	30 10:59	16 14:48
3 20:47	13 07:12	III 23 17:18	III 30 00:55	17 12:23	21 21:32	III 29 22:49	III 29 22:49	30 16:10	III 20 16:55	31 12:07	18 14:48
5 22:16	15 07:17	III 25 18:26	III 30 00:55	19 14:29	23 21:48	III 31 22:49	III 31 22:49	31 16:10	III 22 16:55	32 13:05	20 14:48
7 22:20	17 06:42	III 27 17:40	III 30 00:55	21 19:57	25 21:36	III 33 22:49	III 33 22:49	32 16:10	III 24 16:55	33 14:05	22 14:48
9 22:39	19 07:29	III 29 17:08	III 30 00:55	24 04:40	27 22:49	III 35 22:49	III 35 22:49	33 16:10	III 26 16:55	34 15:05	24 14:48
12 01:07	21 11:34	III 31 18:59	III 30 00:55	26 15:44	29 22:49	III 37 22:49	III 37 22:49	34 16:10	III 28 16:55	35 16:05	26 14:48
14 07:15	23 19:51	Apr. -661j	III 30 00:55	28 04:08	31 22:49	III 39 22:49	III 39 22:49	35 16:10	III 30 16:55	36 17:05	28 14:48
16 17:23	26 07:32	III 3 00:45	III 30 00:55	3 13:15	33 22:49	III 41 22:49	III 41 22:49	36 16:10	III 32 16:55	37 18:05	30 14:48
19 06:04	28 20:32	III 5 10:29	III 30 00:55	5 13:15	35 22:49	III 43 22:49	III 43 22:49	37 16:10	III 34 16:55	38 19:05	32 14:48
21 18:59	Oct. -662j	III 7 22:44	III 30 00:55	7 13:15	37 22:49	III 45 22:49	III 45 22:49	38 16:10	III 36 16:55	39 20:05	34 14:48
24 06:17	10 11:34	III 10 11:34	III 30 00:55	9 13:15	39 22:49	III 47 22:49	III 47 22:49	39 16:10	III 38 16:55	40 21:05	36 14:48
26 15:23	1 08:55	III 12 23:40	III 30 00:55	11 13:15	41 22:49	III 49 22:49	III 49 22:49	40 16:10	III 40 16:55	41 22:05	38 14:48
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31 03:14	6 04:40	III 17 19:07	III 30 00:55	15 13:15	45 22:49	III 53 22:49	III 53 22:49	42 16:10	III 44 16:55	43 24:05	42 14:48
Apr. -662j	8 11:25	III 20 01:01	III 30 00:55	17 13:15	47 22:49	III 55 22:49	III 55 22:49	43 16:10	III 46 16:55	44 25:05	44 14:48
2 06:15	10 15:38	III 22 03:47	III 30 00:55	19 13:15	49 22:49	III 57 22:49	III 57 22:49	44 16:10	III 48 16:55	45 26:05	46 14:48
4 07:49	12 17:23	III 24 04:10	III 30 00:55	21 13:15	51 22:49	III 59 22:49	III 59 22:49	45 16:10	III 50 16:55	46 27:05	48 14:48
6 08:57	14 17:39	III 26 03:49	III 30 00:55	23 13:15	53 22:49	III 61 22:49	III 61 22:49	46 16:10	III 52 16:55	47 28:05	50 14:48
8 11:13	16 18:13	III 28 04:51	III 30 00:55	25 13:15	55 22:49	III 63 22:49	III 63 22:49	47 16:10	III 54 16:55	48 29:05	52 14:48
10 16:19	18 21:08	III 30 09:09	III 30 00:55	27 13:15	57 22:49	III 65 22:49	III 65 22:49	48 16:10	III 56 16:55	49 30:05	54 14:48
13 01:17	21 03:55	May -661j	III 30 00:55	29 13:15	59 22:49	III 67 22:49	III 67 22:49	49 16:10	III 58 16:55	50 31:05	56 14:48
15 13:23	23 14:41	III 3 00:45	III 30 00:55	31 13:15	61 22:49	III 69 22:49	III 69 22:49	50 16:10	III 60 16:55	51 32:05	58 14:48
18 02:17	26 03:33	III 5 10:29	III 30 00:55	33 13:15	63 22:49	III 71 22:49	III 71 22:49	51 16:10	III 62 16:55	52 33:05	60 14:48
20 13:30	28 20:32	III 7 22:44	III 30 00:55	35 13:15	65 22:49	III 73 22:49	III 73 22:49	52 16:10	III 64 16:55	53 34:05	62 14:48
22 21:58	Oct. -662j	III 10 11:34	III 30 00:55	37 13:15	67 22:49	III 75 22:49	III 75 22:49	53 16:10	III 66 16:55	54 35:05	64 14:48
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27 08:35	3 19:43	III 15 10:24	III 30 00:55	41 13:15	71 22:49	III 79 22:49	III 79 22:49	55 16:10	III 70 16:55	56 37:05	68 14:48
29 12:06	6 04:40	III 17 19:07	III 30 00:55	43 13:15	73 22:49	III 81 22:49	III 81 22:49	56 16:10	III 72 16:55	57 38:05	70 14:48
May -662j	8 11:25	III 20 01:01	III 30 00:55	45 13:15	75 22:49	III 83 22:49	III 83 22:49	57 16:10	III 74 16:55	58 39:05	72 14:48
1 14:52	10 15:38	III 22 03:47	III 30 00:55	47 13:15	77 22:49	III 85 22:49	III 85 22:49	58 16:10	III 76 16:55	59 40:05	74 14:48
3 17:21	12 17:23	III 24 04:10	III 30 00:55	49 13:15	79 22:49	III 87 22:49	III 87 22:49	59 16:10	III 78 16:55	60 41:05	76 14:48
5 20:27	14 17:39	III 26 03:49	III 30 00:55	51 13:15	81 22:49	III 89 22:49	III 89 22:49	60 16:10	III 80 16:55	61 42:05	78 14:48
8 01:33	16 18:13	III 28 04:51	III 30 00:55	53 13:15	83 22:49	III 91 22:49	III 91 22:49	61 16:10	III 82 16:55	62 43:05	80 14:48
10 09:51	18 21:08	III 30 09:09	III 30 00:55	55 13:15	85 22:49	III 93 22:49	III 93 22:49	62 16:10	III 84 16:55	63 44:05	82 14:48
12 21:20	21 03:55	May -661j	III 30 00:55	57 13:15	87 22:49	III 95 22:49	III 95 22:49	63 16:10	III 86 16:55	64 45:05	84 14:48
15 10:11	23 14:41	III 3 00:45	III 30 00:55	59 13:15	89 22:49	III 97 22:49	III 97 22:49	64 16:10	III 88 16:55	65 46:05	86 14:48
17 21:41	26 03:33	III 5 10:29	III 30 00:55	61 13:15	91 22:49	III 99 22:49	III 99 22:49	65 16:10	III 90 16:55	66 47:05	88 14:48
20 06:05	28 20:32	III 7 22:44	III 30 00:55	63 13:15	93 22:49	III 101 22:49	III 101 22:49	66 16:10	III 92 16:55	67 48:05	90 14:48
22 11:25	Oct. -662j	III 10 11:34	III 30 00:55	65 13:15	95 22:49	III 103 22:49	III 103 22:49	67 16:10	III 94 16:55	68 49:05	92 14:48
25 04:14	1 08:55	III 12 23:40	III 30 00:55	67 13:15	97 22:49	III 105 22:49	III 105 22:49	68 16:10	III 96 16:55	69 50:05	94 14:48
27 08:35	3 19:43	III 15 10:24	III 30 00:55	69 13:15	99 22:49	III 107 22:49	III 107 22:49	69 16:10	III 98 16:55	70 51:05	96 14:48
29 12:06	6 04:40	III 17 19:07	III 30 00:55	71 13:15	101 22:49	III 109 22:49	III 109 22:49	70 16:10	III 100 16:55	71 52:05	98 14:48
June -662j	8 11:25	III 20 01:01	III 30 00:55	73 13:15	103 22:49	III 111 22:49	III 111 22:49	71 16:10	III 102 16:55	72 53:05	100 14:48
1 14:52	10 15:38	III 22 03:47	III 30 00:55	75 13:15	105 22:49	III 113 22:49					

with clock times in UT/GMT. The year -656 astronomical counting style corresponds to year 657 B.C.E historical counting style.

May -656j	Nov. -656j	May -655j	Dec. -655j	June -654j	Dec. -654j	July -653j	Jan. -652j	July -652j	Feb. -651j	Aug. -651j	Feb. -650j
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Dec. -650j	♌ 11 02:56	♌ 23 15:38	July -648j	♌ 11 12:49	♌ 22 01:10	Feb. -646j	♌ 10 18:22	♌ 20 08:42	Sept. -645j	♌ 11 05:14	♌ 20 17:46
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♌ 22 09:13	July -649j	♌ 11 01:31	♌ 25 01:01	Feb. -647j	♌ 11 06:40	♌ 23 06:10	Sept. -646j	♌ 12 12:02	♌ 22 01:42	Apr. -644j	♌ 8 05:48
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Jan. -649j	♌ 12 14:37	♌ 22 01:09	Aug. -648j	♌ 9 22:18	♌ 22 09:51	March -646j	♌ 11 08:39	♌ 23 21:56	Oct. -645j	♌ 11 20:22	♌ 22 08:06
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♌ 11 02:07	♌ 23 16:40		♌ 11 10:29	♌ 21 00:48		♌ 12 18:15	♌ 22 06:37	Apr. -645j	♌ 11 22:4		

with clock times in UT/GMT. The year -643 astronomical counting style corresponds to year 644 B.C.E historical counting style.

Jan. -643j 3 05:45 5 15:06 7 21:09 10 00:37 12 02:47 14 04:52 16 07:47 18 12:05 20 18:12 23 02:32 25 13:12 28 01:37 30 14:07	July -643j 15 18:06 18 02:38 20 08:22 22 12:03 24 14:42 26 17:13 28 20:19 31 00:39 Aug. -643j 2 06:50 4 15:25 7 02:27 9 14:56 12 02:46 14 11:54 16 17:31 18 20:13 20 21:28 22 22:53 25 01:44 27 06:41 29 13:49 31 22:59	Jan. -642j 25 07:50 27 15:47 29 21:06 Feb. -642j 1 00:41 3 03:31 5 06:19 7 09:39 9 14:06 11 20:25 14 05:19 16 16:47 19 05:25 21 16:47 24 00:57 26 05:38 28 07:56 March -642j 2 09:28 4 11:40 6 15:23 8 20:51 11 04:05 13 13:16 16 00:34 18 13:15 21 01:22 23 10:31 25 15:37 27 17:22 29 17:35 31 18:15 Apr. -642j 2 20:56 5 02:16 7 10:06 9 19:56 12 07:27 14 20:10 17 08:46 19 19:07 22 01:30 24 03:53 26 03:44 28 03:09 30 04:11 May -642j 2 08:13 4 15:36 7 01:42 9 13:33 12 02:19 14 15:00 17 02:05 19 09:53 21 13:45 23 14:26 25 13:41 27 13:36 29 16:00 31 22:01 June -642j 3 07:33 5 19:28 8 08:17 10 20:46 13 07:50 15 16:24 17 21:45 20 00:00 22 00:16 24 00:11 26 01:38 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17:18 20 22:33 23 02:25 25 05:06 27 07:07 March -641j 1 09:27 3 13:36 5 20:59 8 07:53 10 20:46 13 08:48 15 18:04 18 00:19 20 04:31 22 07:47 24 10:48 26 13:54 28 17:29 30 22:24 Apr. -641j 2 05:45 4 16:09 7 04:46 9 17:13 12 02:57 14 09:06 16 12:24 18 14:22 20 16:22 22 19:17 24 23:32 27 05:26 29 13:26 May -641j 1 23:54 4 12:24 7 01:12 9 11:51 11 18:46 13 22:05 15 23:09 17 23:43 20 01:18 22 04:57 24 11:06 26 19:47 29 06:42 31 19:16 June -641j 3 08:15 5 19:45 8 03:59 10 10:20 12 09:35 14 09:19 16 09:23 18 11:29 20 16:45 23 01:24 25 12:42 28 01:28 30 14:25 July -641j 3 02:15 5 11:37 7 17:34 9 20:04 11 20:09 13 19:30 15 20:08 17 23:49 20 07:28 22 18:36 25 07:29 27 20:29 30 07:57 Aug. -641j 1 17:38 4 00:47 6 04:59 8 06:29 10 06:24 12 06:30 14 08:50 16 14:59 19 01:14 21 13:58	Aug. -641j 24 02:45 26 13:58 28 23:08 31 06:22 Sept. -641j 2 11:35 4 14:43 6 16:08 8 16:58 10 19:01 13 00:05 15 09:08 17 21:20 20 10:09 22 21:14 25 05:45 27 12:05 29 16:55 Oct. -641j 1 20:40 3 23:27 6 01:47 8 04:43 10 09:43 12 17:59 15 05:28 17 18:18 20 05:46 22 14:14 24 19:44 26 23:19 29 02:07 31 04:56 Nov. -641j 2 08:12 4 12:27 6 18:22 9 02:44 11 13:47 14 02:30 16 14:37 18 23:54 21 05:34 23 08:18 25 09:35 27 16:38 29 13:35 Dec. -641j 1 08:13 4 01:07 6 10:16 8 21:27 11 10:03 13 22:37 16 09:06 18 16:01 20 19:12 22 19:47 24 19:33 26 20:25 28 23:54 31 06:40 Jan. -640j 2 16:24 5 04:05 7 16:43 10 05:19 12 16:36 15 01:05 17 05:50 19 07:09 21 06:30 23 05:55 25 07:32 27 12:53 29 22:09 Feb. -640j 1 10:04 3 22:53 6 11:19 8 22:36 11 07:55 13 14:18 15 17:19 17 17:37 19 16:56 21 17:24 23 21:03 26 04:56 28 16:20 March -640j 2 05:11 4 17:30 7 04:22 9 13:28 11 20:29 14 00:56 16 02:54 18 03:20 20 03:58 22 06:47 24 13:17 26 23:38 29 12:10 Apr. -640j 1 00:29 3 11:02 5 19:26 8 01:54 10 06:37 12 09:41 14 11:36 16 13:23 18 16:32 20 22:29 23 07:53 25 19:54 28 08:18 30 18:57 May -640j 3 02:54 5 08:24 7 12:13 9 15:06 11 17:42 13 20:42 16 00:55 18 07:16 20 16:21 23 03:54 25 16:25 28 03:36 30 11:49 June -640j 1 16:49 3 19:28 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with clock times in UT/GMT. The year -637 astronomical counting style corresponds to year 638 B.C.E historical counting style.

May -637j	Nov. -637j	May -636j	Dec. -636j	June -635j	Dec. -635j	July -634j	Jan. -633j	July -633j	Feb. -632j	Aug. -632j	Feb. -631j
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25 03:52	Dec. -637j	10 16:57	23 13:34	July -635j	10 03:46	24 20:41	Feb. -633j	11 11:42	25 09:50	1 08:34	13 20:12
27 14:29	2 09:30	12 23:42	25 22:30	2 19:33	12 08:49	27 04:30	1 04:24	13 14:54	27 20:30	3 13:12	16 02:26
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	7 05:09	17 19:08	30 22:31	7 11:45	17 02:07		5 18:07	18 06:16	March -632j	8 10:05	21 01:10
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June -637j	12 05:59	22 20:22	Jan. -635j	12 12:28	22 02:52	1 03:32	10 17:56	23 07:06	3 21:42	13 10:38	26 00:50
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11 00:17	23 10:04	July -636j	11 05:38	23 15:35		12 12:59	22 01:26	Sept. -633j	15 03:09	24 15:22	2 22:42
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July -637j	8 12:05	20 02:45	Feb. -635j	8 19:41	18 10:37	18 10:37	10 02:01	19 15:25	Apr. -632j	10 18:34	22 08:08
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8 09:04	17 21:13	29 06:04	7 16:49	18 01:08	27 12:22	27 12:22	19 07:37	28 17:23	9 05:52	19 18:16	
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12 10:23	21 20:34		11 16:22	22 01:11	March -634j	10 21:43	23 09:51		13 11:33	24 00:15	1 07:30
14 10:01	23 20:40	Aug. -636j	13 18:58	24 02:38	1 12:18	12 23:32	25 12:46	Oct. -633j	15 15:19	26 03:33	3 09:59
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18 17:16	28 06:39	4 06:43	18 10:32	28 14:32	5 15:07	17 10:32	30 00:58	5 01:58	20 03:17	30 15:49	7 15:26
21 02:43	30 17:07	6 11:37	20 22:27	31 00:58	7 20:41	19 19:35		7 07:14	22 12:59		9 20:48
23 14:46		8 20:05	22 27:27		10 05:20	22 06:24	Apr. -633j	9 14:05	25 01:11	Nov. -632j	12 05:14
26 03:23	Feb. -636j	11 07:16	23 11:27	Sept. -635j	12 16:17	24 18:36	1 09:59	11 23:04	27 14:01	2 02:24	14 16:32
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	7 06:07	18 20:30		7 14:29	20 05:15		8 22:05	19 11:35		9 12:48	22 01:06
Aug. -637j	9 16:24	21 06:08	March -635j	10 00:57	22 14:54	22 14:54	11 08:34	21 20:23	May -632j	11 18:57	24 06:53
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12 21:57	22 09:47		13 04:09	22 14:13	Apr. -634j	12 09:51	23 23:20	Nov. -633j	12 20:46	24 15:58	1 18:27
15 02:21	24 15:11	Sept. -636j	15 08:31	24 20:39	1 22:55	14 16:04	26 06:28	1 07:24	15 02:24	27 00:05	3 22:46
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19 21:55	29 12:18	5 03:05	20 04:32	29 19:17	6 10:58	19 12:41		5 20:28	20 03:17		8 13:32
22 10:29		7 13:42	22 17:38		8 22:02	22 01:01		8 06:09	22 08:30	Dec. -632j	11 00:31
24 22:10	March -636j	10 02:19	25 06:14	Oct. -635j	11 10:35	24 13:39	1 03:21	10 17:44	24 21:31	2 23:33	13 12:59
27 07:52	3 01:01	12 15:01	27 17:12	2 08:12	13 23:17	27 01:36	3 15:55	13 06:40	27 17:34	4 11:37	16 00:55
29 15:28	5 12:40	15 02:22	30 02:00	4 20:21	16 11:14	31 17:02	6 04:47	15 19:22	30 22:03	6 22:13	18 10:18
31 21:07	7 22:19	17 11:40		7 06:58	18 21:32		8 16:10	18 05:30		9 05:15	20 16:09
	10 05:43	19 18:37	Apr. -635j	9 15:19	21 04:59		11 00:09	20 11:36		11 08:43	22 18:59
Sept. -637j	12 10:55	21 23:09	1 08:19	11 20:41	23 08:53	Nov. -634j	13 04:01	22 13:49	June -632j	13 09:50	24 20:11
3 01:02	14 14:12	24 01:31	3 12:00	13 22:57	25 09:41	2 18:58	15 14:37	24 13:43	2 23:33	15 10:17	26 21:20
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7 05:25	18 17:36	28 03:30	7 13:46	17 22:35	29 08:43	6 17:26	19 03:47	28 14:35	6 00:13	19 15:24	
9 07:48	20 20:02	30 06:05	9 14:34	19 23:48		8 18:23	21 06:19	30 18:41	8 02:39	21 21:48	July -631j
11 12:07	23 00:47		11 17:43	22 04:33	May -634j	10 22:53	23 12:20		10 17:04	23 15:59	1 04:30
13 19:28	25 08:50	Oct. -636j	14 00:39	24 13:34	1 11:13	13 07:19	25 21:39	Dec. -633j	16 02:39	26 17:46	3 11:32
16 06:00	27 19:59	2 11:47	16 11:27	27 01:44	3 17:45	15 18:38	28 09:13	3 02:02	18 15:02	29 06:09	5 20:45
18 18:24	30 08:37	4 21:17	19 00:22	29 14:43	6 04:07	18 07:09	31 21:55	5 12:09	21 04:04	31 18:53	8 07:52
21 06:21		7 09:34	21 12:54		8 16:37	20 19:40		8 00:08	23 16:15		10 20:19
23 16:01	Apr. -636j	9 22:20	23 23:25	Nov. -635j	11 05:18	23 07:23		10 13:04	26 01:51	Jan. -631j	13 08:45
25 22:50	1 20:21	12 09:24	26 07:36	1 02:35	13 16:58	25 17:27	2 10:41	13 01:47	28 07:47	3 06:23	15 19:14
28 03:20	4 05:36	14 17:55	28 13:46	3 12:38	16 03:05	28 00:41	4 22:19	15 12:45	30 10:10	5 14:55	18 02:07
30 06:28	6 12:06	17 00:07	30 18:12	5 20:51	18 11:05	30 04:30	7 07:21	17 20:29		7 19:37	20 05:11
	8 16:29	19 04:41		8 03:04	20 16:21		9 12:48	20 00:24	July -632j	9 20:57	22 05:37
Oct. -637j	10 19:39	21 08:05	May -635j	10 07:00	22 18:45	Dec. -634j	11 14:47	22 01:15	2 10:11	11 20:28	24 05:19
2 09:08	12 22:21	23 10:42	2 21:05	12 08:48	24 19:07	2 05:24	13 14:36	24 00:37	4 09:39	13 20:12	26 06:18
4 12:02	15 01:12	25 13:04	4 22:50	14 14:24	26 19:11	4 04:55	15 14:09	26 00:30	6 10:27	15 22:06	28 10:03
6 15:47	17 04:48	27 16:10	7 00:26	16 10:34	28 20:57	6 05:08	17 15:22	28 02:43	8 14:13	18 03:29	30 17:05
8 21:01	19 09:58	29 21:25	9 03:29	18 14:16	30 02:09	8 08:03	19 19:48	30 08:33	10 21:42	20 12:26	
11 04:26	21 17:38		11 09:32								

with clock times in UT/GMT. The year -631 astronomical counting style corresponds to year 632 B.C.E historical counting style.

Sept. -631j	March -630j	Sept. -630j	Apr. -629j	Oct. -629j	Apr. -628j	Nov. -628j	May -627j	Nov. -627j	June -626j	Dec. -626j	June -625j
3 08:51	15 23:59	25 14:40	2 04:32	12 18:49	23 09:27	2 23:14	15 13:08	25 03:18	1 16:31	12 06:06	23 19:43
5 21:21	18 12:35	28 03:17	4 16:56	15 07:29	25 21:58	5 11:54	18 01:43	27 15:30	4 04:19	14 18:39	26 08:18
8 08:56	20 23:50	30 13:30	7 05:55	17 20:12	28 10:00	7 23:23	20 12:16	30 00:40	6 17:10	17 07:02	28 20:09
10 18:24	23 08:08		9 17:42	20 06:51	30 19:33	10 07:36	22 19:14		9 04:19	19 17:14	
13 00:30	25 12:33	Oct. -630j	12 02:23	22 13:54		12 12:00	24 22:49	Dec. -627j	11 12:26	22 00:46	July -625j
15 02:57	27 13:37	2 19:49	14 07:12	24 17:10	May -628j	14 13:35	27 00:28	2 06:18	13 17:47	24 06:12	1 05:59
17 02:46	29 12:57	4 22:13	16 08:44	26 17:48	3 01:26	16 14:08	29 01:55	4 09:27	15 21:28	26 10:19	3 13:38
19 01:54	31 12:39	6 22:03	18 08:32	28 17:33	5 03:57	18 15:29	31 04:27	6 11:39	18 00:29	28 13:36	5 19:20
21 02:38		8 21:19	20 08:27	30 18:18	7 04:26	20 18:56		8 14:11	20 03:24	30 16:23	7 23:20
23 06:46	Apr. -630j	10 22:01	22 10:14		9 04:45	23 00:52	June -627j	10 17:40	22 06:35		10 01:56
25 14:59	2 14:42	13 01:42	24 15:07	Nov. -629j	11 06:36	25 09:01	2 08:43	12 22:16	24 10:37	Jan. -625j	12 03:51
28 02:24	4 20:19	15 08:59	26 23:25	1 21:35	13 11:10	27 19:01	4 14:48	15 04:14	26 16:25	1 19:14	14 06:12
30 15:04	7 05:35	17 19:25	29 10:29	4 04:08	15 18:41	30 06:38	6 22:42	17 12:11	29 00:56	3 23:12	16 10:21
	9 17:21	20 07:45		6 13:42	18 04:37		9 08:40	19 22:42		6 05:28	18 17:29
	12 06:03	22 20:45	May -629j	9 01:22	20 16:14	Dec. -628j	11 20:38	22 11:20	July -626j	8 14:52	21 03:48
3 03:24	14 18:27	25 09:13	1 23:08	11 14:06	23 04:45	2 19:21	14 09:29	25 00:06	1 12:20	11 02:52	23 16:07
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8 00:02	19 14:20	30 03:42	7 00:01	16 14:18	28 03:43	7 17:17	19 04:47	29 16:26	6 12:53	16 02:13	28 14:02
10 07:05	21 20:05		9 09:38	18 22:57	30 10:58	9 22:48	21 08:37	31 19:07	8 21:25	18 09:46	30 21:03
12 11:43	23 22:47	Nov. -630j	11 15:58	20 03:53		12 00:31	23 09:36		11 02:29	20 14:22	
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22 23:15	May -630j	9 10:46	21 22:34		7 14:17	22 14:37	July -627j	9 03:41	21 16:50	31 06:28	8 10:10
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27 22:04	4 12:48	14 01:49	26 16:27	1 10:26	12 00:17	27 13:07	4 04:50	13 19:09	26 08:35	Feb. -625j	12 18:53
30 10:26	6 23:58	16 14:05	29 05:12	3 19:28	14 10:20	30 01:48	6 15:17	16 06:01	28 19:57	2 13:38	15 02:13
	9 12:38	19 03:07	31 18:05	6 07:20	16 22:17		9 03:22	18 18:36	31 08:47	4 23:10	17 12:08
	12 00:53	21 15:14		8 20:15	19 10:52	Jan. -627j	11 16:20	21 07:38		7 10:53	20 00:10
1 21:11	14 11:28	24 01:31	June -629j	11 08:49	21 23:14	1 14:20	14 04:27	23 18:54	Aug. -626j	9 23:35	22 12:34
4 05:51	16 19:50	26 09:32	3 05:44	13 20:15	24 10:21	4 01:06	16 13:38	26 02:28	2 21:06	12 11:07	24 23:06
6 12:28	19 01:51	28 15:06	5 15:27	16 05:44	26 18:54	6 08:22	18 18:41	28 06:00	5 06:41	14 19:36	27 06:17
8 17:08	21 05:40	30 18:13	7 22:43	18 12:22	28 23:49	8 11:30	20 20:06	30 06:40	7 12:28	17 00:25	29 10:12
10 20:07	23 07:45		10 03:12	20 10:32		10 11:32	22 19:38		9 14:56	19 02:22	31 12:01
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17 02:59	29 14:26	4 20:01	16 05:36	26 15:39	3 00:37	16 13:39	29 02:11	3 06:52	15 17:57	25 06:45	2 13:20
19 08:51	31 21:17	6 21:30	18 07:45	28 18:54	5 00:02	18 20:38	31 10:26	5 09:47	17 22:17	27 12:04	4 15:33
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24 05:59	June -630j	11 09:43	22 23:15	Jan. -628j	9 07:02	23 19:07	Aug. -627j	10 00:55	22 15:06	March -625j	9 01:39
26 18:30	3 07:32	13 21:16	25 11:46	2 13:40	11 16:21	26 07:51	2 21:13	12 12:17	25 02:47	1 20:02	11 09:48
29 05:22	5 19:59	16 10:18	28 00:36	5 02:36	14 04:15	28 20:11	5 09:32	15 01:03	27 15:37	4 06:12	13 19:55
	8 08:17	18 22:19	30 11:55	7 15:05	16 16:54	31 07:08	7 22:26	17 14:03	30 04:15	6 18:04	16 07:47
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Dec. -631j	13 02:09	23 15:10	July -629j	12 11:14	21 15:59	Feb. -627j	12 20:51	22 10:46	Sept. -626j	11 18:54	21 07:57
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10 04:22	21 16:35		10 14:28	20 01:32	30 10:58	8 21:46	21 05:59		8 02:18	20 13:04	29 21:34
12 07:40	23 19:31	Jan. -629j	12 15:34	22 02:08		10 21:29	23 06:29	March -626j	10 01:45	22 12:35	
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24 02:55	July -630j	10 05:24	22 19:09	Feb. -628j	7 23:37	22 14:14	Sept. -627j	11 18:11	21 08:58		8 15:57
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31 03:45	8 02:57	17 16:02	30 03:50	6 08:55	15 11:31		6 16:29	19 07:39	28 21:32	5 13:03	16 03:19
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Jan. -630j	14 17:02	26 05:51	1 10:06	13 04:46	22 12:59	4 02:54	13 14:45	26 03:11	1 06:10	12 19:33	23 07:02
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8 13:21	22 07:30	Feb. -629j	9 23:49	21 15:07	30 21:56	12 09:46	21 19:27	Apr. -626j	9 12:24	20 22:47	
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13 02:00	28 23:55	4 03:50	16 15:53	26 05:45	2 01:27	16 21:42	26 10:16	4 18:08	14 04:45	26 17:49	1 22:10
15 11:07	30 11:46	6 13:53	19 03:12	28 17:38	4 08:18	18 08:37	28 22:26	6 22:33	16 11:06	29 01:33	4 01:09
17 22:14		9 02:22	21 16:01		6 18:38	20 01:28		9 06:47	18 20:55	31 12:08	6 07:11
20 10:49	Aug. -630j	11 15:01	24 03:39	March -628j	8 06:59	22 12:59	Oct. -627j	10 13:28	21 04:05		8 15:57
22 23:04	2 00:38	14 01:10	26 12:16	2 06:11	10 19:07	24 09:26	1 11:18	13 02:18	23 16:22	May -625j	9 20:50
25 08:35	4 11:54	16 07:36	28 17:49	4 17:04	14 05:17	26 19:25	3 22:56	15 13:31	26 03:12	2 18:59	12 09:27
27 14:05	6 19:35	18 10:57	30 21:20	7 01:10	16 13:01	28 02:57	6 08:25	17 22:37	28 12:09	5 07:05	14 21:38
29 16:02	8 23:29	20 12:48		9 06:44	18 18:37	30 08:19	8 15:39	20 05:31	30 18:44	7 17:50	17 08:11
31 16:12	11 00:58	22 14:39	Sept. -629j	11 10:34	20 22:38	Apr. -627j	10 20:50	22 10:12		10 02:20	19 15:39
	13 01:53	24 17:31	1 03:42	13 13:30	22 07:06	2 12:01	13 00:14	24 12:48	Nov. -626j	12 07:42	21 19:17
	15 03:51	26 21:48	4 02:44	15 16:12	24 04:44	4 14:36	15 02:15	26 13:53	1 22:30	14 09:50	23 19:44
	17 07:42		6 05:59	17 19:16	26 12:08	6 16:45	17 03:42	28 14:44	3 23:44	16 09:43	25 18:48
	19 13:37	March -629j	8 10:12	19 23:26	28 17:38	8 19:22	19 05:57	30 17:05	5 23:39	18 09:16	27 18:45
	21 21:27	1 03:42	10 16:03	22 05:35		10 23:38	21 10:32		8 00:11	20 10:37	29 21:33
	24 07:16	3 11:34	13 00:19	24 14:24							

with clock times in UT/GMT. The year -624 astronomical counting style corresponds to year 625 B.C.E historical counting style.

Jan. -624j 3 09:59 5 22:40 8 10:16 10 19:55 13 03:24 15 08:48 17 12:18 19 14:23 21 15:59 23 18:23 25 23:00 28 06:52 30 17:54	July -624j 14 23:56 17 12:40 20 00:11 22 09:39 24 16:43 26 21:20 28 23:47 31 00:53 Aug. -624j 2 01:54 4 04:26 6 09:55 8 19:05 11 07:07 13 19:54 16 07:10 18 15:55 20 22:16 23 02:48 25 06:07 27 08:41 29 11:04 31 14:13	Jan. -623j 24 15:10 27 03:48 29 14:52 31 23:47 Feb. -623j 3 06:18 5 10:16 7 12:01 9 12:31 11 13:20 13 16:16 15 22:51 18 09:19 20 22:08 23 10:45 25 21:23 28 05:35 March -623j 2 11:43 4 16:14 6 19:21 8 21:24 10 23:15 13 02:16 15 08:02 17 17:29 20 05:49 22 18:33 25 05:11 27 12:48 29 17:56 31 21:41 Apr. -623j 3 00:51 5 03:50 7 06:58 9 10:59 11 16:59 14 01:58 16 13:50 19 02:41 21 13:49 23 21:33 26 02:03 28 04:36 30 06:38 May -623j 2 09:11 4 12:47 6 17:46 9 00:36 11 09:51 13 21:33 16 10:30 18 22:20 21 06:55 23 11:43 25 13:39 27 14:22 29 15:30 31 18:15 June -623j 2 23:17 5 06:47 7 16:39 10 04:31 12 17:31 15 05:54 17 15:41 19 21:39 22 00:04 24 00:15 26 00:02 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08:15 15 20:58 18 08:54 20 19:17 23 03:03 25 07:26 27 08:39 March -622j 1 08:04 3 07:44 5 09:50 7 15:54 10 01:59 12 14:27 15 03:10 17 14:48 20 00:51 22 08:56 24 14:33 26 17:25 28 18:11 30 18:21 Apr. -622j 1 19:55 4 00:42 6 09:30 8 21:22 11 10:03 13 21:32 16 07:00 18 14:28 20 20:03 22 23:49 25 02:02 27 03:32 29 05:44 May -622j 1 10:13 3 18:05 6 05:09 8 17:41 11 05:19 13 14:33 15 21:13 18 01:51 20 05:12 22 07:52 24 10:31 26 13:55 28 19:03 31 02:47 June -622j 2 13:20 5 01:40 7 13:41 9 23:20 12 05:45 14 09:25 16 11:31 18 13:21 20 16:01 22 20:13 25 02:21 27 10:39 29 21:09 July -622j 2 09:22 4 21:49 7 08:22 9 15:28 11 18:57 13 19:59 15 20:22 17 21:49 20 01:37 22 08:10 24 17:12 27 04:05 29 16:20 Aug. -622j 1 05:01 3 16:32 6 00:59 8 05:25 10 06:26 12 05:47 14 05:38 16 07:55 18 13:44 20 22:51	Aug. -622j 23 10:10 25 22:34 28 11:14 30 23:12 Sept. -622j 2 08:56 4 15:03 6 17:17 8 16:51 10 15:50 12 16:31 14 20:40 17 04:49 19 16:03 22 04:36 24 17:09 27 04:54 29 15:03 Oct. -622j 1 22:30 4 02:33 6 03:36 8 03:07 10 03:10 12 05:50 14 12:23 16 22:41 19 11:07 21 23:39 24 10:58 26 20:34 29 04:07 31 09:17 Nov. -622j 2 12:04 4 13:12 6 14:04 8 16:24 10 21:44 13 06:44 15 18:35 18 07:10 20 18:25 23 03:19 25 09:54 27 14:38 29 18:02 Dec. -622j 1 20:37 3 23:04 6 02:22 8 07:37 10 15:46 13 02:51 15 15:25 18 18:04 20 11:57 22 17:42 24 10:08 26 23:32 29 02:05 31 05:28 Jan. -621j 2 10:05 4 16:17 7 00:32 9 11:10 11 23:36 14 11:52 16 21:35 19 03:29 21 06:05 23 07:01 25 08:07 27 10:50 29 15:48 31 22:56 Feb. -621j 3 07:56 5 18:44 8 07:03 10 19:45 13 06:34 15 13:39 17 16:39 19 16:55 21 16:33 23 17:35 25 21:27 28 04:25 March -621j 2 13:57 5 01:13 7 13:37 10 02:23 12 13:58 14 22:29 17 02:54 19 03:50 21 03:03 23 02:45 25 04:52 27 10:32 29 19:39 Apr. -621j 1 07:06 3 19:41 6 08:20 8 19:59 11 05:21 13 11:18 15 13:46 17 13:51 19 13:23 21 14:21 23 18:25 26 02:16 28 13:18 May -621j 1 01:54 3 14:26 6 01:43 8 10:58 10 17:38 12 21:32 14 23:10 16 23:42 19 00:42 21 03:50 23 10:22 25 20:27 28 08:48 30 21:19 June -621j 2 08:14 4 16:48 6 23:04 9 03:23 11 06:14 13 08:14 15 10:16 17 13:33 19 19:24 22 04:33 24 16:28 27 05:05 29 16:01 July -621j 2 00:01 4 05:19 6 08:52 8 11:44 10 14:36 12 17:54 14 22:10 17 04:15 19 12:58 22 00:28 24 13:14 27 00:42 29 08:50 31 13:29 Aug. -621j 2 15:50 4 17:33 6 19:57 8 23:42 11 04:58 13 11:54 15 20:53 18 08:12 20 21:05 23 09:19 25 18:25 27 23:24 30 01:09 Sept. -621j 1 01:30 3 02:23 5 05:12 7 10:28 9 18:03	Sept. -621j 12 03:41 14 15:12 17 04:06 19 16:53 22 03:17 24 09:39 26 12:02 28 11:56 30 11:26 Oct. -621j 2 12:28 4 16:24 6 23:35 9 09:34 11 21:28 14 10:23 16 23:13 19 10:25 21 18:24 23 22:29 25 23:22 27 22:41 29 22:27 Nov. -621j 1 00:31 3 06:10 5 15:32 8 03:32 10 16:33 13 05:06 15 16:11 18 00:54 20 06:39 22 09:25 24 10:00 26 19:48 28 10:57 30 14:53 Dec. -621j 2 22:47 5 10:12 7 23:15 10 11:39 12 22:07 15 06:22 17 12:29 19 16:38 21 19:03 23 20:22 25 21:49 28 01:04 30 07:38 Jan. -620j 1 17:59 4 06:45 6 19:17 9 05:27 11 12:49 13 18:03 15 22:03 18 01:20 20 04:09 22 06:59 24 10:51 26 17:03 29 02:33 31 14:51 Feb. -620j 3 03:36 5 14:06 7 21:10 10 01:23 12 04:08 14 06:42 16 09:47 18 13:40 20 18:42 23 01:32 25 10:56 27 22:53 March -620j 1 11:48 3 23:04 6 06:44 8 10:46 10 12:28 12 13:33 14 15:28 16 19:04 19 00:40 21 08:22	March -620j 23 18:17 26 06:14 28 19:13 31 07:12 Apr. -620j 2 16:04 4 20:59 6 22:40 8 22:46 10 23:06 13 01:15 15 06:10 17 14:03 20 00:31 22 12:45 25 01:44 27 14:02 29 23:58 May -620j 2 06:22 4 09:09 6 09:26 8 08:55 10 09:31 12 12:52 14 19:54 17 06:18 19 18:47 22 07:45 24 19:57 27 06:17 29 13:53 31 18:17 June -620j 2 19:48 4 19:38 6 19:32 8 21:30 11 03:03 13 12:37 16 00:59 18 13:57 21 01:50 23 11:51 25 19:43 28 01:15 30 04:23 July -620j 2 05:33 4 05:58 6 07:25 8 11:46 10 20:09 13 07:55 15 20:52 18 08:35 20 17:59 23 01:14 25 06:45 27 10:45 29 13:22 31 15:07 Aug. -620j 2 17:12 4 21:17 7 04:44 9 15:45 12 04:34 14 16:27 17 01:39 19 08:04 21 12:35 23 16:06 25 19:10 27 22:06 30 01:27 Sept. -620j 1 06:14 3 13:35 6 00:03 8 12:39 11 00:59 13 10:47 15 16:52 17 20:28 19 22:37 22 00:41 24 03:32 26 07:42 28 13:33 30 21:35	Oct. -620j 3 08:02 5 20:29 8 09:14 10 19:59 13 03:08 15 06:40 17 07:48 19 08:14 21 09:36 23 13:06 25 19:19 28 04:08 30 15:06 Nov. -620j 2 03:32 4 16:26 7 04:06 9 12:47 11 17:37 13 19:02 15 18:34 17 18:13 19 19:55 22 01:02 24 09:46 26 21:12 29 09:53 Dec. -620j 1 22:40 4 10:34 6 20:25 9 03:04 11 06:04 13 06:14 15 05:17 17 05:24 19 08:37 21 16:04 24 03:10 26 16:01 29 04:43 31 16:18 Jan. -619j 3 02:14 5 09:56 7 14:45 9 16:38 11 16:35 13 16:28 15 18:25 18 00:11 20 10:06 22 22:39 25 11:23 27 22:37 30 07:56 Feb. -619j 1 15:22 3 20:53 6 00:17 8 01:54 10 02:52 12 04:53 14 09:44 16 18:24 19 06:12 21 18:54 24 06:09 26 14:57 28 21:28 March -619j 3 02:17 5 05:52 7 08:34 9 10:59 11 14:07 13 19:13 16 03:19 18 14:23 21 02:56 23 14:33 25 23:30 28 05:26 30 09:06 Apr. -619j 1 11:36 3 13:57 5 16:57 7 21:12 10 03:17 12 11:40	Apr. -619j 14 22:28 17 10:52 19 22:58 22 08:41 24 14:54 26 17:59 28 19:12 30 20:11 May -619j 2 22:24 5 02:47 7 09:37 9 18:44 12 05:46 14 18:07 17 06:34 19 17:18 22 00:38 24 04:10 26 04:53 28 04:34 30 05:14 June -619j 1 08:31 3 15:07 6 00:39 8 12:07 11 00:33 13 13:06 16 00:31 18 09:13 20 14:08 22 15:29 24 14:49 26 14:15 28 15:55 30 21:16 July -619j 3 06:22 5 17:59 8 06:33 10 18:59 13 06:28 15 16:01 17 22:26 20 01:20 22 01:31 24 00:48 26 01:22 28 05:09 30 13:01 Aug. -619j 2 00:11 4 12:47 7 01:04 9 12:10 11 21:34 14 04:43 16 09:06 18 10:54 20 11:14 22 11:53 24 14:46 26 21:16 29 07:26 31 19:47 Sept. -619j 3 08:05 5 18:49 8 03:29 10 10:08 12 14:53 14 17:56 16 19:51 18 21:41 21 00:50 23 06:39 25 15:49 28 03:38 30 16:06 Oct. -619j 3 02:58 5 11:07 7 16:41 9 20:28 11 23:22 14 02:06 16 05:20 18 09:39 20 15:52 23 00:37	Oct. -619j 25 11:55 28 00:30 30 12:02 Nov. -619j 1 20:34 4 01:36 6 04:05 8 05:32 10 07:29 12 10:57 14 16:18 16 23:32 19 08:41 21 19:49 24 08:24 26 20:43 29 06:26 Dec. -619j 1 12:09 3 14:14 5 14:21 7 14:34 9 16:42 11 21:42 14 05:29 16 15:22 19 02:47 21 15:20 24 04:02 26 14:59 28 22:18 31 01:24 Jan. -618j 2 01:25 4 00:27 6 00:45 8 04:05 10 11:03 12 21:05 15 08:55 17 21:32 20 10:10 22 21:38 25 06:22 27 11:15 29 12:34 31 11:51 Feb. -618j 2 11:15 4 12:52 6 18:07 9 03:11 11 14:55 14 03:40 16 16:05 19 03:17 21 12:24 23 18:35 25 21:40 27 22:24 March -618j 1 22:20 3 23:21 6 03:10 8 10:44 10 21:41 13 10:20 15 22:41 18 09:23 20 17:56 23 00:11 25 04:15 27 06:34 29 07:57 31 09:39 Apr. -618j 2 13:07 4 19:36 7 05:31 9 17:48 12 06:13 14 16:45 17 00:33 19 05:55 21 09:39 23 12:31 25 15:09 27 18:09 29 22:20
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with clock times in UT/GMT. The year -618 astronomical counting style corresponds to year 619 B.C.E historical counting style.

May -618j 2 04:40 4 13:55 7 01:45 9 14:21 12 01:12 14 08:47 16 13:16 18 15:50 20 17:57 22 20:41 25 00:34 27 05:49 29 12:47 31 22:00	Nov. -618j 11 16:35 14 02:59 16 15:43 19 04:04 21 13:46 23 20:16 26 00:26 28 03:33 30 06:34	May -617j 24 05:18 26 16:55 29 05:50 31 17:24	Dec. -617j 1 08:53 3 18:45 6 07:16 8 19:52 11 06:36 13 14:59 15 21:27 18 02:25 20 06:00 22 08:25 24 10:23 26 13:16 28 18:37 31 03:28	June -616j 11 21:38 14 08:40 16 21:18 19 09:27 21 19:58 24 04:34 26 11:08 28 15:33 30 17:57	Dec. -616j 22 11:16 24 23:05 27 11:47 29 23:47	July -615j 1 14:50 4 00:58 6 13:17 9 02:09 11 14:13 14 00:31 16 08:16 18 13:02 20 15:06 22 15:32 24 15:52 26 17:54 28 23:06 31 08:04	Jan. -614j 11 04:34 13 15:45 16 04:35 18 17:28 21 05:12 23 14:52 25 21:44 28 01:32 30 02:46	July -614j 23 18:27 26 06:24 28 19:23 31 08:04	Feb. -613j 2 09:46 4 21:57 7 10:40 9 22:58 12 09:44 14 17:40 16 21:56 18 22:54 20 22:06 22 21:40 24 23:44 27 05:45	Aug. -613j 15 00:09 17 12:13 20 00:55 22 13:06 24 23:00 27 05:06 29 07:17 31 06:52	Feb. -612j 24 15:01 27 03:06 29 15:54	March -612j 3 03:42 5 12:23 7 16:52 9 17:50 11 17:12 13 17:08 15 19:29 18 01:10 20 10:01 22 21:03 25 09:21 27 22:07 30 10:13	Sept. -613j 2 05:57 4 06:47 6 11:01 8 19:03 11 05:57 13 18:17 16 06:56 18 19:08 21 05:46 23 13:27 25 17:21 27 17:59 29 17:05	Oct. -613j 1 16:51 3 19:21 6 01:52 8 12:05 11 00:26 13 13:04 16 00:55 18 11:20 20 19:38 23 01:04 25 03:33 27 03:59 29 04:02 31 05:43	Nov. -613j 2 10:41 4 19:34 7 07:22 9 20:02 12 07:41 14 17:25 17 01:05 19 06:42 21 10:23 23 12:33 25 14:05 27 16:20 29 20:46	Dec. -613j 2 04:27 4 15:21 7 03:54 9 15:46 12 01:13 14 07:55 16 12:28 18 15:44 20 18:32 22 21:29 25 01:08 27 06:16 29 13:42 31 23:53	Jan. -612j 3 12:10 6 00:29 8 10:26 10 16:55 12 20:21 14 22:13 17 00:02 19 02:58 21 07:31 23 13:47 25 21:52 28 08:00 30 20:04	Feb. -612j 2 08:44 4 19:42 7 02:59 9 06:22 11 07:11 13 07:24 15 08:55 17 12:54 19 19:33 22 04:24	May -612j 1 09:06 3 12:59 5 14:10 7 14:05 9 14:32 11 17:19 13 23:39 15 18:21 17 17:49 19 20:52 21 22:02 23 26:07 25 28:14 27 30:19	June -612j 1 22:10 3 23:30 6 00:41 8 03:13 10 08:32 12 17:22 15 05:08 17 17:49 19 20:52 21 22:02 23 26:07 25 28:14 27 30:19	July -612j 1 06:43 3 09:15 5 12:34 7 10:46 9 11:54 12 13:04 15 01:46 17 13:27 19 22:11 21 23:47 23 26:09 25 28:16 27 30:18 29 02:04 31 08:56	Aug. -612j 1 20:12 4 02:09 6 10:17 8 21:06 11 09:48 13 22:06 16 07:28 18 12:56 20 15:22 22 16:29 24 18:00 26 21:05 28 22:16 31 08:56
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with clock times in UT/GMT. The year -612 astronomical counting style corresponds to year 613 B.C.E historical counting style.

Sept. -612j	March -611j	Sept. -611j	Apr. -610j	Oct. -610j	Apr. -609j	Nov. -609j	May -608j	Nov. -608j	June -607j	Dec. -607j	June -606j
♂ 2 17:42	♂ 15 07:53	♂ 24 21:03	♂ 1 17:31	♂ 12 05:18	♂ 23 17:54	♂ 3 05:26	♂ 14 18:14	♂ 24 07:38	♂ 1 03:38	♂ 11 15:53	♂ 23 04:56
♂ 5 04:35	♂ 17 19:19	♂ 27 09:12	♂ 4 00:59	♂ 14 13:26	♂ 26 02:41	♂ 5 15:35	♂ 17 05:40	♂ 26 20:08	♂ 3 10:59	♂ 14 00:50	♂ 25 14:51
♂ 7 17:16	♂ 20 08:12	♂ 29 21:59	♂ 6 11:17	♂ 17 00:28	♂ 28 14:20	♂ 8 04:13	♂ 19 18:39	♂ 09 08:55	♂ 5 21:55	♂ 16 12:30	♂ 28 02:54
♂ 10 06:07	♂ 22 20:21		♂ 8 23:33	♂ 19 12:59		♂ 10 16:46	♂ 22 06:39		♂ 8 10:33	♂ 19 01:11	♂ 30 15:46
♂ 12 16:40	♂ 25 05:25	Oct. -611j	♂ 11 11:44	♂ 22 00:39	May -609j	♂ 13 03:04	♂ 24 16:18	Dec. -608j	♂ 10 22:59	♂ 21 13:30	
♂ 14 23:09	♂ 27 10:35	♂ 2 08:52	♂ 13 21:42	♂ 24 09:36	♂ 1 02:58	♂ 15 10:31	♂ 26 23:35	♂ 1 20:12	♂ 13 10:07	♂ 02 00:41	July -606j
♂ 17 01:44	♂ 29 12:39	♂ 4 16:15	♂ 16 04:24	♂ 26 15:27	♂ 3 14:10	♂ 17 15:46	♂ 29 05:03	♂ 4 05:28	♂ 15 19:33	♂ 26 09:57	♂ 3 04:17
♂ 19 01:58	♂ 31 13:16	♂ 6 20:16	♂ 18 08:13	♂ 28 18:57	♂ 5 22:30	♂ 19 19:43	♂ 31 09:04	♂ 6 12:54	♂ 18 02:50	♂ 28 16:30	♂ 5 15:16
♂ 21 01:56		♂ 8 22:08	♂ 20 10:19	♂ 30 21:22	♂ 8 03:58	♂ 21 22:59		♂ 8 18:31	♂ 20 07:30	♂ 30 19:55	♂ 7 23:30
♂ 23 03:26	Apr. -611j	♂ 10 23:23	♂ 22 12:02		♂ 10 07:31	♂ 24 01:55	June -608j	♂ 10 22:11	♂ 22 09:37		♂ 10 04:19
♂ 25 07:33	♂ 2 14:11	♂ 13 01:22	♂ 24 14:31	Nov. -610j	♂ 12 10:15	♂ 26 04:53	♂ 2 11:52	♂ 13 00:04	♂ 24 10:08	Jan. -606j	♂ 12 06:00
♂ 27 14:31	♂ 4 16:42	♂ 15 04:58	♂ 26 18:33	♂ 1 23:49	♂ 14 13:01	♂ 28 08:47	♂ 4 13:50	♂ 15 01:08	♂ 26 10:43	♂ 1 20:51	♂ 14 05:53
♂ 29 23:54	♂ 6 21:33	♂ 17 10:38	♂ 29 00:33	♂ 4 03:06	♂ 16 16:19	♂ 30 14:53	♂ 6 16:00	♂ 17 03:03	♂ 28 13:19	♂ 3 20:47	♂ 16 05:46
	♂ 9 04:54	♂ 19 18:33		♂ 6 07:40	♂ 18 20:39		♂ 8 19:54	♂ 19 07:40	♂ 30 19:25	♂ 5 21:38	♂ 18 07:30
	♂ 11 14:35	♂ 22 04:41	May -610j	♂ 8 13:51	♂ 21 02:40	Dec. -609j	♂ 11 02:57	♂ 21 16:06		♂ 8 01:14	♂ 20 12:33
	♂ 14 02:16	♂ 24 16:46	♂ 1 08:44	♂ 10 22:08	♂ 23 11:10	♂ 3 00:13	♂ 13 13:34	♂ 24 03:49	July -607j	♂ 10 08:36	♂ 22 21:25
	♂ 16 15:10	♂ 27 05:40	♂ 3 19:07	♂ 13 08:46	♂ 25 22:21	♂ 5 12:24	♂ 16 02:19	♂ 26 16:37	♂ 3 05:16	♂ 12 19:27	♂ 25 09:10
	♂ 19 03:42	♂ 29 17:29	♂ 6 07:13	♂ 15 21:11	♂ 28 11:01	♂ 8 01:14	♂ 18 14:29	♂ 29 03:58	♂ 5 17:32	♂ 15 08:02	♂ 27 22:04
	♂ 21 13:53		♂ 8 19:42	♂ 18 09:29	♂ 30 22:45	♂ 10 11:56	♂ 21 00:01	♂ 31 12:45	♂ 8 05:56	♂ 17 20:20	♂ 30 10:19
	♂ 23 20:21	Nov. -611j	♂ 11 06:32	♂ 20 19:20		♂ 12 19:09	♂ 23 06:36		♂ 10 16:48	♂ 20 07:00	
	♂ 25 23:08	♂ 1 02:12	♂ 13 14:03	♂ 23 01:24	June -609j	♂ 14 23:20	♂ 25 11:04	Jan. -607j	♂ 13 01:33	♂ 22 15:35	Aug. -606j
	♂ 27 23:29	♂ 3 07:03	♂ 15 17:56	♂ 25 04:07	♂ 2 07:21	♂ 4 12:22	♂ 17 01:57	♂ 2 19:11	♂ 15 08:16	♂ 24 22:00	♂ 1 20:51
	♂ 29 23:12	♂ 5 08:41	♂ 17 19:10	♂ 27 05:01	♂ 4 12:22	♂ 6 14:48	♂ 19 04:23	♂ 4 23:59	♂ 17 13:05	♂ 27 02:20	♂ 4 05:08
		♂ 7 08:40	♂ 19 19:28	♂ 29 05:58	♂ 6 14:48	♂ 8 16:19	♂ 21 07:28	♂ 7 03:41	♂ 19 16:14	♂ 29 04:52	♂ 6 10:52
	May -611j	♂ 9 08:52	♂ 21 20:36		♂ 8 16:19	♂ 10 18:24	♂ 23 11:28	♂ 9 06:35	♂ 21 18:13	♂ 31 06:24	♂ 8 14:10
	♂ 2 00:05	♂ 11 10:58	♂ 23 23:59	Dec. -610j	♂ 10 18:24	♂ 12 21:56	♂ 25 16:36	♂ 11 09:11	♂ 23 20:02		♂ 10 15:35
	♂ 4 03:37	♂ 13 16:06	♂ 26 06:13	♂ 1 08:29	♂ 12 21:56	♂ 15 03:07	♂ 27 23:25	♂ 13 12:20	♂ 25 23:05	Feb. -606j	♂ 12 16:18
	♂ 6 10:28	♂ 16 00:23	♂ 28 15:05	♂ 3 13:19	♂ 15 03:07	♂ 17 10:01	♂ 30 08:40	♂ 6 04:31	♂ 18 01:12	♂ 2 08:07	♂ 14 17:50
	♂ 8 20:24	♂ 18 11:10	♂ 31 01:55	♂ 5 20:27	♂ 19 18:54	♂ 22 05:58		♂ 8 11:38	♂ 20 12:11	♂ 4 11:29	♂ 16 21:48
	♂ 11 08:27	♂ 20 23:29		♂ 8 05:30	♂ 10 16:19	♂ 22 05:58	Jan. -608j	♂ 10 21:48	♂ 23 00:49	♂ 6 17:48	♂ 19 05:22
	♂ 13 21:24	♂ 23 12:20	June -610j	♂ 12 14:05	♂ 13 04:38	♂ 15 17:23	♂ 1 20:30	♂ 13 10:16	♂ 25 12:38	♂ 9 03:32	♂ 22 16:23
	♂ 16 09:58	♂ 26 00:34	♂ 2 14:05	♂ 15 17:23	♂ 18 04:26	♂ 27 07:02	♂ 4 09:31	♂ 15 22:47	♂ 28 12:38	♂ 11 15:42	♂ 24 05:10
	♂ 18 20:47	♂ 28 10:38	♂ 5 02:42	♂ 18 04:26	♂ 20 11:49	♂ 29 16:36	♂ 6 21:05	♂ 18 08:50	♂ 30 03:36	♂ 14 04:08	♂ 26 17:22
	♂ 21 04:36	♂ 30 17:13	♂ 7 14:19	♂ 22 15:03	♂ 24 15:20		♂ 9 05:03	♂ 20 15:24	♂ 31 05:48	♂ 16 14:44	♂ 29 03:22
	♂ 23 08:54		♂ 9 23:08	♂ 26 14:45	♂ 28 15:28		♂ 11 09:10	♂ 22 19:03		♂ 18 22:36	♂ 31 10:51
	♂ 25 10:10	Dec. -611j	♂ 12 04:05	♂ 30 19:02			♂ 13 10:44	♂ 24 21:10	Feb. -607j	♂ 21 03:59	
	♂ 27 09:46	♂ 2 20:02	♂ 14 05:33		♂ 2 20:54	July -609j	♂ 1 22:06	♂ 26 23:06	♂ 1 07:11	♂ 23 07:43	Sept. -606j
	♂ 29 09:35	♂ 4 20:03	♂ 16 05:04	Jan. -609j	♂ 4 11:28	♂ 6 00:29	♂ 4 00:08	♂ 29 01:48	♂ 3 09:36	♂ 25 10:37	♂ 2 16:16
	♂ 31 11:31	♂ 6 19:08	♂ 18 04:45	♂ 8 01:07	♂ 9 11:11	♂ 11 15:58	♂ 10 03:34	♂ 31 05:48	♂ 5 11:56	♂ 27 13:21	♂ 4 20:09
		♂ 8 19:26	♂ 20 06:36	♂ 12 03:34	♂ 13 04:38	♂ 15 17:23	♂ 14 03:34	♂ 24 06:10	♂ 7 14:58	♂ 29 03:19	♂ 6 22:58
	June -611j	♂ 10 22:48	♂ 22 11:55	♂ 16 16:00	♂ 17 01:29	♂ 19 12:50	♂ 12 08:33	♂ 26 16:00	♂ 9 19:14	♂ 30 03:19	♂ 9 01:12
	♂ 2 16:59	♂ 13 06:10	♂ 24 20:42	♂ 20 06:36	♂ 22 05:58	♂ 24 15:58	♂ 25 03:52	♂ 29 03:52	♂ 12 01:18	♂ 3 20:45	♂ 11 03:41
	♂ 5 02:20	♂ 15 16:59	♂ 27 07:54	♂ 28 15:28	♂ 31 01:55	♂ 3 19:07	♂ 6 22:47	♂ 31 16:56	♂ 14 19:37	♂ 6 03:03	♂ 13 07:38
	♂ 7 14:26	♂ 18 05:36	♂ 29 20:16	♂ 30 19:02			♂ 9 11:11		♂ 16 20:23	♂ 8 12:08	♂ 15 14:23
	♂ 10 03:27	♂ 20 18:26			July -610j	♂ 2 08:51	♂ 11 23:58	Feb. -608j	♂ 18 08:50	♂ 10 23:49	♂ 18 00:31
	♂ 12 15:48	♂ 23 06:31	♂ 5 02:42	♂ 12 04:05	♂ 7 06:37	♂ 9 13:07	♂ 14 11:47	♂ 3 05:13	♂ 21 21:08	♂ 13 12:26	♂ 20 13:04
	♂ 15 02:33	♂ 25 17:03	♂ 9 23:08	♂ 14 05:33	♂ 10 16:19	♂ 12 03:34	♂ 15 17:23	♂ 6 21:05	♂ 24 07:06	♂ 15 23:30	♂ 22 01:31
	♂ 17 11:01	♂ 28 01:04	♂ 30 17:13	♂ 16 05:04	♂ 18 04:26	♂ 20 11:49	♂ 22 01:33	♂ 9 05:03	♂ 27 21:41	♂ 18 07:19	♂ 25 11:29
	♂ 19 16:44	♂ 30 05:45		♂ 18 04:45	♂ 20 11:49	♂ 22 01:33	♂ 24 14:20	♂ 11 09:10	♂ 30 03:36	♂ 20 11:53	♂ 27 18:15
	♂ 21 19:35		Jan. -610j	♂ 20 06:36	♂ 22 05:58	♂ 24 15:58	♂ 27 07:02	♂ 13 10:44	♂ 31 05:48	♂ 22 14:20	♂ 29 03:22
	♂ 23 20:14	♂ 1 07:14	♂ 3 07:03	♂ 22 11:55	♂ 25 04:07	♂ 28 15:28	♂ 29 16:36	♂ 15 11:34		♂ 24 16:13	Oct. -606j
	♂ 25 20:07	♂ 5 06:12	♂ 7 07:54	♂ 24 20:42	♂ 26 14:45	♂ 30 19:02		♂ 17 13:17	♂ 5 18:22	♂ 26 18:45	♂ 2 01:35
	♂ 27 21:09	♂ 9 13:32	♂ 27 07:54	♂ 28 15:05	♂ 31 01:55			♂ 19 16:48	♂ 7 23:41	♂ 28 22:35	♂ 4 04:29
	♂ 30 01:12	♂ 11 23:22	♂ 31 01:55	♂ 3 19:07				♂ 21 07:28	♂ 9 00:41	♂ 31 03:57	♂ 6 07:43
		♂ 13 06:10	♂ 5 02:42	♂ 6 19:08	Feb. -609j	♂ 8 01:07	♂ 10 03:34	♂ 24 06:10	♂ 11 07:26	♂ 3 20:45	♂ 8 11:33
	July -611j	♂ 15 16:59	♂ 27 07:54	♂ 18 04:45	♂ 9 11:11	♂ 11 15:58	♂ 12 08:33	♂ 26 16:00	♂ 14 19:37	♂ 6 03:03	♂ 10 16:28
	♂ 2 16:59	♂ 18 05:36	♂ 29 20:16	♂ 20 06:36	♂ 12 03:34	♂ 14 11:47	♂ 15 17:23	♂ 29 03:52	♂ 16 20:23	♂ 8 12:08	♂ 13 07:38
	♂ 5 02:20	♂ 20 18:26		♂ 22 11:55	♂ 25 04:07	♂ 28 15:28	♂ 30 19:02	♂ 31 16:56	♂ 18 08:50	♂ 10 23:49	♂ 15 14:23
	♂ 7 14:26	♂ 23 06:31	♂ 5 02:42	♂ 24 20:42	♂ 26 14:45	♂ 30 19:02			♂ 21 21:08	♂ 13 12:26	♂ 20 13:04
	♂ 10 03:27	♂ 25 17:03	♂ 9 23:08	♂ 28 15:05	♂ 31 01:55				♂ 24 07:06	♂ 15 23:30	♂ 22 01:31
	♂ 12 15:48	♂ 28 01:04	♂ 30 17:13	♂ 20 06:36	♂ 22 05:58	♂ 24 15:58	♂ 27 07:02	♂ 13 10:44	♂ 31 05:48	♂ 20 11:53	♂ 27 18:15
	♂ 15 02:33	♂ 30 05:45		♂ 22 11:55	♂ 25 04:07	♂ 28 15:28	♂ 29 16:36	♂ 15 11:34		♂ 24 16:13	Oct. -606j
	♂ 17 11:01	♂ 30 05:45	Jan. -610j	♂ 24 20:42	♂ 26 14:45	♂ 30 19:02		♂ 17 13:17	♂ 5 18:22	♂ 26 18:45	♂ 2 01:35
	♂ 19 16:44	♂ 30 05:45	♂ 3 07:03	♂ 27 07:54	♂ 31 01:55			♂ 19 16:48	♂ 7 23:41	♂ 28 22:35	♂ 4 04:29
	♂ 21 19:35		♂ 5 02:42	♂ 29 20:16				♂ 21 07:28	♂ 9 00:41	♂ 31 03:57	♂ 6 07:43
	♂ 23 20:14	♂ 1 07:14	♂ 7 06:37	♂ 31 01:55				♂ 24 06:10	♂ 11 07:26	♂ 3 20:45	♂ 8 11:33
	♂ 25 20:07	♂ 5 06:12	♂ 9 13:07	♂ 3 19:07	Feb. -609j	♂ 8 01:07	♂ 10 03:34	♂ 26 16:00	♂ 14 19:37	♂ 6 03:03	♂ 10 16:28
	♂ 27 21:09	♂ 9 13:32	♂ 11 15:58	♂ 5 02:42	♂ 9 11:11	♂ 11 15:58	♂ 12 08:33	♂ 29 03:52	♂ 16 20:23	♂ 8 12:08	♂ 13 07:38
	♂ 30 01:12	♂ 13 06:10	♂ 12 03:34	♂ 6 19:08	♂ 12 03:34	♂ 14 11:47	♂ 15 17:23	♂ 31 16:56	♂ 18 08:50	♂ 10 23:49	♂ 15 14:23
		♂ 15 16:59	♂ 27 07:54	♂ 18 04:45	♂ 13 04:38	♂ 15 17:23	♂ 16 20:43		♂ 21 21:08	♂ 13 12:26	♂ 20 13:04
	June -611j	♂ 18 05:36	♂ 29 20:16	♂ 20 06:36	♂ 14 11:47	♂ 15 17:23	♂ 16 20:43	♂ 31 16:56	♂ 24 07:06		

with clock times in UT/GMT. The year -605 astronomical counting style corresponds to year 606 B.C.E historical counting style.

Jan. -605j	July -605j	Jan. -604j	Aug. -604j	Feb. -603j	Aug. -603j	March -602j	Sept. -602j	March -601j	Oct. -601j
2 18:52	II 15 08:49	II 25 00:01	II 3 04:07	II 12 18:51	II 25 07:36	II 2 07:29	II 11 18:56	II 24 07:32	II 1 14:11
5 05:39	III 17 20:14	III 27 11:40	III 5 14:07	III 15 04:43	III 27 17:49	III 4 13:14	III 14 00:53	III 26 14:09	III 3 18:34
7 18:10	III 20 08:59	III 30 00:15	III 8 01:45	III 17 16:23	III 30 06:11	III 6 21:19	III 16 09:54	III 28 23:58	III 6 02:11
10 07:09	III 22 21:55		III 10 14:23	III 20 05:08		III 9 08:11	III 18 21:47	III 31 12:07	III 8 13:01
12 19:26	III 25 09:35	Feb. -604j	III 13 02:40	III 22 17:04	Sept. -603j	III 11 20:58	III 21 10:34		III 11 01:30
15 05:39	III 27 18:34	III 1 12:47	III 15 12:39	III 25 01:54	III 1 19:03	III 14 09:15	III 23 21:39	Apr. -601j	III 13 13:19
17 12:44	III 29 23:56	III 3 23:50	III 17 18:48	III 27 06:34	III 4 05:44	III 16 18:36	III 26 05:26	III 3 00:26	III 15 22:49
19 16:19		III 6 07:49	III 19 21:06		III 6 12:29	III 19 00:10	III 28 10:07	III 5 10:42	III 18 05:35
21 17:05	Aug. -605j	III 8 11:59	III 21 20:56	March -603j	III 8 15:29	III 21 02:48	III 30 12:52	III 7 18:00	III 20 10:12
23 16:35	III 1 01:53	III 10 12:54	III 23 20:23	III 1 07:51	III 10 16:19	III 23 04:08		III 9 22:42	III 22 13:31
25 16:42	III 3 01:38	III 12 12:09	III 25 21:33	III 3 07:36	III 12 16:55	III 25 05:42	Oct. -602j	III 12 01:46	III 24 16:18
27 19:18	III 5 01:02	III 14 11:52	III 28 01:52	III 5 07:57	III 14 18:55	III 27 08:33	III 2 15:00	III 14 04:12	III 26 19:11
30 01:40	III 7 02:04	III 16 14:05	III 30 09:39	III 7 10:35	III 16 23:09	III 29 13:12	III 4 17:32	III 16 06:50	III 28 22:48
	III 9 06:23	III 18 20:04		III 9 16:14	III 19 05:41	III 31 19:50	III 6 21:03	III 18 10:22	III 31 03:54
Feb. -605j	III 11 14:39	III 21 05:43	Sept. -604j	III 12 00:40	III 21 14:19		III 9 01:59	III 20 15:24	
II 1 11:49	III 14 02:07	III 23 17:42	III 1 20:06	III 14 11:07	III 24 00:55	Apr. -602j	III 11 08:52	III 22 22:35	Nov. -601j
4 00:24	III 16 15:02	III 26 06:25	III 4 08:03	III 16 23:01	III 26 13:17	III 3 04:38	III 13 18:07	III 25 08:15	III 2 11:20
6 13:24	III 19 03:49	III 28 18:50	III 6 20:41	III 19 11:46	III 29 02:24	III 5 15:40	III 16 05:45	III 27 20:05	III 4 21:31
9 01:19	III 21 15:24		III 9 09:10	III 22 00:09		III 8 04:22	III 18 18:37	III 30 08:34	III 7 09:46
11 11:19	III 24 00:59	March -604j	III 11 20:08	III 24 10:11	Oct. -603j	III 10 17:04	III 21 06:30	May -601j	III 9 22:05
13 18:59	III 26 07:50	III 2 06:04	III 14 03:55	III 26 16:19	III 1 14:07	III 13 03:26	III 23 15:20	III 2 19:32	III 12 08:07
16 00:03	III 28 11:32	III 4 15:09	III 16 07:42	III 28 18:32	III 3 22:19	III 15 10:02	III 25 20:23	III 5 03:20	III 14 14:43
18 02:36	III 30 12:29	III 6 20:59	III 18 08:07	III 30 18:13	III 6 02:16	III 17 12:59	III 27 22:27	III 7 07:44	III 16 18:15
20 03:21		III 8 23:22	III 20 07:03		III 8 03:02	III 19 13:37	III 29 23:06	III 9 09:43	III 18 20:06
22 03:41	Sept. -605j	III 10 23:15	III 22 06:45	Apr. -603j	III 10 02:31	III 21 13:46	III 31 23:59	III 11 10:46	III 20 21:50
24 05:24	III 1 12:03	III 12 22:29	III 24 09:18	III 1 17:31	III 12 02:46	III 23 15:06		III 13 12:25	III 23 00:38
26 10:16	III 3 12:11	III 14 23:19	III 26 15:49	III 3 18:30	III 14 05:25	III 25 18:48	Nov. -602j	III 15 15:49	III 25 05:06
28 19:09	III 5 14:57	III 17 03:37	III 29 01:54	III 5 22:39	III 16 11:13	III 28 01:23	III 3 02:32	III 17 21:31	III 27 11:22
	III 7 21:46	III 19 12:06		III 8 06:21	III 18 20:03	III 30 10:43	III 5 07:32	III 19 19:29	
March -605j	III 10 08:31	III 21 23:47	Oct. -604j	III 10 16:53	III 21 07:08		III 7 15:11	III 20 05:31	Dec. -601j
3 07:15	III 12 21:24	III 24 12:35	III 1 14:02	III 13 05:04	III 23 19:41	May -602j	III 10 01:09	III 22 15:38	III 2 05:38
5 20:16	III 15 10:05	III 27 00:50	III 4 02:42	III 15 17:49	III 26 08:44	III 2 22:11	III 12 12:57	III 25 03:26	III 4 17:40
8 07:57	III 17 21:14	III 29 11:44	III 6 14:57	III 18 06:08	III 28 20:55	III 5 10:58	III 15 01:47	III 27 16:02	III 7 06:23
10 17:19	III 20 06:28	III 31 20:52	III 9 02:03	III 20 16:43	III 31 06:28	III 7 23:46	III 17 14:13	III 30 03:45	III 9 17:30
13 00:28	III 22 13:44		III 11 10:52	III 23 00:12		III 10 10:56	III 20 00:24		III 12 01:02
15 05:45	III 24 18:47	Apr. -604j	III 13 16:25	III 25 04:00	Nov. -603j	III 12 18:55	III 22 06:56	June -601j	III 14 04:36
17 09:27	III 26 21:29	III 3 03:39	III 15 18:32	III 27 04:49	III 2 12:13	III 14 23:08	III 24 09:42	III 1 12:40	III 16 05:25
19 11:47	III 28 22:25	III 5 07:37	III 17 18:21	III 29 04:17	III 4 14:17	III 17 00:16	III 26 09:51	III 3 17:47	III 18 05:28
21 13:23	III 30 22:59	III 7 09:01	III 19 17:50		III 6 14:00	III 18 23:52	III 28 09:16	III 5 19:33	III 20 06:43
23 15:31		III 9 09:04	III 21 19:07	May -603j	III 8 13:19	III 20 23:49	III 30 09:55	III 7 19:30	III 22 10:28
25 19:49	Oct. -605j	III 11 09:41	III 23 23:54	III 1 04:24	III 10 14:12	III 23 01:54		III 9 19:38	III 24 17:03
28 03:38	III 3 01:06	III 13 12:52	III 26 08:42	III 3 07:00	III 12 18:14	III 25 07:22	Dec. -602j	III 11 21:46	III 27 01:58
30 14:57	III 5 06:34	III 15 19:58	III 28 20:28	III 5 13:15	III 15 02:03	III 27 16:25	III 2 13:30	III 14 02:58	III 29 12:38
	III 7 16:09	III 18 06:44	III 31 09:11	III 7 23:04	III 17 13:05	III 30 04:08	III 4 20:44	III 16 11:17	
Apr. -605j	III 10 04:36	III 20 19:21		III 10 11:11	III 20 01:51		III 7 07:05	III 18 21:56	
2 03:52	III 12 17:20	III 23 07:33	Nov. -604j	III 12 23:57	III 22 14:47	June -602j	III 9 19:18	III 21 09:57	
4 15:39	III 15 04:14	III 25 18:02	III 2 21:12	III 15 11:58	III 25 02:42	III 1 17:03	III 12 08:08	III 23 22:34	
7 00:40	III 17 12:43	III 28 02:32	III 5 07:44	III 17 22:19	III 27 12:38	III 4 05:45	III 14 20:35	III 26 10:43	
9 06:56	III 19 19:13	III 30 09:05	III 7 16:22	III 20 06:14	III 29 19:45	III 6 17:05	III 17 07:32	III 28 20:48	
11 11:22	III 22 00:14		III 9 22:41	III 22 11:19		III 8 02:00	III 19 15:43		
13 14:51	III 24 03:55	May -604j	III 12 02:26	III 24 13:44	Dec. -603j	III 11 07:46	III 21 20:14	July -601j	
15 17:53	III 26 06:27	III 2 13:41	III 14 04:03	III 26 14:25	III 1 23:44	III 13 10:21	III 23 21:23	III 1 03:21	
17 20:45	III 28 08:27	III 4 16:25	III 16 04:42	III 28 14:53	III 4 01:02	III 15 10:37	III 25 20:37	III 3 06:03	
20 00:03	III 30 11:12	III 6 17:55	III 18 06:03	III 30 16:50	III 6 00:55	III 17 10:11	III 27 19:59	III 5 05:58	
22 04:52		III 8 19:27	III 20 09:50		III 8 01:09	III 19 11:01	III 29 21:42	III 7 05:06	
24 12:23	Nov. -605j	III 10 22:38	III 22 17:12	June -603j	III 10 03:36	III 21 14:55		III 9 05:39	
26 23:06	III 1 16:18	III 13 04:54	III 25 03:59	III 1 21:46	III 12 09:43	III 23 22:51	Jan. -601j	III 11 09:24	
29 11:50	III 4 00:54	III 15 14:42	III 27 16:33	III 4 06:23	III 14 19:48	III 26 10:15	III 1 03:19	III 13 17:00	
	III 6 12:39	III 18 02:53	III 30 04:38	III 6 18:01	III 17 08:25	III 28 23:13	III 3 13:01	III 16 03:42	
May -605j	III 9 01:26	III 20 15:10		III 9 06:45	III 19 21:22		III 6 01:19	III 18 15:58	
2 00:00	III 11 12:38	III 23 01:36	Dec. -604j	III 11 18:35	III 22 08:51	July -602j	III 8 14:15	III 21 04:33	
4 09:18	III 13 20:52	III 25 09:29	III 2 14:44	III 14 04:20	III 24 18:12	III 1 11:46	III 11 02:27	III 23 16:39	
6 15:11	III 16 02:24	III 27 15:06	III 4 22:27	III 16 11:43	III 27 01:22	III 3 22:44	III 13 13:17	III 26 03:16	
8 18:35	III 18 06:12	III 29 19:06	III 7 04:05	III 18 16:58	III 29 06:25	III 6 07:42	III 15 22:08	III 28 11:11	
10 20:53	III 20 09:16	III 31 22:03	III 9 08:06	III 20 20:25	III 31 09:29	III 8 14:22	III 18 04:16	III 30 15:30	
12 23:15	III 22 12:11		III 11 10:57	III 22 22:35		III 10 18:29	III 20 07:16		
15 02:22	III 24 15:23	June -604j	III 13 13:15	III 25 00:18	Jan. -602j	III 12 20:15	III 22 07:44	Aug. -601j	
17 06:35	III 26 19:29	III 3 00:34	III 15 15:52	III 27 02:42	III 2 11:01	III 14 20:38	III 24 07:17	III 1 16:34	
19 12:22	III 29 01:20	III 5 03:23	III 17 19:58	III 29 07:10	III 4 12:04	III 16 21:16	III 26 08:02	III 3 15:52	
21 20:22		III 7 07:28	III 20 02:40		III 6 14:12	III 19 00:07	III 28 11:59	III 5 15:35	
24 06:58	Dec. -605j	III 9 13:51	III 22 12:29	July -603j	III 8 19:06	III 21 06:43	III 30 20:13	III 7 17:49	
26 19:36	III 1 09:48	III 11 23:07	III 25 00:40	III 1 14:49	III 11 03:51	III 23 17:15		III 9 23:58	
29 08:12	III 3 21:01	III 14 10:51	III 27 13:02	III 4 01:42	III 13 15:52	III 26 06:02	Feb. -601j	III 12 09:54	
31 18:21	III 6 09:44	III 16 23:18	III 29 23:20	III 6 14:21	III 16 04:51	III 28 18:32	III 2 07:54	III 14 22:07	
	III 8 21:35	III 19 10:11		III 9 02:18	III 18 16:15	III 31 05:04	III 4 20:49	III 17 10:42	
June -605j	III 11 06:29	III 21 18:04	Jan. -603j	III 11 11:42	III 21 00:56		III 7 08:52	III 19 22:29	
3 00:44	III 13 11:53	III 23 22:56	III 1 06:31	III 13 18:14	III 23 07:10	Aug. -602j	III 9 19:09	III 22 08:50	
5 03:48	III 15 14:37	III 26 01:44	III 3 10:58	III 15 22:36	III 25 11:46	III 2 13:23	III 12 03:35	III 24 17:10	
7 04:59	III 17 16:08	III 28 03:42	III 5 13:50	III 18 01:49	III 27 15:23	III 4 19:47	III 14 10:04	III 26 22:48	
9 05:55	III 19 17:50	III 30 05:59	III 7 16:18	III 20 04:40	III 29 18:18	III 7 00:32	III 16 14:22	III 29 01:33	
11 07:59	III 21 20:47		III 9 19:16	III 22 07:38	III 31 20:53	III 9 03:41	III 18 16:32	III 31 02:11	
13 11:59	III 24 01:35	July -604j	III 11 23:12	III 24 11:13		III 11 05:33	III 20 17:25		
15 18:20	III 26 08:31	III 2 09:26	III 14 04:28	III 26 16:11	Feb. -602j	III 13 07:07	III 22 18:37	Sept. -601j	
18 03:04	III 28 17:39	III 4 14:34	III 16 11:35	III 28 23:33	III 2 23:56	III 15 09:58	III 24 21:58	III 2 02:19	
20 14:02	III 31 04:51	III 6 21:43	III 18 21:04	III 31 09:52	III 5 04:48	III 17 15:45	III 27 04:55	III 4 03:55	
23 02:39		III 9 07:08	III 21 08:50		III 7 12:45	III 20 01:18		III 6 08:43	
25 15:33	Jan. -604j	III 11 18:40	III 23 21:29	Aug. -603j	III 10 00:01	III 22 13:39	March -601j	III 8 17:24	
28 02:40	III 2 17:27	III 14 07:14	III 26 08:34	III 2 22:23	III 12 12:55	III 25 02:16	III 1 15:33	III	

with clock times in UT/GMT. The year -600 astronomical counting style corresponds to year 601 B.C.E historical counting style.

Jan. -600j	July -600j	Jan. -599j	Aug. -599j	Feb. -598j	Aug. -598j	March -597j	Sept. -597j	March -596j	Oct. -596j	Apr. -595j	Oct. -595j
1 00:42	12 14:47	22 05:55	1 06:44	10 21:29	23 10:33	2 12:21	12 01:36	23 16:34	3 06:20	14 20:57	25 10:53
3 13:32	15 03:38	24 18:22	3 19:34	13 09:51	25 22:17	5 00:58	14 14:12	26 04:43	5 17:48	17 08:02	27 22:08
6 01:32	17 14:29	27 03:49	6 06:42	15 20:01	28 07:26	7 12:19	17 00:45	28 14:29	8 03:10	19 17:23	30 07:34
8 10:35	19 21:29	29 09:13	8 14:25	18 02:50	30 13:31	9 20:47	19 08:27	30 21:44	10 10:38	22 00:44	
10 15:25	22 00:28	31 11:15	10 18:40	20 06:38		12 02:18	21 13:49		12 16:18	24 05:42	Nov. -595j
12 16:33	24 00:52		12 20:37	22 08:37		14 05:47	23 17:43		14 20:05	26 08:15	1 14:22
14 15:47	26 00:44	Feb. -599j	14 21:50	24 10:12	Sept. -598j	16 08:24	25 20:54	Apr. -596j	16 22:06	28 09:07	3 18:02
16 15:22	28 01:57	2 11:40	16 23:42	26 12:35	1 17:12	18 11:07	27 23:46	2 03:06	18 23:14	30 09:49	5 19:03
18 17:19	30 05:45	4 12:18	19 03:06	28 16:32	3 19:38	20 14:29	30 02:45	4 07:08	21 01:02		7 18:55
20 22:45		6 14:36	21 08:32		5 21:59	22 18:57		6 10:08	23 05:23		9 19:34
23 07:32	Aug. -600j	8 19:21	23 16:12	March -598j	8 01:04	25 01:03	Oct. -597j	8 12:25	25 13:31	May -595j	11 22:55
25 18:38	1 12:27	11 02:40	26 02:10	2 22:31	10 05:26	27 09:29	2 06:39	10 14:49	28 01:07	2 12:13	14 06:05
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30 19:43	6 08:48	15 23:56	31 03:04	7 17:03	14 19:43		6 21:44	15 01:26		6 15:36	19 05:24
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Feb. -600j	11 10:17	21 01:38	Sept. -599j	12 17:48	19 18:36	Apr. -597j	11 22:34	20 00:21	Nov. -596j	12 04:04	24 04:27
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11 03:09	22 11:04	March -599j	11 07:02	23 18:14	Oct. -598j	10 13:37	23 02:19		11 01:33	23 14:27	1 00:23
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	7 16:17	20 07:48	Oct. -599j	9 00:41	19 14:42	May -597j	8 06:48	19 20:58	Dec. -596j	8 11:55	21 12:20
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15 15:52	22 22:37	Apr. -599j	14 20:48	24 05:09	Nov. -598j	14 01:49	23 14:39		14 17:15	26 05:36	1 11:32
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27 19:55	Oct. -600j	10 12:02	24 15:48	1 05:35	10 20:16	25 23:21	Dec. -597j	11 03:30	26 18:46	3 07:29	12 21:25
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	6 01:02	18 14:43	30 10:25	7 10:29	18 00:58	July -597j	6 20:03	18 08:35		9 08:14	18 20:07
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3 02:39	10 11:58	23 01:12	Dec. -599j	11 23:04	22 10:59	3 20:31	11 06:36	22 15:49	1 10:44	13 11:15	22 22:17
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16 11:01	23 12:50	June -599j	13 04:50	24 18:19	Jan. -597j	16 22:39	24 01:36	Aug. -596j	14 07:32	26 21:47	3 15:26
18 23:36	26 00:50	2 15:56	15 16:29	27 06:32	1 21:51	19 11:27	26 13:53	2 04:59	16 20:04	29 10:16	6 01:10
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23 20:39		7 14:56	20 22:11		6 21:10	24 11:22	31 15:20	7 04:38	21 20:20		11 01:11
26 02:28	Dec. -600j	10 03:23	23 02:37	July -598j	9 09:40	26 20:25	Feb. -596j	24 05:39	23 05:39	Sept. -595j	13 13:42
28 05:52	1 00:48	12 13:33	25 10:03	2 06:30	11 20:59	29 02:30	3 02:04	26 11:29	26 11:29	3 10:03	15 23:56
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June -600j	7 17:33	19 06:36	31 22:49	9 05:10	18 18:21	Aug. -597j	9 17:30	19 02:06	March -595j	9 22:04	22 08:22
1 10:41	9 20:40			11 08:21	20 20:33	2 06:26	11 17:41	21 02:43	2 13:22	11 21:06	24 07:53
3 14:01	11 23:49	Jan. -598j	13 09:47	22 21:18	24 11:24	4 06:28	13 17:32	23 02:01	4 12:31	13 21:00	26 09:08
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8 00:27	16 07:26	5 02:48	17 12:52	30 00:48	31 16:16	8 11:07	17 23:38	27 04:44	8 17:36	18 06:12	30 20:57
10 08:28	18 13:13	7 06:46	19 17:49			10 18:29	20 08:21	29 11:26	10 01:57	20 16:01	
12 19:01	20 21:41	9 13:59	22 02:23	24 13:5							

with clock times in UT/GMT. The year -594 astronomical counting style corresponds to year 595 B.C.E historical counting style.

May -594j	Nov. -594j	May -593j	Dec. -593j	June -592j	Dec. -592j	July -591j	Jan. -590j	July -590j	Feb. -589j	Aug. -589j	Feb. -588j
♌ 2 00:45	♌ 11 15:25	♌ 24 06:38	♌ 1 09:00	♌ 11 23:32	♌ 22 14:01	♌ 1 15:40	♌ 11 05:54	♌ 23 19:23	♌ 2 10:00	♌ 14 23:07	♌ 24 13:36
♌ 4 13:30	♌ 14 04:26	♌ 26 19:33	♌ 3 21:42	♌ 14 12:04	♌ 25 02:46	♌ 4 03:48	♌ 13 18:40	♌ 26 08:12	♌ 4 22:28	♌ 17 11:01	♌ 27 01:15
♌ 7 01:56	♌ 16 16:53	♌ 29 07:20	♌ 6 10:23	♌ 17 00:21	♌ 27 14:52	♌ 6 16:38	♌ 16 07:11	♌ 28 19:34	♌ 7 08:54	♌ 19 20:41	♌ 29 10:27
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♌ 14 02:44	♌ 23 14:29	♌ 25 15:18	♌ 15 11:14	♌ 23 19:59	♌ 13 14:18	♌ 13 14:18	♌ 23 01:11	♌ 25 02:18	♌ 13 23:50	♌ 26 11:44	♌ 28 11:44
♌ 16 04:51	♌ 25 15:18	♌ 27 14:45	♌ 5 00:43	♌ 25 20:07	♌ 15 15:14	♌ 15 15:14	♌ 27 03:37	♌ 28 08:28	♌ 16 02:13	♌ 28 14:27	♌ 30 14:27
♌ 18 04:59	♌ 27 14:45	♌ 29 14:43	♌ 7 00:47	♌ 27 19:32	♌ 5 05:58	♌ 19 17:21	♌ 29 06:22	♌ 31 11:02	♌ 18 04:53	♌ 30 17:12	♌ 1 20:46
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♌ 19 05:59	♌ 7 01:31	♌ 9 01:31	♌ 9 01:31	♌ 11 17:41	♌ 12 18:22	♌ 29 01:55	♌ 1 01:55	♌ 3 01:55	♌ 11 01:55	♌ 25 23:33	♌ 27 23:33
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with clock times in UT/GMT. The year -581 astronomical counting style corresponds to year 582 B.C.E historical counting style.

Jan. -581j 2 18:37 5 07:11 7 19:49 H 10 05:47 O 12 12:04 O 14 15:23 H 16 17:21 H 18 19:24 M 20 22:28 O 23 02:51 O 25 08:44 H 27 16:30 H 30 02:40	July -581j Y 15 07:56 O 17 20:46 H 20 08:23 O 22 17:02 O 24 22:42 H 27 02:25 H 29 05:18 M 31 08:07 Aug. -581j 2 11:17 4 15:18 6 20:56 9 05:04 11 16:02 14 04:46 16 16:56 O 19 02:15 O 21 07:58 H 23 10:51 H 25 12:21 M 27 13:56 M 29 16:40 O 31 21:09 Sept. -581j 3 03:43 5 12:33 7 23:37 10 12:17 13 00:55 15 11:21 17 18:08 19 21:16 21 21:58 M 23 22:01 M 25 23:09 O 28 02:43 O 30 09:20 Oct. -581j 2 18:48 5 06:19 7 19:01 10 07:45 12 19:05 15 03:26 17 08:01 19 09:16 M 21 08:40 M 23 08:14 O 25 09:59 O 27 15:22 H 30 00:33 Nov. -581j 4 01:14 6 13:48 9 01:14 11 10:36 13 16:58 15 19:55 M 17 20:10 M 19 19:24 O 21 19:47 O 23 23:21 H 26 07:11 Y 28 18:38 Dec. -581j 1 07:34 3 20:00 6 06:59 8 16:13 10 23:23 13 04:01 15 06:04 M 17 06:26 M 19 06:50 O 21 09:20 H 23 15:38 Y 26 01:56 O 28 14:37 H 31 03:05 Jan. -580j 2 13:42 4 22:10 7 04:47 9 09:46 M 11 13:07 M 13 15:09 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with clock times in UT/GMT. The year -575 astronomical counting style corresponds to year 576 B.C.E historical counting style.

May -575j ♌ 12 09 ♌ 3 21:51 ♌ 6 09:36 ♌ 8 22:32 ♌ 11 10:51 ♌ 13 20:32 ♌ 16 02:23 ♌ 18 04:44 ♌ 20 05:00 ♌ 22 04:58 ♌ 24 06:21 ♌ 26 10:26 ♌ 28 17:43 ♌ 31 03:51	Nov. -575j ♌ 11 01:54 ♌ 13 12:04 ♌ 16 00:11 ♌ 18 13:02 ♌ 21 00:32 ♌ 23 08:47 ♌ 25 13:13 ♌ 27 14:39 ♌ 29 14:45 Dec. -575j ♌ 1 15:18 ♌ 3 17:55 ♌ 5 23:29 ♌ 8 07:59 ♌ 10 18:48 ♌ 13 07:04 ♌ 15 19:54 ♌ 18 07:59 ♌ 20 17:42 ♌ 22 23:44 ♌ 25 02:03 ♌ 27 01:50 ♌ 29 01:01 ♌ 31 01:44	May -574j ♌ 23 15:42 ♌ 26 02:07 ♌ 28 14:18 ♌ 31 02:40 June -574j ♌ 2 13:07 ♌ 4 20:09 ♌ 6 23:42 ♌ 9 00:56 ♌ 11 01:32 ♌ 13 03:11 ♌ 15 07:03 ♌ 17 13:32 ♌ 19 22:25 ♌ 22 09:12 ♌ 24 21:22 ♌ 27 09:58 ♌ 29 21:20 July -574j ♌ 2 05:36 ♌ 4 09:57 ♌ 6 11:02 ♌ 8 10:33 ♌ 10 10:38 ♌ 12 13:08 ♌ 14 19:03 ♌ 17 04:08 ♌ 19 15:23 ♌ 22 03:42 ♌ 24 16:18 ♌ 27 04:09 ♌ 29 13:42 ♌ 31 19:35 Aug. -574j ♌ 2 21:40 ♌ 4 21:13 ♌ 6 20:21 ♌ 8 21:16 ♌ 11 01:40 ♌ 13 09:59 ♌ 15 21:14 ♌ 18 09:43 ♌ 20 22:13 ♌ 23 09:56 ♌ 25 20:00 ♌ 28 03:17 ♌ 30 07:05 Sept. -574j ♌ 1 07:54 ♌ 3 07:19 ♌ 5 07:27 ♌ 7 10:21 ♌ 9 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11:41 ♌ 24 19:12 ♌ 26 23:23 ♌ 29 00:41 May -572j ♌ 1 00:22 ♌ 3 00:15 ♌ 5 02:15 ♌ 7 07:55 ♌ 9 17:36 ♌ 12 06:01 ♌ 14 19:05 ♌ 17 07:06 ♌ 19 17:15 ♌ 22 01:10 ♌ 24 06:36 ♌ 26 09:31 ♌ 28 10:29 ♌ 30 10:45 June -572j ♌ 1 12:10 ♌ 3 16:33 ♌ 6 00:59 ♌ 8 12:49 ♌ 11 01:50 ♌ 13 13:39 ♌ 15 23:14 ♌ 18 06:37 ♌ 20 12:10 ♌ 22 16:06 ♌ 24 18:32 ♌ 26 20:04 ♌ 28 22:00 July -572j ♌ 1 02:00 ♌ 3 09:28 ♌ 5 20:31 ♌ 8 09:21 ♌ 10 21:17 ♌ 13 06:34 ♌ 15 13:08 ♌ 17 17:49 ♌ 19 21:27 ♌ 22 00:31 ♌ 24 03:18 ♌ 26 06:26 ♌ 28 11:02 ♌ 30 18:17 Aug. -572j ♌ 2 04:44 ♌ 4 17:21 ♌ 7 05:39 ♌ 9 15:17 ♌ 11 21:33 ♌ 14 01:14 ♌ 16 03:38 ♌ 18 05:56 ♌ 20 08:52 ♌ 22 12:55 ♌ 24 18:34 ♌ 27 02:23 ♌ 29 12:46 Sept. -572j ♌ 1 01:12 ♌ 3 13:53 ♌ 6 00:27 ♌ 8 07:25 ♌ 10 10:54 ♌ 12 12:12 ♌ 14 12:56 ♌ 16 14:38 ♌ 18 18:20 ♌ 21 00:31 ♌ 23 09:09 ♌ 25 19:58 ♌ 28 08:23 ♌ 30 21:15 Oct. -572j ♌ 3 08:45 ♌ 5 17:09 ♌ 7 21:40 ♌ 9 22:59 ♌ 11 22:39 ♌ 13 22:38 ♌ 16 00:44 ♌ 18 06:07 ♌ 20 14:55 ♌ 23 02:14 ♌ 25 14:50 ♌ 28 03:37 ♌ 30 15:30 Nov. -572j ♌ 2 01:09 ♌ 4 07:27 ♌ 6 10:08 ♌ 8 10:08 ♌ 10 09:15 ♌ 12 09:38 ♌ 14 13:14 ♌ 16 20:59 ♌ 19 08:12 ♌ 21 21:01 ♌ 24 09:41 ♌ 26 21:17 ♌ 29 07:13 Dec. -572j ♌ 1 14:48 ♌ 3 19:21 ♌ 5 20:56 ♌ 7 20:41 ♌ 9 20:32 ♌ 11 22:40 ♌ 14 04:44 ♌ 16 14:56 ♌ 19 03:36 ♌ 21 16:17 ♌ 24 03:29 ♌ 26 12:50 ♌ 28 20:21 ♌ 31 01:51 Jan. -571j ♌ 2 05:08 ♌ 4 06:32 ♌ 6 07:18 ♌ 8 09:14 Feb. -571j ♌ 10 14:11 ♌ 12 23:04 ♌ 15 11:03 ♌ 17 23:47 ♌ 20 10:57 ♌ 22 19:41 ♌ 25 02:15 ♌ 27 07:13 ♌ 29 10:54 ♌ 31 13:36 March -571j ♌ 1 22:04 ♌ 3 11:16 ♌ 5 19:16 ♌ 8 08:14 ♌ 10 16:36 ♌ 13 03:28 ♌ 15 15:57 ♌ 16 04:01 ♌ 18 13:34 ♌ 20 19:38 ♌ 22 22:39 ♌ 24 23:56 ♌ 27 01:06 ♌ 29 03:28 ♌ 31 07:55 Apr. -571j ♌ 2 14:45 ♌ 4 23:50 ♌ 7 10:54 ♌ 9 23:19 ♌ 12 11:48 ♌ 14 22:24 ♌ 17 05:33 ♌ 19 08:56 ♌ 21 09:36 ♌ 23 09:21 ♌ 25 10:08 ♌ 27 13:33 ♌ 29 20:14 May -571j ♌ 2 05:49 ♌ 4 17:19 ♌ 7 05:49 ♌ 9 18:26 ♌ 12 05:48 ♌ 14 14:21 ♌ 16 19:03 ♌ 18 20:16 ♌ 20 19:31 ♌ 22 18:59 ♌ 24 20:46 ♌ 27 02:14 ♌ 29 11:26 ♌ 31 23:09 June -571j ♌ 3 11:48 ♌ 6 00:18 ♌ 8 11:50 ♌ 10 21:19 ♌ 13 03:34 ♌ 15 06:15 ♌ 17 06:16 ♌ 19 05:27 ♌ 21 06:02 ♌ 23 09:55 ♌ 25 17:56 ♌ 28 05:12 ♌ 30 17:53 July -571j ♌ 3 06:15 ♌ 5 17:27 ♌ 8 02:56 ♌ 10 10:02 ♌ 12 14:15 ♌ 14 15:48 ♌ 16 15:54 ♌ 18 16:25 ♌ 20 19:18 Aug. -571j ♌ 23 01:56 ♌ 25 12:15 ♌ 28 00:40 ♌ 30 13:00 Sept. -571j ♌ 1 23:49 ♌ 4 08:38 ♌ 6 15:26 ♌ 8 20:12 ♌ 10 23:06 ♌ 13 00:44 ♌ 15 02:18 ♌ 17 05:18 ♌ 19 11:08 ♌ 21 20:26 ♌ 24 08:20 ♌ 26 20:46 ♌ 29 07:36 ♌ 31 15:50 Oct. -571j ♌ 2 21:37 ♌ 5 01:39 ♌ 7 04:39 ♌ 9 07:18 ♌ 11 10:16 ♌ 13 14:19 ♌ 15 20:23 ♌ 18 05:09 ♌ 20 16:32 ♌ 23 05:04 ♌ 25 16:27 ♌ 28 00:52 ♌ 30 05:58 Nov. -571j ♌ 2 08:42 ♌ 5 01:50 ♌ 8 10:29 ♌ 10 12:21 ♌ 13 04:22 ♌ 15 13:24 ♌ 18 00:31 ♌ 20 23:09 ♌ 23 10:34 ♌ 25 01:14 ♌ 28 10:41 ♌ 30 16:13 Dec. -571j ♌ 2 05:11 ♌ 4 08:53 ♌ 6 16:09 ♌ 9 02:15 ♌ 11 14:00 ♌ 14 02:33 ♌ 16 15:08 ♌ 19 02:33 ♌ 21 11:07 ♌ 23 15:43 ♌ 25 16:46 ♌ 27 15:55 ♌ 29 15:22 ♌ 31 17:14 Jan. -570j ♌ 1 14:48 ♌ 3 11:52 ♌ 5 11:27 ♌ 7 11:23 ♌ 9 13:29 Feb. -570j ♌ 1 15:34 ♌ 4 02:43 ♌ 6 15:23 ♌ 9 03:38 ♌ 11 14:20 ♌ 13 22:56 ♌ 16 05:17 ♌ 18 09:20 ♌ 20 11:30 ♌ 22 12:41 ♌ 24 14:15 ♌ 26 17:43 March -570j ♌ 1 00:22 ♌ 3 10:28 ♌ 5 22:50 ♌ 8 11:12 ♌ 10 21:39 ♌ 13 05:27 ♌ 15 10:56 ♌ 17 14:46 ♌ 19 17:39 ♌ 21 20:13 ♌ 23 23:06 ♌ 26 03:12 ♌ 28 09:34 ♌ 30 18:55 Apr. -570j ♌ 2 06:49 ♌ 5 18:01 ♌ 8 10:29 ♌ 10 21:21 ♌ 13 04:22 ♌ 15 13:24 ♌ 18 00:31 ♌ 20 23:09 ♌ 23 10:34 ♌ 25 01:14 ♌ 28 10:41 ♌ 30 16:13 May -570j ♌ 2 03:29 ♌ 4 14:57 ♌ 6 23:01 ♌ 9 03:17 ♌ 11 04:55 ♌ 13 05:45 ♌ 15 07:27 ♌ 17 11:05 ♌ 19 16:51 ♌ 22 00:37 ♌ 24 10:20 ♌ 26 21:58 ♌ 29 10:50 ♌ 31 23:04 June -570j ♌ 3 08:16 ♌ 5 13:18 ♌ 7 14:50 ♌ 9 14:39 ♌ 11 14:51 ♌ 13 17:07 ♌ 15 22:17 ♌ 18 06:16 ♌ 20 16:30 ♌ 23 04:24 ♌ 25 17:19 ♌ 28 05:55 ♌ 30 16:17 July -570j ♌ 2 22:47 ♌ 5 01:19 ♌ 7 01:14 ♌ 9 00:31 ♌ 11 01:12 ♌ 13 04:50 ♌ 15 12:00 ♌ 17 22:13 ♌ 20 10:22 ♌ 22 23:17 ♌ 25 11:50 ♌ 27 22:41 ♌ 30 06:30 Aug. -570j ♌ 1 10:43 ♌ 3 11:52 ♌ 5 11:27 ♌ 7 11:23 ♌ 9 13:29 ♌ 11 19:07 Sept. -570j ♌ 1 15:34 ♌ 4 02:43 ♌ 6 15:23 ♌ 9 03:38 ♌ 11 14:20 ♌ 13 22:56 ♌ 16 05:17 ♌ 18 09:20 ♌ 20 11:30 ♌ 22 12:41 ♌ 24 14:15 ♌ 26 17:43 Oct. -570j ♌ 1 07:51 ♌ 3 10:03 ♌ 5 13:59 ♌ 7 20:59 ♌ 10 07:32 ♌ 12 20:17 ♌ 15 08:34 ♌ 17 18:16 ♌ 20 00:54 ♌ 22 05:19 ♌ 24 08:39 ♌ 26 11:45 ♌ 28 14:57 ♌ 30 18:33 Nov. -570j ♌ 1 23:16 ♌ 4 06:09 ♌ 6 16:03 ♌ 9 04:29 ♌ 11 17:12 ♌ 14 03:28 ♌ 16 09:59 ♌ 18 13:25 ♌ 20 15:19 ♌ 22 17:18 ♌ 24 20:20 ♌ 27 00:44 ♌ 29 06:36 Dec. -570j ♌ 1 14:14 ♌ 4 00:10 ♌ 6 12:22 ♌ 9 01:23 ♌ 11 12:40 ♌ 13 20:10 ♌ 15 23:43 ♌ 18 00:43 ♌ 20 01:05 ♌ 22 02:32 ♌ 24 06:09 ♌ 26 12:15 ♌ 28 20:42 ♌ 31 07:12 Jan. -569j ♌ 2 19:28 ♌ 5 08:31 ♌ 7 20:34 ♌ 10 05:31 ♌ 12 10:25 ♌ 14 11:52 ♌ 16 11:32 ♌ 18 11:22 ♌ 20 13:10 ♌ 22 18:04 ♌ 25 02:19 ♌ 27 13:16 ♌ 30 01:49 Feb. -569j ♌ 1 14:48 ♌ 4 02:58 ♌ 6 12:54 ♌ 8 19:27 ♌ 10 22:28 ♌ 12 22:52 ♌ 14 22:17 ♌ 16 22:39 ♌ 19 01:46 ♌ 21 08:42 March -569j ♌ 3 08:47 ♌ 5 18:43 ♌ 8 02:10 ♌ 10 06:49 ♌ 12 08:51 ♌ 14 09:12 ♌ 16 09:24 ♌ 18 11:22 ♌ 20 16:46 ♌ 22 03:12 ♌ 25 14:35 ♌ 28 03:33 ♌ 30 15:06 Apr. -569j ♌ 2 00:27 ♌ 4 07:39 ♌ 6 12:54 ♌ 8 16:19 ♌ 10 18:12 ♌ 12 19:25 ♌ 14 21:27 ♌ 17 02:01 ♌ 19 10:19 ♌ 21 22:01 ♌ 24 10:56 ♌ 26 22:29 ♌ 29 07:20 May -569j ♌ 1 13:40 ♌ 3 18:18 ♌ 5 21:55 ♌ 8 00:50 ♌ 10 03:25 ♌ 12 06:26 ♌ 14 11:12 ♌ 16 18:59 ♌ 19 06:02 ♌ 21 18:51 ♌ 24 06:43 ♌ 26 15:37 ♌ 28 21:21 ♌ 31 00:55 June -569j ♌ 2 03:33 ♌ 4 06:13 ♌ 6 09:24 ♌ 8 13:30 ♌ 10 19:10 ♌ 13 03:12 ♌ 15 14:01 ♌ 18 02:43 ♌ 20 15:05 ♌ 23 00:43 ♌ 25 06:40 ♌ 27 09:35 ♌ 29 10:58 July -569j ♌ 1 12:19 ♌ 3 14:48 ♌ 5 19:06 ♌ 8 01:33 ♌ 10 10:18 ♌ 12 21:20 ♌ 15 10:00 ♌ 17 22:46 ♌ 20 09:27 ♌ 22 16:31 ♌ 24 19:51 ♌ 26 20:38 ♌ 28 20:37 ♌ 30 21:32 Aug. -569j ♌ 2 00:
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with clock times in UT/GMT. The year -569 astronomical counting style corresponds to year 570 B.C.E historical counting style.

Sept. -569j	March -568j	Sept. -568j	Apr. -567j	Oct. -567j	Apr. -566j	Nov. -566j	May -565j	Nov. -565j	June -564j	Dec. -564j	June -563j
♈ 2 22:01	♈ 14 13:16	♈ 24 03:40	♈ 3 08:04	♈ 13 21:41	♈ 25 11:43	♈ 2 15:59	♈ 15 05:19	♈ 24 18:11	♈ 2 22:37	♈ 13 10:32	♈ 24 22:24
♈ 5 09:42	♈ 17 01:16	♈ 26 15:35	♈ 5 18:28	♈ 16 08:19	♈ 27 22:52	♈ 5 01:19	♈ 17 15:08	♈ 27 04:33	♈ 5 06:44	♈ 15 19:48	♈ 27 09:13
♈ 7 22:37	♈ 19 13:55	♈ 29 04:13	♈ 8 06:24	♈ 18 20:47	♈ 30 11:38	♈ 7 13:03	♈ 20 03:04	♈ 29 16:56	♈ 7 17:54	♈ 18 08:04	♈ 29 22:04
♈ 10 11:21	♈ 22 02:18		♈ 10 19:13	♈ 21 09:52		♈ 10 01:52	♈ 22 15:28		♈ 10 06:35		
♈ 12 22:54	♈ 24 13:28	Oct. -568j	♈ 13 07:26	♈ 23 21:14	May -566j	♈ 12 13:28	♈ 25 02:05	Dec. -565j	♈ 12 18:16	♈ 23 07:44	July -563j
♈ 15 08:20	♈ 26 22:11	♈ 1 16:43	♈ 15 16:57	♈ 26 04:49	♈ 3 00:06	♈ 14 21:51	♈ 27 09:30	♈ 2 05:07	♈ 15 03:05	♈ 25 15:32	♈ 2 10:20
♈ 17 14:48	♈ 29 03:26	♈ 4 03:27	♈ 17 22:24	♈ 28 08:16	♈ 5 09:58	♈ 17 02:35	♈ 29 13:42	♈ 4 14:51	♈ 17 08:48	♈ 27 20:48	♈ 4 20:19
♈ 19 17:56	♈ 31 05:12	♈ 6 10:40	♈ 20 00:05	♈ 30 08:49	♈ 7 16:00	♈ 19 04:35	♈ 31 15:46	♈ 6 21:12	♈ 19 12:21	♈ 30 00:40	♈ 7 03:49
♈ 21 18:22		♈ 8 13:48	♈ 21 23:38		♈ 9 18:37	♈ 21 05:26		♈ 9 00:44	♈ 21 14:59		♈ 9 09:27
♈ 23 17:41	Apr. -568j	♈ 10 13:47	♈ 23 23:13	Nov. -567j	♈ 11 19:19	♈ 23 06:43		♈ 11 02:48	♈ 23 17:42	Jan. -563j	♈ 11 13:43
♈ 25 17:58	♈ 2 04:43	♈ 12 12:41	♈ 26 00:47	♈ 1 08:28	♈ 13 19:49	♈ 25 09:39	♈ 2 17:08	♈ 13 04:52	♈ 25 21:03	♈ 1 03:57	♈ 13 16:49
♈ 27 21:15	♈ 4 04:01	♈ 14 12:46	♈ 28 05:32	♈ 3 09:10	♈ 15 21:38	♈ 27 14:57	♈ 4 19:12	♈ 15 07:55	♈ 28 01:20	♈ 3 07:04	♈ 15 19:04
♈ 30 04:43	♈ 6 05:19	♈ 16 15:56	♈ 30 13:39	♈ 5 12:20	♈ 18 01:48	♈ 29 22:41	♈ 6 22:54	♈ 17 12:27	♈ 30 07:08	♈ 5 10:16	♈ 17 21:19
	♈ 8 10:18	♈ 18 23:02		♈ 7 18:34	♈ 20 08:39		♈ 9 04:42	♈ 19 18:37		♈ 7 14:11	♈ 20 00:55
Oct. -569j	♈ 10 19:21	♈ 21 09:26	May -567j	♈ 10 03:35	♈ 22 18:05	Dec. -566j	♈ 11 12:40	♈ 22 02:38	July -564j	♈ 9 19:55	♈ 22 07:22
♈ 2 15:56	♈ 13 07:13	♈ 23 21:36	♈ 3 00:19	♈ 12 14:45	♈ 25 05:36	♈ 2 08:40	♈ 13 22:45	♈ 24 12:49	♈ 2 15:11	♈ 12 04:37	♈ 24 17:22
♈ 5 04:53	♈ 15 19:59	♈ 26 10:16	♈ 5 12:31	♈ 15 03:20	♈ 27 18:24	♈ 4 20:28	♈ 16 10:35	♈ 27 00:57	♈ 5 01:57	♈ 14 16:18	♈ 27 05:52
♈ 7 17:29	♈ 18 08:11	♈ 28 22:35	♈ 8 01:19	♈ 17 16:25	♈ 30 07:06	♈ 7 09:16	♈ 18 23:11	♈ 29 13:36	♈ 7 14:35	♈ 17 05:16	♈ 29 18:19
♈ 10 04:36	♈ 20 19:07	♈ 31 09:39	♈ 10 13:37	♈ 20 04:25		♈ 9 21:32	♈ 21 10:37		♈ 10 02:47	♈ 19 16:39	
♈ 12 13:54	♈ 23 04:12		♈ 12 23:56	♈ 22 13:32	June -566j	♈ 12 07:18	♈ 23 19:02	Jan. -564j	♈ 12 12:06	♈ 22 00:35	Aug. -563j
♈ 14 21:08	♈ 25 10:40	Nov. -568j	♈ 15 06:51	♈ 24 18:41	♈ 1 17:55	♈ 14 13:19	♈ 25 23:38	♈ 1 00:22	♈ 14 17:58	♈ 24 05:10	♈ 1 04:23
♈ 17 01:53	♈ 27 14:03	♈ 2 18:13	♈ 17 10:00	♈ 26 20:16	♈ 4 01:19	♈ 16 15:41	♈ 28 01:08	♈ 3 07:24	♈ 16 20:14	♈ 26 07:42	♈ 3 11:23
♈ 19 04:07	♈ 29 14:53	♈ 4 23:12	♈ 19 10:21	♈ 28 19:48	♈ 6 04:58	♈ 18 15:43	♈ 30 01:12	♈ 5 10:38	♈ 18 21:34	♈ 28 09:45	♈ 5 15:59
♈ 21 04:35		♈ 7 00:44	♈ 21 09:42	♈ 30 19:14	♈ 8 05:45	♈ 20 15:19		♈ 7 11:28	♈ 20 23:17	♈ 30 12:23	♈ 7 19:18
♈ 23 04:57	May -568j	♈ 9 00:12	♈ 23 10:05		♈ 10 05:22	♈ 22 16:28	July -565j	♈ 9 11:52	♈ 23 02:27		♈ 9 22:12
♈ 25 07:14	♈ 1 14:38	♈ 10 23:41	♈ 25 13:15	Dec. -567j	♈ 12 05:39	♈ 24 20:36	♈ 2 01:47	♈ 11 13:38	♈ 25 07:23	Feb. -563j	♈ 12 01:10
♈ 27 13:12	♈ 3 15:21	♈ 13 01:19	♈ 27 20:05	♈ 2 20:32	♈ 14 08:18	♈ 27 04:15	♈ 4 04:30	♈ 13 17:49	♈ 27 14:06	♈ 1 16:08	♈ 14 04:37
♈ 29 23:16	♈ 5 19:02	♈ 15 06:39	♈ 30 06:17	♈ 5 01:06	♈ 16 14:21	♈ 29 14:46	♈ 6 10:12	♈ 16 00:34	♈ 29 22:43	♈ 3 21:10	♈ 16 09:15
	♈ 8 02:43	♈ 17 15:56		♈ 7 09:24	♈ 18 23:48		♈ 8 18:43	♈ 18 09:26		♈ 6 03:51	♈ 18 16:03
Nov. -569j	♈ 10 13:52	♈ 20 03:54	June -567j	♈ 9 20:41	♈ 21 11:39	Jan. -565j	♈ 11 05:20	♈ 20 20:02	Aug. -564j	♈ 8 12:49	♈ 21 01:43
♈ 1 11:55	♈ 13 02:32	♈ 22 16:37	♈ 1 18:33	♈ 12 09:31	♈ 24 00:33	♈ 3 02:57	♈ 13 17:19	♈ 23 08:09	♈ 1 09:30	♈ 11 00:16	♈ 23 13:53
♈ 4 00:33	♈ 15 14:38	♈ 25 04:39	♈ 4 07:20	♈ 14 22:27	♈ 26 13:12	♈ 5 14:44	♈ 16 05:57	♈ 25 21:00	♈ 3 22:06	♈ 13 13:14	♈ 26 02:37
♈ 6 11:19	♈ 18 01:07	♈ 27 15:15	♈ 6 19:23	♈ 17 10:19	♈ 29 00:25	♈ 8 14:53	♈ 18 18:01	♈ 28 08:45	♈ 6 10:50	♈ 16 01:21	♈ 28 13:22
♈ 8 19:50	♈ 20 09:42	♈ 29 23:53	♈ 9 05:40	♈ 19 20:05		♈ 10 22:36	♈ 21 03:42	♈ 30 17:13	♈ 8 21:14	♈ 18 10:16	♈ 30 20:39
♈ 11 02:30	♈ 22 16:17		♈ 11 13:22	♈ 22 02:49	July -566j	♈ 13 02:32	♈ 23 09:37		♈ 10 03:35	♈ 20 15:13	
♈ 13 07:35	♈ 24 20:40	Dec. -568j	♈ 13 17:59	♈ 24 06:18	♈ 1 09:00	♈ 15 03:14	♈ 25 11:43	Feb. -564j	♈ 13 06:08	♈ 22 17:08	Sept. -563j
♈ 15 11:07	♈ 26 22:58	♈ 2 05:58	♈ 15 19:53	♈ 26 07:09	♈ 3 14:14	♈ 17 02:18	♈ 27 11:22	♈ 1 21:27	♈ 15 06:31	♈ 24 17:47	♈ 2 00:42
♈ 17 13:18	♈ 29 00:03	♈ 4 09:19	♈ 17 20:10	♈ 28 06:49	♈ 5 16:04	♈ 19 01:55	♈ 29 10:39	♈ 3 22:14	♈ 17 06:43	♈ 26 18:52	♈ 4 02:46
♈ 19 14:57	♈ 31 01:23	♈ 6 10:29	♈ 19 20:31	♈ 30 07:07	♈ 7 16:07	♈ 21 04:11	♈ 31 11:45	♈ 5 21:32	♈ 19 08:30	♈ 28 21:37	♈ 6 04:20
♈ 21 17:36		♈ 8 10:51	♈ 21 22:41		♈ 9 15:39	♈ 23 10:27		♈ 7 21:34	♈ 21 12:49		♈ 8 06:34
♈ 23 22:54	June -568j	♈ 10 12:13	♈ 24 04:06	Jan. -566j	♈ 11 16:50	♈ 25 20:34	Aug. -565j	♈ 10 00:08	♈ 23 19:48	March -563j	♈ 10 10:15
♈ 26 07:51	♈ 2 04:41	♈ 12 16:17	♈ 26 13:14	♈ 1 09:56	♈ 13 21:22	♈ 28 08:57	♈ 2 16:12	♈ 12 06:04	♈ 26 05:04	♈ 3 02:38	♈ 12 15:48
♈ 28 19:51	♈ 4 11:21	♈ 15 00:03	♈ 29 01:10	♈ 3 16:37	♈ 16 05:56	♈ 30 21:49	♈ 5 00:19	♈ 14 15:04	♈ 28 16:14	♈ 5 10:02	♈ 14 23:29
	♈ 6 21:33	♈ 17 11:10		♈ 6 03:08	♈ 18 17:40		♈ 7 11:11	♈ 17 02:10	♈ 31 04:51	♈ 7 19:42	♈ 17 09:28
Dec. -569j	♈ 9 09:52	♈ 19 23:49	July -567j	♈ 8 15:57	♈ 21 06:39	Feb. -565j	♈ 9 23:26	♈ 19 14:30		♈ 10 07:22	♈ 19 21:31
♈ 1 08:34	♈ 11 22:02	♈ 22 11:50	♈ 1 13:57	♈ 11 04:51	♈ 23 19:07	♈ 3 02:57	♈ 12 12:02	♈ 23 09:19	Sept. -564j	♈ 12 20:20	♈ 22 10:24
♈ 3 19:31	♈ 14 08:18	♈ 24 21:53	♈ 4 01:42	♈ 13 16:16	♈ 26 06:04	♈ 5 14:44	♈ 15 00:10	♈ 24 15:28	♈ 1 09:30	♈ 15 08:55	♈ 24 22:03
♈ 6 03:36	♈ 16 16:11	♈ 27 05:39	♈ 6 11:25	♈ 16 01:36	♈ 28 15:01	♈ 7 05:29	♈ 17 10:40	♈ 27 01:12	♈ 3 22:14	♈ 17 19:02	♈ 27 06:30
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♈ 10 13:14	♈ 21 02:04	♈ 31 15:19	♈ 11 00:01	♈ 20 13:33		♈ 11 13:32	♈ 21 21:47		♈ 7 13:03	♈ 22 03:50	
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♈ 14 19:24	♈ 25 07:21	Jan. -567j	♈ 15 05:05	♈ 24 17:20	♈ 2 01:08	♈ 15 12:57	♈ 25 21:21	♈ 2 09:07	♈ 11 17:20	♈ 26 03:47	♈ 1 12:45
♈ 16 22:28	♈ 27 09:56	♈ 2 17:58	♈ 17 06:28	♈ 26 18:07	♈ 4 02:22	♈ 17 13:59	♈ 27 21:16	♈ 4 08:41	♈ 13 16:41	♈ 28 04:49	♈ 3 12:57
♈ 19 02:24	♈ 29 13:55	♈ 4 19:59	♈ 19 08:44	♈ 31 01:35	♈ 6 02:22		♈ 30 00:04	♈ 6 07:51	♈ 17 19:32	♈ 30 08:32	♈ 5 13:31
♈ 21 08:13		♈ 6 22:24	♈ 21 13:21		♈ 8 02:58			♈ 8 08:46	♈ 20 01:33		♈ 7 15:59
♈ 23 16:50	July -568j	♈ 9 02:29	♈ 23 21:23	Feb. -566j	♈ 10 06:11	♈ 12 13:23	Sept. -565j	♈ 10 13:00	♈ 22 10:47	Apr. -563j	♈ 9 21:17
♈ 26 04:12	♈ 1 20:22	♈ 11 09:21	♈ 26 08:40	♈ 2 10:50	♈ 12 13:23	♈ 15 00:25	♈ 1 06:51	♈ 12 21:01	♈ 24 22:19	♈ 1 15:33	♈ 12 05:31
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Jan. -568j	♈ 11 16:45	♈ 21 06:09	Aug. -567j	♈ 12 07:55	♈ 26 06:04	♈ 27 03:02	♈ 11 05:55	♈ 22 21:14	Oct. -564j	♈ 11 15:18	♈ 22 05:24
♈ 2 13:00	♈ 14 00:23	♈ 23 13:12	♈ 2 18:24	♈ 14 14:16	♈ 28 15:01	♈ 30 21:28	♈ 13 16:21	♈ 25 07:20	♈ 2 11:37	♈ 14 02:08	♈ 24 15:14
♈ 4 18:13	♈ 16 05:12	♈ 25 17:44	♈ 5 00:55	♈ 16 19:00	♈ 31 10:32		♈ 16 00:34	♈ 27 14:28	♈ 4 20:42	♈ 16 09:51	♈ 26 21:28
♈ 6 21:02	♈ 18 08:10	♈ 27 20:48	♈ 7 05:27	♈ 18 22:34		♈ 10 21:14	♈ 18 05:48	♈ 29 18:12	♈ 7 02:10	♈ 18 13:54	♈ 28 23:59
♈ 8 22:49	♈ 20 10:25	♈ 29 23:28	♈ 9 08:52	♈ 21 01:13	Sept. -566j	♈ 12 22:53	♈ 20 08:01	♈ 31 19:08	♈ 9 04:13	♈ 20 14:56	♈ 30 23:57
♈ 11 00:50	♈ 22 12:58		♈ 11 11:44	♈ 23 03:25	♈ 2 01:08	♈ 14 23:22	♈ 24 08:10		♈ 11 04:04	♈ 22 14:26	
♈ 13 04:01	♈ 24 16:30	Feb. -567j	♈ 13 14:31	♈ 25 06:15							

with clock times in UT/GMT. The year -562 astronomical counting style corresponds to year 563 B.C.E historical counting style.

Jan. -562j 2 03:12 4 11:52 6 23:49 9 12:40 12 00:16 14 09:47 16 17:21 18 23:10 21 03:14 23 05:39 25 07:08 27 09:04 29 13:11 31 20:46	July -562j 14 15:11 17 01:24 19 13:47 22 02:19 24 13:41 26 23:23 29 07:02 31 12:15	Jan. -561j 24 04:57 26 16:01 29 04:37 31 17:08	Aug. -561j 1 03:25 3 09:04 5 18:17 8 06:04 10 18:57 13 07:35 15 18:52 18 03:42 20 09:22 22 11:56 24 12:20 26 12:11 28 13:18 30 17:23	Feb. -560j 10 15:58 12 22:52 15 09:07 17 21:31 20 10:32 22 22:54 25 09:29 27 17:20 29 21:54	Aug. -560j 22 03:55 24 12:23 26 23:34 29 12:14	March -559j 1 11:48 3 18:11 6 03:36 8 15:05 11 03:33 13 16:08 16 03:37 18 12:31 20 17:44 22 19:22 24 18:49 26 18:08 28 19:30 31 00:28	Sept. -559j 11 00:25 13 08:02 15 17:49 18 05:12 20 17:44 23 06:20 25 17:12 28 00:27 30 03:35	March -558j 23 14:58 25 22:44 28 08:23 30 19:49	Oct. -558j 3 04:12 5 11:50 7 21:42 10 09:48 12 22:52 15 10:20 17 18:06 19 21:47 21 22:46 23 22:59 26 00:15 28 03:45 30 09:47	Apr. -557j 14 17:36 17 01:25 19 11:54 22 00:28 24 13:02 26 23:08 29 05:30	Oct. -557j 25 05:51 27 14:20 30 01:41	Nov. -557j 1 14:28 4 02:10 6 10:48 8 16:02 10 18:49 12 20:35 14 22:35 17 01:44 19 06:32 21 13:20 23 22:22 26 09:37 28 22:19	May -557j 1 08:36 3 09:55 5 11:04 7 13:20 9 17:27 11 23:45 14 08:19 16 19:08 19 07:40 21 20:31 24 07:32 26 15:03 28 18:47 30 19:46	Dec. -557j 1 10:40 3 20:31 6 02:36 8 05:15 10 05:47 12 06:02 14 07:42 16 11:56 18 19:10 21 04:57 23 16:35 26 05:15 28 17:52 31 04:50	June -557j 1 19:44 3 20:26 5 23:20 8 05:15 10 14:10 13 01:27 15 14:07 18 02:59 20 14:35 22 23:24 25 04:35 27 06:25 29 06:12	Jan. -556j 2 12:32 4 16:22 6 17:02 8 16:15 10 16:08 12 18:37 15 00:51 17 10:39 19 22:41 22 11:29 24 23:59 27 11:18 29 20:19	Feb. -556j 1 01:56 3 04:02 5 03:41 7 02:49 9 03:42 11 08:10 13 16:52 16 04:42 18 17:36 21 05:56 23 16:57 26 02:11 28 08:58	March -556j 1 12:48 3 13:58 5 13:48 7 14:15 9 17:25 12 00:36 14 11:31 17 00:15 19 12:32 21 23:07 24 07:45 26 14:27 28 19:07 30 21:47	Apr. -556j 1 23:05 4 00:23 6 03:24 8 09:36 11 12:28 13 05:59 15 20:19 17 02:33 19 06:00 21 09:28 23 12:55 25 15:34 27 20:43 30 05:29	Oct. -557j 2 17:24 5 06:09 7 17:13 10 01:21 12 06:55 14 10:54 16 14:09 18 17:07 20 20:14 23 00:08
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May -556j	Nov. -556j	May -555j	Dec. -555j	June -554j	Dec. -554j	July -553j	Jan. -552j	July -552j	Feb. -551j	Aug. -551j	Feb. -550j
♂ 1 08:38	♂ 10 20:12	♂ 23 07:32	♂ 2 18:22	♂ 14 04:51	♂ 24 16:27	♂ 1 20:11	♂ 11 06:59	♂ 22 17:46	♂ 1 06:39	♂ 13 19:06	♂ 23 09:22
♂ 3 12:30	♂ 15 00:13	♂ 25 11:57	♂ 4 23:29	♂ 16 11:31	♂ 27 00:59	♂ 3 22:31	♂ 13 10:57	♂ 23 23:28	♂ 3 13:28	♂ 16 03:04	♂ 25 18:06
♂ 5 18:43	♂ 15 07:03	♂ 27 19:37	♂ 7 08:30	♂ 18 22:08	♂ 29 12:51	♂ 6 04:48	♂ 15 18:47	♂ 27 08:27	♂ 5 23:18	♂ 18 13:34	♂ 28 04:54
♂ 8 03:57	♂ 17 17:07	♂ 30 06:33	♂ 9 20:40	♂ 21 10:58		♂ 8 14:53	♂ 18 05:41	♂ 29 19:52	♂ 8 11:12	♂ 21 01:49	
♂ 10 15:42	♂ 20 05:23		♂ 12 09:35	♂ 23 23:33	Jan. -553j	♂ 11 03:11	♂ 20 18:08		♂ 11 00:08	♂ 23 14:48	March -550j
♂ 13 04:08	♂ 22 17:39	June -555j	♂ 14 20:56	♂ 26 10:14	♂ 1 01:47	♂ 13 15:50	♂ 23 06:46	Aug. -552j	♂ 13 12:52	♂ 26 03:06	♂ 2 17:04
♂ 15 14:59	♂ 25 03:46	♂ 1 19:13	♂ 17 05:37	♂ 28 18:42	♂ 3 13:47	♂ 16 03:42	♂ 25 18:41	♂ 1 08:34	♂ 15 23:58	♂ 28 13:04	♂ 5 05:43
♂ 17 22:54	♂ 27 10:54	♂ 4 07:10	♂ 19 11:59		♂ 6 00:04	♂ 18 14:09	♂ 28 04:56	♂ 3 21:28	♂ 15 08:03	♂ 30 19:28	♂ 7 17:25
♂ 20 03:54	♂ 29 15:29	♂ 6 16:42	♂ 21 16:43	July -554j	♂ 8 08:33	♂ 20 22:29	♂ 30 12:28	♂ 6 09:18	♂ 20 12:30		♂ 10 02:25
♂ 22 06:54		♂ 8 23:25	♂ 23 20:21	♂ 1 01:11	♂ 10 15:03	♂ 23 03:58		♂ 8 18:37	♂ 22 13:48	Sept. -551j	♂ 12 07:39
♂ 24 09:05	Dec. -556j	♂ 11 03:58	♂ 25 23:09	♂ 3 05:53	♂ 12 19:17	♂ 25 06:28	Feb. -552j	♂ 11 00:21	♂ 24 13:23	♂ 1 22:12	♂ 14 09:21
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♂ 28 14:51	♂ 3 21:14	♂ 15 10:04	♂ 30 04:27	♂ 7 10:31	♂ 16 21:57	♂ 29 06:48	♂ 3 17:52	♂ 15 02:34	♂ 28 14:54	♂ 5 21:36	♂ 18 08:34
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	♂ 8 03:59	♂ 19 16:14	Jan. -554j	♂ 11 14:38	♂ 21 02:23		♂ 7 17:48	♂ 19 02:59	March -551j	♂ 10 01:32	♂ 22 15:07
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♂ 4 12:06	♂ 15 01:44	♂ 26 14:41	♂ 6 04:46	♂ 18 18:26	♂ 28 09:06	♂ 4 22:08	♂ 14 12:24	♂ 26 01:58	♂ 7 17:14	♂ 17 07:55	♂ 29 23:19
♂ 6 23:34	♂ 17 13:38	♂ 29 03:09	♂ 8 17:44	♂ 21 07:04	♂ 30 21:11	♂ 7 09:54	♂ 17 00:40	♂ 28 14:44	♂ 10 06:17	♂ 19 20:52	
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♂ 16 13:15	♂ 27 00:26	♂ 4 01:12	♂ 17 22:51	♂ 30 11:14	♂ 4 14:44	♂ 17 03:54	♂ 26 18:03	♂ 2 14:57	♂ 19 20:16	♂ 29 08:04	♂ 6 09:47
♂ 18 15:24	♂ 29 02:07	♂ 6 07:28	♂ 20 01:43	Aug. -554j	♂ 6 20:31	♂ 19 09:40	♂ 28 23:07	♂ 5 00:21	♂ 21 23:17		♂ 8 16:34
♂ 20 16:12	♂ 31 03:19	♂ 8 10:58	♂ 22 04:44	♂ 1 14:36	♂ 9 00:49	♂ 21 13:22		♂ 7 07:07	♂ 24 00:04	Oct. -551j	♂ 10 19:39
♂ 22 17:22		♂ 10 13:09	♂ 24 08:12	♂ 3 17:23	♂ 11 03:53	♂ 23 15:20	March -552j	♂ 9 11:03	♂ 26 00:06	♂ 1 09:26	♂ 12 19:50
♂ 24 20:15	Jan. -555j	♂ 12 15:26	♂ 26 12:25	♂ 5 20:06	♂ 13 06:06	♂ 25 16:35	♂ 2 01:57	♂ 11 12:38	♂ 28 00:56	♂ 3 08:55	♂ 14 18:56
♂ 26 21:35	♂ 2 05:34	♂ 14 18:36	♂ 28 18:04	♂ 7 23:42	♂ 15 08:25	♂ 27 18:35	♂ 4 03:16	♂ 13 12:59	♂ 30 04:41	♂ 5 08:27	♂ 16 19:10
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♂ 11 17:17	♂ 21 06:34		♂ 12 04:45	♂ 26 17:45	♂ 30 22:49	♂ 11 03:26	♂ 22 17:19		♂ 13 19:54	♂ 24 09:31	♂ 1 05:32
♂ 13 23:18	♂ 23 11:00	Aug. -555j	♂ 14 07:19	♂ 28 20:08	♂ 3 22:44	♂ 13 10:23	♂ 24 23:55	Oct. -552j	♂ 16 02:05	♂ 26 15:27	♂ 3 15:38
♂ 16 01:36	♂ 25 12:10	♂ 2 16:59	♂ 16 08:43	♂ 30 22:49	♂ 6 03:27	♂ 15 15:16	♂ 27 04:31	♂ 2 06:03	♂ 18 06:17	♂ 28 18:40	♂ 5 23:22
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	♂ 7 16:12	♂ 19 20:52	♂ 1 20:41	♂ 13 23:16	♂ 24 01:09	♂ 26 13:09	♂ 9 05:10	♂ 19 17:18	♂ 1 07:19	♂ 10 21:06	♂ 23 11:46
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Sept. -550j	March -549j	Sept. -549j	Apr. -548j	Oct. -548j	Apr. -547j	Nov. -547j	May -546j	Nov. -546j	June -545j	Dec. -545j	June -544j
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Oct. -550j	11 11:52	22 01:15		7 17:59	20 06:47	Dec. -547j	11 06:52	21 18:23	July -545j	8 12:24	19 20:49
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Feb. -549j	13 05:34	22 19:27		9 11:02	23 03:07	2 07:11	12 21:50	24 12:41	Nov. -545j	10 17:20	20 07:29
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7 10:50	19 22:47	31 03:00	5 15:39	15 06:07	29 22:33	9 08:01	19 18:44		6 10:13	17 22:06	27 09:02

with clock times in UT/GMT. The year -543 astronomical counting style corresponds to year 544 B.C.E historical counting style.

Jan. -543j ♈ 1 21:08 ♈ 4 01:14 ♈ 6 09:01 ♈ 8 19:39 ♈ 11 07:48 ♈ 13 20:28 ♈ 16 08:48 ♈ 18 19:39 ♈ 21 03:29 ♈ 23 07:33 ♈ 25 08:24 ♈ 27 07:40 ♈ 29 07:30 ♈ 31 09:53	July -543j ♈ 14 08:35 ♈ 16 14:17 ♈ 18 22:56 ♈ 21 09:49 ♈ 23 22:12 ♈ 26 11:13 ♈ 28 23:28 ♈ 31 09:06	Jan. -542j ♈ 23 21:49 ♈ 26 04:26 ♈ 28 13:39 ♈ 31 00:57	Aug. -542j ♈ 1 03:11 ♈ 3 05:45 ♈ 5 10:34 ♈ 7 17:52 ♈ 10 03:34 ♈ 12 15:17 ♈ 15 04:11 ♈ 17 16:40 ♈ 20 02:47 ♈ 22 09:11 ♈ 24 11:56 ♈ 26 12:14 ♈ 28 11:54 ♈ 30 12:47	Feb. -541j ♈ 10 15:46 ♈ 12 19:08 ♈ 15 00:43 ♈ 17 08:34 ♈ 19 18:34 ♈ 22 06:20 ♈ 24 18:59 ♈ 27 06:49	Aug. -541j ♈ 23 03:40 ♈ 25 07:50 ♈ 27 13:49 ♈ 29 21:49	March -540j ♈ 1 14:09 ♈ 3 17:26 ♈ 5 21:53 ♈ 8 03:49 ♈ 10 11:45 ♈ 12 22:05 ♈ 15 10:23 ♈ 17 22:51 ♈ 20 08:57 ♈ 22 15:16 ♈ 24 18:09 ♈ 26 19:13 ♈ 28 20:17 ♈ 30 22:50	Sept. -540j ♈ 11 02:35 ♈ 13 05:52 ♈ 15 09:54 ♈ 17 15:34 ♈ 19 23:55 ♈ 22 11:13 ♈ 25 00:07 ♈ 27 11:52 ♈ 29 20:19	March -539j ♈ 23 16:05 ♈ 25 18:45 ♈ 27 22:22 ♈ 30 04:18	Oct. -539j ♈ 1 01:34 ♈ 3 03:18 ♈ 5 05:11 ♈ 7 08:55 ♈ 9 15:59 ♈ 12 02:42 ♈ 14 15:26 ♈ 17 03:30 ♈ 19 13:01 ♈ 21 19:45 ♈ 24 00:30 ♈ 26 04:09 ♈ 28 07:16 ♈ 30 10:12	Apr. -538j ♈ 12 13:41 ♈ 14 14:36 ♈ 16 16:32 ♈ 18 21:09 ♈ 21 05:27 ♈ 23 16:55 ♈ 26 05:31 ♈ 28 17:00	Oct. -538j ♈ 22 23:44 ♈ 25 00:17 ♈ 27 02:48 ♈ 29 08:45 ♈ 31 18:28	Nov. -538j ♈ 3 06:38 ♈ 5 19:08 ♈ 8 06:11 ♈ 10 15:07 ♈ 12 21:57 ♈ 15 02:51 ♈ 17 06:07 ♈ 19 08:16 ♈ 21 10:12 ♈ 23 13:10 ♈ 25 18:32 ♈ 28 03:08 ♈ 30 14:39	Dec. -538j ♈ 3 03:14 ♈ 5 14:32 ♈ 7 23:06 ♈ 10 04:51 ♈ 12 08:38 ♈ 14 11:29 ♈ 16 14:15 ♈ 18 17:33 ♈ 20 21:51 ♈ 23 03:47 ♈ 25 12:05 ♈ 27 23:01 ♈ 30 11:35	Jan. -537j ♈ 1 23:32 ♈ 4 08:36 ♈ 8 16:36 ♈ 10 17:58 ♈ 12 19:44 ♈ 14 23:01 ♈ 16 17:11 ♈ 18 19:11 ♈ 20 05:40 ♈ 22 05:02 ♈ 24 06:52 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	Feb. -537j ♈ 3 00:22 ♈ 5 02:48 ♈ 7 03:02 ♈ 9 03:08 ♈ 11 04:58 ♈ 13 09:33 ♈ 15 16:55 ♈ 18 02:29 ♈ 20 13:42 ♈ 22 03:12 ♈ 24 16:55 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	March -537j ♈ 2 10:00 ♈ 4 13:31 ♈ 6 13:51 ♈ 8 13:01 ♈ 10 13:11 ♈ 12 16:07 ♈ 14 22:33 ♈ 16 19:42 ♈ 18 02:50 ♈ 20 08:20 ♈ 22 14:06 ♈ 24 21:06 ♈ 26 19:45 ♈ 28 07:43 ♈ 30 09:16	Apr. -537j ♈ 3 00:29 ♈ 5 05:01 ♈ 7 06:23 ♈ 9 11:57 ♈ 11 23:18 ♈ 14 09:01 ♈ 16 16:29 ♈ 18 21:12 ♈ 20 23:16	May -538j ♈ 1 02:12 ♈ 3 09:04 ♈ 5 14:04 ♈ 7 17:38 ♈ 9 20:14 ♈ 11 22:31 ♈ 14 01:32 ♈ 16 06:27 ♈ 18 14:15 ♈ 21 01:02 ♈ 23 13:26 ♈ 26 01:14 ♈ 28 10:33 ♈ 30 16:52	June -538j ♈ 1 20:46 ♈ 3 23:20 ♈ 6 01:37 ♈ 8 04:29 ♈ 10 08:35 ♈ 12 14:27 ♈ 14 22:34 ♈ 17 09:05 ♈ 19 21:20 ♈ 22 09:34 ♈ 24 19:37 ♈ 27 02:12 ♈ 29 05:32	July -538j ♈ 1 06:50 ♈ 3 07:48 ♈ 5 09:56 ♈ 7 14:11 ♈ 9 20:50 ♈ 12 05:40 ♈ 14 16:25 ♈ 17 04:37 ♈ 19 17:12 ♈ 22 04:15 ♈ 24 11:58 ♈ 26 15:45 ♈ 28 16:32 ♈ 30 16:10	Aug. -538j ♈ 1 16:45 ♈ 3 19:54 ♈ 6 02:20 ♈ 8 11:37 ♈ 10 22:50 ♈ 13 11:08 ♈ 15 23:46 ♈ 18 11:32 ♈ 20 20:40 ♈ 23 01:53 ♈ 25 03:23 ♈ 27 02:41 ♈ 29 01:58 ♈ 31 03:26	Sept. -538j ♈ 2 08:30 ♈ 4 17:20 ♈ 7 04:44 ♈ 9 17:12 ♈ 12 05:43 ♈ 14 17:30 ♈ 17 03:27 ♈ 19 10:17 ♈ 21 13:28 ♈ 23 13:45 ♈ 25 12:58 ♈ 27 13:18 ♈ 29 16:42	Oct. -538j ♈ 2 00:08 ♈ 4 10:59 ♈ 6 23:31 ♈ 9 11:57 ♈ 11 23:18 ♈ 14 09:01 ♈ 16 16:29 ♈ 18 21:12 ♈ 20 23:16	Nov. -538j ♈ 3 06:38 ♈ 5 19:08 ♈ 8 06:11 ♈ 10 15:07 ♈ 12 21:57 ♈ 15 02:51 ♈ 17 06:07 ♈ 19 08:16 ♈ 21 10:12 ♈ 23 13:10 ♈ 25 18:32 ♈ 28 03:08 ♈ 30 14:39	Dec. -538j ♈ 3 03:14 ♈ 5 14:32 ♈ 7 23:06 ♈ 10 04:51 ♈ 12 08:38 ♈ 14 11:29 ♈ 16 14:15 ♈ 18 17:33 ♈ 20 21:51 ♈ 23 03:47 ♈ 25 12:05 ♈ 27 23:01 ♈ 30 11:35	Jan. -537j ♈ 1 23:32 ♈ 4 08:36 ♈ 8 16:36 ♈ 10 17:58 ♈ 12 19:44 ♈ 14 23:01 ♈ 16 17:11 ♈ 18 19:11 ♈ 20 05:40 ♈ 22 05:02 ♈ 24 06:52 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	Feb. -537j ♈ 3 00:22 ♈ 5 02:48 ♈ 7 03:02 ♈ 9 03:08 ♈ 11 04:58 ♈ 13 09:33 ♈ 15 16:55 ♈ 18 02:29 ♈ 20 13:42 ♈ 22 03:12 ♈ 24 16:55 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	March -537j ♈ 2 10:00 ♈ 4 13:31 ♈ 6 13:51 ♈ 8 13:01 ♈ 10 13:11 ♈ 12 16:07 ♈ 14 22:33 ♈ 16 19:42 ♈ 18 02:50 ♈ 20 08:20 ♈ 22 14:06 ♈ 24 21:06 ♈ 26 19:45 ♈ 28 07:43 ♈ 30 09:16	Apr. -537j ♈ 3 00:29 ♈ 5 05:01 ♈ 7 06:23 ♈ 9 11:57 ♈ 11 23:18 ♈ 14 09:01 ♈ 16 16:29 ♈ 18 21:12 ♈ 20 23:16	May -538j ♈ 1 02:12 ♈ 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03:08 ♈ 30 14:39	Dec. -538j ♈ 3 03:14 ♈ 5 14:32 ♈ 7 23:06 ♈ 10 04:51 ♈ 12 08:38 ♈ 14 11:29 ♈ 16 14:15 ♈ 18 17:33 ♈ 20 21:51 ♈ 23 03:47 ♈ 25 12:05 ♈ 27 23:01 ♈ 30 11:35	Jan. -537j ♈ 1 23:32 ♈ 4 08:36 ♈ 8 16:36 ♈ 10 17:58 ♈ 12 19:44 ♈ 14 23:01 ♈ 16 17:11 ♈ 18 19:11 ♈ 20 05:40 ♈ 22 05:02 ♈ 24 06:52 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	Feb. -537j ♈ 3 00:22 ♈ 5 02:48 ♈ 7 03:02 ♈ 9 03:08 ♈ 11 04:58 ♈ 13 09:33 ♈ 15 16:55 ♈ 18 02:29 ♈ 20 13:42 ♈ 22 03:12 ♈ 24 16:55 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	March -537j ♈ 2 10:00 ♈ 4 13:31 ♈ 6 13:51 ♈ 8 13:01 ♈ 10 13:11 ♈ 12 16:07 ♈ 14 22:33 ♈ 16 19:42 ♈ 18 02:50 ♈ 20 08:20 ♈ 22 14:06 ♈ 24 21:06 ♈ 26 19:45 ♈ 28 07:43 ♈ 30 09:16	Apr. -537j ♈ 3 00:29 ♈ 5 05:01 ♈ 7 06:23 ♈ 9 11:57 ♈ 11 23:18 ♈ 14 09:01 ♈ 16 16:29 ♈ 18 21:12 ♈ 20 23:16	May -538j ♈ 1 02:12 ♈ 3 09:04 ♈ 5 14:04 ♈ 7 17:38 ♈ 9 20:14 ♈ 11 22:31 ♈ 14 01:32 ♈ 16 06:27 ♈ 18 14:15 ♈ 21 01:02 ♈ 23 13:26 ♈ 26 01:14 ♈ 28 10:33 ♈ 30 16:52	June -538j ♈ 1 20:46 ♈ 3 23:20 ♈ 6 01:37 ♈ 8 04:29 ♈ 10 08:35 ♈ 12 14:27 ♈ 14 22:34 ♈ 17 09:05 ♈ 19 21:20 ♈ 22 09:34 ♈ 24 19:37 ♈ 27 02:12 ♈ 29 05:32	July -538j ♈ 1 06:50 ♈ 3 07:48 ♈ 5 09:56 ♈ 7 14:11 ♈ 9 20:50 ♈ 12 05:40 ♈ 14 16:25 ♈ 17 04:37 ♈ 19 17:12 ♈ 22 04:15 ♈ 24 11:58 ♈ 26 15:45 ♈ 28 16:32 ♈ 30 16:10	Aug. -538j ♈ 1 16:45 ♈ 3 19:54 ♈ 6 02:20 ♈ 8 11:37 ♈ 10 22:50 ♈ 13 11:08 ♈ 15 23:46 ♈ 18 11:32 ♈ 20 20:40 ♈ 23 01:53 ♈ 25 03:23 ♈ 27 02:41 ♈ 29 01:58 ♈ 31 03:26	Sept. -538j ♈ 2 08:30 ♈ 4 17:20 ♈ 7 04:44 ♈ 9 17:12 ♈ 12 05:43 ♈ 14 17:30 ♈ 17 03:27 ♈ 19 10:17 ♈ 21 13:28 ♈ 23 13:45 ♈ 25 12:58 ♈ 27 13:18 ♈ 29 16:42	Oct. -538j ♈ 2 00:08 ♈ 4 10:59 ♈ 6 23:31 ♈ 9 11:57 ♈ 11 23:18 ♈ 14 09:01 ♈ 16 16:29 ♈ 18 21:12 ♈ 20 23:16	Nov. -538j ♈ 3 06:38 ♈ 5 19:08 ♈ 8 06:11 ♈ 10 15:07 ♈ 12 21:57 ♈ 15 02:51 ♈ 17 06:07 ♈ 19 08:16 ♈ 21 10:12 ♈ 23 13:10 ♈ 25 18:32 ♈ 28 03:08 ♈ 30 14:39	Dec. -538j ♈ 3 03:14 ♈ 5 14:32 ♈ 7 23:06 ♈ 10 04:51 ♈ 12 08:38 ♈ 14 11:29 ♈ 16 14:15 ♈ 18 17:33 ♈ 20 21:51 ♈ 23 03:47 ♈ 25 12:05 ♈ 27 23:01 ♈ 30 11:35	Jan. -537j ♈ 1 23:32 ♈ 4 08:36 ♈ 8 16:36 ♈ 10 17:58 ♈ 12 19:44 ♈ 14 23:01 ♈ 16 17:11 ♈ 18 19:11 ♈ 20 05:40 ♈ 22 05:02 ♈ 24 06:52 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	Feb. -537j ♈ 3 00:22 ♈ 5 02:48 ♈ 7 03:02 ♈ 9 03:08 ♈ 11 04:58 ♈ 13 09:33 ♈ 15 16:55 ♈ 18 02:29 ♈ 20 13:42 ♈ 22 03:12 ♈ 24 16:55 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	March -537j ♈ 2 10:00 ♈ 4 13:31 ♈ 6 13:51 ♈ 8 13:01 ♈ 10 13:11 ♈ 12 16:07 ♈ 14 22:33 ♈ 16 19:42 ♈ 18 02:50 ♈ 20 08:20 ♈ 22 14:06 ♈ 24 21:06 ♈ 26 19:45 ♈ 28 07:43 ♈ 30 09:16	Apr. -537j ♈ 3 00:29 ♈ 5 05:01 ♈ 7 06:23 ♈ 9 11:57 ♈ 11 23:18 ♈ 14 09:01 ♈ 16 16:29 ♈ 18 21:12 ♈ 20 23:16	May -538j ♈ 1 02:12 ♈ 3 09:04 ♈ 5 14:04 ♈ 7 17:38 ♈ 9 20:14 ♈ 11 22:31 ♈ 14 01:32 ♈ 16 06:27 ♈ 18 14:15 ♈ 21 01:02 ♈ 23 13:26 ♈ 26 01:14 ♈ 28 10:33 ♈ 30 16:52	June -538j ♈ 1 20:46 ♈ 3 23:20 ♈ 6 01:37 ♈ 8 04:29 ♈ 10 08:35 ♈ 12 14:27 ♈ 14 22:34 ♈ 17 09:05 ♈ 19 21:20 ♈ 22 09:34 ♈ 24 19:37 ♈ 27 02:12 ♈ 29 05:32	July -538j ♈ 1 06:50 ♈ 3 07:48 ♈ 5 09:56 ♈ 7 14:11 ♈ 9 20:50 ♈ 12 05:40 ♈ 14 16:25 ♈ 17 04:37 ♈ 19 17:12 ♈ 22 04:15 ♈ 24 11:58 ♈ 26 15:45 ♈ 28 16:32 ♈ 30 16:10	Aug. -538j ♈ 1 16:45 ♈ 3 19:54 ♈ 6 02:20 ♈ 8 11:37 ♈ 10 22:50 ♈ 13 11:08 ♈ 15 23:46 ♈ 18 11:32 ♈ 20 20:40 ♈ 23 01:53 ♈ 25 03:23 ♈ 27 02:41 ♈ 29 01:58 ♈ 31 03:26	Sept. -538j ♈ 2 08:30 ♈ 4 17:20 ♈ 7 04:44 ♈ 9 17:12 ♈ 12 05:43 ♈ 14 17:30 ♈ 17 03:27 ♈ 19 10:17 ♈ 21 13:28 ♈ 23 13:45 ♈ 25 12:58 ♈ 27 13:18 ♈ 29 16:42	Oct. -538j ♈ 2 00:08 ♈ 4 10:59 ♈ 6 23:31 ♈ 9 11:57 ♈ 11 23:18 ♈ 14 09:01 ♈ 16 16:29 ♈ 18 21:12 ♈ 20 23:16	Nov. -538j ♈ 3 06:38 ♈ 5 19:08 ♈ 8 06:11 ♈ 10 15:07 ♈ 12 21:57 ♈ 15 02:51 ♈ 17 06:07 ♈ 19 08:16 ♈ 21 10:12 ♈ 23 13:10 ♈ 25 18:32 ♈ 28 03:08 ♈ 30 14:39	Dec. -538j ♈ 3 03:14 ♈ 5 14:32 ♈ 7 23:06 ♈ 10 04:51 ♈ 12 08:38 ♈ 14 11:29 ♈ 16 14:15 ♈ 18 17:33 ♈ 20 21:51 ♈ 23 03:47 ♈ 25 12:05 ♈ 27 23:01 ♈ 30 11:35	Jan. -537j ♈ 1 23:32 ♈ 4 08:36 ♈ 8 16:36 ♈ 10 17:58 ♈ 12 19:44 ♈ 14 23:01 ♈ 16 17:11 ♈ 18 19:11 ♈ 20 05:40 ♈ 22 05:02 ♈ 24 06:52 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	Feb. -537j ♈ 3 00:22 ♈ 5 02:48 ♈ 7 03:02 ♈ 9 03:08 ♈ 11 04:58 ♈ 13 09:33 ♈ 15 16:55 ♈ 18 02:29 ♈ 20 13:42 ♈ 22 03:12 ♈ 24 16:55 ♈ 26 19:22 ♈ 29 07:55 ♈ 31 18:08	March -537j ♈ 2 10:00 ♈ 4 13:31 ♈ 6 13:51 ♈ 8 13:01 ♈ 10 13:11 ♈ 12 16:07 ♈ 14 22:33 ♈ 16 19:42 ♈ 18 02:50 ♈ 20 08:20 ♈ 22 14:06 ♈ 24 21:06 ♈ 26 19:45 ♈ 28 07:43 ♈ 30 09:16	Apr. -537j ♈ 3 00:29 ♈ 5 05:01 ♈ 7 06:23 ♈ 9 11:57 ♈ 11 23:18 ♈ 14 09:01 ♈ 16 16:29 ♈ 18 21:12 ♈ 20 23:16	May -538j ♈ 1 02:12 ♈ 3 09:04 ♈ 5 14:04 ♈ 7 17:38 ♈ 9 20:14 ♈ 11 22:31 ♈ 14 01:32 ♈ 16 06:27 ♈ 18 14:15 ♈ 21 01:02 ♈ 23 13:26 ♈ 26 01:14 ♈ 28 10:33 ♈ 30 16:52	June -538j ♈ 1 20:46 ♈ 3 23:20 ♈ 6 01:37 ♈ 8 04:29 ♈ 10 08:35 ♈ 12 14:27 ♈ 14 22:34 ♈ 17 09:05 ♈ 19 21:20 ♈ 22 09:34 ♈ 24 19:37 ♈ 27 02:12 ♈ 29 05:32	July -538j ♈ 1 06:50 ♈ 3 07:48 ♈ 5 09:56 ♈ 7 14:11 ♈ 9 20:50 ♈ 12 05:40 ♈ 14 16:25 ♈ 17 04:37 ♈ 19 17:12 ♈ 22 04:15 ♈ 24 11:58 ♈ 26 15:45 ♈ 28 16:32 ♈ 30 16:10	Aug. -538j ♈ 1 16:45 ♈ 3 19:54 ♈ 6 02:20 ♈ 8 11:37 ♈ 10 22:50 ♈ 13 11:08 ♈ 15 23:46 ♈ 18 11:32 ♈ 20 20:40 ♈ 23 01:53 ♈ 25 03:23 ♈ 27 02:41 ♈ 29 01:58 ♈ 31 03:26	Sept. -538j ♈ 2 08:30 ♈ 4 17:20 ♈ 7 04:44 ♈ 9 17:12 ♈ 12 05:43 ♈ 14 17:30 ♈ 17 03:27 ♈ 19 10:17 ♈ 21 13:28 ♈ 23 13:45 ♈ 25 12:58 ♈ 27 13:18 ♈ 29 16:42	Oct. -538j ♈ 2 00:08 ♈ 4 10:59 ♈ 6 23:31 ♈ 9 11:57 ♈ 11 23:18 ♈ 14 09:01 ♈ 16 16:29 ♈ 18 21:12 ♈ 20 23:16	Nov. -538j ♈ 3 06:38 ♈ 5 19:08 ♈ 8 06:11 ♈ 10 15:07 ♈ 12 21:57 ♈ 15 02:51 ♈ 17 06:07 ♈ 19 08:16 ♈ 21 10:12 ♈ 23 13:10 ♈ 25 18:32 ♈ 28 03:08 ♈ 30 14:39
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with clock times in UT/GMT. The year -537 astronomical counting style corresponds to year 538 B.C.E historical counting style.

May -537j	Nov. -537j	May -536j	Dec. -536j	June -535j	Dec. -535j	July -534j	Jan. -533j	July -533j	Feb. -532j	Aug. -532j	Feb. -531j
♌ 2 10:11	♌ 11 19:58	♌ 23 05:46	♌ 2 15:03	♌ 14 00:42	♌ 24 11:45	♌ 1 20:18	♌ 11 07:33	♌ 23 18:54	♌ 2 07:55	♌ 13 20:00	♌ 23 09:32
♌ 4 10:12	♌ 13 19:43	♌ 25 05:48	♌ 4 15:50	♌ 16 03:09	♌ 26 16:02	♌ 3 21:01	♌ 13 09:27	♌ 25 21:45	♌ 4 11:14	♌ 15 23:33	♌ 25 13:08
♌ 6 11:06	♌ 15 21:11	♌ 27 08:20	♌ 6 20:04	♌ 18 09:17	♌ 28 23:40	♌ 5 23:52	♌ 15 13:25	♌ 28 02:15	♌ 6 16:07	♌ 18 04:31	♌ 27 18:03
♌ 8 14:36	♌ 18 01:57	♌ 29 14:40	♌ 9 04:22	♌ 20 18:52	♌ 31 09:50	♌ 8 05:28	♌ 17 19:40	♌ 30 08:44	♌ 8 22:58	♌ 20 11:32	♌ 22 11:32
♌ 10 21:44	♌ 20 10:42		♌ 11 15:51	♌ 22 06:37		♌ 10 13:37	♌ 20 04:06		♌ 11 08:04	♌ 22 21:03	March -531j
♌ 13 08:21	♌ 22 22:35	June -536j	♌ 14 04:38	♌ 25 19:14	Jan. -534j	♌ 12 23:52	♌ 22 14:38	Aug. -533j	♌ 13 19:24	♌ 25 08:47	♌ 2 01:06
♌ 15 20:58	♌ 25 11:37	♌ 1 00:52	♌ 16 17:15	♌ 28 07:45	♌ 2 21:34	♌ 15 11:49	♌ 25 02:58	♌ 1 17:30	♌ 16 07:58	♌ 27 21:20	♌ 4 10:55
♌ 18 09:29	♌ 27 23:54	♌ 3 13:28	♌ 19 04:51	♌ 30 19:16	♌ 5 10:08	♌ 18 00:48	♌ 27 16:01	♌ 4 04:35	♌ 18 19:54	♌ 30 08:23	♌ 6 23:02
♌ 20 20:27	♌ 30 10:24	♌ 6 02:29	♌ 21 14:43		♌ 7 22:46	♌ 20 13:17	♌ 30 03:44	♌ 6 17:19	♌ 21 05:07		♌ 9 11:31
♌ 23 05:12		♌ 8 14:26	♌ 23 22:00	July -535j	♌ 10 09:59	♌ 22 23:09		♌ 9 05:55	♌ 23 10:41	Sept. -532j	♌ 11 21:54
♌ 25 11:36	Dec. -537j	♌ 11 00:33	♌ 26 02:01	♌ 3 04:26	♌ 12 18:01	♌ 25 04:58	Feb. -533j	♌ 11 16:09	♌ 25 13:06	♌ 1 16:12	♌ 14 04:47
♌ 27 15:48	♌ 2 18:44	♌ 13 08:20	♌ 28 03:03	♌ 5 10:05	♌ 14 21:58	♌ 27 06:57	♌ 1 12:07	♌ 13 22:39	♌ 27 13:47	♌ 3 20:33	♌ 16 08:29
♌ 29 18:13	♌ 5 00:44	♌ 15 13:24	♌ 30 02:30	♌ 7 12:05	♌ 16 22:33	♌ 29 06:38	♌ 3 16:27	♌ 16 01:36	♌ 29 14:30	♌ 5 22:27	♌ 18 10:25
♌ 31 19:37	♌ 7 04:24	♌ 17 15:47		♌ 9 11:40	♌ 18 21:35	♌ 31 06:07	♌ 5 17:37	♌ 18 02:20		♌ 7 23:34	♌ 20 12:10
	♌ 9 06:06	♌ 19 16:15	Jan. -535j	♌ 11 10:50	♌ 20 21:20		♌ 7 17:21	♌ 20 02:34	March -532j	♌ 10 01:26	♌ 22 14:57
June -537j	♌ 11 06:49	♌ 21 16:18	♌ 1 02:25	♌ 13 11:50	♌ 22 23:46	Aug. -534j	♌ 9 17:33	♌ 22 03:57	♌ 2 16:48	♌ 12 05:07	♌ 24 19:16
♌ 2 21:12	♌ 13 08:04	♌ 23 17:53	♌ 3 04:59	♌ 15 16:24	♌ 25 05:57	♌ 2 07:19	♌ 11 19:52	♌ 24 07:43	♌ 4 21:37	♌ 14 10:57	♌ 27 01:15
♌ 5 00:23	♌ 15 11:38	♌ 25 22:48	♌ 5 11:40	♌ 18 01:00	♌ 27 15:40	♌ 4 11:34	♌ 14 01:15	♌ 26 14:24	♌ 7 05:08	♌ 16 18:51	♌ 29 09:00
♌ 7 06:30	♌ 17 18:55	♌ 28 07:51	♌ 7 22:19	♌ 20 12:34	♌ 30 03:34	♌ 6 19:13	♌ 16 09:47	♌ 28 23:48	♌ 9 14:59	♌ 19 04:42	♌ 31 18:52
♌ 9 16:07	♌ 20 05:55	♌ 30 20:03	♌ 10 11:04	♌ 23 01:14		♌ 9 05:39	♌ 18 20:50	♌ 31 11:18	♌ 12 02:32	♌ 21 16:21	
♌ 12 04:19	♌ 22 18:53		♌ 25 13:36	♌ 28 00:51	Feb. -534j	♌ 11 17:53	♌ 21 09:25	Sept. -533j	♌ 14 15:05	♌ 24 05:03	Apr. -531j
♌ 14 16:54	♌ 25 07:10	July -536j	♌ 30 10:20	♌ 31 10:20	♌ 1 16:15	♌ 14 06:51	♌ 23 22:24	♌ 3 00:03	♌ 17 03:24	♌ 26 17:01	♌ 3 06:46
♌ 17 03:41	♌ 27 17:09	♌ 3 09:02	♌ 15 10:50		♌ 4 04:40	♌ 16 19:24	♌ 26 10:25	♌ 5 12:51	♌ 19 13:46	♌ 29 02:03	♌ 5 19:32
♌ 19 11:43	♌ 30 00:36	♌ 5 20:43	♌ 20 03:47	Aug. -535j	♌ 6 15:53	♌ 19 06:02	♌ 28 19:57	♌ 5 12:51	♌ 21 20:39	♌ 24 05:03	♌ 8 06:46
♌ 21 17:17		♌ 8 06:16	♌ 22 09:02	♌ 1 17:10	♌ 9 00:45	♌ 21 13:23		♌ 8 00:04	♌ 23 23:44	♌ 26 00:03	Oct. -532j
♌ 23 21:11	Jan. -536j	♌ 10 13:45	♌ 24 11:51	♌ 2 20:50	♌ 11 06:21	♌ 23 16:59	March -533j	♌ 10 08:06	♌ 26 00:03	♌ 3 08:35	♌ 12 18:10
♌ 26 00:12	♌ 1 06:07	♌ 12 19:20	♌ 26 12:47	♌ 5 21:49	♌ 13 08:38	♌ 25 17:38	♌ 3 01:57	♌ 12 12:19	♌ 27 23:29	♌ 5 08:23	♌ 14 19:12
♌ 28 02:51	♌ 3 10:17	♌ 14 23:02	♌ 28 13:18	♌ 7 21:35	♌ 15 08:43	♌ 27 17:01	♌ 5 04:25	♌ 14 13:20	♌ 30 00:05	♌ 7 08:33	♌ 16 19:31
♌ 30 05:43	♌ 5 13:23	♌ 17 01:02	♌ 30 15:21	♌ 9 22:07	♌ 17 08:24	♌ 29 17:05	♌ 7 04:30	♌ 16 12:45		♌ 9 10:54	♌ 18 20:57
	♌ 7 15:43	♌ 19 02:10		♌ 12 01:43	♌ 19 09:41	♌ 31 19:39	♌ 9 03:56	♌ 18 12:32	Apr. -532j	♌ 11 16:22	♌ 21 00:40
July -537j	♌ 9 18:04	♌ 21 03:56	Feb. -535j	♌ 14 08:35	♌ 21 14:12	Sept. -534j	♌ 11 03:29	♌ 20 14:35	♌ 1 03:35	♌ 13 10:40	♌ 23 06:55
♌ 2 09:36	♌ 11 21:43	♌ 23 08:08	♌ 4 06:05	♌ 16 19:20	♌ 23 22:35	♌ 3 01:52	♌ 15 15:50	♌ 22 20:12	♌ 3 10:40	♌ 16 11:14	♌ 25 15:23
♌ 4 15:34	♌ 14 04:11	♌ 25 16:05	♌ 6 18:18	♌ 19 07:52	♌ 26 10:01	♌ 5 11:43	♌ 18 02:44	♌ 25 05:29	♌ 5 20:49	♌ 18 23:05	♌ 28 01:44
♌ 7 00:30	♌ 16 14:13	♌ 28 03:32	♌ 9 06:55	♌ 21 20:09	♌ 28 22:44	♌ 7 23:59	♌ 20 15:31	♌ 27 17:21	♌ 8 08:46	♌ 30 13:43	
♌ 9 12:15	♌ 19 02:50	♌ 30 16:26	♌ 11 17:57	♌ 24 06:57	March -534j	♌ 10 12:58	♌ 23 04:26	♌ 30 06:14	♌ 10 21:22	♌ 24 00:14	May -531j
♌ 12 00:59	♌ 21 15:24		♌ 14 02:41	♌ 26 15:51	♌ 3 10:59	♌ 13 01:11	♌ 25 16:14		♌ 13 09:44	♌ 26 10:39	♌ 3 02:36
♌ 14 12:04	♌ 24 01:26	Aug. -536j	♌ 16 09:24	♌ 28 22:41	♌ 5 21:41	♌ 15 11:41	♌ 28 02:03	Oct. -533j	♌ 15 20:45	♌ 28 17:16	♌ 5 14:35
♌ 16 19:54	♌ 26 08:15	♌ 2 04:07	♌ 18 14:28	♌ 31 03:19	♌ 8 06:17	♌ 17 19:44	♌ 30 09:11	♌ 5 06:24	♌ 20 09:37	♌ 30 19:47	♌ 7 23:31
♌ 19 00:34	♌ 28 12:37	♌ 4 13:13	♌ 20 18:02	Sept. -535j	♌ 10 12:27	♌ 20 00:54		♌ 7 15:38	♌ 22 10:48	♌ 24 00:14	♌ 10 04:17
♌ 21 03:20	♌ 30 15:49	♌ 6 19:50	♌ 22 20:25	♌ 2 05:53	♌ 12 16:10	♌ 22 03:20	Apr. -533j	♌ 9 21:39	♌ 22 10:04	Nov. -532j	♌ 12 05:32
♌ 23 05:37		♌ 9 00:45	♌ 24 22:23	♌ 4 07:09	♌ 14 17:53	♌ 24 03:55	♌ 1 13:21	♌ 12 00:12	♌ 26 09:34	♌ 1 19:27	♌ 14 05:05
♌ 25 08:25	Feb. -536j	♌ 11 04:34	♌ 27 01:12	♌ 6 08:29	♌ 16 18:44	♌ 26 04:08	♌ 3 14:51	♌ 14 00:11	♌ 28 11:26	♌ 3 18:25	♌ 16 05:03
♌ 27 12:12	♌ 1 18:47	♌ 13 07:34	March -535j	♌ 8 11:30	♌ 18 20:13	♌ 28 05:45	♌ 5 14:51	♌ 15 23:22	♌ 30 17:07	♌ 5 18:58	♌ 18 07:13
♌ 29 17:11	♌ 3 21:59	♌ 15 10:06	♌ 10 17:38	♌ 10 17:38	♌ 20 23:54	♌ 30 10:25	♌ 7 15:02	♌ 17 23:55		♌ 7 22:47	♌ 20 12:33
♌ 31 23:48	♌ 6 01:40	♌ 17 12:58	♌ 12 10:33	♌ 12 10:33	♌ 22 06:57		♌ 9 17:21	♌ 20 03:45	May -532j	♌ 10 06:24	♌ 22 20:58
	♌ 8 06:23	♌ 19 17:29	♌ 14 03:17	♌ 14 03:17	♌ 25 17:27	Oct. -534j	♌ 11 23:21	♌ 22 11:51	♌ 3 02:40	♌ 12 17:01	♌ 25 07:43
Aug. -537j	♌ 10 13:07	♌ 22 00:57	♌ 16 02:18	♌ 16 02:18	♌ 28 05:58	♌ 2 18:59	♌ 14 09:20	♌ 24 23:27	♌ 5 14:40	♌ 15 05:12	♌ 27 19:57
♌ 3 08:43	♌ 12 22:44	♌ 24 11:43	♌ 18 03:47	♌ 18 03:47	♌ 30 18:15	♌ 5 06:48	♌ 16 21:56	♌ 27 12:26	♌ 8 03:22	♌ 17 17:52	♌ 30 08:48
♌ 5 20:10	♌ 15 10:58	♌ 27 00:26	♌ 20 14:28	♌ 22 22:38	Apr. -534j	♌ 10 07:46	♌ 19 10:50	♌ 30 00:57	♌ 10 15:33	♌ 20 06:14	
♌ 8 09:02	♌ 17 23:49	♌ 29 12:29	♌ 22 22:38	♌ 25 04:31	♌ 2 04:34	♌ 12 17:37	♌ 21 22:17	Nov. -533j	♌ 13 02:31	♌ 22 17:15	June -531j
♌ 10 20:51	♌ 20 10:32	♌ 31 21:46	♌ 27 08:41	♌ 29 11:46	♌ 4 12:22	♌ 15 01:10	♌ 24 07:37	♌ 1 12:03	♌ 15 11:28	♌ 25 01:24	♌ 1 21:04
♌ 13 05:18	♌ 22 17:35	Sept. -536j	♌ 29 11:46	Oct. -535j	♌ 6 17:55	♌ 17 06:42	♌ 26 14:50	♌ 3 21:23	♌ 17 17:30	♌ 27 05:47	♌ 4 07:01
♌ 15 09:51	♌ 24 21:20	♌ 3 03:51	♌ 22 02:03	♌ 1 14:21	♌ 8 21:47	♌ 19 10:28	♌ 28 19:56	♌ 6 04:30	♌ 19 20:15	♌ 29 06:47	♌ 6 13:18
♌ 17 11:38	♌ 26 23:13	♌ 5 07:38	♌ 24 05:03	♌ 3 17:08	♌ 11 00:35	♌ 21 12:47	♌ 30 22:59	♌ 8 08:52	♌ 21 20:32	Dec. -532j	♌ 8 15:48
♌ 19 12:30	♌ 29 00:50	♌ 7 10:20	♌ 26 09:07	♌ 5 21:02	♌ 13 02:53	♌ 23 14:21		♌ 10 10:34	♌ 23 20:05	♌ 1 05:59	♌ 10 15:46
♌ 21 14:08		♌ 9 12:55	♌ 28 15:01	♌ 8 03:06	♌ 15 05:31	♌ 25 16:21	May -533j	♌ 12 10:38	♌ 25 21:03	♌ 3 05:35	♌ 12 15:08
♌ 23 17:35	March -536j	♌ 11 15:59	♌ 30 23:28	♌ 10 12:02	♌ 17 09:30	♌ 27 20:20	♌ 3 00:23	♌ 14 10:53	♌ 28 01:17	♌ 5 07:39	♌ 14 15:53
♌ 25 23:05	♌ 2 03:21	♌ 13 20:01	Apr. -535j	♌ 12 23:36	♌ 19 16:01	♌ 22 01:41	♌ 5 01:16	♌ 16 13:27	♌ 30 09:34	♌ 7 13:33	♌ 16 19:38
♌ 28 06:34	♌ 4 07:19	♌ 16 01:35	♌ 2 10:29	♌ 15 12:08	♌ 22 01:41	♌ 24 13:49	♌ 7 03:18	♌ 18 19:58		♌ 9 23:15	♌ 19 03:02
♌ 30 16:01	♌ 6 12:58	♌ 18 09:25	♌ 4 22:59	♌ 20 07:25	♌ 27 22:17	♌ 29 12:44	♌ 9 08:14	♌ 21 06:30	June -532j	♌ 12 11:23	♌ 24 01:57
	♌ 8 20:35	♌ 20 19:56	♌ 7 10:48	♌ 22 12:23	♌ 31 09:07		♌ 11 17:05	♌ 23 19:18	♌ 1 21:04	♌ 15 00:07	♌ 26 14:46
Sept. -537j	♌ 11 06:29	♌ 23 08:27	♌ 9 19:57	♌ 26 17:18	May -534j	♌ 2 04:34	♌ 14 05:07	♌ 16 18:00	♌ 4 09:44	♌ 17 12:11	♌ 29 02:49
♌ 2 03:30	♌ 13 18:35	♌ 25 20:59	♌ 12 01:42	♌ 28 19:48	♌ 4 00:33	♌ 6 03:28	♌ 21 14:03	♌ 19 05:19	♌ 6 21:45	♌ 22 07:22	
♌ 4 16:25	♌ 16 07:36	♌ 28 07:07	♌ 14 04:41	♌ 30 23:28	♌ 6 17:55	♌ 8 21:47	♌ 23 20:30	♌ 21 14:03	♌ 8 08:16	♌ 24 13:08	July -531j
♌ 7 04:56	♌ 18 19:11	♌ 30 13:39	♌ 16 06:12	Nov. -535j	♌ 10 12:02	♌ 12 23:36	♌ 25 16:21	♌ 28 19:56	♌ 11 16:57	♌ 26 15:59	♌ 3 20:24
♌ 9 14:38	♌ 21 03:18		♌ 18 07:43	♌ 2 04:37	♌ 12 23:36	♌ 15 15:51	♌ 27 20:20	♌ 30 22:59	♌ 13 23:28	♌ 28 16:43	♌ 6 00:31

with clock times in UT/GMT. The year -531 astronomical counting style corresponds to year 532 B.C.E historical counting style.

Sept. -531j	March -530j	Sept. -530j	Apr. -529j	Oct. -529j	Apr. -528j	Nov. -528j	May -527j	Nov. -527j	June -526j	Dec. -526j	June -525j
2 18:46	15 07:53	24 18:15	2 03:52	12 14:19	23 00:48	2 09:53	14 19:50	24 05:10	1 15:44	12 01:19	23 11:14
4 21:17	17 09:42	26 19:16	4 04:58	14 14:06	25 00:19	4 09:26	16 19:57	26 06:15	3 15:18	14 01:18	25 12:29
7 00:20	19 12:23	28 22:16	6 05:08	16 14:01	27 00:50	6 10:54	18 22:34	28 10:36	5 15:31	16 02:55	27 15:34
9 05:07	21 17:31		8 06:18	18 16:07	29 04:08	8 15:43	21 04:50	30 18:43	7 18:09	18 07:19	29 20:55
11 12:50	24 02:15	Oct. -530j	10 10:21	20 21:52		11 00:23	23 14:44		10 00:08	20 14:37	
13 23:47	26 14:11	1 04:50	12 18:21	23 07:29	May -528j	13 12:01	26 03:03	Dec. -527j	12 09:16	23 00:09	July -525j
16 12:35	29 03:03	3 15:18	15 05:43	25 19:38	1 11:11	16 00:57	28 16:07	3 05:45	14 20:33	25 11:19	2 04:24
19 00:32	31 14:13	6 04:01	17 18:26	28 08:13	3 21:41	18 13:37	31 04:33	5 18:17	17 08:56	27 23:40	4 13:53
21 09:31		8 16:20	20 06:16	30 19:46	6 10:11	21 00:54		8 07:01	19 21:36	30 12:26	7 01:17
23 15:15	Apr. -530j	11 02:27	22 16:10		8 22:56	23 10:00	June -527j	10 19:05	22 09:25		9 14:08
25 18:45	2 22:22	13 10:06	24 23:59	Nov. -529j	11 10:32	25 16:21	2 15:18	13 05:24	24 18:48	Jan. -525j	12 02:45
27 21:25	5 03:53	15 15:52	27 05:54	2 05:36	13 20:11	27 19:47	4 23:30	15 12:48	27 00:27	1 23:54	14 12:47
30 00:16	7 07:48	17 20:20	29 09:57	4 13:25	16 03:19	29 20:51	7 04:34	17 16:36	29 02:21	4 08:02	16 18:44
	9 11:01	19 23:42		6 18:58	18 07:44		9 06:37	19 17:16		6 11:58	18 20:51
Oct. -531j	11 13:59	22 02:12	May -529j	8 22:13	20 09:48	Dec. -528j	11 06:38	21 16:25	July -526j	8 12:29	20 20:46
2 03:45	13 17:05	24 04:35	1 12:25	10 23:44	22 10:29	1 20:52	13 06:18	23 16:10	1 01:50	10 11:34	22 20:35
4 08:04	15 20:52	26 08:07	3 14:00	13 00:43	24 11:18	3 21:36	15 07:37	25 18:40	3 00:58	12 11:29	24 22:08
6 13:42	18 02:27	28 14:16	5 16:01	15 02:48	26 13:52	6 00:52	17 12:21	28 01:17	5 02:00	14 14:06	27 02:31
8 21:29	20 10:51	30 23:51	7 20:00	17 07:31	28 19:37	8 07:58	19 21:13	30 11:48	7 06:33	16 20:21	29 09:56
11 08:02	22 22:15		10 03:10	19 15:49	31 05:00	10 18:50	22 09:15		9 15:01	19 05:50	31 19:51
13 20:44	25 11:06	Nov. -530j	12 13:40	22 03:13	June -528j	13 07:44	24 22:19	Jan. -526j	12 02:20	21 17:23	Aug. -525j
16 09:16	27 22:44	2 12:07	15 02:03	24 15:50	2 17:07	15 20:21	27 10:29	2 00:26	14 14:53	24 05:54	2 03:37
18 19:02	30 07:09	5 00:41	17 14:03	27 03:26	5 05:50	18 07:05	29 20:51	4 13:12	17 03:27	26 18:33	4 13:53
21 00:50		7 11:07	19 23:51	30 12:42	7 17:10	20 15:34		7 00:55	19 15:14	29 06:17	7 01:17
23 03:28	May -530j	9 18:25	22 06:59	Dec. -529j	10 02:09	22 21:58	July -527j	9 11:06	22 01:16	31 15:37	8 09:19
25 04:40	2 12:01	11 23:07	24 11:54	1 19:31	12 08:45	25 02:29	2 05:09	11 19:15	24 08:22		10 20:20
27 06:09	4 15:01	14 02:20	26 15:21	4 00:23	14 13:23	27 05:19	4 11:11	14 00:41	26 11:54	Feb. -525j	13 03:49
29 09:05	6 17:02	16 05:03	28 18:03	6 03:54	16 16:30	29 06:54	6 14:48	16 03:10	28 12:29	2 21:16	15 07:17
31 13:51	8 19:23	18 07:56	30 20:40	8 06:38	18 18:40	31 08:21	8 16:17	18 03:28	30 11:45	4 23:16	17 07:43
	10 22:43	11 21:29		10 09:13	20 20:40		10 16:42	20 03:18		6 22:54	19 06:58
Nov. -531j	13 03:24	22 16:16	June -529j	12 12:27	22 23:38	Jan. -527j	12 17:47	22 04:47	Aug. -526j	8 22:13	21 07:03
2 20:28	15 09:54	24 23:03	1 23:56	14 17:23	25 04:51	2 11:12	14 21:26	24 09:48	1 11:53	10 23:09	23 09:44
5 05:00	17 18:43	27 08:28	4 04:45	17 01:00	27 13:19	4 17:06	17 05:00	26 19:00	3 14:54	13 03:48	25 15:59
7 15:41	20 05:59	29 20:19	6 11:58	19 11:36	30 00:50	7 02:49	19 16:17	29 07:10	5 21:57	15 12:08	28 01:37
10 04:16	22 18:49		8 21:57	22 00:05	July -528j	9 15:20	22 05:14	31 19:58	8 08:35	17 23:27	30 13:35
12 17:17	25 07:01	Dec. -530j	11 10:02	24 12:06	2 13:34	12 04:04	24 17:19		10 21:06	20 12:05	
15 04:13	27 16:21	2 09:05	13 22:19	26 21:34	5 01:01	14 14:40	27 03:10	Feb. -526j	13 09:35	23 00:37	Sept. -525j
17 11:13	29 21:53	4 20:21	16 08:35	29 03:44	8 09:34	16 22:22	29 10:46	3 07:27	15 20:59	25 12:00	2 02:31
19 14:14		7 04:19	18 15:40	31 07:19	11 18:59	19 03:47	31 16:34	5 17:01	18 06:45	27 21:26	4 15:10
21 14:41	June -530j	9 08:49	20 19:45	Jan. -528j	13 21:54	21 07:51		8 00:41	20 14:21		7 02:22
23 14:35	1 00:18	11 10:50	22 21:58	2 09:38	16 00:46	23 11:13	Aug. -527j	10 06:29	22 19:16	March -525j	9 10:56
25 15:46	3 01:08	13 11:56	24 23:41	4 11:59	18 03:59	25 14:10	2 20:51	12 10:16	24 21:31	2 04:09	11 16:08
27 19:26	5 02:02	15 13:35	27 02:05	6 15:13	20 08:04	27 17:03	4 23:43	14 12:14	26 22:03	4 07:50	13 18:09
30 01:59	7 04:20	17 16:53	29 06:00	8 19:43	22 13:43	29 20:44	7 01:35	16 13:21	28 22:32	6 09:03	15 18:10
	9 08:52	19 22:21		11 01:43	24 21:53		9 03:32	18 15:12	31 00:52	8 09:10	17 17:54
Dec. -531j	11 15:55	22 06:08	July -529j	13 09:40	26 08:54	Feb. -527j	11 07:07	20 19:33		10 09:58	19 19:15
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23 01:16	July -530j	9 21:37	22 07:04	2 09:38	16 00:46	21 19:35	Sept. -527j	11 15:42	22 04:10		8 22:38
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	8 21:29	18 11:49	30 20:40	10 23:23	24 21:53	29 21:40	7 15:59	20 04:54	31 00:52	6 20:01	17 06:03
Jan. -530j	11 07:14	20 22:24	Jan. -529j	13 17:24	26 21:34	Feb. -527j	9 22:50	23 03:32	Oct. -526j	8 23:10	19 09:30
1 04:19	13 19:10	23 10:33	1 11:49	16 01:18	28 05:24	1 02:32	10 23:23	25 17:52	2 15:08	11 05:05	21 16:32
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15 12:39	27 22:00	Feb. -529j	16 01:18	30 20:40	8 19:43	15 11:31	25 17:52	2 15:08	14 12:51	24 18:20	1 21:19
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19 12:36	31 21:11	4 08:37	20 06:47	2 09:38	13 21:54	19 16:42	30 02:14	7 07:07	19 00:50	29 09:38	6 16:31
21 13:05		6 08:55	22 07:04	4 11:59	16 00:46	21 19:35		9 12:03	22 04:10	31 14:02	8 22:38
23 16:22	Aug. -530j	8 07:57	24 08:09	6 15:13	18 03:59	23 23:19	Sept. -527j	11 15:42	24 21:31		11 02:21
25 23:36	2 22:49	10 07:55	26 11:26	8 19:43	20 08:04	25 04:11	1 05:19	13 18:29	26 22:03	Apr. -525j	13 04:05
28 10:33	5 04:00	12 10:48	28 17:31	10 23:23	22 13:43	27 03:59	3 08:14	15 20:59	28 22:32	2 16:41	15 04:49
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	10 01:09	17 04:08	Jan. -529j	16 01:18	26 21:34	Feb. -527j	7 15:59	20 04:54	Oct. -526j	6 20:01	19 09:30
Feb. -530j	12 14:07	20 22:24	1 11:49	20 06:47	28 05:24	1 02:32	9 22:50	23 03:32	2 15:08	8 23:10	21 16:32
2 12:20	15 02:31	23 10:33	3 19:44	22 07:04	30 20:45	3 11:30	10 23:23	25 17:52	5 00:20	13 14:24	24 03:17
4 23:42	17 13:28	25 23:17	6 05:48	24 08:09	Jan. -528j	5 23:28	13 18:29	27 22:38	7 07:07	15 12:08	26 16:08
7 09:00	19 22:20	27 03:54	8 17:43	26 11:26	2 09:38	8 12:22	19 20:00	30 02:14	9 12:03	17 06:23	29 08:54
9 15:59											

Jan. -524j	July -524j	Jan. -523j	Aug. -523j	Feb. -522j	Aug. -522j	March -521j	Sept. -521j	March -520j	Oct. -520j	Apr. -519j	Oct. -519j
✠ 2 22:52	✠ 14 10:59	✠ 24 00:17	✠ 1 06:41	✠ 10 20:04	✠ 12 08:14	✠ 2 18:16	✠ 12 06:33	✠ 12 19:12	✠ 1 03:37	✠ 12 14:59	✠ 23 00:13
✠ 5 01:19	✠ 16 13:58	✠ 26 03:22	✠ 3 09:44	✠ 12 23:00	✠ 25 10:37	✠ 4 21:35	✠ 14 08:30	✠ 25 19:48	✠ 3 04:53	✠ 14 15:07	✠ 24 23:41
✠ 7 05:19	✠ 18 17:58	✠ 28 07:24	✠ 5 12:17	✠ 15 01:25	✠ 27 12:19	✠ 6 23:15	✠ 16 08:48	✠ 27 19:21	✠ 5 04:12	✠ 16 14:20	✠ 26 23:19
✠ 9 10:59	✠ 20 23:31	✠ 30 13:08	✠ 7 15:03	✠ 17 04:03	✠ 29 14:27	✠ 9 00:16	✠ 18 09:09	✠ 29 19:58	✠ 7 03:44	✠ 18 14:43	✠ 29 00:59
✠ 11 18:31	✠ 23 07:17		✠ 9 18:58	✠ 19 07:58	✠ 31 18:28	✠ 11 02:08	✠ 20 11:36	✠ 31 23:39	✠ 9 05:37	✠ 20 17:59	✠ 31 05:57
✠ 14 04:12	✠ 25 17:42	Feb. -523j	✠ 12 01:02	✠ 21 14:15		✠ 13 06:40	✠ 22 17:49		✠ 11 11:19	✠ 23 00:59	
✠ 16 16:05	✠ 28 06:11	✠ 1 21:20	✠ 14 09:56	✠ 23 23:36	Sept. -522j	15 15:00	✠ 25 04:06	Apr. -520j	✠ 13 20:52	✠ 25 11:19	Nov. -519j
✠ 19 05:06	✠ 30 18:51	✠ 4 08:11	✠ 16 21:25	✠ 26 11:33	✠ 3 01:41	✠ 18 02:46	✠ 27 16:48	✠ 3 07:27	✠ 16 08:53	✠ 27 23:40	✠ 2 14:28
✠ 21 17:01		✠ 6 20:42	✠ 19 09:55		✠ 5 12:21	✠ 20 15:46	✠ 30 05:22	✠ 5 18:46	✠ 18 21:32	✠ 30 12:30	✠ 5 01:44
✠ 24 01:33	Aug. -524j	✠ 9 08:43	✠ 21 21:07	March -522j	✠ 8 01:05	✠ 23 03:22		✠ 8 07:31	✠ 21 09:31		✠ 7 14:27
✠ 26 06:02	✠ 2 05:13	✠ 11 18:08	✠ 24 05:22	✠ 1 00:06	✠ 10 13:15	✠ 25 12:20		✠ 10 19:42	✠ 23 20:10	May -519j	✠ 10 03:21
✠ 28 07:28	✠ 4 11:58	✠ 14 00:06	✠ 26 10:30	✠ 3 10:48	✠ 12 22:53	✠ 27 18:49		✠ 13 06:17	✠ 26 04:49	✠ 3 00:39	✠ 12 15:16
✠ 30 07:38	✠ 6 15:21	✠ 16 03:10	✠ 30 15:23	✠ 5 18:23	✠ 15 05:36	✠ 29 23:38		✠ 15 15:01	✠ 28 10:48	✠ 5 11:03	✠ 15 00:59
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✠ 1 08:22	✠ 12 19:35	✠ 22 08:45	Sept. -523j	✠ 12 04:22	✠ 21 16:40	Apr. -521j	✠ 11 15:54	✠ 22 04:15	Nov. -520j	✠ 12 00:56	✠ 21 11:10
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✠ 18 00:18	✠ 29 13:39	✠ 6 04:16	✠ 15 17:57	✠ 28 08:17	✠ 2 20:44	✠ 16 23:39	✠ 27 13:15	✠ 3 02:21	✠ 15 04:37	✠ 27 18:58	✠ 2 08:04
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✠ 22 16:05		✠ 11 03:10	✠ 22 20:25	Apr. -522j	✠ 7 21:50	✠ 21 20:30		✠ 8 02:58	✠ 20 02:33		✠ 7 09:42
✠ 24 18:26	Sept. -524j	✠ 13 10:10	✠ 24 22:32	✠ 2 03:43	✠ 10 07:53	✠ 12 14:18		✠ 10 13:18	✠ 22 10:26	June -519j	✠ 9 21:09
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✠ 28 17:59	✠ 5 03:07	✠ 17 14:12	✠ 28 23:53	✠ 6 09:48	✠ 16 19:53	✠ 18 08:52		✠ 15 03:15	✠ 26 20:16	✠ 4 00:16	✠ 14 13:42
	✠ 7 02:53	✠ 19 14:08	✠ 30 15:23	✠ 8 10:50	✠ 18 22:05	✠ 20 11:39		✠ 17 07:31	✠ 28 22:45	✠ 6 05:28	✠ 16 18:23
March -524j	✠ 9 03:07	✠ 21 15:11		✠ 10 12:45	✠ 21 01:15	May -521j	✠ 7 21:23	✠ 19 10:28	✠ 21 12:41	✠ 8 08:32	✠ 18 20:46
✠ 1 18:55	✠ 11 05:30	✠ 23 18:49	Oct. -523j	✠ 12 16:29	✠ 23 05:39	✠ 2 14:51	✠ 10 00:19	✠ 12 13:18	✠ 22 10:08	✠ 10 10:08	✠ 20 21:37
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✠ 11 05:06	✠ 20 19:50		✠ 8 01:15	✠ 22 03:01		✠ 11 18:54	✠ 21 08:52	✠ 30 10:41	✠ 7 13:47	✠ 19 02:10	✠ 29 15:34
✠ 13 18:06	✠ 23 08:42	Apr. -523j	✠ 10 12:36	✠ 24 15:48	Nov. -522j	✠ 16 19:54	✠ 23 21:38	June -520j	✠ 10 00:08	✠ 21 13:30	Jan. -518j
✠ 16 06:24	✠ 25 20:36	✠ 2 10:58	✠ 13 01:10	✠ 27 03:55	✠ 4 06:09	✠ 19 05:30	✠ 26 09:02	✠ 1 12:37	✠ 15 00:42	✠ 24 02:15	✠ 1 03:59
✠ 18 16:47	✠ 28 06:03	✠ 4 23:31	✠ 15 13:44	✠ 29 13:02	✠ 6 17:14	✠ 22 14:27	✠ 28 17:20	✠ 6 21:33	✠ 17 10:38	✠ 28 23:25	✠ 3 16:54
✠ 21 00:11	✠ 30 11:58	✠ 7 10:47	✠ 18 00:14	May -522j	✠ 9 00:27	✠ 11 03:48	✠ 30 00:03	✠ 9 05:14	✠ 20 02:33		✠ 6 04:04
✠ 23 04:12	Oct. -524j	✠ 11 23:46	✠ 22 09:29	✠ 1 18:02	✠ 10 07:53	✠ 13 04:48	✠ 12 14:18	✠ 11 10:14	✠ 21 22:22	July -519j	✠ 8 12:43
✠ 25 05:20	✠ 2 14:17	✠ 14 00:55	✠ 24 09:22	✠ 3 19:35	✠ 14 17:47	✠ 16 26:02	✠ 18 08:52	✠ 13 13:26	✠ 24 01:39	✠ 1 06:09	✠ 10 19:10
✠ 27 04:57	✠ 4 14:05	✠ 16 00:15	✠ 26 08:41	✠ 5 19:31	✠ 16 19:53	✠ 18 22:05	✠ 20 11:39	✠ 15 15:51	✠ 26 20:46	✠ 3 10:51	✠ 12 23:59
✠ 29 04:55	✠ 6 13:15	✠ 17 23:52	✠ 28 09:34	✠ 7 19:54	✠ 18 22:05	✠ 20 11:39	✠ 22 14:27	✠ 5 03:22	✠ 28 07:23	✠ 5 14:16	✠ 15 03:32
✠ 31 07:07	✠ 8 13:53	✠ 20 01:50	✠ 30 13:34	✠ 9 22:22	✠ 19 10:59	June -521j	✠ 7 05:40	✠ 17 18:25	✠ 30 11:02	✠ 7 16:59	✠ 17 06:02
Apr. -524j	✠ 10 17:48	✠ 22 07:29	Nov. -523j	✠ 12 03:40	✠ 21 17:14	✠ 1 00:33	✠ 9 08:59	✠ 19 21:49	Jan. -519j	✠ 11 22:40	✠ 19 08:04
✠ 2 13:00	✠ 13 01:47	✠ 24 16:46	✠ 1 21:03	✠ 14 11:40	✠ 24 01:38	✠ 3 06:53	✠ 11 13:50	✠ 26 09:36	✠ 1 15:59	✠ 14 03:25	✠ 23 15:45
✠ 4 22:48	✠ 15 13:05	✠ 27 04:27	✠ 4 07:13	✠ 16 21:49	✠ 26 12:05	✠ 5 15:28	✠ 13 20:35	✠ 29 00:21	✠ 3 23:01	✠ 16 10:54	✠ 26 00:12
✠ 7 11:14	✠ 18 01:56	✠ 30 22:32	✠ 6 18:58	✠ 19 09:35	✠ 31 06:01	✠ 8 02:21	✠ 16 05:56	✠ 20 02:08	✠ 6 08:44	✠ 18 21:33	✠ 28 11:56
✠ 10 00:16	✠ 20 14:41		✠ 9 07:33	✠ 21 22:24	Dec. -522j	✠ 10 14:57	✠ 18 16:56	✠ 22 01:21	✠ 8 20:48	✠ 21 10:10	✠ 31 00:53
✠ 12 12:16	✠ 23 02:24	May -523j	✠ 11 20:12	✠ 24 10:55	✠ 1 13:29	✠ 13 03:39	✠ 21 05:38	July -520j	✠ 9 05:14	✠ 23 22:18	
✠ 14 22:25	✠ 25 12:23	✠ 2 05:30	✠ 14 07:34	✠ 26 21:10	✠ 4 01:29	✠ 15 14:14	✠ 23 17:46	✠ 1 19:05	✠ 11 09:20	✠ 26 07:39	Feb. -518j
✠ 17 06:19	✠ 27 19:47	✠ 4 16:58	✠ 16 15:54	✠ 29 03:33	✠ 6 10:11	✠ 20 00:28	✠ 26 03:11	✠ 4 06:19	✠ 13 13:26	✠ 1 06:09	✠ 10 19:10
✠ 19 11:39	✠ 29 23:59	✠ 7 02:20	✠ 18 20:09	✠ 31 06:01	✠ 8 14:43	✠ 12 15:53	✠ 28 08:51	✠ 6 14:29	✠ 15 15:51	✠ 3 10:51	✠ 12 23:59
✠ 21 14:25	Nov. -524j	✠ 9 08:28	✠ 20 05:52	✠ 22 19:49	✠ 10 15:53	✠ 13 03:39	✠ 30 11:18	✠ 8 19:11	✠ 17 18:25	✠ 5 14:16	✠ 15 03:32
✠ 23 15:15	✠ 1 01:12	✠ 11 11:02	✠ 24 19:19	✠ 26 21:27	✠ 12 25:55	✠ 15 14:14	✠ 22 01:21	✠ 10 21:17	✠ 19 21:49	✠ 16 10:54	✠ 26 00:12
✠ 25 15:30	✠ 3 00:42	✠ 13 10:59	✠ 28 19:19	✠ 29 03:24	✠ 4 05:18	✠ 16 17:36	✠ 24 01:32	✠ 12 22:21	✠ 20 08:34	✠ 18 21:33	✠ 28 11:56
✠ 27 16:58	✠ 5 00:31	✠ 15 10:12	✠ 30 19:19	✠ 31 06:01	✠ 6 06:11	✠ 18 22:50	✠ 26 06:08	✠ 3 12:31	✠ 26 18:58	✠ 21 10:10	✠ 31 00:53
✠ 29 21:30	✠ 7 02:49	✠ 17 10:54	✠ 31 06:01	Dec. -523j	✠ 8 10:02	✠ 20 05:30	✠ 30 12:27	✠ 5 14:37	✠ 29 06:34	✠ 23 05:30	
May -524j	✠ 9 09:09	✠ 19 14:58	✠ 21 23:07	✠ 13 03:33	✠ 10 17:21	July -521j	✠ 2 21:34	✠ 7 19:16	✠ 10 22:41	Feb. -519j	✠ 12 17:25
✠ 2 06:04	✠ 11 19:36	✠ 24 10:28	✠ 26 23:08	✠ 15 15:37	✠ 13 03:33	✠ 26 06:46	✠ 28 06:08	✠ 10 02:41	✠ 12 13:30	✠ 1 19:48	✠ 10 03:21
✠ 4 17:59	✠ 14 08:21	✠ 29 11:27	✠ 31 22:37	✠ 20 16:55	✠ 15 15:37	✠ 28 19:50	✠ 30 08:06	✠ 12 00:06	✠ 14 23:58	✠ 3 22:25	✠ 13 11:57
✠ 7 06:58	✠ 16 21:06		✠ 3 02:04	✠ 11 13:24	✠ 13 22:35	✠ 31 08:06		✠ 15 00:06	✠ 17 03:17	✠ 6 01:44	✠ 15 19:13
✠ 9 18:47	✠ 19 08:23	June -523j	✠ 5 01:17	✠ 12 04:03	✠ 14 14:33	✠ 15 15:37	✠ 16 19:53	✠ 20 11:39	✠ 18 01:11	✠ 8 06:02	✠ 17 06:02
✠ 12 04:22	✠ 21 17:53	✠ 3 08:03	✠ 13 22:35	✠ 16 04:33	✠ 18 07:06	✠ 20 05:52	✠ 22 12:57	✠ 24 02:25	✠ 19 08:50	✠ 10 11:40	✠ 20 00:46
✠ 14 11:47	✠ 24 01:30	✠ 5 15:05	✠ 16 04:33	✠ 18 07:06	✠ 20 05:52	✠ 22 12:57	✠ 24 02:25	✠ 19 08:50	✠ 20 08:34	✠ 12 19:20	✠ 22 08:58
✠ 16 17:19	✠ 26 06:58	✠ 7 19:11	✠ 20 05:52	✠ 22 06:44	✠ 24 07:44	✠ 26 11:56	✠ 28 20:06	✠ 30 16:56	✠ 21 06:46	✠ 15 05:39	✠ 24 20:10
✠ 18 21:10	✠ 28 10:00	✠ 9 20:36	✠ 24 07:44	✠ 26 11:56	✠ 28 20:06	✠ 30 16:56	✠ 31 08:06	✠ 12 00:06</			

with clock times in UT/GMT. The year -518 astronomical counting style corresponds to year 519 B.C.E historical counting style.

May -518j	Nov. -518j	May -517j	Dec. -517j	June -516j	Dec. -516j	July -515j	Jan. -514j	July -514j	Feb. -513j	Aug. -513j	Feb. -512j
♌ 2 09:47	♏ 11 19:35	♌ 24 05:53	♏ 1 14:45	♌ 12 01:07	♏ 22 12:19	♌ 1 20:56	♌ 11 09:58	♌ 23 22:44	♏ 2 12:20	♏ 15 00:12	♏ 24 13:08
♌ 4 10:26	♏ 13 19:42	♌ 26 06:02	♏ 3 15:46	♌ 14 02:32	♌ 24 14:39	♌ 4 00:20	♌ 13 13:46	♌ 26 02:08	♏ 4 15:13	♏ 17 02:05	♏ 26 14:12
♌ 6 10:02	♏ 15 19:37	♌ 28 06:45	♏ 5 16:29	♌ 16 04:21	♌ 26 17:32	♌ 6 03:18	♌ 15 16:45	♌ 28 04:22	♏ 6 16:58	♏ 19 02:59	♏ 28 14:30
♌ 8 10:26	♏ 17 21:10	♌ 30 09:35	♏ 7 18:35	♌ 18 07:34	♌ 28 21:21	♌ 8 06:15	♌ 17 19:23	♌ 30 06:18	♏ 8 18:38	♏ 21 04:21	
♌ 10 13:14	♏ 20 01:38		♏ 9 22:58	♌ 20 12:30	♌ 31 02:17	♌ 10 09:36	♌ 19 22:26		♏ 10 21:37	♏ 23 07:47	March -512j
♌ 12 19:25	♏ 22 09:23	June -517j	♏ 12 05:43	♌ 22 19:11		♌ 12 14:09	♌ 22 03:04	Aug. -514j	♏ 13 03:15	♏ 25 14:38	♌ 1 15:47
♌ 15 04:55	♏ 24 19:49	♌ 1 15:19	♏ 14 14:28	♌ 25 03:48	Jan. -515j	♌ 14 20:55	♌ 24 10:24	♌ 1 09:12	♏ 15 12:16	♏ 28 01:05	♌ 3 19:52
♌ 17 16:48	♏ 27 07:54	♌ 3 23:51	♏ 17 00:57	♌ 27 14:36	♏ 2 08:47	♌ 17 06:38	♌ 26 20:49	♌ 3 14:23	♏ 18 00:06	♏ 30 13:44	♌ 6 03:56
♌ 20 05:45	♏ 29 20:40	♌ 6 10:29	♏ 19 12:59	♌ 30 03:13	♏ 4 17:34	♌ 19 18:53	♌ 29 09:14	♌ 5 22:44	♏ 20 12:43		♌ 8 15:35
♌ 22 18:31		♌ 8 22:32	♏ 22 01:48		♏ 7 04:58	♌ 22 07:34	♌ 31 21:24	♌ 8 10:00	♏ 22 23:49	Sept. -513j	♌ 11 04:39
♌ 25 05:46	Dec. -518j	♌ 11 11:13	♏ 24 13:23	July -516j	♏ 9 17:56	♌ 24 18:10		♌ 10 22:29	♏ 25 08:11	♏ 2 02:09	♌ 13 16:42
♌ 27 14:15	♏ 2 09:03	♌ 13 23:13	♏ 26 21:37	♏ 2 15:53	♏ 12 05:58	♌ 27 01:18	Feb. -514j	♌ 13 09:53	♏ 27 13:54	♏ 4 12:29	♏ 16 02:29
♌ 29 19:15	♏ 4 19:40	♌ 16 08:43	♏ 29 01:38	♏ 5 02:06	♏ 14 14:43	♏ 29 05:19	♏ 3 07:06	♏ 15 18:42		♏ 6 20:14	♏ 18 09:59
♌ 31 21:01	♏ 7 03:04	♌ 18 14:25	♏ 31 02:21	♏ 7 08:17	♏ 16 19:32	♏ 31 07:29	♏ 5 13:37	♏ 18 00:44	March -513j	♏ 9 01:50	♏ 20 15:36
	♏ 9 06:41	♌ 20 16:22		♏ 9 10:46	♏ 18 21:27		♏ 7 17:31	♏ 20 04:41	♏ 1 17:47	♏ 11 05:55	♏ 22 19:37
June -518j	♏ 11 07:11	♌ 22 15:59	Jan. -516j	♏ 11 11:10	♏ 20 22:17	Aug. -515j	♏ 9 19:59	♏ 22 07:31	♏ 3 20:46	♏ 13 08:59	♏ 24 22:13
♌ 2 20:46	♏ 13 06:18	♌ 24 15:22	♏ 2 01:45	♏ 13 11:30	♏ 22 23:40	♏ 2 09:13	♏ 11 22:10	♏ 24 10:07	♏ 5 23:32	♏ 15 11:26	♏ 26 23:54
♌ 4 20:18	♏ 15 06:09	♌ 26 16:36	♏ 4 02:03	♏ 15 13:26	♏ 25 02:44	♏ 4 11:37	♏ 14 00:59	♏ 26 13:10	♏ 8 02:38	♏ 17 13:56	♏ 29 01:50
♌ 6 21:35	♏ 17 08:46	♌ 28 21:10	♏ 6 04:57	♏ 17 17:53	♏ 27 07:56	♏ 6 15:20	♏ 16 05:02	♏ 28 17:17	♏ 10 06:41	♏ 19 17:37	♏ 31 05:36
♌ 9 02:15	♏ 19 15:22		♏ 8 11:11	♏ 20 00:55	♏ 29 15:18	♏ 8 20:48	♏ 18 10:48	♏ 30 23:09	♏ 12 12:32	♏ 21 23:49	
♌ 11 10:55	♏ 22 01:38	July -517j	♏ 10 20:18	♏ 22 10:10		♏ 11 04:24	♏ 20 18:45		♏ 14 21:01	♏ 24 09:23	Apr. -512j
♌ 13 22:43	♏ 24 14:01	♏ 1 05:23	♏ 13 07:20	♏ 24 21:20	Feb. -515j	♏ 13 14:22	♏ 23 05:03	Sept. -514j	♏ 17 08:15	♏ 26 21:41	♏ 2 12:41
♌ 16 11:46	♏ 27 02:50	♏ 3 16:19	♏ 15 19:33	♏ 27 09:58	♏ 1 00:47	♏ 16 02:29	♏ 25 17:13	♏ 2 07:24	♏ 19 20:54	♏ 29 10:21	♏ 4 23:25
♌ 19 00:21	♏ 29 14:59	♏ 6 04:37	♏ 18 08:18	♏ 29 22:57	♏ 3 12:20	♏ 18 15:23	♏ 28 05:40	♏ 4 18:12	♏ 22 08:28		♏ 6 12:13
♌ 21 11:26		♏ 8 17:17	♏ 20 20:25		♏ 6 01:14	♏ 21 02:53		♏ 7 06:39	♏ 24 16:59	Oct. -513j	♏ 10 00:25
♌ 23 20:23	Jan. -517j	♏ 11 05:26	♏ 23 06:01	Aug. -516j	♏ 8 13:48	♏ 23 11:03	March -514j	♏ 9 18:39	♏ 26 22:03	♏ 1 20:50	♏ 12 09:59
♌ 26 02:41	♏ 1 01:49	♏ 13 15:52	♏ 25 11:41	♏ 1 10:12	♏ 10 23:48	♏ 25 15:28	♏ 2 16:16	♏ 12 04:01	♏ 29 00:43	♏ 4 04:00	♏ 14 16:41
♌ 28 06:07	♏ 3 10:23	♏ 15 23:06	♏ 27 13:30	♏ 3 17:49	♏ 13 05:51	♏ 27 17:01	♏ 4 23:28	♏ 14 09:52	♏ 31 02:33	♏ 6 08:29	♏ 16 21:22
♌ 30 07:07	♏ 5 15:49	♏ 18 02:31	♏ 29 12:56	♏ 5 21:15	♏ 15 08:14	♏ 29 17:22	♏ 7 03:12	♏ 16 12:46		♏ 8 11:33	♏ 18 09:58
	♏ 7 17:57	♏ 20 02:49	♏ 31 12:08	♏ 7 21:41	♏ 17 08:26	♏ 31 18:11	♏ 9 04:33	♏ 18 14:11	Apr. -513j	♏ 10 14:22	♏ 21 04:03
July -518j	♏ 9 17:45	♏ 22 01:50		♏ 9 21:02	♏ 19 08:18		♏ 11 05:11	♏ 20 15:42	♏ 2 04:54	♏ 12 17:33	♏ 23 06:56
♌ 2 06:59	♏ 11 17:08	♏ 24 01:48	Feb. -516j	♏ 11 21:23	♏ 21 09:38	Sept. -515j	♏ 13 06:45	♏ 22 18:35	♏ 4 08:30	♏ 14 21:22	♏ 25 10:06
♌ 4 07:35	♏ 13 18:18	♏ 26 04:44	♏ 2 13:16	♏ 14 00:18	♏ 14 00:18	♏ 2 20:54	♏ 15 10:26	♏ 24 23:26	♏ 6 13:36	♏ 17 02:09	♏ 27 14:34
♌ 6 10:52	♏ 15 23:08	♏ 28 11:42	♏ 4 17:50	♏ 16 06:32	♏ 16 06:32	♏ 5 02:19	♏ 17 16:44	♏ 27 06:19	♏ 8 20:21	♏ 19 08:42	♏ 29 21:32
♌ 8 18:11	♏ 18 08:13	♏ 30 22:12	♏ 7 02:07	♏ 18 15:51	♏ 18 15:51	♏ 7 10:31	♏ 20 01:30	♏ 29 15:10	♏ 11 05:06	♏ 21 17:55	
♌ 11 05:17	♏ 20 20:20		♏ 9 13:12	♏ 21 03:22	♏ 21 03:22	♏ 9 21:06	♏ 22 12:14		♏ 13 16:07	♏ 24 05:50	May -512j
♌ 13 18:15	♏ 23 09:12	Aug. -517j	♏ 12 01:39	♏ 23 16:08	March -515j	♏ 12 09:21	♏ 25 20:24	Oct. -514j	♏ 16 04:45	♏ 26 18:49	♏ 2 07:40
♌ 16 06:42	♏ 25 21:08	♏ 2 10:35	♏ 14 14:20	♏ 26 05:04	♏ 2 18:47	♏ 14 22:17	♏ 27 13:00	♏ 2 20:57	♏ 18 16:57	♏ 29 06:02	♏ 4 20:11
♌ 18 17:18	♏ 28 07:28	♏ 4 23:13	♏ 17 02:17	♏ 28 16:47	♏ 5 07:43	♏ 17 10:26	♏ 30 00:27	♏ 4 14:19	♏ 21 02:19	♏ 31 13:36	♏ 7 08:38
♌ 21 01:50	♏ 30 16:00	♏ 7 11:07	♏ 19 19:23	♏ 31 01:43	♏ 7 20:22	♏ 19 20:01		♏ 7 02:53	♏ 23 07:41	Nov. -513j	♏ 9 18:36
♌ 23 08:23		♏ 9 21:36	♏ 21 12:28		♏ 10 07:10	♏ 22 01:51	Apr. -514j	♏ 9 13:26	♏ 25 09:46	♏ 2 17:31	♏ 12 01:07
♌ 25 12:57	Feb. -517j	♏ 12 05:46	♏ 23 23:01	Sept. -516j	♏ 12 14:44	♏ 24 04:04	♏ 1 08:56	♏ 11 20:13	♏ 27 10:18	♏ 4 19:16	♏ 14 04:53
♌ 27 15:32	♏ 1 22:21	♏ 14 10:47	♏ 25 23:45	♏ 2 06:51	♏ 14 18:35	♏ 26 03:57	♏ 3 13:35	♏ 13 23:07	♏ 29 11:13	♏ 6 20:37	♏ 16 07:16
♌ 29 16:42	♏ 4 02:09	♏ 16 12:41	♏ 27 23:17	♏ 4 08:33	♏ 16 19:28	♏ 28 03:22	♏ 5 14:55	♏ 15 23:28		♏ 8 22:57	♏ 18 09:31
♌ 31 17:48	♏ 6 03:37	♏ 18 12:37	♏ 29 23:38	♏ 6 08:11	♏ 18 18:57	♏ 30 04:18	♏ 7 14:33	♏ 17 23:21	May -513j	♏ 10 22:55	♏ 20 12:24
	♏ 8 03:56	♏ 20 12:28		♏ 8 07:41	♏ 20 18:55		♏ 9 14:31	♏ 20 00:43	♏ 1 13:58	♏ 11 02:55	♏ 22 16:22
Aug. -518j	♏ 10 04:58	♏ 22 14:18	March -516j	♏ 10 08:59	♏ 22 21:13	Oct. -515j	♏ 11 16:43	♏ 22 04:51	♏ 3 19:07	♏ 13 08:37	♏ 24 21:51
♌ 2 20:37	♏ 12 08:42	♏ 24 19:44	♏ 3 02:37	♏ 12 13:35	♏ 25 03:04	♏ 2 08:21	♏ 13 12:17	♏ 24 12:01	♏ 6 02:32	♏ 15 16:08	♏ 27 05:26
♌ 5 02:49	♏ 14 16:21	♏ 27 05:06	♏ 5 09:20	♏ 14 21:58	♏ 27 12:38	♏ 4 16:08	♏ 16 07:10	♏ 26 21:34	♏ 8 11:56	♏ 18 01:43	♏ 29 15:35
♌ 7 12:55	♏ 17 03:34	♏ 29 17:08	♏ 7 19:38	♏ 17 09:23	♏ 30 00:47	♏ 7 03:01	♏ 18 18:23	♏ 29 08:46	♏ 10 23:10	♏ 20 13:30	
♌ 10 01:33	♏ 19 16:19		♏ 10 08:01	♏ 19 22:16		♏ 9 15:34	♏ 21 06:45	♏ 31 21:08	♏ 13 11:48	♏ 23 02:36	June -512j
♌ 12 14:03	♏ 22 04:14	Sept. -517j	♏ 12 20:41	♏ 22 11:00	Apr. -515j	♏ 12 04:27	♏ 23 19:21		♏ 16 00:28	♏ 25 14:44	♏ 1 03:54
♌ 15 00:24	♏ 24 14:06	♏ 1 05:45	♏ 15 08:15	♏ 24 22:28	♏ 1 13:48	♏ 14 16:39	♏ 26 07:10	Nov. -514j	♏ 18 10:55	♏ 27 23:34	♏ 3 16:40
♌ 17 08:10	♏ 26 21:50	♏ 3 17:22	♏ 17 17:57	♏ 27 07:46	♏ 4 02:16	♏ 17 03:04	♏ 28 16:49	♏ 3 09:54	♏ 20 17:27	♏ 30 04:13	♏ 6 03:26
♌ 19 13:56		♏ 6 03:17	♏ 20 01:18	♏ 29 14:15	♏ 6 13:07	♏ 19 10:35	♏ 30 22:59	♏ 5 21:30	♏ 22 20:01		♏ 8 10:36
♌ 21 18:20	March -517j	♏ 8 11:12	♏ 22 06:03		♏ 8 21:32	♏ 21 14:33		♏ 8 05:54	♏ 24 20:05	Dec. -513j	♏ 10 14:16
♌ 23 21:43	♏ 1 03:45	♏ 10 16:54	♏ 24 08:26	Oct. -516j	♏ 11 02:58	♏ 23 15:24	May -514j	♏ 10 10:05	♏ 26 19:43	♏ 2 05:37	♏ 12 15:42
♌ 26 00:17	♏ 3 08:00	♏ 12 20:17	♏ 26 09:22	♏ 1 17:46	♏ 13 05:25	♏ 25 14:36	♏ 3 01:26	♏ 12 10:45	♏ 28 20:54	♏ 4 05:37	♏ 14 16:32
♌ 28 02:42	♏ 5 10:46	♏ 14 21:51	♏ 28 10:14	♏ 3 18:53	♏ 15 05:46	♏ 27 14:16	♏ 5 01:13	♏ 14 09:45	♏ 31 00:54	♏ 6 06:10	♏ 16 18:13
♌ 30 06:08	♏ 7 12:38	♏ 16 22:48	♏ 30 12:41	♏ 5 18:55	♏ 17 05:34	♏ 29 16:30	♏ 7 00:21	♏ 16 09:25		♏ 8 08:44	♏ 18 21:47
	♏ 9 14:43	♏ 19 00:45		♏ 7 19:37	♏ 19 06:42	♏ 31 22:47	♏ 9 01:02	♏ 18 11:45	June -513j	♏ 10 14:02	♏ 21 03:41
Sept. -518j	♏ 11 18:33	♏ 21 05:18	♏ 12 08:01	♏ 19 22:16	♏ 21 11:00	Nov. -515j	♏ 11 05:03	♏ 20 17:47	♏ 13 11:48	♏ 23 02:36	♏ 25 22:36
♌ 1 12:04	♏ 14 01:27	♏ 13 15:25	♏ 15 08:15	♏ 24 22:28	♏ 23 19:23	♏ 3 09:04	♏ 13 13:04	♏ 26 07:10	♏ 16 00:12	♏ 27 23:34	♏ 29 15:35
♌ 3 21:24	♏ 16 11:44	♏ 15 00:08	♏ 17 09:23	♏ 27 07:46	♏ 26 07:07	♏ 5 21:42	♏ 16 10:12	♏ 28 03:19	♏ 18 10:55	♏ 30 04:13	
♌ 6 09:32	♏ 19 00:08	♏ 20 12:15	♏ 19 17:41	♏ 29 14:15	♏ 28 20:10	♏ 8 10:35	♏ 21 01:15	♏ 30 15:58	♏ 22 20:01		♏ 8 10:36
♌ 8 22:13	♏ 21 12:15	Oct. -517j	♏ 11 15:12	♏ 22 04:37	May -515j	♏ 10 22:26	♏ 23 12:56		♏ 24 20:05	Dec. -513j	♏ 12 15:42
♌ 11 08:52	♏ 23 22:09	♏ 1 00:55	♏ 14 00:15	♏ 24 13:18	♏ 1 08:25	♏ 13 08:43	♏ 25 22:59	♏ 3 03			

with clock times in UT/GMT. The year -512 astronomical counting style corresponds to year 513 B.C.E historical counting style.

Sept. -512j	March -511j	Sept. -511j	Apr. -510j	Oct. -510j	Apr. -509j	Nov. -509j	May -508j	Nov. -508j	June -507j	Dec. -507j	June -506j
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13 07:06	25 20:55	Oct. -511j	12 08:14	22 20:41	May -509j	11 17:06	23 06:44		12 04:04	22 17:21	July -506j
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13 01:06	24 15:13	Nov. -511j	21 11:10	21 11:10	June -509j	11 05:54	22 20:05		11 16:02	20 06:06	
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Nov. -512j	13 04:25	22 15:23	June -510j	10 11:44	23 21:05	Jan. -508j	10 16:57	20 02:54	Aug. -507j	8 22:34	21 08:15
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23 16:15	June -511j	11 07:56	22 21:14		15 00:04	22 07:12		7 16:26	22 16:01	March -506j	8 23:53
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27 06:33	4 14:03	16 05:05	26 14:50	5 04:17	19 17:35	27 03:55	1 08:44	13 21:43	25 09:17	2 17:49	13 04:39
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17 11:57	31 21:52	6 06:35	18 16:16	10 23:18	9 15:59	19 01:16	26 08:11	3 04:42	16 04:16	27 18:18	2 12:30
19 12:41		8 08:20	20 18:19	12 20:19	11 23:23	21 05:34	28 14:10	5 14:37	18 11:33	30 00:49	4 23:26
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27 23:10	7 05:45	16 20:02	29 09:15	20 10:24	19 17:35	29 17:23	2 20:47	14 08:46	26 20:17	4 06:00	13 15:59
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	11 22:53	20 10:12	Sept. -510j	24 00:54	26 10:03	Apr. -508j	7 00:34	18 12:19	31 03:46	8 06:47	17 16:16
Feb. -511j	22 00:05	24 05:15	1 17:46	3 02:28	5 14:32	5 08:54	9 04:28	20 16:48		10 09:46	
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9 08:49	1 17:33	3 11:33	12 22:24	14 05:47</							

with clock times in UT/GMT. The year -505 astronomical counting style corresponds to year 506 B.C.E historical counting style.

Jan. -505j 3 01:35 5 06:03 7 09:05 9 11:07 11 13:10 13 16:44 15 23:18 18 09:20 20 21:44 23 10:01 25 20:07 28 03:19 30 08:11	July -505j 15 14:45 17 18:20 19 20:07 21 21:12 23 23:10 26 03:36 28 11:32 30 22:38 Aug. -505j 2 11:07 4 22:47 7 08:14 9 15:14 11 20:15 13 23:50 16 02:31 18 05:00 20 08:08 22 12:58 24 20:27 27 06:52 29 19:12 Sept. -505j 1 07:15 3 16:56 5 23:28 8 03:20 10 05:43 12 07:54 14 10:49 16 15:03 18 20:57 21 04:52 23 15:04 26 03:11 28 15:44 Oct. -505j 1 02:21 3 09:23 5 12:48 7 13:53 9 14:30 11 16:22 13 20:31 16 03:09 18 11:54 20 22:26 23 10:30 25 23:18 28 10:59 30 19:26 Nov. -505j 1 23:41 4 00:32 5 23:52 7 23:56 10 02:34 12 08:36 14 17:40 17 04:45 19 16:59 22 05:44 24 17:57 27 03:49 29 09:50 Dec. -505j 1 11:51 3 11:17 5 10:17 7 11:06 9 15:22 11 23:31 14 10:36 16 23:04 19 11:45 21 23:46 24 10:07 26 17:35 28 21:29 30 22:22 Jan. -504j 1 21:49 3 21:53 6 00:32 8 06:58 10 17:07 13 05:29 15 18:10 18 05:48 20 15:40 22 23:18	Jan. -504j 25 04:24 27 07:03 29 08:05 31 08:52 Feb. -504j 2 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07:47 22 09:50 24 15:34 27 00:48 29 12:17 Nov. -502j 3 06:49 5 16:34 7 23:51 10 04:08 12 05:43 14 05:50 16 06:19 18 09:05 20 15:29 23 01:35 25 13:56 28 02:24 30 13:26 Dec. -502j 2 22:24 5 05:16 7 10:07 9 13:10 11 14:59 13 16:41 15 19:35 18 01:07 20 10:02 22 21:47 25 10:22 27 21:31 30 05:56 Jan. -501j 1 11:42 3 15:38 5 18:38 7 21:26 10 00:36 12 04:42 14 10:34 16 18:58 19 06:05 21 18:44 24 06:26 26 15:08 28 20:20 30 22:58 Feb. -501j 2 00:38 4 02:47 6 06:18 8 11:28 10 18:20 13 03:07 15 14:03 18 02:37 20 15:00 23 00:44 25 06:26 27 08:37 March -501j 1 08:58 3 09:31 5 11:54 7 16:53 10 00:21 12 09:50 14 21:03 17 09:37 19 22:24 22 09:15 April -501j 1 19:22 3 22:56 6 05:50 8 15:33 11 03:10 13 15:50 16 04:38 18 16:07 21 00:32 23 05:00 25 06:04 27 05:24 29 05:03 May -501j 1 06:58 3 12:23 5 21:25 8 09:02 10 21:49 13 10:28 15 21:52 18 06:54 20 12:47 22 15:28 24 15:54 26 15:44 28 16:48 30 20:45 June -501j 2 04:27 4 15:29 7 04:13 9 16:43 12 03:39 14 12:23 16 18:42 18 22:38 20 01:39 23 01:41 25 03:04 27 06:21 29 12:52 July -501j 1 22:57 4 11:24 6 23:55 9 10:31 11 18:29 14 00:09 16 04:11 18 07:11 20 09:38 22 12:12 24 15:54 26 21:57 29 07:13 31 19:16 Aug. -501j 3 07:57 5 18:44 8 02:15 10 06:54 12 09:55 14 12:32 16 15:33 18 19:17 21 00:04 23 06:35 25 15:36 28 03:17 30 16:11 Sept. -501j 2 03:39 4 11:36 6 15:49 8 17:38 10 18:52 12 20:59 15 00:48 17 06:24 19 13:49 21 23:15 24 10:50 26 23:50 29 12:07 Oct. -501j 1 21:16 4 02:13 6 03:47 8 03:48 10 04:15 12 06:41 14 11:50 16 19:41 19 05:46 21 17:37 24 06:35 26 19:17 29 05:41 31 12:16 Nov. -501j 2 14:55 4 14:57 6 14:17 8 14:55 10 18:24 13 01:26 15 11:37 17 23:49 20 12:48 23 01:21 25 12:13 27 20:14 30 00:45 Dec. -501j 2 02:11 4 01:52 6 01:39 8 03:25 10 08:43 12 17:58 15 06:07 17 19:10 20 07:24 22 17:52 25 02:08 27 07:55 29 11:12 31 12:28
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with clock times in UT/GMT. The year -500 astronomical counting style corresponds to year 501 B.C.E historical counting style.

Jan. -500j	July -500j	Jan. -499j	Aug. -499j	Feb. -498j	Aug. -498j	March -497j	Sept. -497j	March -496j	Oct. -496j	Apr. -495j	Oct. -495j
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27 20:21	4 02:30	13 16:03	28 03:44	5 12:55	14 23:08	27 10:11	2 14:43	13 02:48	27 14:22	4 23:54	14 09:42
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	8 07:23	17 18:46		9 14:22	18 22:39	31 09:35	6 19:04	17 05:36	31 17:56	9 01:43	18 13:06
Feb. -500j	10 08:08	19 19:08	Sept. -499j	11 14:04	20 22:57		8 18:27	19 05:16		11 03:42	20 16:22
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March -500j	8 19:24	21 07:24		10 02:05	20 11:49		7 05:07	18 15:12		9 13:51	20 02:39
1 13:01	10 23:56	23 12:46	Oct. -499j	12 06:04	22 16:57	May -497j	9 06:01	20 17:43	Dec. -496j	11 19:40	22 09:26
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24 10:27	Oct. -500j	11 06:25	23 21:20	1 04:47	10 17:33	23 05:26		9 00:08	23 11:43	July -495j	10 07:59
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Apr. -500j	10 16:26	22 06:14	Nov. -499j	11 22:26	21 10:28		8 19:46	19 07:41	Jan. -495j	11 10:07	20 00:19
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May -500j	9 10:50	22 01:10	Dec. -499j	10 16:42	21 06:11		7 12:08	19 00:28		10 03:19	19 18:01
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14 10:07	23 10:46	June -499j	13 06:30	24 16:57	Jan. -497j	12 10:04	21 23:11		12 01:52	24 14:06	1 16:23
16 00:59	25 10:38	2 20:14	15 07:16	26 18:37	2 02:23	14 14:06	24 03:36	Aug. -496j	14 05:27	26 16:39	3 23:10
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22 07:20		8 23:09	21 17:49	July -498j	8 10:56	20 23:16	30 12:09	6 18:46	20 10:58		10 05:15
24 15:27	Dec. -500j	11 03:39	24 01:35	1 01:24	10 15:15	22 05:59		8 20:34	22 15:11	Sept. -495j	12 05:46
27 02:23	1 20:51	13 10:57	26 11:09	3 07:10	12 20:47	25 08:30	Feb. -496j	10 22:42	24 22:40	1 20:43	14 08:24
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June -500j	9 06:03	20 20:31		10 12:21	20 03:02		6 06:42	17 19:31	March -495j	8 22:53	21 13:46
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12 11:47											

with clock times in UT/GMT. The year -494 astronomical counting style corresponds to year 495 B.C.E historical counting style.

May -494j	Nov. -494j	May -493j	Dec. -493j	June -492j	Dec. -492j	July -491j	Jan. -490j	July -490j	Feb. -489j	Aug. -489j	Feb. -488j
♌ 1 18:05	♐ 11 06:52	♌ 23 18:56	♌ 1 05:05	♌ 11 15:56	♏ 22 02:59	♏ 1 12:26	♏ 10 23:05	♏ 23 07:10	♏ 1 17:22	♏ 14 02:35	♏ 23 14:59
♍ 3 20:57	♐ 13 09:03	♌ 25 20:08	♌ 3 06:12	♌ 13 16:15	♏ 24 02:49	♏ 3 12:06	♏ 12 22:07	♏ 25 06:33	♏ 3 17:45	♏ 16 04:43	♏ 25 18:08
♎ 5 23:44	♌ 15 11:08	♏ 27 22:00	♏ 5 06:57	♏ 15 16:58	♏ 26 03:38	♏ 5 11:46	♏ 14 22:09	♏ 27 08:10	♏ 5 20:59	♏ 18 09:37	♏ 27 23:46
♏ 8 03:17	♏ 17 14:37	♏ 30 02:09	♏ 7 09:03	♏ 17 19:47	♏ 28 07:18	♏ 7 13:30	♏ 17 01:16	♏ 29 13:26	♏ 8 03:43	♏ 20 17:19	March -488j
♐ 10 08:53	♏ 19 20:59		♏ 9 14:04	♏ 20 02:01	♏ 30 14:57	♏ 9 18:54	♏ 19 08:30	♏ 31 22:23	♏ 10 13:23	♏ 23 03:19	
♑ 12 17:34	♏ 22 06:54	June -493j	♏ 11 22:45	♏ 22 11:55	♏ 25 00:17	♏ 12 04:21	♏ 21 19:22		♏ 13 00:56	♏ 25 15:07	♏ 1 07:53
♒ 15 05:15	♏ 24 19:19	♏ 1 09:42	♏ 14 10:25	♏ 25 00:17	♏ 27 12:59	♏ 14 16:40	♏ 24 08:02	Aug. -490j	♏ 15 13:28	♏ 28 04:03	♏ 3 18:16
♓ 17 18:05	♏ 27 07:44	♏ 3 20:33	♏ 16 23:04	♏ 27 12:59	♏ 29 00:14	♏ 17 05:43	♏ 26 20:43	♏ 3 09:50	♏ 18 02:10	♏ 30 16:51	♏ 6 06:25
♏ 20 05:20	♏ 29 17:53	♏ 6 09:01	♏ 19 10:34	♏ 30 00:14	♏ 31 00:14	♏ 19 17:48	♏ 29 08:25	♏ 5 22:21	♏ 20 13:47		♏ 8 19:26
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♏ 24 18:20	Dec. -494j	♏ 11 06:29	♏ 24 02:40	July -492j	♏ 9 14:25	♏ 24 12:26		♏ 10 22:46	♏ 25 03:40	♏ 2 03:29	♏ 13 16:49
♏ 26 21:20	♏ 2 01:04	♏ 13 13:37	♏ 26 07:36	♏ 2 09:11	♏ 11 22:55	♏ 26 18:14	Feb. -490j	♏ 13 08:37	♏ 27 05:05	♏ 4 10:21	♏ 15 22:13
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	♏ 8 12:14	♏ 20 00:59		♏ 8 23:20	♏ 18 12:03		♏ 7 09:24	♏ 19 18:07	♏ 1 04:29	♏ 10 12:35	♏ 21 23:51
June -494j	♏ 10 15:09	♏ 22 03:27	Jan. -492j	♏ 11 01:09	♏ 20 13:15	Aug. -491j	♏ 9 09:17	♏ 21 17:14	♏ 3 03:57	♏ 12 13:03	♏ 24 01:17
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♏ 11 13:06	♏ 22 03:33	July -493j	♏ 10 18:40	♏ 22 07:50	♏ 31 22:38	♏ 10 23:29	♏ 20 14:33	Sept. -490j	♏ 14 19:35	♏ 24 10:08	Apr. -488j
♏ 14 01:57	♏ 24 16:13	♏ 1 04:46	♏ 13 07:13	♏ 24 20:36		♏ 13 12:28	♏ 23 03:15	♏ 2 04:29	♏ 17 08:07	♏ 26 22:48	♏ 2 12:40
♏ 16 13:50	♏ 27 03:09	♏ 3 16:59	♏ 15 19:05	♏ 27 07:48	Feb. -491j	♏ 16 00:23	♏ 25 14:41	♏ 4 16:58	♏ 19 19:31	♏ 29 09:53	♏ 5 01:39
♏ 18 22:38	♏ 29 10:46	♏ 6 05:07	♏ 18 04:17	♏ 29 16:10	♏ 3 11:14	♏ 18 10:10	♏ 28 00:18	♏ 7 04:25	♏ 22 04:48		♏ 7 13:51
♏ 21 03:45	♏ 31 15:05	♏ 8 15:04	♏ 20 10:20	♏ 31 21:51	♏ 5 21:37	♏ 20 17:53		♏ 9 14:14	♏ 24 11:05	Oct. -489j	♏ 9 23:57
♏ 23 06:04		♏ 10 21:53	♏ 22 14:00		♏ 8 05:17	♏ 22 23:48	March -490j	♏ 11 21:41	♏ 26 14:13	♏ 1 18:06	♏ 12 06:51
♏ 25 07:07	Jan. -493j	♏ 13 01:57	♏ 24 16:35	Aug. -492j	♏ 10 10:51	♏ 25 03:59	♏ 2 08:04	♏ 13 14:57	♏ 28 14:57	♏ 3 22:46	♏ 14 10:16
♏ 27 08:26	♏ 2 17:12	♏ 15 04:22	♏ 26 19:09	♏ 3 01:49	♏ 12 15:04	♏ 27 06:32	♏ 4 13:43	♏ 14 02:11	♏ 30 14:51	♏ 6 00:17	♏ 16 10:58
♏ 29 11:10	♏ 4 18:35	♏ 17 06:24	♏ 28 22:27	♏ 5 04:56	♏ 14 18:24	♏ 29 07:59	♏ 6 17:06	♏ 16 03:55		♏ 7 23:59	♏ 18 10:26
	♏ 6 20:35	♏ 19 09:05	♏ 31 02:49	♏ 7 07:49	♏ 16 21:04	♏ 31 09:40	♏ 8 18:35	♏ 18 04:03	Apr. -489j	♏ 9 23:42	♏ 20 10:37
July -494j	♏ 9 00:08	♏ 21 13:06		♏ 9 10:52	♏ 18 23:37		♏ 10 19:22	♏ 20 04:26	♏ 1 15:46	♏ 12 01:21	♏ 22 13:21
♏ 1 15:59	♏ 11 05:44	♏ 23 18:52	Feb. -492j	♏ 11 14:41	♏ 21 03:09	Sept. -491j	♏ 12 12:12	♏ 22 06:59	♏ 3 19:25	♏ 14 06:26	♏ 24 19:53
♏ 3 23:10	♏ 13 13:30	♏ 26 02:43	♏ 2 08:40	♏ 13 20:15	♏ 23 09:05	♏ 2 13:20	♏ 15 01:53	♏ 24 13:10	♏ 6 02:46	♏ 16 15:26	♏ 27 06:09
♏ 6 08:41	♏ 15 23:27	♏ 28 12:49	♏ 4 16:35	♏ 16 04:36	♏ 25 18:24	♏ 4 20:29	♏ 17 10:21	♏ 26 23:06	♏ 8 13:32	♏ 19 03:24	♏ 29 18:44
♏ 8 20:17	♏ 18 11:17	♏ 31 00:50	♏ 7 02:59	♏ 18 15:55	♏ 28 06:37	♏ 7 07:18	♏ 19 21:59	♏ 29 11:22	♏ 11 02:08	♏ 21 16:26	
♏ 11 09:08	♏ 21 00:01		♏ 9 15:22	♏ 21 04:44		♏ 9 20:05	♏ 22 10:36		♏ 13 14:36	♏ 24 04:48	May -488j
♏ 13 21:33	♏ 23 11:48	Aug. -493j	♏ 12 03:46	♏ 23 16:24	March -491j	♏ 12 08:08	♏ 24 22:02	Oct. -490j	♏ 16 01:33	♏ 26 15:29	♏ 2 07:42
♏ 16 07:29	♏ 25 20:40	♏ 2 13:19	♏ 14 13:43	♏ 26 00:50	♏ 2 19:24	♏ 14 17:40	♏ 27 07:09	♏ 1 23:52	♏ 18 10:20	♏ 28 23:56	♏ 4 19:38
♏ 18 13:42	♏ 28 01:42	♏ 5 00:08	♏ 16 19:52	♏ 28 05:50	♏ 5 06:03	♏ 17 00:32	♏ 29 14:03	♏ 4 10:57	♏ 20 16:47	♏ 31 05:51	♏ 7 05:44
♏ 20 16:22	♏ 30 03:30	♏ 7 07:31	♏ 18 22:43	♏ 30 08:34	♏ 7 13:24	♏ 19 05:30	♏ 31 19:08	♏ 6 20:03	♏ 22 20:57		♏ 9 13:27
♏ 22 16:46		♏ 9 11:18	♏ 20 23:51		♏ 9 17:58	♏ 21 09:21		♏ 9 03:04	♏ 24 23:14	Nov. -489j	♏ 11 18:23
♏ 24 16:40	Feb. -493j	♏ 11 12:35	♏ 23 01:05	Sept. -492j	♏ 11 21:02	♏ 23 12:30	Apr. -490j	♏ 11 08:04	♏ 27 00:30	♏ 2 09:13	♏ 13 20:37
♏ 26 17:51	♏ 1 03:34	♏ 13 13:10	♏ 25 03:48	♏ 1 10:36	♏ 13 23:45	♏ 25 15:16	♏ 2 22:47	♏ 13 11:12	♏ 29 01:59	♏ 4 10:31	♏ 15 20:59
♏ 28 21:41	♏ 3 03:50	♏ 15 14:45	♏ 27 08:34	♏ 3 13:11	♏ 16 02:46	♏ 27 18:17	♏ 5 01:23	♏ 15 13:02		♏ 6 10:57	♏ 17 21:03
♏ 31 04:44	♏ 5 05:59	♏ 17 18:32	♏ 29 15:21	♏ 5 16:51	♏ 18 06:23	♏ 29 22:40	♏ 7 03:35	♏ 17 14:37	May -489j	♏ 8 12:07	♏ 19 22:45
	♏ 7 11:09	♏ 20 00:53		♏ 7 21:47	♏ 21 11:03		♏ 9 06:28	♏ 19 17:24	♏ 1 05:13	♏ 10 15:50	♏ 22 03:51
Aug. -494j	♏ 9 19:22	♏ 22 09:31	March -492j	♏ 10 04:14	♏ 22 17:35	Oct. -491j	♏ 11 11:20	♏ 22 24:47	♏ 3 11:28	♏ 12 23:20	♏ 24 13:01
♏ 2 14:43	♏ 12 05:59	♏ 24 20:01	♏ 2 23:59	♏ 12 12:48	♏ 25 02:47	♏ 2 05:37	♏ 13 19:12	♏ 24 07:33	♏ 5 21:13	♏ 15 10:31	♏ 27 01:15
♏ 5 02:42	♏ 14 18:04	♏ 27 08:00	♏ 5 10:34	♏ 14 23:52	♏ 27 14:38	♏ 4 15:46	♏ 16 06:05	♏ 26 19:13	♏ 8 09:27	♏ 17 23:31	♏ 29 14:12
♏ 7 15:33	♏ 17 06:47	♏ 29 20:42	♏ 7 22:52	♏ 17 12:42	♏ 30 03:33	♏ 7 04:13	♏ 18 18:33	♏ 29 07:46	♏ 10 21:59	♏ 20 11:49	
♏ 10 04:07	♏ 19 19:00		♏ 20 11:39	♏ 20 01:05		♏ 9 16:39	♏ 21 06:16	♏ 31 18:59	♏ 13 08:42	♏ 22 21:54	June -488j
♏ 12 14:56	♏ 22 05:07	Sept. -493j	♏ 12 23:39	♏ 22 10:25	Apr. -491j	♏ 12 02:38	♏ 23 15:29	Nov. -490j	♏ 15 16:46	♏ 25 05:34	♏ 1 01:52
♏ 14 22:40	♏ 24 11:43	♏ 1 08:25	♏ 15 05:53	♏ 24 15:41	♏ 1 14:53	♏ 14 09:19	♏ 25 21:45	♏ 3 03:34	♏ 17 22:25	♏ 27 11:17	♏ 3 11:26
♏ 17 02:44	♏ 26 14:29	♏ 3 17:09	♏ 17 09:03	♏ 26 17:44	♏ 3 22:45	♏ 16 13:15	♏ 28 01:43	♏ 5 09:31	♏ 20 02:23	♏ 29 15:28	♏ 5 18:55
♏ 19 03:42	♏ 28 14:29	♏ 5 21:48	♏ 19 09:29	♏ 28 18:23	♏ 6 03:05	♏ 18 15:44	♏ 30 04:24	♏ 7 13:36	♏ 22 05:21		♏ 8 00:27
♏ 21 03:06		♏ 7 22:58	♏ 21 09:16	♏ 30 19:28	♏ 8 05:05	♏ 20 17:57		♏ 9 16:39	♏ 24 07:55	Dec. -489j	♏ 10 04:02
♏ 23 02:53	March -493j	♏ 9 22:25	♏ 23 10:22		♏ 10 06:23	♏ 22 20:46	May -490j	♏ 11 19:26	♏ 26 10:40	♏ 1 18:24	♏ 12 05:54
♏ 25 05:01	♏ 2 13:36	♏ 11 22:22	♏ 25 14:06	Oct. -492j	♏ 12 08:21	♏ 25 00:43	♏ 2 06:47	♏ 13 22:30	♏ 28 14:30	♏ 3 20:27	♏ 14 06:58
♏ 27 10:52	♏ 4 14:01	♏ 14 00:42	♏ 27 20:49	♏ 2 22:18	♏ 14 11:47	♏ 27 06:16	♏ 4 09:40	♏ 16 02:31	♏ 30 20:31	♏ 5 22:31	♏ 16 08:44
♏ 29 20:32	♏ 6 17:34	♏ 16 06:24	♏ 30 06:01	♏ 5 03:22	♏ 16 17:05	♏ 29 13:55	♏ 6 13:42	♏ 8 19:29		♏ 8 02:04	♏ 18 13:01
	♏ 9 01:01	♏ 18 15:16		♏ 7 10:36	♏ 19 00:30		♏ 8 19:29	♏ 11 03:35	June -489j	♏ 10 08:34	♏ 20 21:05
Sept. -494j	♏ 11 11:43	♏ 21 02:16	♏ 12 11:39	♏ 22 10:25	♏ 12 07:07	Nov. -491j	♏ 13 14:11	♏ 20 16:34	♏ 2 05:33	♏ 12 18:43	♏ 23 08:37
♏ 1 08:43	♏ 14 00:07	♏ 23 14:26	♏ 15 05:53	♏ 24 15:41	♏ 14 23:52	♏ 1 00:01	♏ 16 02:29	♏ 23 03:34	♏ 4 17:21	♏ 15 07:23	♏ 25 21:30
♏ 3 21:39	♏ 16 12:51	♏ 26 03:06	♏ 17 09:03	♏ 26 17:44	♏ 17 12:42	♏ 3 12:13	♏ 18 14:40	♏ 25 16:08	♏ 7 06:01	♏ 17 19:56	♏ 28 09:08
♏ 6 09:59	♏ 19 01:01	♏ 28 15:15	♏ 19 09:29	♏ 28 18:23	♏ 20 01:05	♏ 6 00:57	♏ 21 00:34	♏ 28 03:56	♏ 9 17:01	♏ 20 05:56	♏ 30 18:13
♏ 8 20:56	♏ 21 11:41		♏ 21 09:16	♏ 30 19:28		♏ 8 11:55	♏ 23 15:29	♏ 31 18:59	♏ 12 00:48	♏ 22 12:50	
♏ 11 05:39	♏ 23 19:41	Oct. -493j	♏ 23 10:22		♏ 12 08:21	♏ 10 19:27	♏ 25 00:43		♏		

with clock times in UT/GMT. The year -488 astronomical counting style corresponds to year 489 B.C.E historical counting style.

Sept. -488j	March -487j	Sept. -487j	Apr. -486j	Oct. -486j	Apr. -485j	Nov. -485j	May -484j	Nov. -484j	June -483j	Dec. -483j	June -482j
2 00:07	II 14 12:58	III 24 00:47	I 08:45	III 11 20:48	II 23 10:25	I 22:55	II 14 10:30	II 23 20:55	I 05:40	II 11 16:56	III 23 02:39
4 02:28	III 16 15:51	III 26 04:22	I 31:24	III 13 23:55	II 25 13:01	I 00:26	II 16 10:58	II 25 20:54	I 06:47	III 13 17:07	III 25 02:10
6 06:36	III 18 20:30	III 28 09:22	I 5 14:19	III 16 02:46	II 27 15:03	I 01:34	II 18 12:00	II 27 22:24	I 06:33	III 15 16:33	III 27 01:50
8 12:53	III 21 03:12	III 30 16:10	I 7 17:58	III 18 05:55	II 29 17:38	I 04:08	II 20 15:28	III 30 03:05	I 06:48	III 17 17:14	III 29 03:36
10 21:28	III 23 12:06		I 9 22:49	III 20 10:24		I 09:51	III 22 22:37		I 09:20	III 19 20:52	
13 08:17	III 25 23:04	Oct. -487j	II 12 05:33	III 22 17:27	May -485j	II 13 19:27	II 25 09:18	Dec. -484j	II 11 15:24	III 22 04:27	July -482j
15 20:48	III 28 11:28	III 3 01:12	II 14 14:50	III 25 03:46	I 22:20	II 16 07:48	II 27 21:49	I 2 11:39	II 14 01:10	III 24 15:33	I 1 08:57
18 09:36	III 30 23:44	III 5 12:32	II 17 02:37	III 27 16:27	I 4 06:24	II 18 20:23	III 30 09:55	I 4 23:16	II 16 13:25	III 27 04:28	I 3 18:11
20 20:38		III 8 01:09	II 19 15:18	III 30 04:52	I 6 17:48	II 21 06:58		I 7 11:57	II 19 02:16	III 29 17:15	I 6 06:13
23 04:11	Apr. -487j	III 10 12:54	II 22 02:20		I 9 06:40	II 23 14:56	June -484j	I 9 23:49	II 21 14:05	III 31 01:02	I 8 19:16
25 07:56	III 2 09:47	III 12 21:38	II 24 09:55	Nov. -486j	I 11 18:16	III 25 20:46	II 1 20:10	II 12 09:51	III 23 23:57	Jan. -482j	II 11 07:47
27 08:54	III 4 16:17	III 15 02:35	II 26 14:00	I 14 13:33	II 14 02:55	III 28 01:12	II 4 04:14	II 14 17:48	III 26 07:27	II 13 18:49	II 13 18:49
29 08:46	III 6 19:15	III 17 04:34	II 28 15:54	I 3 20:43	II 16 08:43	III 30 04:40	II 6 10:17	III 28 12:25	III 28 12:25	II 16 03:37	II 16 03:37
	III 8 19:57	III 19 05:18	III 30 17:20	I 6 00:15	III 18 12:40		II 8 14:33	III 19 03:24	III 30 15:07	II 18 09:33	II 18 09:33
	III 10 20:13	III 21 06:35		I 8 02:40	III 20 15:47	Dec. -485j	II 10 17:18	III 21 05:35		II 20 12:25	II 20 12:25
1 09:24	III 12 21:47	III 23 09:44	May -486j	III 10 05:14	III 22 18:42	I 2 07:28	II 12 19:12	III 23 07:02	July -483j	II 22 13:16	II 22 13:16
3 12:20	III 15 01:55	III 25 15:17	II 2 19:41	III 12 08:35	II 24 21:47	II 4 10:08	II 14 21:19	III 25 09:04	I 2 16:17	III 24 12:30	II 24 12:30
5 18:24	III 17 08:59	III 27 23:02	II 4 23:40	III 14 12:56	III 27 01:33	II 6 13:41	III 17 01:03	III 27 13:12	II 4 17:10	III 26 13:14	II 26 13:14
8 03:29	III 19 18:34	III 30 08:39	II 7 05:25	III 16 18:31	III 29 06:56	II 8 19:26	III 19 07:37	III 29 20:33	II 6 19:19	III 28 13:49	II 28 13:49
10 14:50	III 22 05:55		II 9 12:58	III 19 02:00	III 31 14:55	III 11 04:20	III 21 17:27		II 9 00:16	III 30 01:02	II 30 01:02
13 03:26	III 24 18:20	Nov. -487j	III 11 22:31	III 21 12:05	June -485j	III 13 16:04	III 24 05:34	Jan. -483j	II 11 08:51	III 22 22:44	Aug. -482j
15 16:16	III 27 06:49	I 1 20:00	III 14 10:10	III 24 00:31	I 3 01:53	III 18 15:52	III 26 17:49	I 1 07:12	III 13 20:33	II 23 11:23	I 2 12:35
18 04:01	III 29 17:50	I 4 08:37	III 16 23:01	III 26 13:25	I 5 14:38	III 20 23:54	III 29 04:08	I 3 19:44	III 16 09:22	II 26 00:13	I 5 01:36
20 13:05		I 6 21:06	III 19 10:50	III 29 00:03	I 8 02:41	III 23 04:56		I 6 07:47	III 18 21:02	II 28 11:14	I 8 19:58
22 18:28	May -487j	I 9 07:11	III 21 19:21	Dec. -486j	I 10 11:48	III 25 08:00	July -484j	I 8 17:33	III 21 06:16	II 30 19:53	I 10 00:30
24 20:16	II 2 01:40	II 11 13:15	III 23 23:48	I 1 06:46	II 12 17:26	III 27 10:19	I 1 11:41	III 23 13:02	II 23 13:02	II 12 09:06	I 12 09:06
26 19:48	II 4 05:37	II 13 15:23	III 26 01:09	I 3 09:53	II 14 20:27	III 29 12:50	I 3 16:43	III 25 17:51	II 25 17:51	II 14 15:39	I 14 15:39
28 19:03	II 6 06:23	II 15 15:10	III 28 01:18	I 5 10:59	II 16 22:17	III 31 16:14	I 5 20:07	III 27 21:18	II 27 21:18	II 16 19:57	I 16 19:57
30 20:08	II 8 05:42	II 17 14:46	III 30 02:12	I 7 11:55	II 19 00:15		I 7 22:44	III 29 23:52	II 17 11:37	II 18 22:04	I 18 22:04
	II 10 05:43	II 19 16:13		I 9 14:08	II 21 03:13	Jan. -484j	II 10 01:23	II 19 14:28	II 19 14:28	II 20 22:44	I 20 22:44
Nov. -488j	II 12 08:21	II 21 20:48	June -486j	II 11 18:21	II 23 07:39	I 2 21:03	II 12 04:43	Aug. -483j	II 21 17:54	II 22 03:43	I 22 03:43
2 00:41	II 14 14:37	II 24 04:37	I 1 05:13	II 14 00:40	II 25 13:58	I 5 03:45	II 14 09:28	I 2 02:08	II 23 22:43	II 24 12:30	I 24 12:30
4 09:13	II 17 00:14	II 26 14:50	I 3 10:54	II 16 09:03	II 27 22:33	I 7 12:49	II 16 16:21	I 3 04:59	II 26 05:47	II 26 13:14	I 26 13:14
6 20:46	II 19 11:56	II 29 02:33	I 5 18:59	II 18 19:31	II 30 09:31	I 10 00:13	II 18 19:49	I 5 09:43	II 28 15:43	II 28 15:43	I 28 15:43
8 09:35	II 22 00:28		II 8 05:07	II 21 07:53	July -485j	II 12 12:54	II 20 02:03	I 7 17:29	II 30 03:56	II 30 03:56	I 30 03:56
11 22:17	II 24 12:56	Dec. -487j	II 10 16:56	II 23 20:59	I 2 22:12	II 15 00:46	II 22 12:59	I 10 04:29	II 12 17:15	II 31 01:12	I 31 01:12
14 09:59	II 27 00:21	I 1 15:09	II 13 05:50	II 26 08:39	I 4 05:51	II 17 09:45	II 26 20:45	I 12 17:15	II 15 05:08	II 31 01:12	I 31 01:12
16 19:52	II 29 09:23	I 4 03:50	II 15 18:14	II 28 16:47	I 6 10:51	II 19 15:04	II 31 01:12	I 15 02:35	II 17 14:11	II 31 01:12	I 31 01:12
19 02:55	II 31 14:53	I 6 14:59	II 18 03:58	II 30 20:48	I 8 17:42	II 21 17:22	Aug. -484j	I 7 09:21	II 19 20:05	II 31 01:12	I 31 01:12
21 06:34	June -487j	II 11 02:23	II 21 11:34	Jan. -485j	II 10 03:13	II 23 18:10	I 2 03:21	II 21 23:50	II 12 17:15	II 31 01:12	I 31 01:12
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	II 10 21:32	II 21 10:37		I 9 23:08	II 20 13:05	Feb. -484j	I 12 23:50	II 22 13:59	II 23 13:59	II 31 01:12	I 31 01:12
Dec. -488j	II 13 06:16	II 23 20:34	July -486j	II 10 06:08	II 22 19:44	I 1 10:10	II 14 03:43	II 24 23:51	II 25 17:51	II 31 01:12	I 31 01:12
1 16:10	II 15 17:51	II 26 08:33	I 3 00:34	II 12 14:49	II 25 04:58	I 3 19:58	II 16 16:21	II 27 11:49	II 28 15:43	II 31 01:12	I 31 01:12
4 03:03	II 18 06:29	II 28 21:15	I 5 10:58	II 15 01:51	II 27 16:20	I 6 07:33	II 18 19:49	II 30 03:56	II 31 01:12	II 31 01:12	I 31 01:12
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11 15:48	II 25 15:25	Jan. -486j	II 13 00:27	II 22 15:36	II 14 07:03	I 13 18:47	II 25 06:26	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
14 01:23	II 27 22:08	I 2 21:03	II 15 10:59	II 25 01:04	II 16 07:32	I 15 00:46	II 27 11:19	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
16 08:59	II 30 01:39	I 4 05:56	II 17 18:10	II 27 06:48	II 18 09:11	I 17 48:45	II 29 12:56	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
18 14:09	II 31 01:39	I 7 11:21	II 19 21:33	II 29 08:57	II 20 04:28	I 19 08:33	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
20 16:42	July -487j	I 9 13:19	II 21 22:04	II 31 08:48	II 22 03:57	I 21 08:33	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
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24 17:35	II 4 02:11	II 13 12:34	II 25 21:42	Feb. -485j	II 26 08:25	I 25 19:07	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
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29 01:01	II 8 06:14	II 17 18:36	II 30 06:59	I 4 09:01	II 30 05:02	I 29 08:57	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
31 10:35	II 10 13:36	II 20 03:14	Aug. -486j	I 6 12:57	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
	II 13 00:29	II 22 14:52	I 1 16:56	I 8 20:42	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
Jan. -487j	II 15 13:00	II 25 03:38	I 3 16:56	I 10 07:43	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
2 22:58	II 18 01:13	II 27 15:55	I 5 10:58	I 12 14:49	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
5 11:39	II 20 18:47	II 31 09:44	I 7 23:04	II 15 01:51	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
7 22:42	II 23 06:00	II 31 09:44	I 9 23:08	II 17 14:25	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
10 07:32	II 25 15:25	II 31 09:44	I 11 13:05	II 19 21:33	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
12 14:27	II 27 22:08	II 31 09:44	II 21 22:04	II 21 07:37	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
14 19:41	II 30 01:39	II 31 09:44	II 23 21:27	II 23 01:04	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
16 23:19	II 31 11:47	II 31 09:44	II 25 21:42	II 25 01:04	II 31 11:23	I 31 05:02	II 31 12:58	II 31 01:12	II 31 01:12	II 31 01:12	I 31 01:12
19 01:34	Aug. -487j	II 31 09:44	II 28 00:33	II 27 06:48	II 31 11:23	I 31 05:02					

with clock times in UT/GMT. The year -481 astronomical counting style corresponds to year 482 B.C.E historical counting style.

Jan. -481j	July -481j	Jan. -480j	Aug. -480j	Feb. -479j	Aug. -479j	March -478j	Sept. -478j	March -477j	Oct. -477j	Apr. -476j	Oct. -476j
2 12:58	14 21:24	24 07:46	2 16:57	12 04:45	24 15:57	2 00:05	11 11:30	24 00:49	1 09:00	11 22:47	22 11:46
4 12:06	16 21:06	26 08:35	4 17:45	14 06:34	26 18:39	4 02:48	13 14:32	26 03:50	3 13:09	14 02:35	24 14:32
6 12:19	18 22:58	28 12:04	6 20:15	16 09:57	28 22:30	6 05:12	15 17:13	28 06:29	5 16:04	16 04:45	26 15:22
8 15:33	21 04:13	30 18:40	9 01:06	18 15:16	31 03:58	8 08:06	17 20:13	30 09:20	7 18:13	18 06:02	28 15:42
10 22:44	23 12:49		11 08:16	20 22:35		10 12:06	20 00:12		9 20:24	20 07:46	30 17:34
13 09:17	25 23:50	Feb. -480j	13 17:31	23 08:05	Sept. -479j	12 17:47	22 05:58	Apr. -477j	11 23:59	22 11:43	
15 21:41	28 12:05	2 03:51	16 04:42	25 19:43	2 11:32	15 01:43	24 14:17	1 13:10	14 06:24	24 19:16	Nov. -476j
18 10:25	31 00:46	4 14:50	18 17:27	28 08:39	4 21:34	17 12:06	27 01:15	3 19:01	16 16:21	27 06:25	1 22:48
20 22:34		7 03:04	21 06:22		7 09:46	20 00:20	29 13:45	6 03:44	19 04:53	29 19:20	4 08:09
23 09:19	Aug. -481j	9 15:53	23 17:13	March -479j	9 22:36	22 12:38		8 15:14	21 17:27		6 20:29
25 17:35	2 12:55	12 03:49	26 00:10	2 20:58	12 09:43	24 22:51	Oct. -478j	11 03:54	24 03:37	May -476j	9 09:13
27 22:27	4 23:05	14 12:55	28 03:03	5 06:24	14 17:24	27 05:39	2 01:33	13 15:11	26 10:38	2 07:17	11 20:18
29 23:59	7 05:43	16 17:55	30 03:14	7 11:54	16 21:26	29 09:10	4 10:35	15 23:22	28 15:13	4 16:39	14 05:07
31 23:27	9 08:27	18 19:12		9 13:59	18 22:55	31 10:37	6 16:09	18 04:19	30 18:33	6 23:23	16 11:59
	11 08:18	20 18:30	Sept. -480j	11 14:13	20 23:28		8 19:02	20 07:09		9 04:16	18 17:16
Feb. -481j	13 07:16	22 17:59	1 02:45	13 14:26	23 00:44	Apr. -478j	10 20:42	22 09:20	Nov. -477j	11 08:02	20 21:04
2 22:52	15 07:37	24 19:41	3 03:34	15 16:16	25 03:55	2 11:36	12 23:37	24 11:57	1 21:38	13 11:04	22 23:31
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7 05:58	19 18:49	29 09:31	7 13:47	20 04:14	29 18:02	6 17:38	17 06:49	28 20:35	6 04:28	17 16:32	27 03:49
9 15:34	22 05:38		9 23:20	22 14:19		9 00:04	19 13:38		8 09:01	19 20:54	29 08:39
12 03:51	24 18:03	March -480j	12 10:56	25 02:18	Oct. -479j	11 08:48	21 22:24	May -477j	10 15:32	22 04:04	
14 16:39	27 06:40	2 20:43	14 23:45	27 15:15	2 04:37	13 19:30	24 09:12	1 03:11	13 00:57	24 14:34	Dec. -476j
17 17:43	29 18:38	5 09:11	17 12:42	30 03:47	4 16:52	16 07:40	26 21:39	3 11:57	15 13:06	27 03:13	1 16:59
19 14:55		7 21:55	20 00:15		7 05:47	18 20:13	29 10:07	5 23:09	18 02:00	29 15:27	4 04:32
21 23:26	Sept. -481j	10 09:51	22 08:42	Apr. -479j	9 17:44	21 07:21	31 20:17	8 11:51	20 12:51		6 17:17
24 05:31	1 05:07	12 19:43	24 13:15	1 14:13	12 02:51	23 15:18		10 23:48	22 19:59	June -476j	9 04:38
26 08:47	3 13:00	15 02:15	26 14:26	3 21:12	14 08:09	25 19:25	Nov. -478j	13 08:37	24 23:47	1 00:59	11 13:13
28 09:43	5 17:29	17 05:11	28 13:51	6 00:30	16 09:58	27 20:28	3 02:32	15 13:33	27 01:43	3 07:18	13 19:06
	7 18:47	19 05:28	30 13:29	8 01:02	18 09:42	29 20:12	5 05:05	17 15:31	29 03:28	5 11:10	15 23:13
March -481j	9 18:19	21 04:53	Oct. -480j	10 00:30	20 09:19		7 05:27	19 16:21		7 13:52	18 02:24
2 09:45	11 18:10	23 05:29	1 02:45	12 00:49	22 10:44	May -478j	9 05:40	21 17:47	Dec. -477j	9 16:25	20 05:17
4 10:53	13 20:23	25 08:59	2 15:12	14 03:40	24 15:24	1 20:37	11 07:35	23 20:59	1 06:10	11 19:26	22 08:21
6 15:02	16 02:23	27 16:16	4 20:22	16 10:07	26 23:39	3 23:27	13 12:13	26 02:22	3 10:18	13 23:20	24 12:12
8 23:15	18 12:14	30 02:54	7 05:14	18 20:05	29 10:42	6 05:32	15 19:35	28 09:46	5 15:57	16 04:42	26 17:47
11 10:47	21 00:28		9 16:56	21 08:20	31 23:14	8 14:39	18 05:07	30 19:06	7 23:22	18 12:17	29 01:58
13 23:32	23 13:04	Apr. -480j	12 05:52	23 21:20		11 01:51	20 16:15	June -477j	10 08:59	20 22:36	31 12:56
16 11:19	26 00:41	1 15:24	14 18:37	26 09:44	Nov. -479j	13 14:09	23 04:40	7 06:23	12 20:56	23 11:03	
18 21:10	28 10:40	4 04:04	17 06:02	28 20:27	3 12:04	16 02:45	25 17:27	9 17:35	15 10:01	25 23:39	Jan. -475j
21 05:01	30 18:37	6 15:39	19 15:11		6 00:13	18 14:27	28 04:47	11 07:38	17 21:49	28 09:57	3 01:33
23 10:59		9 01:20	21 21:19	May -479j	8 10:26	20 23:41	30 12:37	13 23:26	20 06:05	30 16:39	5 13:30
25 15:05	Oct. -481j	11 08:28	24 00:22	1 04:33	10 17:31	23 05:12		15 23:06	22 10:18		7 22:42
27 17:29	3 00:08	13 12:49	26 01:03	3 09:28	12 20:55	25 07:03	Dec. -478j	11 23:26	24 11:35	July -476j	10 04:28
29 18:57	5 03:08	15 14:43	28 00:51	5 11:22	14 21:17	27 06:34	2 16:12	14 01:33	26 11:49	2 20:05	12 07:31
31 20:51	7 04:18	17 15:16	30 01:36	7 11:20	16 20:20	29 05:51	4 16:30	16 01:35	28 12:49	4 21:38	14 09:12
	9 04:58	19 16:01	Nov. -480j	9 11:04	18 20:13	31 07:04	6 15:34	18 01:34	30 15:50	6 22:49	16 10:55
Apr. -481j	11 06:55	21 18:40	1 05:06	11 12:33	20 22:59		8 15:40	20 03:20		9 00:57	18 13:44
3 00:48	13 11:45	24 00:35	3 12:29	13 17:28	23 05:55	June -478j	10 18:36	22 07:53	Jan. -476j	11 04:50	20 18:20
5 08:03	15 20:16	26 10:08	5 23:32	16 02:27	25 16:38	2 11:48	13 01:09	24 15:20	1 21:26	13 10:54	23 00:59
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10 07:09	20 20:27		11 01:06	21 03:32	30 18:09	7 07:39	17 22:24	29 12:48	6 15:49	18 05:54	27 20:50
12 19:06	23 07:59	May -480j	13 11:58	23 15:41		9 20:09	20 10:56		9 03:55	20 18:19	30 09:18
15 04:48	25 17:21	1 10:57	15 20:39	26 02:04	Dec. -479j	12 08:40	22 23:39	July -477j	11 17:00	23 07:10	
17 11:55	28 00:23	3 22:15	18 03:10	28 10:19	3 05:59	14 20:23	25 11:27	2 01:35	14 05:24	25 18:24	Feb. -475j
19 16:54	30 05:30	6 07:15	20 07:36	30 16:15	5 16:17	17 06:19	27 20:41	4 14:20	16 15:05	28 02:17	1 21:45
21 20:28		8 13:55	22 10:07	June -479j	8 00:24	19 13:16	30 02:05	7 01:14	18 20:47	30 06:22	4 08:04
23 23:14	Nov. -481j	10 18:34	24 11:22	1 19:43	10 05:37	21 16:39		9 08:32	20 22:48		6 14:48
26 01:49	3 11:42	12 21:37	26 12:35	3 21:04	12 07:46	23 17:07	Jan. -477j	11 11:51	22 22:38	Aug. -476j	8 17:54
28 04:59	5 13:58	14 23:39	28 15:23	5 21:27	14 07:46	25 16:24	1 03:44	13 12:13	24 22:12	1 07:34	10 18:35
30 09:43	7 16:54	17 01:32	30 21:25	7 22:35	16 07:25	27 16:38	3 03:06	15 11:32	26 23:22	3 07:33	12 18:39
	9 21:42	21 09:47	23 18:23	10 02:22	18 08:55	29 19:51	5 02:19	17 11:51	29 03:29	5 08:04	14 19:56
May -481j	12 05:22	25 05:57	26 05:57	12 10:05	20 14:07		7 03:31	19 14:48	31 11:06	7 10:43	16 23:46
2 16:55	14 16:06	28 18:39	29 16:32	14 21:26	22 23:34	July -478j	9 08:16	21 21:15		9 16:24	19 06:39
5 02:59	17 04:36	31 05:59		17 10:22	25 11:55	2 03:05	11 16:54	24 06:55	Feb. -476j	12 01:09	21 16:13
7 15:09	20 01:53		13 03:06	22 08:17	28 00:46	4 13:50	14 04:23	26 18:48	2 21:42	14 12:18	24 03:39
10 03:23	23 01:53	June -480j	15 08:44	24 15:54	30 12:19	7 02:19	16 17:04	29 07:37	5 10:09	17 00:52	26 16:09
12 13:32	26 11:58	2 14:33	17 13:00	26 21:42	Jan. -478j	9 14:45	19 05:37	31 20:15	7 23:13	19 13:43	
14 20:31	29 23:17	4 20:17	19 16:25	28 01:55	1 21:59	12 02:07	21 17:08		10 11:38	22 01:31	March -475j
17 00:37	31 17:10	7 00:07	21 19:14	July -479j	4 05:50	14 11:52	24 02:42	Aug. -477j	12 22:05	24 10:44	1 04:45
19 02:56		9 03:04	23 21:53	1 04:40	6 11:44	16 19:25	26 09:25	3 07:25	15 05:22	26 16:22	3 16:01
21 04:47	Dec. -481j	11 05:52	25 01:21	3 06:25	8 15:27	18 02:15	28 12:54	5 15:51	17 09:06	28 18:28	5 00:14
23 07:16	2 20:23	13 09:01	28 07:02	5 08:18	10 17:11	20 17:59	30 13:48	7 20:48	19 09:56	30 18:16	8 04:33
25 11:09	5 00:42	15 13:00	30 16:01	7 11:54	12 12:05	22 03:38	Feb. -477j	9 22:35	21 09:23		10 05:32
27 16:54	7 06:29	17 18:39		9 18:46	14 17:59	25 03:04	1 13:38	13 22:16	23 09:20	Sept. -476j	12 04:48
30 00:47	9 14:18	20 02:53	Jan. -479j	16 05:16	16 23:55	27 05:30	3 14:17	15 23:51	25 11:40	1 17:38	14 04:28
	11 00:33	22 13:58	2 04:03	18 14:17	19 08:01	29 11:24	5 17:34	18 04:42	27 17:46	3 18:35	16 06:35
June -481j	13 12:49	25 02:41	4 16:57	20 06:10	21 19:30	Aug. -478j	8 00:36	20 13:23	March -476j	5 22:49	18 12:24
3 22:52	15 17:17	27 14:31	7 03:54	22 08:17	24 08:15	3 09:13	10 11:10	23 01:03	1 03:43	8 06:56	20 21:50
5 11:24	18 11:27	29 23:17	9 11:29	24 15:52	26 19:51	5 21:39	12 23:44	25 13:55	3 16:14	10 18:13	23 09:36
8 22:24	21 17:53		11 16:07	28 03:36	30 05:04	8 08:44	15 12:15	28 02:18	6 05:20	13 06:59	25 22:16
11 06:06	23 20:55	July -480j	13 19:06	31 11:59	Jan. -						

with clock times in UT/GMT. The year -475 astronomical counting style corresponds to year 476 B.C.E historical counting style.

May -475j	Nov. -475j	May -474j	Dec. -474j	June -473j	Dec. -473j	July -472j	Jan. -471j	July -471j	Feb. -470j	Aug. -470j	Feb. -469j
1 20:30	11 09:11	23 20:31	1 04:47	12 15:29	23 02:28	1 10:01	10 21:13	23 06:38	1 18:10	14 05:17	23 18:44
4 00:28	13 11:25	25 21:17	3 07:06	14 16:41	25 02:49	3 11:52	12 22:18	25 07:56	3 20:09	16 08:07	25 21:38
6 01:41	15 11:17	27 20:41	5 06:59	16 16:17	27 02:18	5 11:54	14 22:35	27 09:23	5 22:35	18 11:00	28 00:21
8 01:30	17 10:42	29 20:41	7 06:20	18 16:10	29 02:56	7 12:07	16 23:56	29 12:11	8 02:03	20 14:24	
10 01:53	19 11:50	31 23:07	9 07:06	20 18:08	31 06:23	9 14:16	19 03:37	31 16:49	10 06:50	22 18:54	March -469j
12 04:52	21 16:23		11 10:53	22 23:28		11 19:24	21 09:54		12 13:13	25 01:25	2 03:33
14 11:44	24 00:54	June -474j	13 18:26	25 08:23	Jan. -472j	14 03:32	23 18:25	Aug. -471j	14 21:46	27 10:40	4 08:09
16 22:18	26 12:26	3 05:09	16 05:15	27 20:01	2 13:23	16 13:55	26 04:43	2 23:17	17 08:48	29 22:32	6 15:06
19 10:50	29 01:07	5 14:46	18 17:56	30 08:54	4 23:28	19 01:47	28 16:33	5 07:40	19 21:36		9 00:55
21 23:12		8 02:50	21 06:53		7 11:25	21 14:26	31 05:21	7 18:10	22 10:02	Sept. -470j	11 12:59
24 10:04	Dec. -475j	10 15:44	23 18:55	July -473j	10 00:06	24 02:47		10 06:37	24 19:41	1 11:20	14 01:22
26 19:02	1 13:19	13 04:02	26 05:01	2 21:43	12 12:34	26 13:07		12 19:35	27 01:25	3 22:36	16 11:47
29 01:59	4 00:07	15 14:43	28 12:22	5 09:17	14 23:42	28 19:48		15 06:34		5 06:32	18 19:01
31 06:44	6 09:01	17 22:55	30 16:33	7 18:29	17 08:08	30 22:30		17 13:40	March -470j	8 11:03	20 23:15
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June -475j	10 19:24	22 06:32	Jan. -473j	12 03:01	22 14:11	Aug. -472j		21 17:19	3 04:37	12 14:38	25 03:22
2 09:24	12 21:03	24 07:04	1 17:59	14 03:10	23 13:27	1 22:22		23 17:19	5 05:27	14 16:32	27 05:44
4 10:39	14 21:37	26 07:17	3 17:51	16 02:31	25 12:48	3 21:27		25 18:35	7 07:44	16 19:51	29 09:31
6 11:52	16 22:49	28 08:56	5 17:56	18 03:08	27 14:25	5 21:58		27 22:19	9 12:15	19 01:07	31 15:10
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25 07:48	Jan. -474j	12 20:34	24 18:03	1 14:55	11 05:31	25 03:55		11 14:14	28 14:26	3 16:14	15 04:39
27 12:07	2 15:05	15 04:21	26 23:18	4 00:16	13 14:38	27 08:18		13 22:51	30 15:02	5 21:35	17 09:05
29 15:12	4 20:58	17 09:55	29 02:27	6 07:16	15 20:56	29 09:16		16 03:19		7 23:37	19 10:40
	7 01:07	19 13:31	31 03:56	8 11:31	17 23:59	31 08:26		18 04:22	Apr. -470j	9 23:48	21 11:02
July -475j	9 04:00	21 15:38		10 13:10	20 00:24			20 03:45	1 14:44	11 23:59	23 11:59
1 17:37	11 06:14	23 17:04	Feb. -473j	12 13:16	22 03:52	Sept. -472j		22 03:31	3 15:21	14 01:52	25 14:59
3 20:09	13 08:40	25 19:03	2 04:47	14 13:34	24 00:31	2 07:59		14 19:22	5 18:26	16 06:34	27 20:46
5 23:51	15 12:28	27 23:05	4 06:39	16 16:05	26 04:22	4 10:03		16 22:53	8 00:47	18 14:23	30 05:12
8 05:48	17 18:50	30 06:22	6 11:17	18 22:28	28 12:24	6 15:59		19 06:09	10 10:17	21 00:46	
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13 02:13	22 16:26	Aug. -474j	11 07:44	23 21:39	March -472j	11 13:51		24 04:56	15 10:57	26 01:42	2 15:44
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20 10:05	29 23:00	6 18:00	18 17:14	31 05:51	7 00:49	19 01:21		31 16:13	6 08:25		10 04:12
22 15:21		9 03:44	20 23:48		9 11:23	21 10:02			8 20:26	Nov. -470j	12 13:34
24 18:29	Feb. -474j	11 10:39	23 04:41	Sept. -473j	11 20:07	23 15:52		11 06:05	10 06:05	2 07:37	15 19:09
26 20:42	1 03:44	13 15:25	25 08:26	2 12:42	14 02:49	25 18:37		13 12:18	12 01:28	4 10:50	18 20:47
28 23:06	3 06:48	15 18:58	27 11:17	4 17:45	16 07:10	27 19:07		15 15:00	14 15:12	6 11:07	20 20:20
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	7 12:18	20 00:46	March -473j	8 22:35	20 09:58			19 14:37	18 14:37	10 10:19	25 02:31
Aug. -475j	9 16:02	22 03:58	2 13:36	10 23:47	22 10:59	Oct. -472j		20 05:43	21 15:11	12 13:16	27 10:46
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Sept. -475j	11 03:22	20 16:20	Apr. -473j	10 11:35	20 23:06	Nov. -472j		22 04:40	13 15:52	14 12:54	26 03:30
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Oct. -475j	9 16:51	20 06:41	May -473j	9 01:24	20 14:37	Dec. -472j					28 13:12
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14 20:24	24 08:37	Nov. -474j	14 02:06	23 12:57	June -472j	14 11:08					40 03:34
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23 02:01	May -474j	7 19:31	22 07:41								

with clock times in UT/GMT. The year -469 astronomical counting style corresponds to year 470 B.C.E historical counting style.

Sept. -469j	March -468j	Sept. -468j	Apr. -467j	Oct. -467j	Apr. -466j	Nov. -466j	May -465j	Nov. -465j	June -464j	Dec. -464j	June -463j
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Jan. -462j	July -462j	Jan. -461j	Aug. -461j	Feb. -460j	Aug. -460j	March -459j	Sept. -459j	March -458j	Oct. -458j	Apr. -457j	Oct. -457j
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14 00:54	26 14:33	3 10:17	12 23:00	24 12:52	Oct. -460j	13 06:57	23 18:00	May -458j	12 10:52	24 22:59	Dec. -457j
16 12:34	29 02:40	5 18:40	15 07:49	26 22:05	1 18:12	15 14:16	26 02:22	3 00:19	14 18:27	27 08:07	2 04:51
19 01:15	31 15:45	8 05:18	17 19:06	29 09:36	4 01:11	18 00:38	28 14:01	5 06:10	17 05:45	29 20:05	4 11:40
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26 07:09	3 03:48	15 17:33	25 05:20	3 09:29	11 11:25	25 10:58	Nov. -459j	12 17:05	24 16:33	1 08:45	11 23:06
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with clock times in UT/GMT. The year -456 astronomical counting style corresponds to year 457 B.C.E historical counting style.

May -456j	Nov. -456j	May -455j	Dec. -455j	June -454j	Dec. -454j	July -453j	Jan. -452j	July -452j	Feb. -451j	Aug. -451j	Feb. -450j
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♂ 6 01:03	♂ 15 10:36	♂ 27 20:40	♂ 7 07:01	♂ 18 17:53	♂ 29 05:35	♂ 6 11:54	♂ 16 00:23	♂ 27 12:57	♂ 6 03:01	♂ 18 15:18	♂ 28 04:01
♂ 8 01:39	♂ 17 10:41	♂ 29 21:05	♂ 9 07:53	♂ 20 19:23	♂ 31 07:59	♂ 8 15:01	♂ 18 04:04	♂ 29 16:48	♂ 8 06:22	♂ 20 17:14	
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♂ 14 03:49	♂ 23 16:22	June -455j	♂ 15 19:36	♂ 27 09:10	♂ 2 11:34	♂ 15 00:17	♂ 24 13:34	Aug. -452j	♂ 14 12:05	♂ 26 22:13	♂ 4 05:20
♂ 16 09:51	♂ 25 23:37	♂ 3 00:31	♂ 18 04:10	♂ 29 17:56	♂ 4 16:38	♂ 17 05:00	♂ 26 17:52	♂ 2 21:34	♂ 16 17:21	♂ 29 04:55	♂ 6 06:39
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♂ 26 07:53	Dec. -456j	♂ 12 12:04	♂ 28 03:15	♂ 4 17:02	♂ 14 07:24	♂ 26 21:10	Feb. -452j	♂ 11 23:41	♂ 26 13:42	♂ 3 03:30	♂ 15 18:01
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♂ 20 22:54		♂ 7 07:33	♂ 24 15:26	Oct. -454j	♂ 14 21:11	♂ 16 22:38	♂ 19 09:49	♂ 6 23:50	♂ 15 10:35	Dec. -451j	♂ 10 17:38
♂ 23 04:41	March -455j	♂ 9 17:19	♂ 26 20:50	♂ 1 21:47	♂ 17 05:30	♂ 19 09:49	♂ 21 10:44	♂ 9 11:23	♂ 18 00:16	♂ 1 19:52	♂ 13 01:33
♂ 25 08:50	♂ 2 12:17	♂ 12 01:09	♂ 28 23:44	♂ 4 04:59	♂ 19 09:49	♂ 21 10:44	♂ 23 09:59	♂ 11 05:42	♂ 20 03:28	♂ 4 04:11	♂ 16 16:06
♂ 27 12:04	♂ 4 17:59	♂ 14 07:08	♂ 31 00:43	♂ 6 08:59	♂ 23 09:59	♂ 25 09:44	♂ 27 11:51	♂ 13 05:49	♂ 23 15:56	♂ 6 08:49	♂ 18 20:03
♂ 29 14:52	♂ 6 22:17	♂ 16 11:08		♂ 8 10:12	♂ 27 17:32	♂ 29 17:32	♂ 31 02:44	♂ 15 07:46	♂ 25 19:23	♂ 8 10:46	♂ 20 22:10
♂ 31 17:39	♂ 9 01:28	♂ 18 13:14	Apr. -454j	♂ 10 10:00	♂ 12 22:49	♂ 14 23:35	♂ 16 17:49	♂ 17 12:42	♂ 28 01:51	♂ 10 11:47	♂ 22 06:51
	♂ 11 03:47	♂ 20 14:16	♂ 2 01:14	♂ 12 10:23	♂ 17 03:48	♂ 19 12:03	♂ 21 23:22	♂ 19 20:53	♂ 30 11:07	♂ 12 13:31	♂ 24 07:31
Sept. -456j	♂ 13 05:59	♂ 22 15:47	♂ 4 03:10	♂ 14 13:15	♂ 19 06:15	♂ 21 23:22	♂ 23 09:59	♂ 24 20:13	♂ 29 21:15	♂ 14 17:04	♂ 26 07:51
♂ 2 21:13	♂ 15 09:25	♂ 24 19:38	♂ 6 08:16	♂ 16 19:55	♂ 23 09:59	♂ 25 09:44	♂ 27 11:51	♂ 28 01:51	♂ 30 11:07	♂ 16 22:47	♂ 28 12:30
♂ 5 02:47	♂ 17 15:35	♂ 27 03:13	♂ 8 17:14	♂ 19 06:15	♂ 29 17:32	♂ 31 02:44	♂ 1 02:44	♂ 19 20:53	♂ 29 01:02	♂ 19 06:28	♂ 31 19:54
♂ 7 11:22	♂ 20 01:19	♂ 29 14:25	♂ 11 05:06	♂ 21 18:42	♂ 23 09:59	♂ 25 09:44	♂ 27 11:51	♂ 28 01:51	♂ 30 11:07	♂ 21 16:00	♂ 24 07:31
♂ 9 23:00											

with clock times in UT/GMT. The year -450 astronomical counting style corresponds to year 451 B.C.E historical counting style.

Sept. -450j	March -449j	Sept. -449j	Apr. -448j	Oct. -448j	Apr. -447j	Nov. -447j	May -446j	Nov. -446j	June -445j	Dec. -445j	June -444j
3 00:13	II 15 14:41	III 25 03:31	III 3 09:13	III 13 22:12	III 25 10:56	III 2 15:28	III 15 03:36	III 24 14:59	III 1 10:11	III 11 23:33	III 22 12:47
5 07:56	III 17 21:20	III 27 08:41	III 5 16:48	III 16 03:54	III 27 14:54	III 4 21:41	III 17 08:36	III 26 19:18	III 3 20:01	III 14 08:42	III 24 21:10
7 12:25	III 20 00:42	III 29 10:25	III 7 20:31	III 18 05:43	III 29 15:44	III 7 00:15	III 19 10:52	III 28 21:37	III 6 02:46	III 16 14:52	III 27 02:57
9 14:05	III 22 01:27		III 9 21:01	III 20 05:13		III 9 00:50	III 21 11:59	III 30 23:22	III 8 06:53	III 18 18:48	III 29 06:58
11 14:06	III 24 00:59	Oct. -449j	III 11 20:05	III 22 04:37	May -447j	III 11 01:21	III 23 13:26		III 10 09:25	III 20 21:40	
13 14:13	III 26 01:15	III 1 09:59	III 13 19:55	III 24 06:01	III 1 15:23	III 13 03:24	III 25 16:19	Dec. -446j	III 12 11:34	III 23 00:24	July -444j
15 16:15	III 28 04:07	III 3 09:18	III 15 22:32	III 26 10:48	III 3 15:54	III 15 07:47	III 27 21:12	III 3 01:42	III 14 14:16	III 25 03:38	III 1 10:04
17 21:42	III 30 10:53	III 5 10:31	III 18 05:03	III 28 19:03	III 5 18:50	III 17 14:39	III 30 04:21	III 5 05:23	III 16 18:13	III 27 07:48	III 3 12:51
20 07:01		III 7 15:19	III 20 15:08	III 31 05:46	III 8 00:48	III 19 23:45		III 7 10:52	III 18 23:54	III 29 13:26	III 5 15:46
22 19:11	Apr. -449j	III 10 00:13	III 23 03:18		III 10 09:31	III 22 10:50	June -446j	III 9 18:25	III 21 07:43	III 31 21:14	III 7 19:31
25 08:06	III 1 21:31	III 12 12:06	III 25 16:01	Nov. -448j	III 12 20:20	III 24 23:29	III 1 13:49	III 12 04:13	III 23 17:53		III 10 01:07
27 19:59	III 4 10:21	III 15 01:01	III 28 04:18	III 2 17:50	III 15 08:38	III 27 12:29	III 4 01:27	III 14 16:02	III 26 05:57	Jan. -444j	III 12 09:33
30 05:52	III 6 23:16	III 17 13:26	III 30 15:20	III 5 06:28	III 17 21:36	III 29 23:50	III 6 14:21	III 17 04:46	III 28 18:24	III 3 07:39	III 14 20:57
	III 9 10:46	III 20 00:35		III 7 18:52	III 20 09:46		III 9 02:45	III 19 16:26		III 5 20:03	III 17 09:43
Oct. -450j	III 11 20:15	III 22 09:52	May -448j	III 10 05:36	III 22 19:12	Dec. -447j	III 11 12:33	III 22 01:02	July -445j	III 8 08:21	III 19 21:15
II 2 13:31	III 14 03:28	III 24 16:33	III 3 00:01	III 12 13:01	III 25 00:37	III 2 07:36	III 13 18:33	III 24 05:51	III 1 05:01	III 10 18:09	III 22 05:36
4 18:57	III 16 08:14	III 26 20:08	III 5 05:21	III 14 16:27	III 27 02:19	III 4 11:18	III 15 21:03	III 26 07:37	III 3 12:15	III 13 00:14	III 24 10:37
6 22:15	III 18 10:38	III 28 21:00	III 7 07:15	III 16 16:41	III 29 01:52	III 6 11:57	III 17 21:26	III 28 07:52	III 5 15:59	III 15 03:10	III 26 13:28
8 23:55	III 20 11:21	III 30 20:34	III 9 06:54	III 18 15:40	III 31 01:19	III 8 11:25	III 19 21:27	III 30 08:29	III 7 17:22	III 17 04:33	III 28 15:38
11 00:56	III 22 11:49		III 11 06:16	III 20 15:38		III 10 11:40	III 21 22:48		III 9 18:06	III 19 06:05	III 30 18:16
13 02:46	III 24 13:53	Nov. -449j	III 13 07:34	III 22 18:33	June -447j	III 12 14:20	III 24 02:47	Jan. -445j	III 11 19:49	III 23 13:51	Aug. -444j
15 07:06	III 26 19:18	III 1 20:55	III 15 12:30	III 25 01:24	III 2 02:38	III 14 20:19	III 26 09:54	III 1 10:59	III 13 23:40	III 25 20:33	III 1 21:54
17 15:08	III 29 04:46	III 4 00:08	III 17 21:31	III 27 11:42	III 4 07:10	III 17 05:30	III 28 19:52	III 3 16:21	III 16 05:59	III 28 05:03	III 3 02:45
20 02:36		III 6 07:32	III 20 09:23	III 29 23:57	III 6 15:13	III 19 17:03		III 6 00:35	III 18 14:35	III 30 15:31	III 5 09:09
22 15:33	May -449j	III 8 18:44	III 22 22:08	Dec. -448j	III 9 02:06	III 22 05:51	July -446j	III 8 11:04	III 21 01:06	Feb. -444j	III 7 17:43
25 03:24	III 1 17:12	III 11 07:37	III 25 10:12	III 2 12:37	III 11 14:36	III 24 18:45	III 1 07:51	III 10 23:04	III 23 13:09	III 2 03:45	III 11 04:50
27 12:40	III 4 16:05	III 13 19:58	III 27 20:54	III 5 00:42	III 14 03:31	III 27 06:26	III 3 20:47	III 13 11:46	III 26 01:50	III 4 16:28	III 13 17:41
II 29 19:24	III 6 17:18	III 16 06:35	III 30 05:42	III 7 11:24	III 16 15:40	III 29 15:30	III 6 09:24	III 15 23:56	III 28 13:24	III 7 03:20	III 15 05:54
	III 9 10:09	III 18 15:21		III 9 19:45	III 19 01:44	III 31 21:00	III 8 20:08	III 18 09:52	III 30 21:52	III 9 10:24	III 16 05:54
Nov. -450j	III 11 08:53	III 20 22:17	June -448j	III 12 08:34	III 21 08:34	Jan. -446j	III 11 03:38	III 20 16:13	Aug. -445j	III 7 03:20	III 18 15:02
II 1 00:19	III 13 13:55	III 23 03:09	III 1 12:00	III 12 00:54	III 23 11:52	III 2 23:06	III 13 07:25	III 22 18:46	III 2 02:18	III 9 10:24	III 20 20:10
3 04:06	III 15 17:24	III 25 05:48	III 3 15:28	III 14 02:56	III 25 12:30	III 4 22:58	III 15 08:13	III 24 18:42	III 4 03:25	III 11 13:29	III 22 22:13
5 07:08	III 17 19:36	III 27 06:52	III 5 16:33	III 16 02:59	III 27 12:03	III 6 22:25	III 17 07:36	III 26 17:57	III 6 02:58	III 13 13:58	III 24 22:59
7 09:43	III 19 21:14	III 29 07:47	III 7 16:40	III 18 02:53	III 29 12:26	III 8 23:24	III 19 07:31	III 28 18:38	III 8 03:06	III 15 13:55	III 27 00:16
9 12:35	III 21 23:40		III 9 17:44	III 20 04:37		III 10 03:35	III 21 09:51	III 30 22:31	III 10 05:36	III 17 15:17	III 29 03:17
11 16:57	III 24 04:34	Dec. -449j	III 11 21:35	III 22 09:45	July -447j	III 13 11:42	III 23 15:52	Feb. -445j	III 12 11:26	III 19 19:18	III 31 08:25
14 00:13	III 26 13:04	III 1 10:26	III 14 05:16	III 24 18:47	III 1 15:25	III 15 13:42	III 26 01:35	III 2 06:11	III 14 20:21	III 22 02:09	Sept. -444j
16 10:52	III 29 00:50	III 3 16:32	III 16 16:21	III 27 06:38	III 3 22:05	III 18 12:06	III 28 13:48	III 4 16:57	III 17 07:21	III 24 11:20	III 2 15:38
18 23:42	III 31 13:40	III 6 02:34	III 19 04:56	III 29 19:21	III 6 08:19	III 21 00:51	III 31 02:48	III 7 05:18	III 19 19:34	III 26 22:16	III 5 00:50
21 11:55		III 8 15:05	III 21 16:56		III 8 20:47	III 23 12:12	Aug. -446j	III 9 17:59	III 22 08:17	III 29 10:33	III 7 12:05
23 21:16	June -449j	III 11 03:32	III 24 03:09	Jan. -447j	III 11 09:38	III 13 21:26	III 2 15:16	III 12 06:07	III 24 20:24	March -444j	III 10 00:56
26 03:15	III 3 00:58	III 13 13:58	III 26 11:18	III 1 07:11	III 13 21:26	III 25 21:29	III 5 02:14	III 14 16:44	III 27 06:12	III 2 23:24	III 12 13:45
28 06:55	III 5 09:25	III 15 21:56	III 28 17:26	III 3 17:15	III 16 07:17	III 28 04:11	III 7 10:50	III 17 00:35	III 29 12:13	III 5 11:06	III 15 00:07
30 09:39	III 7 15:16	III 18 03:57	III 30 21:35	III 6 01:13	III 18 14:39	III 30 08:05	III 9 16:18	III 19 04:51	III 31 14:18	III 7 19:37	III 17 06:26
	III 9 19:28	III 20 08:31		III 8 06:55	III 20 19:19		III 11 18:34	III 21 05:50		III 9 23:56	III 19 08:50
Dec. -450j	III 11 22:48	III 22 11:56	July -448j	III 10 10:25	III 22 21:35	Feb. -446j	III 13 18:34	III 23 05:03	Sept. -445j	III 12 00:48	III 21 08:55
II 2 12:31	III 14 01:44	III 24 14:29	III 3 00:03	III 12 12:14	III 24 22:20	III 1 09:32	III 15 18:02	III 2 13:47	III 14 20:05	III 15 00:05	III 23 08:42
4 15:56	III 16 04:36	III 26 16:52	III 5 01:36	III 14 13:23	III 26 22:59	III 3 09:40	III 17 19:02	III 4 12:50	III 18 02:15	III 17 15:17	III 25 10:01
6 20:08	III 18 08:08	III 28 20:18	III 7 03:30	III 16 15:20	III 29 01:14	III 5 10:11	III 19 23:27	III 6 13:39	III 20 07:58	III 19 19:18	III 27 14:04
9 01:32	III 20 13:27	III 31 02:11	III 9 07:16	III 18 19:38	III 31 06:34	III 7 12:57	III 22 08:04	III 8 17:56	III 22 02:06	III 22 07:58	III 29 21:10
11 09:01	III 22 21:39		III 11 14:07	III 20 03:20		III 9 19:30	III 24 20:00	III 10 12:55	III 25 04:14	Oct. -444j	III 2 06:52
13 19:17	III 25 08:53	Jan. -448j	III 14 00:17	III 23 14:19	Aug. -447j	III 12 05:59	III 27 09:01	III 3 22:59	III 13 13:09	III 25 04:14	III 4 18:32
16 07:51	III 27 21:40	III 2 11:20	III 16 12:33	III 26 02:56	III 2 15:40	III 14 18:49	III 30 21:15	III 6 11:22	III 16 01:35	III 27 16:43	III 7 07:24
18 20:36	III 30 09:24	III 4 23:15	III 19 00:41	III 28 14:53	III 5 03:43	III 17 07:33	III 19 18:28	III 9 00:06	III 18 14:13	III 30 05:29	III 9 20:21
21 06:46		III 7 11:51	III 21 10:48	III 31 00:32	III 7 16:34	III 20 04:05	III 22 03:07	III 11 11:58	III 21 02:15		III 11 00:56
23 13:04	July -449j	III 9 22:41	III 23 18:16	Feb. -447j	III 10 10:45	III 12 13:16	III 24 09:42	III 1 07:49	III 13 12:28	Apr. -444j	III 12 07:39
25 16:02	III 2 18:06	III 12 06:30	III 25 23:24	III 2 07:32	III 13 16:16	III 14 20:05	III 26 14:27	III 3 16:28	III 16 06:49	III 1 17:23	III 14 15:36
27 17:20	III 4 23:30	III 14 11:33	III 28 02:58	III 4 12:26	III 17 00:58	III 17 00:58	III 28 17:28	III 5 22:56	III 18 12:29	III 4 02:53	III 16 19:32
29 18:41	III 7 02:37	III 16 14:48	III 30 05:44	III 6 15:56	III 19 04:22	III 20 04:22		III 8 02:53	III 20 15:09	III 6 08:48	III 18 20:17
31 21:18	III 9 04:47	III 18 17:21		III 8 18:44	III 21 06:41	III 22 06:41	March -446j	III 10 04:29	III 22 15:35	III 8 11:06	III 20 20:17
	III 11 07:06	III 20 20:02	Aug. -448j	III 10 08:42	III 23 08:36	III 25 11:15	III 1 09:32	III 12 04:47	Oct. -445j	III 10 11:01	III 22 19:25
Jan. -449j	III 13 10:16	III 22 23:26	III 1 08:21	III 12 12:14	III 26 22:59	III 3 09:40	III 3 09:40	III 14 05:34	III 2 13:47	III 12 00:48	III 24 08:42
II 3 01:44	III 15 14:44	III 25 04:09	III 3 11:34	III 14 13:23	III 29 01:14	III 5 10:11	III 5 10:11	III 17 19:02	III 4 12:50	III 15 00:05	III 26 10:01
5 08:04	III 17 20:59	III 27 10:48	III 5 16:11	III 16 15:20	III 31 06:34	III 7 12:57	III 7 12:57	III 19 23:27	III 6 13:39	III 17 15:17	III 27 14:04
7 16:24	III 20 05:36	III 31 02:11	III 9 07:16	III 18 19:38		III 9 19:30	III 22 08:04	III 8 17:56	III 20 07:58	III 19 19:18	III 29 21:10
9 10:25	III 22 16:42		III 11 14:07	III 20 03:20		III 9 19:30	III 24 20:00	III 10 12:55	III 25 04:14	Oct. -444j	III 2 06:52
12 15:23	III 25 05:26	Feb. -448j	III 12 30:37	III 23 14:19	III 26 22:59	III 3 09:40	III 27 09:01	III 3 22:59	III 13 13:09	III 25 04:14	III 4 18:32
15 04:25	III 27 17:44	III 1 07:26	III 16 12:33	III 26 02:56	III 29 01:14	III 5 10:11	III 30 21:15	III 6 11:22	III 16 01:35	III 27 16:43	III 7 07:24
17 15:40	III 30 03:21	III 3 20:06	III 19 00:41	III 28 14:53	III 31 00:32	III 7 16:34	III 19 18:28	III 9 00:06	III 18 14:13	III 30 05:29	III 9 20:21
19 23:13		III 6 07:39	III 21 10:48	III 31 00:32		III 10 10:45	III 22 03:07	III 11 11:58	III 21 02:15		III 11 00:5

with clock times in UT/GMT. The year -443 astronomical counting style corresponds to year 444 B.C.E historical counting style.

Jan. -443j	July -443j	Jan. -442j	Aug. -442j	Feb. -441j	Aug. -441j	March -440j	Sept. -440j	March -439j	Oct. -439j	Apr. -438j	Oct. -438j
2 02:20	14 15:17	24 05:25	3 09:31	13 00:45	25 14:52	1 06:51	10 21:14	23 12:06	3 01:45	14 15:57	25 04:25
4 10:10	16 23:01	26 13:19	5 19:19	15 10:08	27 22:54	3 19:10	13 08:51	25 23:03	5 11:34	17 00:20	27 10:59
6 15:56	19 04:54	28 19:02	8 02:39	17 16:23	30 03:17	6 05:16	15 17:39	28 06:41	7 17:24	19 04:39	29 14:06
8 20:19	21 08:59	30 22:18	10 06:58	19 19:17		8 12:01	17 22:42	30 10:26	9 19:28	21 05:57	31 15:23
10 23:39	23 11:21		12 08:29	21 19:43	Sept. -441j	10 15:10	20 00:20		11 19:23	23 06:08	
13 02:09	25 12:40	Feb. -442j	14 08:28	23 19:22	1 04:33	12 15:37	21 23:55	Apr. -439j	13 19:17	25 07:08	Nov. -438j
15 04:28	27 14:18	1 23:32	16 08:51	25 20:13	3 04:09	14 14:58	23 23:25	1 11:04	15 21:05	27 10:17	2 16:39
17 07:47	29 18:03	4 00:03	18 11:34	27 23:57	5 03:59	16 15:11	26 00:51	3 10:23	18 01:56	29 16:04	4 19:11
19 13:38		6 01:43	20 17:59		7 05:56	18 18:04	28 05:43	5 10:29	20 09:48		6 23:34
21 22:59	Aug. -443j	8 06:21	23 04:06	March -441j	9 11:21	21 00:47	30 14:22	7 13:15	22 19:57	May -438j	7 05:51
24 11:16	1 01:20	10 14:56	25 16:25	2 07:29	11 20:33	23 11:10		9 19:40	25 07:34	2 00:13	11 14:03
27 00:03	3 12:16	13 02:43	28 04:48	4 18:26	14 08:29	25 23:49		12 05:22	27 00:47	4 10:21	14 00:22
29 10:41	6 01:04	15 15:26	30 15:51	7 07:06	16 21:25	28 12:52		3 01:52	30 08:44	6 22:12	16 12:40
31 18:03	8 13:02	18 02:52		9 19:37	19 09:46	31 00:57		5 14:37		9 11:07	19 01:45
	10 22:31	20 12:04	Sept. -442j	12 06:40	21 20:31			8 03:19	Nov. -439j	11 23:30	21 13:15
Feb. -443j	13 05:25	22 19:06	2 00:59	14 15:38	24 04:58	Apr. -440j	10 15:01	10 15:01	1 19:43	14 09:07	23 21:08
2 22:45	15 10:29	25 00:24	4 08:06	16 22:13	26 10:42	2 11:10	13 00:45	12 05:44	4 03:12	16 14:38	26 00:53
5 02:03	17 14:23	27 04:12	6 13:05	19 02:23	28 13:45	4 18:53	15 07:31	15 07:31	6 06:31	18 16:23	28 01:44
7 04:59	19 17:31		8 16:03	21 04:30	30 14:45	6 23:40	17 10:49	17 10:49	8 06:38	20 16:02	30 01:35
9 08:07	21 20:09	March -442j	10 17:37	23 05:30		9 01:40	19 11:17	19 11:17	10 05:35	22 15:42	
11 11:41	23 23:01	1 06:46	12 18:59	25 06:47	Oct. -441j	11 01:50	21 10:30	21 10:30	12 05:40	24 17:15	Dec. -438j
13 16:11	26 03:18	3 08:47	14 21:44	27 09:55	2 15:02	13 01:48	23 10:37	23 10:37	14 08:44	26 21:52	2 02:20
15 22:31	28 10:17	5 11:25	17 03:16	29 16:12	4 16:18	15 03:29	25 13:43	25 13:43	16 15:37	28 05:44	4 05:22
18 07:35	30 20:34	7 16:06	19 12:17		6 20:17	17 08:39	27 21:00	27 21:00	18 01:43	30 16:11	6 11:19
20 19:25		9 23:54	22 00:04	Apr. -441j	9 04:06	19 17:55	30 08:03	30 08:03	20 13:39		8 20:02
23 08:19	Sept. -443j	12 10:50	24 12:33	1 02:02	11 15:25	22 06:14		9 11:17	22 02:16	June -438j	11 06:56
25 19:37	2 09:05	14 23:22	26 23:37	3 14:20	14 04:22	24 19:17		11 22:59	24 14:43	3 04:19	13 19:24
28 03:24	4 21:26	17 11:04	29 08:09	6 02:53	16 16:35	27 07:04		14 11:42	29 02:02	5 17:15	16 08:26
	7 07:14	19 20:16		8 13:41	19 02:42	29 16:47		17 00:06		8 05:47	18 20:32
March -443j	9 13:48	22 02:36	Oct. -442j	10 21:55	21 10:29			20 04:46	Dec. -439j	10 16:19	21 05:50
2 07:43	11 17:48	24 06:46	1 14:15	13 03:46	23 16:17	May -440j	9 06:23	9 06:23	1 10:48	12 23:19	23 21:16
4 09:50	13 20:28	26 09:42	3 18:30	15 07:52	25 20:24	2 00:23	11 13:56	11 13:56	3 15:58	15 02:29	25 13:07
6 11:21	15 22:53	28 12:15	5 21:40	17 10:50	27 23:05	4 05:55	13 18:55	13 18:55	5 17:37	17 02:48	27 12:49
8 13:34	18 01:48	30 15:08	8 00:21	19 13:15	30 00:52	6 09:23	15 21:10	15 21:10	7 17:08	19 02:05	29 12:18
10 17:11	20 05:41		10 03:13	21 15:49		8 11:04	17 21:31	17 21:31	9 16:35	21 02:22	31 13:27
12 22:30	22 11:05	Apr. -442j	12 07:02	23 19:29	Nov. -441j	10 11:57	19 21:41	19 21:41	11 18:05	23 05:22	
15 05:46	24 18:38	1 19:01	14 12:44	26 01:25	1 02:48	12 13:35	21 23:45	21 23:45	13 23:10	25 11:59	Jan. -437j
17 15:17	26 04:46	4 00:36	16 21:10	28 10:26	3 06:42	14 17:50	24 05:29	24 05:29	16 08:09	27 22:03	2 17:47
20 03:12	29 17:04	6 08:34	19 08:19	30 22:13	5 13:03	17 01:55	26 15:20	26 15:20	18 19:55	30 10:17	5 01:48
22 15:58		8 19:06	21 20:54		7 23:25	19 13:30	29 03:51	29 03:51	20 08:37		7 12:53
25 03:58	Oct. -443j	11 07:23	24 08:29	May -441j	10 12:09	22 02:26		8 05:28	23 20:50	July -438j	10 01:37
27 12:51	2 05:46	13 19:31	26 17:11	3 10:52	13 00:34	24 14:10		10 18:05	26 07:41	2 23:12	12 14:34
29 17:50	4 16:31	16 05:20	28 22:34	5 21:53	15 10:29	26 23:23		13 06:22	28 16:33	5 11:31	15 02:32
31 19:42	6 23:45	18 11:47	31 01:30	8 05:45	17 17:24	29 06:12		4 03:28	30 22:48	7 22:08	17 12:27
	9 03:30	20 15:11		10 10:40	19 22:07	31 11:17		6 12:20		10 06:04	19 19:24
Apr. -443j	11 04:59	22 16:47	Nov. -442j	12 13:43	21 01:44			8 19:20	20 09:13	12 10:48	21 23:04
2 20:03	13 05:49	24 18:08	2 03:26	14 16:12	24 04:57	June -440j	11 00:40	11 00:40	2 02:14	14 12:40	24 00:02
4 20:41	15 07:30	26 20:31	4 05:43	16 19:02	26 08:05	2 15:08	13 04:15	13 04:15	4 03:26	16 12:49	25 23:41
6 23:02	17 11:06	29 00:49	6 09:11	18 22:40	28 11:26	4 17:59	15 06:20	15 06:20	6 03:44	18 12:55	27 23:51
9 03:56	19 17:06		8 14:11	21 03:26	30 15:47	6 20:14	17 07:48	17 07:48	8 04:56	20 14:47	30 02:28
11 11:37	22 01:32	May -442j	10 10:53	23 19:29		8 22:49	19 10:12	19 10:12	10 08:44	22 19:54	
13 21:46	24 12:08	1 07:19	13 05:34	26 01:25	Dec. -441j	11 03:10	21 15:14	21 15:14	12 16:13	25 04:51	Feb. -437j
16 09:47	27 00:23	3 15:59	15 16:26	28 06:10	2 22:20	13 10:38	23 23:56	23 23:56	15 03:06	27 16:45	1 08:54
18 22:44	29 13:15	6 02:40	18 04:58	30 18:56	5 08:00	15 21:30	26 11:44	26 11:44	17 15:43	30 05:40	3 19:15
21 11:06		8 14:52	20 17:18		7 20:22	18 10:14	29 00:25	29 00:25	20 03:55		6 07:58
23 21:07	Nov. -443j	11 03:20	23 03:02	June -441j	10 09:09	20 22:13		8 01:16	22 14:16	Aug. -438j	8 20:54
26 03:30	1 00:57	13 14:07	25 08:49	2 06:32	12 19:37	23 07:25		10 13:35	24 22:19	1 17:42	11 08:28
28 06:15	3 09:37	15 21:31	27 11:07	4 14:51	15 02:25	25 13:35		13 00:13	27 04:14	4 03:47	13 18:02
30 06:33	5 14:24	18 01:10	29 11:35	6 19:25	17 06:10	27 17:37		15 08:33	29 08:18	6 11:34	16 01:22
	7 15:52	20 02:03		8 21:25	19 08:21	29 20:38		17 14:45	31 10:58	8 17:02	18 06:23
May -443j	9 15:34	22 01:59	Dec. -442j	10 10:23:36	21 10:29			19 19:09	10 20:23	10 20:23	20 09:06
2 06:06	11 15:28	24 02:56	1 12:13	13 00:32	23 13:28	July -440j	9 09:38	21 22:10	12 22:07	22 22:07	22 10:47
4 06:49	13 17:25	26 06:21	3 14:39	15 04:07	25 17:39	1 23:26	11 12:29	24 00:23	14 23:13	24 23:13	24 10:35
6 10:17	15 22:38	28 12:52	5 19:41	17 09:35	27 23:11	4 02:28	13 15:22	26 02:41	16 15:06	26 17:04	26 12:39
8 17:17	18 07:15	30 22:06	8 03:09	19 16:54	30 06:31	6 06:13	15 19:03	28 06:16	18 53:53	19 05:16	28 17:43
11 03:33	20 18:25		10 12:36	22 02:11		8 11:27	18 00:36	30 12:18	9 01:27	21 12:59	
13 13:52	23 06:54	June -442j	12 23:43	24 13:35	Jan. -440j	10 19:06	20 08:56		11 11:19	24 00:10	March -437j
16 04:50	25 19:42	2 09:15	15 12:11	27 02:25	1 16:14	13 05:37	22 20:06		13 23:35	26 13:01	3 02:48
18 17:11	28 07:45	4 21:31	18 00:57	29 14:44	4 04:19	15 18:11	25 08:42		16 11:59	29 01:02	5 15:02
21 03:44	30 17:44	7 10:07	20 11:56		6 17:21	18 06:34	27 20:24		18 22:20	31 10:35	8 03:59
23 21:06		9 21:40	22 19:10	July -441j	9 04:46	20 16:25	30 05:15		21 05:42		10 15:21
25 15:46	Dec. -443j	12 06:24	24 22:12	2 00:06	11 12:29	22 22:43		9 08:30	23 10:30	Sept. -438j	13 00:14
27 17:07	3 00:19	14 11:15	26 22:16	4 05:02	13 16:21	25 02:02		11 16:32	25 13:46	2 17:29	15 06:54
29 16:47	5 03:08	16 12:34	28 21:30	6 07:07	15 17:37	27 03:46		13 21:46	27 16:30	4 22:25	17 11:54
31 16:35	7 03:08	18 11:55	30 22:05	8 07:12	17 18:09	29 05:20		16 01:04		7 02:07	19 15:33
	9 02:07	20 11:29		10 07:38	19 19:36	31 07:51		18 03:33		9 05:04	21 18:04
June -443j	11 02:19	22 13:19	Jan. -441j	12 09:59	21 23:02			20 06:09	1 19:26	11 07:39	23 19:59
2 18:31	13 05:42	24 18:44	2 01:38	14 15:01	24 04:50	Aug. -440j	9 20:56	22 09:33	3 22:59	13 10:33	25 22:31
5 00:06	15 13:14	27 03:44	4 08:37	16 22:41	26 12:59	2 11:59	10 01:36	24 14:18	6 03:45	15 14:54	28 03:13
7 09:38	18 00:16	29 15:08	6 18:26	19 08:33	28 23:18	4 18:07	14 08:13	26 20:56	8 10:28	17 21:59	30 11:22
9 21:56	20 12:59		9 05:59	21 20:14	31 11:28	7 02:30	16 17:03	29 05:56	10 19:50	20 08:22	
12 10:56	23 01:44	July -442j	11 18:33	24 09:05	Feb. -440j	9 13:11	19 04:05	31 17:17	13 07:41	22 21:03	Apr. -437j
14 23:00	25 13:34										

with clock times in UT/GMT. The year -437 astronomical counting style corresponds to year 438 B.C.E historical counting style.

May -437j	Nov. -437j	May -436j	Dec. -436j	June -435j	Dec. -435j	July -434j	Jan. -433j	July -433j	Feb. -432j	Aug. -432j	Feb. -431j
Ω 1 19:47	♂ 11 09:18	♂ 22 22:55	♂ 2 12:20	♂ 14 02:06	♂ 24 16:05	♂ 1 06:48	♂ 10 21:38	♂ 23 11:51	♂ 2 03:03	♂ 13 17:43	♂ 23 09:01
♂ 4 07:47	♂ 13 20:19	♂ 25 09:09	♂ 4 22:07	♂ 16 11:22	♂ 27 00:55	♂ 3 19:06	♂ 13 09:36	♂ 25 23:46	♂ 4 15:06	♂ 16 05:09	♂ 25 19:27
♂ 6 16:48	♂ 16 04:15	♂ 27 16:39	♂ 7 05:17	♂ 18 18:12	♂ 29 07:38	♂ 6 05:41	♂ 15 20:07	♂ 28 10:10	♂ 7 00:59	♂ 18 13:24	♂ 28 02:13
♂ 8 22:20	♂ 18 09:21	♂ 29 21:46	♂ 9 10:21	♂ 20 23:03	♂ 31 12:32	♂ 8 14:16	♂ 18 04:43	♂ 30 17:54	♂ 9 07:24	♂ 20 17:41	
♂ 11 01:21	♂ 20 12:41		♂ 11 13:59	♂ 23 02:26		♂ 10 20:44	♂ 20 10:44		♂ 11 10:03	♂ 22 18:41	March -431j
♂ 13 03:16	♂ 22 15:19	June -436j	♂ 13 16:52	♂ 25 04:51	Jan. -434j	♂ 13 00:52	♂ 22 13:47	Aug. -433j	♂ 13 10:03	♂ 24 18:06	♂ 2 05:14
♂ 15 05:22	♂ 24 18:03	♂ 1 01:15	♂ 15 19:31	♂ 27 06:58	♂ 2 15:43	♂ 15 02:48	♂ 24 14:26	♂ 1 22:10	♂ 15 09:17	♂ 26 17:55	♂ 4 05:34
♂ 17 08:24	♂ 26 21:27	♂ 3 03:57	♂ 17 22:41	♂ 29 09:48	♂ 4 17:34	♂ 17 03:25	♂ 26 14:13	♂ 3 23:17	♂ 17 09:51	♂ 28 19:58	♂ 6 04:58
♂ 19 12:52	♂ 29 02:03	♂ 5 06:34	♂ 20 03:16		♂ 6 18:58	♂ 19 04:20	♂ 28 15:15	♂ 5 22:45	♂ 19 13:31	♂ 31 01:26	♂ 8 05:22
♂ 21 19:08		♂ 7 09:48	♂ 22 10:18	July -435j	♂ 8 21:26	♂ 21 07:27	♂ 30 19:27	♂ 7 22:39	♂ 21 21:02		♂ 10 08:26
♂ 24 03:40	Dec. -437j	♂ 9 14:27	♂ 24 20:19	♂ 1 14:35	♂ 11 02:38	♂ 23 14:18		♂ 10 01:05	♂ 24 07:52	Sept. -432j	♂ 12 15:05
♂ 26 14:40	♂ 1 08:31	♂ 11 21:19	♂ 27 08:33	♂ 3 22:28	♂ 13 11:37	♂ 26 01:01	Feb. -433j	♂ 12 07:20	♂ 26 20:26	♂ 2 10:27	♂ 15 01:09
♂ 29 03:24	♂ 3 17:27	♂ 14 06:53	♂ 29 20:56	♂ 6 09:33	♂ 15 23:46	♂ 28 13:49	♂ 2 03:50	♂ 14 17:22	♂ 29 09:08	♂ 4 22:05	♂ 17 13:27
♂ 31 15:54	♂ 6 04:52	♂ 16 18:43		♂ 8 22:17	♂ 18 12:41	♂ 31 02:06	♂ 4 15:34	♂ 17 05:36		♂ 7 10:54	♂ 20 02:31
	♂ 8 17:35	♂ 19 07:08	Jan. -435j	♂ 11 10:04	♂ 20 23:47		♂ 7 04:24	♂ 19 18:08	March -432j	♂ 9 23:38	♂ 22 15:02
June -437j	♂ 11 05:19	♂ 21 17:55	♂ 1 07:01	♂ 13 19:04	♂ 23 07:58	Aug. -434j	♂ 9 16:15	♂ 22 05:42	♂ 2 20:50	♂ 12 11:04	♂ 25 01:51
♂ 3 01:52	♂ 13 14:04	♂ 24 01:34	♂ 3 13:47	♂ 16 01:02	♂ 25 13:41	♂ 2 12:16	♂ 12 02:11	♂ 24 15:42	♂ 5 06:40	♂ 14 20:08	♂ 27 09:54
♂ 5 08:05	♂ 15 19:14	♂ 26 06:00	♂ 5 17:40	♂ 18 04:53	♂ 27 17:54	♂ 4 20:06	♂ 14 10:12	♂ 26 23:40	♂ 7 13:53	♂ 17 02:02	♂ 29 14:37
♂ 7 10:56	♂ 17 21:35	♂ 28 08:17	♂ 7 20:00	♂ 20 07:48	♂ 29 21:22	♂ 7 02:07	♂ 16 16:19	♂ 29 05:04	♂ 9 18:09	♂ 19 04:45	♂ 31 16:15
♂ 9 11:49	♂ 19 22:39	♂ 30 09:48	♂ 9 22:13	♂ 22 10:39		♂ 9 06:38	♂ 18 20:28	♂ 31 07:51	♂ 11 19:49	♂ 21 05:11	
♂ 11 12:26	♂ 21 23:59		♂ 12 01:15	♂ 24 13:53	Feb. -434j	♂ 11 09:47	♂ 20 22:45		♂ 13 20:05	♂ 23 04:56	Apr. -431j
♂ 13 14:15	♂ 24 02:50	July -436j	♂ 14 05:34	♂ 26 17:53	♂ 1 00:24	♂ 13 11:53	♂ 22 23:59	Sept. -433j	♂ 15 20:39	♂ 25 05:51	♂ 2 16:02
♂ 15 18:16	♂ 26 07:54	♂ 2 11:56	♂ 16 11:20	♂ 28 23:18	♂ 3 03:18	♂ 15 13:50	♂ 25 01:38	♂ 2 08:46	♂ 17 23:16	♂ 27 09:41	♂ 4 15:42
♂ 18 00:56	♂ 28 15:20	♂ 4 15:35	♂ 18 18:53	♂ 31 07:03	♂ 5 06:48	♂ 17 17:08	♂ 27 05:26	♂ 4 09:17	♂ 20 05:16	♂ 29 17:22	♂ 6 17:15
♂ 20 10:08	♂ 31 00:58	♂ 6 21:11	♂ 21 04:41		♂ 7 12:08	♂ 19 23:21		♂ 6 11:16	♂ 22 14:58		♂ 8 22:17
♂ 22 21:30		♂ 9 04:51	♂ 23 16:38	Aug. -435j	♂ 9 20:29	♂ 22 09:11	March -433j	♂ 8 16:18	♂ 25 03:13	Oct. -432j	♂ 11 07:23
♂ 25 10:15	Jan. -436j	♂ 11 14:38	♂ 26 05:20	♂ 2 17:40	♂ 12 07:58	♂ 24 21:36	♂ 1 12:41	♂ 11 01:05	♂ 27 15:55	♂ 2 04:32	♂ 13 19:32
♂ 27 23:03	♂ 2 12:27	♂ 14 02:20	♂ 28 16:20	♂ 5 06:19	♂ 14 20:53	♂ 27 10:04	♂ 3 23:25	♂ 13 12:46	♂ 30 03:18	♂ 4 17:25	♂ 16 08:39
♂ 30 10:00	♂ 5 01:05	♂ 16 14:57	♂ 30 23:41	♂ 7 18:38	♂ 17 08:25	♂ 29 20:18	♂ 6 11:59	♂ 16 01:20		♂ 7 05:58	♂ 18 20:56
	♂ 7 13:23	♂ 19 02:34		♂ 10 04:05	♂ 19 16:42		♂ 8 23:56	♂ 18 12:46	Apr. -432j	♂ 9 16:53	♂ 21 07:27
July -437j	♂ 9 23:25	♂ 21 11:10	Feb. -435j	♂ 12 09:48	♂ 21 21:43	Sept. -434j	♂ 11 09:40	♂ 20 22:07	♂ 1 12:28	♂ 12 01:40	♂ 23 15:47
♂ 2 17:34	♂ 12 05:47	♂ 23 15:54	♂ 2 03:15	♂ 14 12:38	♂ 24 00:42	♂ 1 03:35	♂ 13 16:52	♂ 23 05:17	♂ 3 19:19	♂ 14 08:10	♂ 25 21:40
♂ 4 21:20	♂ 14 08:27	♂ 25 17:30	♂ 4 04:24	♂ 16 14:14	♂ 26 03:03	♂ 3 08:32	♂ 15 22:03	♂ 25 10:30	♂ 6 00:04	♂ 16 12:24	♂ 28 00:57
♂ 6 22:11	♂ 16 08:42	♂ 27 17:40	♂ 6 05:02	♂ 18 16:09	♂ 28 05:45	♂ 5 12:10	♂ 18 01:50	♂ 27 14:06	♂ 8 03:03	♂ 18 14:36	♂ 30 02:07
♂ 8 21:47	♂ 18 08:24	♂ 29 18:20	♂ 8 06:53	♂ 20 19:20		♂ 7 15:13	♂ 20 04:43	♂ 29 16:30	♂ 10 04:53	♂ 20 15:35	
♂ 10 22:01	♂ 20 09:30	♂ 31 21:06	♂ 10 10:58	♂ 23 00:06	March -434j	♂ 9 18:09	♂ 22 07:14		♂ 12 06:33	♂ 22 16:42	May -431j
♂ 13 00:35	♂ 22 13:31		♂ 12 17:23	♂ 25 06:29	♂ 2 09:17	♂ 11 21:24	♂ 24 10:12	Oct. -433j	♂ 14 09:20	♂ 24 19:39	♂ 2 02:19
♂ 15 06:31	♂ 24 20:56	Aug. -436j	♂ 15 01:48	♂ 27 14:47	♂ 4 13:55	♂ 14 01:45	♂ 26 14:43	♂ 1 18:30	♂ 16 14:35	♂ 27 01:57	♂ 4 03:22
♂ 17 15:50	♂ 27 07:08	♂ 3 02:42	♂ 17 12:02	♂ 30 01:23	♂ 6 20:11	♂ 16 08:16	♂ 28 21:47	♂ 3 21:15	♂ 18 23:13	♂ 29 12:05	♂ 6 07:09
♂ 20 03:35	♂ 29 19:02	♂ 5 10:59	♂ 19 23:57		♂ 9 04:47	♂ 18 17:42	♂ 31 07:50	♂ 6 02:04	♂ 21 10:49		♂ 8 14:56
♂ 22 16:27		♂ 7 21:21	♂ 22 12:47	Sept. -435j	♂ 11 15:59	♂ 21 05:43		♂ 8 09:56	♂ 23 23:31	Nov. -432j	♂ 11 02:21
♂ 25 05:13	Feb. -436j	♂ 10 09:11	♂ 25 00:39	♂ 1 13:58	♂ 14 04:50	♂ 23 18:27	Apr. -433j	♂ 10 20:52	♂ 26 10:55	♂ 1 00:44	♂ 13 15:22
♂ 27 16:40	♂ 1 07:40	♂ 12 21:52	♂ 27 09:18	♂ 4 02:50	♂ 16 16:59	♂ 26 05:20	♂ 2 20:01	♂ 13 09:22	♂ 28 19:35	♂ 3 13:22	♂ 16 03:31
♂ 30 01:31	♂ 3 20:05	♂ 15 10:08		♂ 6 13:21	♂ 19 02:06	♂ 28 12:53	♂ 5 08:14	♂ 15 21:08		♂ 5 23:55	♂ 18 13:31
	♂ 6 07:01	♂ 17 20:04	March -435j	♂ 8 19:51	♂ 21 07:25	♂ 30 17:14	♂ 7 18:20	♂ 18 06:19	May -432j	♂ 8 07:50	♂ 20 21:17
Aug. -437j	♂ 8 14:58	♂ 20 02:06	♂ 1 13:46	♂ 10 22:34	♂ 23 09:46		♂ 10 01:20	♂ 20 12:36	♂ 1 01:31	♂ 10 13:37	♂ 23 03:11
♂ 1 06:55	♂ 10 19:06	♂ 22 04:13	♂ 3 14:48	♂ 12 23:06	♂ 25 10:45	Oct. -434j	♂ 12 05:34	♂ 22 16:37	♂ 3 05:32	♂ 12 17:58	♂ 25 07:22
♂ 3 08:55	♂ 12 19:55	♂ 24 03:51	♂ 5 14:21	♂ 14 23:27	♂ 27 12:01	♂ 2 19:33	♂ 14 08:07	♂ 24 19:29	♂ 5 08:34	♂ 14 21:19	♂ 27 09:58
♂ 5 08:41	♂ 14 19:04	♂ 26 03:07	♂ 7 14:33	♂ 17 01:16	♂ 29 14:43	♂ 4 21:15	♂ 16 10:10	♂ 26 22:09	♂ 7 11:20	♂ 16 23:56	♂ 29 11:32
♂ 7 08:01	♂ 16 18:41	♂ 28 04:11	♂ 9 17:07	♂ 19 05:29	♂ 31 19:29	♂ 6 23:31	♂ 18 12:46	♂ 29 01:18	♂ 9 14:19	♂ 19 02:23	♂ 31 13:14
♂ 9 09:00	♂ 18 20:54	♂ 30 08:34	♂ 11 22:51	♂ 21 12:14		♂ 9 03:06	♂ 20 16:37	♂ 31 05:25	♂ 11 18:08	♂ 23 11:29	June -431j
♂ 11 13:22	♂ 21 03:01		♂ 14 07:30	♂ 23 21:15	Apr. -434j	♂ 11 08:27	♂ 22 22:12		♂ 13 23:39	♂ 25 20:38	♂ 2 16:44
♂ 13 21:50	♂ 23 12:53	Sept. -436j	♂ 16 18:15	♂ 26 08:16	♂ 3 02:31	♂ 13 15:54	♂ 25 05:54	Nov. -433j	♂ 16 07:49	♂ 28 08:47	♂ 4 23:34
♂ 15 06:31	♂ 26 01:02	♂ 1 16:33	♂ 19 06:23	♂ 28 20:52	♂ 5 11:49	♂ 16 01:38	♂ 27 15:55	♂ 2 11:04	♂ 18 18:52		♂ 6 07:09
♂ 18 22:30	♂ 28 13:46	♂ 4 03:13	♂ 21 19:13		♂ 7 23:15	♂ 18 13:29	♂ 30 03:51	♂ 4 18:53	♂ 21 07:32	♂ 30 21:39	♂ 7 10:06
♂ 21 11:06		♂ 6 15:20	♂ 24 07:28	Oct. -435j	♂ 10 12:03	♂ 21 02:21		♂ 7 05:17	♂ 23 19:21		♂ 9 22:50
♂ 23 22:21	March -436j	♂ 9 04:00	♂ 26 17:19	♂ 1 09:57	♂ 13 00:37	♂ 23 14:08	May -433j	♂ 9 17:38	♂ 26 04:08	Dec. -432j	♂ 12 11:05
♂ 26 07:40	♂ 2 02:00	♂ 11 16:24	♂ 28 23:19	♂ 3 21:31	♂ 15 10:50	♂ 25 22:52	♂ 2 16:20	♂ 12 05:57	♂ 28 09:28	♂ 3 08:27	♂ 14 20:52
♂ 28 14:25	♂ 4 13:02	♂ 14 03:13	♂ 31 01:28	♂ 6 05:32	♂ 17 17:18	♂ 19 20:08	♂ 5 03:13	♂ 14 15:52	♂ 30 12:21	♂ 5 15:57	♂ 17 03:54
♂ 30 18:11	♂ 6 21:56	♂ 16 10:53		♂ 8 09:25	♂ 19 20:08	♂ 21 20:37	♂ 7 10:52	♂ 16 22:06		♂ 7 20:37	♂ 19 08:54
	♂ 9 03:43	♂ 18 14:36	Apr. -435j	♂ 10 10:06	♂ 22 20:37	♂ 24 20:32	♂ 9 14:57	♂ 19 01:09	June -432j	♂ 9 23:47	♂ 21 12:43
Sept. -437j	♂ 11 06:08	♂ 20 15:02	♂ 2 01:10	♂ 12 09:30	♂ 14 09:36	♂ 25 21:38	♂ 11 16:29	♂ 21 02:30	♂ 1 14:20	♂ 12 02:39	♂ 23 15:50
♂ 1 19:17	♂ 13 06:06	♂ 22 14:00	♂ 4 00:29	♂ 16 12:06	♂ 18 17:55	♂ 30 08:03	♂ 1 05:52	♂ 13 17:07	♂ 3 16:42	♂ 14 05:49	♂ 25 18:34
♂ 3 18:59	♂ 15 07:27	♂ 24 13:47	♂ 6 01:27	♂ 19 05:29	♂ 21 02:57		♂ 3 06:24	♂ 15 18:32	♂ 5 20:10	♂ 16 09:32	♂ 27 21:30
♂ 5 19:17	♂ 17 06:26	♂ 26 16:24	♂ 8 05:35	♂ 23 14:22	♂ 26 03:03	May -434j	♂ 5 08:46	♂ 17 22:01	♂ 8 01:00	♂ 18 14:08	♂ 30 01:42
♂ 7 22:13	♂ 19 10:54	♂ 28 22:58	♂ 10 13:21	♂ 13 00:03	♂ 16 18:15		♂ 7 13:55	♂ 20 04:05	♂ 10 07:24	♂ 20 20:25	July -431j
♂ 10 05:13											

with clock times in UT/GMT. The year -431 astronomical counting style corresponds to year 432 B.C.E historical counting style.

Sept. -431j	March -430j	Sept. -430j	Apr. -429j	Oct. -429j	Apr. -428j	Nov. -428j	May -427j	Nov. -427j	June -426j	Dec. -426j	June -425j
II 2 10:39	II 15 01:25	III 24 14:41	II 1 04:15	III 11 17:40	II 22 08:19	II 1 21:51	II 14 11:45	II 24 01:19	II 3 03:32	II 13 18:15	II 25 08:50
4 22:28	III 17 12:27	III 27 00:36	III 3 16:59	III 14 06:30	III 24 20:32	III 4 09:08	III 16 22:26	III 26 11:45	III 5 15:35	III 16 05:59	III 27 20:06
6 7:02	III 19 20:12	III 29 06:43	III 6 04:50	III 16 17:13	III 27 05:59	III 6 17:42	III 19 06:45	III 28 19:58	III 8 01:43	III 18 15:45	III 30 05:25
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22 04:51	Apr. -430j	III 9 17:25	III 21 07:32	III 31 20:59	III 8 00:38	III 21 22:20	June -427j	III 9 13:10	III 23 03:56		III 10 18:13
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27 04:14	III 3 19:49	III 14 10:07	III 26 00:17	Nov. -429j	III 12 09:48	III 26 17:29	III 3 10:43	III 13 23:11	III 27 22:14	II 2 15:38	III 15 03:29
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Oct. -431j	III 11 08:04	III 21 22:15	May -429j	III 8 01:36	III 19 16:11	Dec. -428j	III 10 19:46	III 21 09:28	July -426j	III 10 01:27	III 22 15:21
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21 21:43	May -430j	III 8 06:15	III 20 20:32	III 30 10:41	III 8 16:04	III 21 14:41	III 24 01:35	III 8 01:51	III 22 20:13	III 31 06:49	
24 10:22	III 1 01:25	III 10 15:59	III 23 06:24	Dec. -429j	III 11 00:24	III 26 14:04	III 29 02:27	III 10 08:27	III 25 06:22	Feb. -425j	III 11 12:23
26 23:09	III 3 12:49	III 13 03:29	III 25 18:03	II 2 20:48	III 13 11:01	III 29 02:27	III 31 12:34	III 12 17:37	III 27 18:51	III 1 09:14	III 13 21:51
29 10:59	III 6 01:24	III 15 15:56	III 28 06:51	III 5 08:47	III 15 23:29	III 31 12:34		III 15 05:16	III 30 07:15	III 3 20:27	III 16 10:10
31 21:17	III 8 13:59	III 18 04:36	III 30 19:38	III 7 21:51	III 18 12:21			III 17 17:57		III 6 09:22	III 18 22:48
	III 11 01:47	III 20 16:20		III 9 10:12	III 20 23:29	Jan. -427j	III 2 19:04	III 20 05:06	Aug. -426j	III 8 21:13	III 21 09:31
Nov. -431j	III 13 11:41	III 23 01:23	June -429j	III 12 10:12	III 23 07:09	II 2 19:04	III 4 22:04	III 22 12:57	II 1 17:08	III 11 06:06	III 23 17:37
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7 12:00	III 19 21:59	III 29 07:04	III 8 16:55	III 19 02:39	III 29 12:15	III 8 23:13	III 11 00:51	III 19 08:45	III 8 05:52	III 17 19:05	III 30 07:37
9 11:48	III 21 21:08		III 10 16:12	III 21 02:24	July -428j	III 11 00:51	III 13 04:57	III 21 10:02	III 10 08:20	III 19 22:07	
11 11:27	III 23 21:22	Dec. -430j	III 12 16:35	III 23 03:56	II 3 06:17	III 13 04:57	III 15 11:54	III 23 12:57	III 12 11:32	III 22 01:22	Sept. -425j
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15 18:41	III 28 08:00	III 3 07:50	III 17 02:18	III 27 16:17	III 10 12:25	III 17 21:23	III 20 08:41	III 28 01:11	III 16 21:11	III 26 10:24	III 3 12:51
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30 10:49	III 9 17:16	III 17 22:07		III 9 03:02	III 22 21:04			III 9 09:29	III 28 22:39	III 10 15:12	III 17 02:08
	III 12 00:49	III 20 07:41	July -429j	III 11 10:07	III 24 22:57	Feb. -427j	III 1 08:58	III 11 15:39	III 30 01:36	III 12 20:59	III 20 02:08
Dec. -431j	III 14 05:27	III 22 14:18	II 1 21:06	III 13 13:33	III 26 22:41	II 2 08:58	III 3 09:50	III 13 18:01	III 13 13:05	III 13 11:59	III 22 07:15
II 2 16:41	III 16 07:19	III 24 17:32	III 4 01:50	III 15 14:09	III 28 22:09	III 4 11:58	III 5 09:10	III 15 18:02	III 14 01:50	III 15 15:56	III 24 10:32
4 20:13	III 18 07:30	III 26 18:08	III 6 03:20	III 17 13:31	III 30 23:19	III 18 06:44	III 7 09:04	III 17 17:47	III 16 13:48	III 17 19:05	III 26 13:07
6 21:42	III 20 07:47	III 28 17:46	III 8 03:02	III 19 13:37	III 31 02:52	III 20 21:04	III 9 11:29	III 19 19:13	III 18 22:39	III 19 22:07	III 28 15:50
8 22:18	III 22 10:10	III 30 18:26	III 10 02:47	III 21 16:17	Aug. -428j	III 22 21:04	III 11 17:33	III 21 23:39	III 20 05:06	III 21 14:29	III 30 19:11
10 23:51	III 24 16:09	Jan. -429j	III 12 04:29	III 23 22:42	II 3 06:17	III 24 22:57	III 13 04:57	III 23 39:50	III 22 12:36	III 24 05:11	Oct. -425j
13 04:14	III 27 01:57	II 1 21:56	III 14 09:32	III 25 08:27	III 8 06:17	III 26 22:41	III 15 11:54	III 25 09:10	III 24 17:08	III 26 10:24	III 3 12:51
15 12:35	III 30 14:10	III 3 07:50	III 16 18:21	III 27 16:17	III 10 12:25	III 28 22:09	III 17 21:23	III 7 09:04	III 26 13:48	III 28 18:05	III 5 16:10
18 00:19	III 2 19:58	III 5 12:58	III 18 02:47	III 30 02:52	III 12 12:57	III 30 23:19	III 20 08:41	III 9 11:29	III 28 22:39	III 30 19:11	
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27 16:44	III 11 11:18	III 15 10:35	III 26 18:08	III 7 16:39	III 20 21:04	III 31 02:52	III 30 04:51	III 17 17:47	III 31 11:15	III 8 05:46	III 15 18:06
29 22:03	III 13 14:25	III 17 22:07	III 28 17:46	III 9 03:02	III 22 21:04	III 31 02:52	III 30 04:51	III 19 19:13	III 31 11:15	III 10 15:12	III 17 02:08
	III 15 16:06	III 20 07:47	III 30 18:26	III 11 10:07	III 24 22:57	III 31 02:52	III 30 04:51	III 21 23:39	III 31 11:15	III 12 20:59	III 20 02:08
Jan. -430j	III 17 17:29	III 22 10:10		III 13 13:33	III 26 22:41	III 31 02:52	III 30 04:51	III 23 39:50	III 31 11:15	III 13 11:59	III 22 07:15
II 2 10:00	III 19 20:06	III 24 16:09	Jan. -429j	III 15 14:09	III 28 22:09	III 31 02:52	III 30 04:51	III 25 09:10	III 31 11:15	III 15 15:56	III 24 10:32
4 20:13	III 22 01:25	III 27 01:57	II 1 21:56	III 17 13:31	III 30 23:19	III 31 02:52	III 30 04:51	III 27 05:35	III 31 11:15	III 17 19:05	III 26 13:07
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8 22:18	III 26 21:47	III 2 19:58	III 5 12:58	III 21 16:17	III 31 02:52	III 31 02:52	III 30 04:51	III 31 11:15	III 31 11:15	III 21 14:29	III 30 19:11
10 23:51	III 28 17:46	III 4 19:58	III 7 21:55	III 23 22:42	III 31 02:52	III 31 02:52	III 30 04:51	III 31 11:15	III 31 11:15	III 24 05:11	Oct. -425j
13 04:14	III 30 18:26	III 6 16:08	III 10 09:29	III 25 08:27	III 31 02:52	III 31 02:52	III 30 04:51	III 31 11:15	III 31 11:15	III 26 10:24	III 3 12:51
15 12:35	III 2 19:58	III 8 05:46	III 12 22:06	III 27 16:17	III 31 02:52	III 31 02:52	III 30 04:51	III 31 11:15	III 31 11:15	III 28 18:05	III 5 16:10
18 00:19	III 4 19:58	III 10 15:12	III 15 10:35	III 29 02:57	III 31 02:52	III 31 02:52	III 30 04:51	III 31 11:15	III 31 11:15	III 30 19:11	
20 13:06	III 6 16:08	III 17 19:05	III 17 2								

with clock times in UT/GMT. The year -424 astronomical counting style corresponds to year 425 B.C.E historical counting style.

Jan. -424j 2 11:14 4 23:36 7 10:44 9 19:52 12 01:59 14 04:44 16 04:53 18 04:10 20 04:47 22 08:46 24 17:02 27 04:42 29 17:37	July -424j 14 01:37 16 13:54 19 00:45 21 08:42 23 12:53 25 13:45 27 12:55 29 12:36 31 14:54	Jan. -423j 23 16:47 26 05:11 28 15:25 30 21:54	Aug. -423j 2 18:18 5 07:19 7 19:03 10 03:27 12 07:44 14 08:41 16 08:09 18 08:09 20 10:26 22 15:58 25 00:43 27 11:54 30 00:30	Feb. -422j 12 09:44 14 22:33 17 09:10 19 16:01 21 19:02 23 19:28 25 19:09 27 19:57	Aug. -422j 24 23:47 27 11:43 29 20:41 31 01:34 3 01:34 5 04:18 7 04:49 9 07:00 11 11:51 13 19:36 16 05:49 18 17:48 21 06:38 23 19:00 26 05:13 28 11:56 30 14:53	March -421j 1 13:53 4 01:50 6 14:25 9 01:34 11 09:28 13 13:44 15 15:17 17 15:45 19 16:52 21 20:02 24 01:54 26 10:21 28 20:53 31 08:54	Sept. -421j 11 02:51 13 15:06 16 03:25 18 13:29 20 20:02 22 23:21 25 00:48 27 02:07 29 04:39	March -420j 22 17:00 25 05:36 27 17:35 30 02:41	Oct. -420j 2 06:08 4 19:01 7 06:03 9 13:49 11 18:39 13 21:48 16 00:34 18 03:41 20 07:23 22 11:58 24 18:09 27 02:51 29 14:20	Apr. -419j 13 20:53 16 09:18 18 19:19 21 02:22 23 07:13 25 10:51 27 13:56 29 16:51	Oct. -419j 24 10:30 26 22:10 29 07:26 31 14:27	Nov. -419j 2 19:49 4 23:54 7 02:52 9 05:06 11 07:39 13 11:56 15 19:17 18 05:59 20 18:38 23 06:38 25 16:02 27 22:24 30 02:33	May -419j 1 20:00 4 00:18 6 06:53 8 16:34 11 04:50 13 17:30 16 03:59 18 11:02 20 15:07 22 17:31 24 19:35 26 22:13 29 01:58 31 07:15	Dec. -419j 2 05:32 4 08:14 6 11:16 8 15:08 10 20:32 13 04:11 15 14:29 18 02:49 20 15:16 23 01:30 25 08:16 27 11:48 31 14:32	Jan. -418j 2 16:41 4 20:44 7 03:03 9 11:36 11 22:13 14 10:24 16 23:03 19 10:18 21 18:21 23 22:33 25 23:42 27 23:28 29 23:51	Feb. -418j 1 02:34 3 08:31 5 17:33 8 04:44 10 17:05 13 05:43 15 17:31 18 02:55 20 08:41 22 10:46 24 10:22 26 09:33 28 10:30	July -419j 2 07:16 4 19:29 7 08:27 9 20:27 12 05:35 14 10:54 16 12:50 18 12:48 20 12:37 22 14:05 24 18:34 27 02:29 29 13:16	Aug. -419j 1 01:45 3 14:42 6 02:55 8 13:05 10 20:01 12 23:20 14 23:47 16 23:01 18 23:03 21 01:51 23 08:37 25 19:08 28 07:45 30 20:41	Sept. -419j 2 08:40 4 19:01 7 03:03 9 08:06 11 10:09 13 10:07 15 09:48 17 11:18 19 16:27 22 01:51 24 14:13 27 03:08 29 14:48	Oct. -419j 2 00:37 4 08:33 6 14:29 8 18:10 10 19:48 12 20:27 14 21:52 17 01:59 19 10:03 21 21:39	Apr. -418j 1 06:11 3 16:48 6 05:22 8 17:54 10 26:06 12 20:37 14 26:57 16 09:06 18 14:41
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with clock times in UT/GMT. The year -418 astronomical counting style corresponds to year 419 B.C.E historical counting style.

May -418j	Nov. -418j	May -417j	Dec. -417j	June -416j	Dec. -416j	July -415j	Jan. -414j	July -414j	Feb. -413j	Aug. -413j	Feb. -412j
Ω 1 00:09	♂ 10 13:32	♂ 23 04:02	♂ 2 18:37	♂ 13 09:46	♂ 24 00:55	♂ 3 02:50	♂ 12 17:37	♂ 25 07:38	♂ 1 10:15	♂ 13 23:52	♂ 23 14:36
♂ 3 12:15	♂ 13 02:06	♂ 25 16:48	♂ 5 07:42	♂ 15 22:37	♂ 26 13:32	♂ 5 15:19	♂ 15 06:21	♂ 27 20:39	♂ 3 22:49	♂ 16 12:38	♂ 26 03:11
♂ 6 00:46	♂ 15 14:33	♂ 28 05:13	♂ 7 19:59	♂ 18 10:27	♂ 29 01:09	♂ 8 03:49	♂ 17 18:58	♂ 30 08:33	♂ 6 11:43	♂ 19 00:40	♂ 28 14:26
♂ 8 11:56	♂ 18 01:38	♂ 30 16:09	♂ 10 06:34	♂ 20 20:20	♂ 31 10:36	♂ 10 14:58	♂ 20 05:24	♂ 1 05:30	♂ 8 22:31	♂ 21 09:49	♂ 23 14:36
♂ 10 21:05	♂ 20 10:50	♂ 22 17:52	♂ 12 14:45	♂ 23 03:26	♂ 25 07:20	♂ 12 23:03	♂ 22 11:56	♂ 11 05:30	♂ 11 05:30	♂ 23 15:18	♂ 26 03:11
♂ 13 04:12	♂ 22 17:52	♂ 24 22:33	♂ 14 20:03	♂ 25 07:20	♂ 27 08:27	♂ 15 03:12	♂ 24 14:21	♂ 12 05:24	♂ 13 08:42	♂ 25 17:52	♂ 28 14:26
♂ 15 09:22	♂ 24 22:33	♂ 26 05:51	♂ 16 22:31	♂ 27 08:27	♂ 29 08:05	♂ 17 03:57	♂ 26 14:03	♂ 14 03:57	♂ 15 09:29	♂ 27 18:59	♂ 30 03:24
♂ 17 12:43	♂ 27 01:02	♂ 28 06:56	♂ 18 22:59	♂ 29 08:05	♂ 31 10:36	♂ 19 03:04	♂ 28 13:13	♂ 15 22:38	♂ 17 09:41	♂ 29 20:12	♂ 31 05:43
♂ 19 14:40	♂ 29 02:10	♂ 30 16:23	♂ 20 22:58	♂ 22 03:26	♂ 24 00:55	♂ 21 02:46	♂ 30 13:58	♂ 7 22:24	♂ 19 10:59	♂ 31 22:46	♂ 3 14:36
♂ 21 16:14	♂ 1 03:19	♂ 3 12:15	♂ 22 03:26	♂ 25 07:20	♂ 27 08:27	♂ 23 05:06	♂ 1 05:30	♂ 9 22:48	♂ 21 14:34	♂ 23 15:18	♂ 26 03:11
♂ 23 18:51	♂ 5 12:01	♂ 7 21:30	♂ 24 04:48	♂ 26 05:51	♂ 28 06:18	♂ 25 11:14	♂ 2 05:24	♂ 12 01:24	♂ 23 20:54	♂ 25 17:52	♂ 28 14:26
♂ 25 23:59	♂ 7 21:30	♂ 9 23:19	♂ 26 05:51	♂ 28 06:18	♂ 29 08:05	♂ 27 20:55	♂ 3 02:50	♂ 14 06:56	♂ 26 05:50	♂ 27 18:59	♂ 30 03:24
♂ 28 08:31	♂ 9 23:19	♂ 11 05:30	♂ 28 06:18	♂ 30 01:19	♂ 31 10:36	♂ 30 08:45	♂ 4 01:22	♂ 16 15:17	♂ 28 16:59	♂ 29 20:12	♂ 31 05:43
♂ 30 19:58	♂ 11 05:30	♂ 13 08:07	♂ 30 01:19	♂ 1 08:09	♂ 2 01:31	♂ 1 17:53	♂ 6 11:42	♂ 19 01:53	♂ 21 14:34	♂ 23 15:18	♂ 26 03:11
June -418j	♂ 13 08:07	♂ 15 09:22	♂ 1 08:09	♂ 3 10:38	♂ 4 10:42	♂ 2 07:02	♂ 8 23:44	♂ 21 14:06	♂ 23 20:54	♂ 25 17:52	♂ 28 14:26
♂ 2 08:26	♂ 15 09:22	♂ 17 12:43	♂ 3 10:38	♂ 5 17:00	♂ 6 22:56	♂ 3 02:50	♂ 9 22:48	♂ 22 03:07	♂ 24 03:07	♂ 26 05:50	♂ 28 14:26
♂ 4 19:44	♂ 17 12:43	♂ 19 14:40	♂ 5 17:00	♂ 8 03:19	♂ 9 11:44	♂ 4 09:41	♂ 10 14:06	♂ 24 03:07	♂ 26 05:50	♂ 28 14:26	♂ 30 03:24
♂ 7 04:31	♂ 19 14:40	♂ 21 16:14	♂ 7 21:30	♂ 10 15:59	♂ 11 05:30	♂ 6 20:59	♂ 11 11:51	♂ 26 15:29	♂ 28 16:59	♂ 29 20:12	♂ 31 05:43
♂ 9 10:46	♂ 21 16:14	♂ 23 18:51	♂ 9 23:19	♂ 13 04:47	♂ 14 05:51	♂ 9 06:05	♂ 12 01:24	♂ 28 16:59	♂ 30 01:19	♂ 31 22:46	♂ 3 14:36
♂ 11 15:02	♂ 23 18:51	♂ 25 23:59	♂ 11 05:30	♂ 15 16:16	♂ 16 22:56	♂ 11 11:51	♂ 13 08:07	♂ 30 01:19	♂ 31 22:46	♂ 3 14:36	♂ 6 05:43
♂ 13 18:07	♂ 25 23:59	♂ 28 08:31	♂ 13 08:07	♂ 18 01:53	♂ 19 01:09	♂ 12 01:24	♂ 15 03:12	♂ 1 05:30	♂ 3 22:49	♂ 6 05:43	♂ 9 10:46
♂ 15 20:41	♂ 28 08:31	♂ 30 19:58	♂ 15 03:12	♂ 20 09:25	♂ 21 02:46	♂ 13 14:06	♂ 16 15:17	♂ 3 22:49	♂ 6 11:43	♂ 9 10:46	♂ 12 14:36
♂ 17 23:28	♂ 30 19:58	♂ 1 03:19	♂ 16 15:17	♂ 22 14:36	♂ 23 05:06	♂ 14 06:56	♂ 19 01:53	♂ 6 11:43	♂ 9 22:48	♂ 12 14:36	♂ 15 09:22
♂ 20 03:14	♂ 1 03:19	♂ 3 12:15	♂ 18 01:53	♂ 24 04:48	♂ 25 07:20	♂ 15 17:53	♂ 21 14:06	♂ 11 05:30	♂ 13 08:42	♂ 15 09:22	♂ 18 01:53
♂ 22 08:52	♂ 3 12:15	♂ 5 17:00	♂ 20 09:25	♂ 26 05:51	♂ 27 08:27	♂ 16 15:17	♂ 22 03:07	♂ 13 08:42	♂ 15 09:22	♂ 18 01:53	♂ 21 09:49
♂ 24 17:07	♂ 5 17:00	♂ 7 21:30	♂ 22 14:36	♂ 28 06:18	♂ 29 08:05	♂ 17 18:58	♂ 24 03:07	♂ 15 09:22	♂ 17 09:41	♂ 19 00:40	♂ 22 03:26
♂ 27 04:03	♂ 7 21:30	♂ 9 23:19	♂ 24 04:48	♂ 30 01:19	♂ 31 10:36	♂ 18 03:45	♂ 26 14:03	♂ 17 09:41	♂ 19 10:59	♂ 21 09:49	♂ 24 03:07
♂ 29 16:28	♂ 9 23:19	♂ 11 05:30	♂ 26 05:51	♂ 1 08:09	♂ 2 01:31	♂ 19 03:04	♂ 28 13:13	♂ 19 10:59	♂ 21 14:34	♂ 23 15:18	♂ 26 03:11
July -418j	♂ 11 05:30	♂ 13 08:07	♂ 28 06:18	♂ 3 10:38	♂ 4 10:42	♂ 20 07:02	♂ 29 03:36	♂ 21 14:06	♂ 23 20:54	♂ 25 17:52	♂ 28 14:26
♂ 2 04:14	♂ 13 08:07	♂ 15 09:22	♂ 30 01:19	♂ 5 17:00	♂ 6 22:56	♂ 22 14:36	♂ 31 15:46	♂ 22 03:07	♂ 24 03:07	♂ 26 05:50	♂ 28 14:26
♂ 4 13:21	♂ 15 09:22	♂ 17 12:43	♂ 1 08:09	♂ 8 03:19	♂ 9 11:44	♂ 23 05:06	♂ 1 05:30	♂ 24 03:07	♂ 26 05:50	♂ 28 14:26	♂ 30 03:24
♂ 6 19:12	♂ 17 12:43	♂ 19 14:40	♂ 3 10:38	♂ 10 15:59	♂ 11 05:30	♂ 25 07:20	♂ 3 02:50	♂ 26 15:29	♂ 28 16:59	♂ 29 20:12	♂ 31 05:43
♂ 8 22:23	♂ 19 14:40	♂ 21 16:14	♂ 5 17:00	♂ 13 04:47	♂ 14 05:51	♂ 26 16:28	♂ 4 01:22	♂ 28 16:59	♂ 30 01:19	♂ 31 22:46	♂ 3 14:36
♂ 11 00:14	♂ 21 16:14	♂ 23 18:51	♂ 7 21:30	♂ 15 16:16	♂ 16 22:56	♂ 27 20:55	♂ 6 11:42	♂ 30 01:19	♂ 31 22:46	♂ 3 14:36	♂ 6 05:43
♂ 13 02:07	♂ 23 18:51	♂ 25 23:59	♂ 9 23:19	♂ 18 01:53	♂ 19 01:09	♂ 28 06:18	♂ 7 05:21	♂ 1 05:30	♂ 3 22:49	♂ 6 05:43	♂ 9 10:46
♂ 15 05:04	♂ 25 23:59	♂ 28 08:31	♂ 11 05:30	♂ 20 09:25	♂ 21 02:46	♂ 15 17:53	♂ 8 23:44	♂ 3 22:49	♂ 6 11:43	♂ 9 10:46	♂ 12 14:36
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♂ 22 01:01	♂ 1 03:19	♂ 3 12:15	♂ 16 15:17	♂ 26 05:51	♂ 27 08:27	♂ 18 03:45	♂ 11 11:51	♂ 13 08:07	♂ 15 09:22	♂ 18 01:53	♂ 21 09:49
♂ 24 11:50	♂ 3 12:15	♂ 5 17:00	♂ 18 01:53	♂ 28 06:18	♂ 29 08:05	♂ 19 03:04	♂ 12 01:24	♂ 15 03:12	♂ 17 09:41	♂ 19 00:40	♂ 22 03:26
♂ 27 00:13	♂ 5 17:00	♂ 7 21:30	♂ 20 09:25	♂ 30 01:19	♂ 31 10:36	♂ 20 07:02	♂ 13 14:06	♂ 16 15:17	♂ 19 01:53	♂ 21 09:49	♂ 24 03:07
♂ 29 12:33	♂ 7 21:30	♂ 9 23:19	♂ 22 14:36	♂ 1 08:09	♂ 2 01:31	♂ 21 02:46	♂ 15 17:53	♂ 17 09:41	♂ 19 10:59	♂ 21 14:34	♂ 23 15:18
♂ 31 22:39	♂ 9 23:19	♂ 11 05:30	♂ 24 04:48	♂ 3 10:38	♂ 4 10:42	♂ 22 14:36	♂ 16 15:17	♂ 19 01:53	♂ 21 14:34	♂ 23 15:18	♂ 26 03:11
Aug. -418j	♂ 11 05:30	♂ 13 08:07	♂ 26 05:51	♂ 5 17:00	♂ 6 22:56	♂ 23 05:06	♂ 1 05:30	♂ 24 03:07	♂ 26 05:50	♂ 28 14:26	♂ 30 03:24
♂ 3 05:03	♂ 13 08:07	♂ 15 09:22	♂ 30 01:19	♂ 8 03:19	♂ 9 11:44	♂ 25 07:20	♂ 3 02:50	♂ 26 15:29	♂ 28 16:59	♂ 29 20:12	♂ 31 05:43
♂ 5 07:53	♂ 15 09:22	♂ 17 12:43	♂ 1 08:09	♂ 10 15:59	♂ 11 05:30	♂ 26 16:28	♂ 4 01:22	♂ 28 16:59	♂ 30 01:19	♂ 31 22:46	♂ 3 14:36
♂ 7 08:32	♂ 17 12:43	♂ 19 14:40	♂ 3 10:38	♂ 13 04:47	♂ 14 05:51	♂ 27 20:55	♂ 6 11:42	♂ 30 01:19	♂ 31 22:46	♂ 3 14:36	♂ 6 05:43
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♂ 11 10:45	♂ 21 16:14	♂ 23 18:51	♂ 7 21:30	♂ 18 01:53	♂ 19 01:09	♂ 15 17:53	♂ 8 23:44	♂ 3 22:49	♂ 6 11:43	♂ 9 10:46	♂ 12 14:36
♂ 13 15:09	♂ 23 18:51	♂ 25 23:59	♂ 9 23:19	♂ 20 09:25	♂ 21 02:46	♂ 16 15:17	♂ 9 22:48	♂ 6 11:43	♂ 9 22:48	♂ 12 14:36	♂ 15 09:22
♂ 15 22:17	♂ 25 23:59	♂ 28 08:31	♂ 11 05:30	♂ 22 14:36	♂ 23 05:06	♂ 17 18:58	♂ 10 14:06	♂ 11 05:30	♂ 13 08:42	♂ 15 09:22	♂ 18 01:53
♂ 18 07:41	♂ 28 08:31	♂ 30 19:58	♂ 13 08:07	♂ 24 04:48	♂ 25 07:20	♂ 18 03:45	♂ 11 11:51	♂ 13 08:07	♂ 15 09:22	♂ 18 01:53	♂ 21 09:49
♂ 20 18:48	♂ 30 19:58	♂ 1 03:19	♂ 15 03:12	♂ 26 05:51	♂ 27 08:27	♂ 19 03:04	♂ 12 01:24	♂ 15 03:12	♂ 17 09:41	♂ 19 00:40	♂ 22 03:26
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♂ 25 19:52	♂ 3 12:15	♂ 5 17:00	♂ 18 01:53	♂ 30 01:19	♂ 31 10:36	♂ 21 02:46	♂ 15 17:53	♂ 17 09:41	♂ 19 10:59	♂ 21 14:34	♂ 23 15:18
♂ 28 07:04	♂ 5 17:00	♂ 7 21:30	♂ 20 09:25	♂ 1 08:09	♂ 2 01:31	♂ 22 14:36	♂ 16 15:17	♂ 19 01:53	♂ 21 14:34	♂ 23 15:18	♂ 26 03:11
♂ 30 14:52	♂ 7 21:30	♂ 9 23:19	♂ 22 14:36	♂ 3 10:38	♂ 4 10:42	♂ 23 05:06	♂ 1 05:30	♂ 24 03:07	♂ 26 05:50	♂ 28 14:26	♂ 30 03:24
Sept. -418j	♂ 9 23:19	♂ 11 05:30	♂ 24 04:48	♂ 5 17:00	♂ 6 22:56	♂ 24 03:07	♂ 3 02:50	♂ 26 15:29	♂ 28 16:59	♂ 29 20:12	♂ 31 05:43
♂ 1 18:32	♂ 11 05:30	♂ 13 08:07	♂ 30 01:19	♂ 8 03:19	♂ 9 11:44	♂ 25 07:20	♂ 4 01:22	♂ 28 16:59	♂ 30 01:19	♂ 31 22:46	♂ 3 14:36
♂ 3 18:59	♂ 13 08:07	♂ 15 09:22	♂ 1 08:09	♂ 10 15:59	♂ 11 05:30	♂ 26 16:28	♂ 6 11:42	♂ 30 01:19	♂ 31 22:46	♂ 3 14:36	♂ 6 05:43
♂ 5 18:11	♂ 15 09:22	♂ 17 12:43	♂ 3 10:38	♂ 13 04:47	♂ 14 05:51	♂ 27 20:55	♂ 7 05:21	♂ 1 05:30	♂ 3 22:49	♂ 6 05:43	♂ 9 10:46
♂ 7 18:21	♂ 17 12:43	♂ 19 14:40	♂ 5 17:00	♂ 15 16:16	♂ 16 22:56	♂ 28 06:18	♂ 8 23:44	♂ 3 22:49	♂ 6 11:43	♂ 9 10:46	♂ 12 14:36
♂ 9 21:18	♂ 19 14:40	♂ 21 16:14	♂ 7 21:30	♂ 18 01:53	♂ 19 01:09	♂ 15 17:53	♂ 9 22:48	♂ 6 11:43	♂		

with clock times in UT/GMT. The year -412 astronomical counting style corresponds to year 413 B.C.E historical counting style.

Sept. -412j	March -411j	Sept. -411j	Apr. -410j	Oct. -410j	Apr. -409j	Nov. -409j	May -408j	Nov. -408j	June -407j	Dec. -407j	June -406j
1 15:35	II 14 05:38	III 23 18:39	II 2 20:57	II 13 10:25	II 25 01:19	II 2 02:54	II 13 17:37	II 23 08:14	II 2 11:02	II 13 02:05	II 24 16:35
4 03:40	III 16 18:08	III 26 07:33	III 5 09:30	III 15 23:22	III 27 13:58	III 4 15:22	III 16 06:16	III 25 21:15	III 4 23:24	III 15 14:32	III 27 04:52
6 15:59	III 19 06:16	III 28 18:59	III 7 22:10	III 18 11:24	III 30 01:36	III 7 03:59	III 18 18:57	III 28 09:58	III 7 12:20	III 18 03:17	III 29 17:28
9 02:20	III 21 15:51		III 10 08:46	III 20 21:25		III 9 15:40	III 21 06:32	III 30 21:13	III 10 00:36	III 20 15:15	
11 09:28	III 23 22:12	Oct. -411j	III 12 16:43	III 23 05:25	May -409j	III 12 01:45	III 23 15:59		III 12 10:55	III 23 00:53	July -406j
13 13:41	III 26 02:02	III 1 03:33	III 14 22:32	III 25 11:40	III 2 11:32	III 14 09:31	III 25 22:27	Dec. -408j	III 14 18:09	III 25 06:55	III 2 04:46
15 16:08	III 28 04:37	III 3 09:25	III 17 02:56	III 27 16:11	III 4 19:33	III 16 14:23	III 28 01:46	III 3 05:50	III 16 21:53	III 27 09:12	III 4 12:58
17 18:11	III 30 07:09	III 5 13:34	III 19 06:18	III 29 18:54	III 7 01:22	III 18 16:28	III 30 02:41	III 5 11:06	III 18 22:45	III 29 08:53	III 6 17:10
19 20:54		III 7 16:56	III 21 08:53	III 31 20:24	III 9 04:47	III 20 16:49		III 7 13:08	III 20 22:11	III 31 07:56	III 8 18:01
22 00:56	Apr. -411j	III 9 19:59	III 23 11:15		III 11 06:16	III 22 17:09	June -408j	III 9 13:05	III 22 22:10		III 10 17:20
24 06:35	III 1 10:20	III 11 23:03	III 25 14:32	Nov. -410j	III 13 07:00	III 24 19:22	III 1 02:38	III 11 12:40	III 25 00:38	Jan. -406j	III 12 17:17
26 14:57	III 3 14:31	III 14 02:40	III 27 20:14	III 2 21:57	III 15 08:45	III 27 00:56	III 3 03:25	III 13 13:49	III 27 06:57	III 2 08:33	III 14 19:47
28 23:01	III 5 20:06	III 16 07:52	III 30 05:20	III 5 01:19	III 17 13:13	III 29 10:18	III 5 06:45	III 15 18:14	III 29 16:53	III 4 12:35	III 16 10:50
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Oct. -412j	III 10 13:49	III 21 02:54	May -410j	III 9 18:28	III 22 08:39	Dec. -409j	III 10 00:12	III 20 14:30	July -407j	III 9 07:56	III 21 22:37
1 11:39	III 13 02:07	III 23 15:48	III 2 17:22	III 12 07:06	III 24 21:12	III 1 22:22	III 12 12:45	III 23 03:36	III 2 05:25	III 11 20:38	III 24 11:02
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10 23:24	III 22 10:33		III 12 05:34	III 21 17:35	June -409j	III 11 14:56	III 22 04:09		III 12 00:47	III 21 14:54	
13 00:43	III 24 11:52	Nov. -411j	III 14 08:54	III 23 21:31	III 1 01:30	III 13 20:05	III 24 08:31	Jan. -407j	III 14 06:03	III 23 19:02	Aug. -406j
15 01:12	III 26 13:07	III 1 20:38	III 16 11:40	III 26 00:41	III 3 06:46	III 15 23:27	III 26 10:58	III 1 17:49	III 16 08:28	III 25 20:01	III 3 02:32
17 02:40	III 28 15:42	III 3 22:45	III 18 14:33	III 28 03:29	III 5 10:28	III 18 01:32	III 28 12:16	III 3 21:39	III 18 08:48	III 27 19:19	III 5 04:35
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23 20:57	May -411j	III 10 09:42	III 25 04:36	Dec. -410j	III 11 17:54	III 24 10:51	July -408j	III 10 00:45	III 24 14:52		III 11 04:17
26 07:10	III 3 02:36	III 12 15:55	III 27 13:37	III 2 10:46	III 13 23:34	III 26 19:03	III 2 16:30	III 12 03:57	III 26 23:49	Feb. -406j	III 13 08:47
28 18:57	III 5 10:55	III 15 00:12	III 30 01:19	III 4 17:26	III 16 06:07	III 29 06:19	III 4 22:23	III 14 10:53	III 29 11:55	III 3 03:51	III 15 17:13
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	III 10 09:30	III 19 23:50	June -410j	III 9 15:21	III 21 05:03		III 9 20:02	III 19 10:40	Aug. -407j	III 8 02:53	III 20 17:06
Nov. -412j	III 12 22:24	III 22 12:25	III 1 14:10	III 12 03:52	III 23 16:57	Jan. -408j	III 12 08:41	III 21 23:09	III 1 00:51	III 10 15:34	III 23 05:31
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15 12:45	III 28 01:44	III 3 07:58	III 16 23:19	III 27 12:41	III 4 18:27	III 16 10:46	III 27 22:24	III 2 06:43	III 16 18:46	III 26 05:56	III 3 14:34
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	III 9 05:05	III 19 19:59	July -410j	III 8 12:02	III 21 01:20		III 8 16:45	III 18 07:06		III 9 22:35	III 19 12:03
Dec. -412j	III 11 17:03	III 22 06:56	III 10 23:23	III 10 23:23	III 23 11:35	Feb. -408j	III 11 03:58	III 20 17:26	Sept. -407j	III 12 09:54	III 21 23:06
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Jan. -411j	III 11 08:57	III 23 03:28	III 11 22:30	III 11 22:30	III 24 08:10	III 24 08:10	March -408j	III 9 21:26	III 22 09:39	III 11 02:52	III 21 15:06
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with clock times in UT/GMT. The year -405 astronomical counting style corresponds to year 406 B.C.E historical counting style.

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with clock times in UT/GMT. The year -400 astronomical counting style corresponds to year 401 B.C.E historical counting style.

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May -394j	Nov. -394j	May -393j	Dec. -393j	June -392j	Dec. -392j	July -391j	Jan. -390j	July -390j	Feb. -389j	Aug. -389j	Feb. -388j
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June -394j	III 20 23:46	III 22 02:17	III 11 21:49	III 15 13:19	III 10 19:31	III 22 09:15	III 9 01:02	III 21 14:09	III 23 16:00	III 10 05:52	III 21 20:02
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July -394j	III 28 06:34	III 30 13:47	III 18 04:10	III 25 22:38	III 25 01:20	III 10 15:01	III 17 10:38	III 20 04:43	III 25 11:47	III 10 00:52	III 20 14:03
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Aug. -394j	III 17 01:26	III 19 14:19	III 30 05:23	III 19 17:50	III 23 19:17	III 26 18:27	III 28 23:14	III 10 11:24	III 22 12:42	III 25 11:47	III 10 17:20
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Sept. -394j	III 26 02:39	III 28 06:34	III 16 00:26	III 30 13:45	III 30 10:48	III 14 20:04	III 20 03:25	III 24 10:11	III 30 12:35	III 14 13:48	III 25 02:56
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II 17 01:29	III 22 02:17	III 24 01:43	III 12 03:52	III 28 04:48	III						

with clock times in UT/GMT. The year -388 astronomical counting style corresponds to year 389 B.C.E historical counting style.

Sept. -388j	March -387j	Sept. -387j	Apr. -386j	Oct. -386j	Apr. -385j	Nov. -385j	May -384j	Nov. -384j	June -383j	Dec. -383j	June -382j
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Oct. -388j	10 12:34	21 03:07	May -386j	9 20:28	22 11:15	Dec. -385j	10 03:39	20 18:27	July -383j	9 10:02	21 23:26
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12 16:04	24 04:16	Jan. -386j	13 21:52	23 09:53	Aug. -385j	12 03:46	23 14:16	March -383j	12 08:23	24 21:56	Oct. -382j
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Jan. -387j	12 19:25	22 07:51	1 17:27	11 06:52	23 19:21	2 05:12	11 17:23	24 05:52	1 14:51	13 02:31	23 11:58
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Jan. -381j	July -381j	Jan. -380j	Aug. -380j	Feb. -379j	Aug. -379j	March -378j	Sept. -378j	March -377j	Oct. -377j	Apr. -376j	Oct. -376j
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May -381j	10 05:21	21 15:46	Dec. -380j	10 10:16	20 21:28	July -378j	9 16:37	22 04:50		10 01:46	19 15:59
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with clock times in UT/GMT. The year -375 astronomical counting style corresponds to year 376 B.C.E historical counting style.

May -375j	Nov. -375j	May -374j	Dec. -374j	June -373j	Dec. -373j	July -372j	Jan. -371j	July -371j	Feb. -370j	Aug. -370j	Feb. -369j
2 20:44	12 10:04	25 00:25	2 01:37	13 15:41	24 05:43	2 07:22	11 22:04	24 12:55	3 04:15	15 18:30	25 09:41
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12 13:28	22 00:12	June -374j	11 19:21	23 08:29		12 04:45	21 18:57	Aug. -371j	12 21:52	25 08:55	2 09:36
14 16:30	24 03:16	1 07:01	14 00:43	25 13:50	Jan. -372j	14 11:17	24 00:59	1 00:06	15 01:21	27 10:21	4 17:10
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	6 01:49	18 15:59	30 19:12	7 07:47	16 21:44	30 23:48	7 12:57	17 02:31	6 18:31	9 07:03	20 21:54
July -375j	8 14:36	21 04:52		9 20:04	19 10:19		10 01:38	19 15:22	1 05:44	11 19:24	23 10:24
1 12:32	11 03:23	23 16:42	Feb. -373j	12 08:15	21 22:15	Sept. -372j	12 14:07	22 02:57	3 16:58	14 06:29	25 21:27
4 00:11	13 13:52	26 01:26	2 06:12	14 18:07	24 07:18	2 10:43	15 00:10	24 12:11	6 02:14	16 15:46	28 06:17
6 08:24	15 20:29	28 06:24	4 13:56	17 00:32	26 12:52	4 18:27	17 07:20	26 19:18	8 09:31	18 22:51	30 12:22
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10 13:15	19 23:39		8 19:45	21 05:34		9 02:41	21 16:09		12 18:10	23 05:37	May -369j
12 12:42	21 23:30	Aug. -374j	10 20:28	23 07:03	March -372j	11 05:33	23 19:22	Oct. -371j	14 19:58	25 06:27	2 15:40
14 12:49	24 00:37	1 08:53	12 21:54	25 09:41	1 17:50	13 08:38	25 22:15	1 04:51	16 21:18	27 07:25	4 16:51
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23 17:03		10 00:40	22 01:59	Sept. -373j	10 10:48	22 07:34	Apr. -371j	9 16:18	26 00:48	Nov. -370j	13 05:16
26 05:39	Feb. -374j	12 10:50	24 13:56	1 05:05	12 19:08	24 19:08	1 11:47	11 23:46	28 13:19	3 02:12	15 16:00
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13 00:03	22 12:02	Sept. -374j	14 07:42	23 19:35	Apr. -372j	12 17:46	24 07:26	Nov. -371j	16 08:22	25 20:24	3 02:14
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22 11:43	March -374j	8 16:41	23 20:22		9 01:59	22 02:51	May -371j	8 08:43	25 21:02	Dec. -370j	11 23:54
25 00:36	1 14:20	11 05:02	26 08:59	Oct. -373j	11 12:54	24 15:52	1 05:25	10 19:08	28 09:02	2 22:33	14 12:14
27 12:21	4 03:20	13 17:56	28 21:03	3 10:33	14 01:21	27 04:16	3 17:27	13 07:35	30 18:09	5 11:10	17 00:46
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Sept. -375j	11 12:05	20 21:01		10 20:06	21 08:19		11 01:18	20 12:28	2 00:05	12 11:43	23 23:44
1 04:57	13 18:01	23 05:24	Apr. -373j	13 00:48	23 11:26	Nov. -372j	13 05:30	22 15:56	4 03:28	14 14:55	26 03:15
3 08:48	15 20:52	25 06:32	2 13:56	15 01:49	25 11:47	2 20:33	15 07:14	24 17:39	6 05:33	16 17:24	28 06:10
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11 13:18	24 01:32	Oct. -374j	10 16:18	23 08:02	May -372j	11 04:32	23 18:20	Dec. -371j	14 21:28	25 11:02	2 12:19
13 19:37	26 09:18	1 10:710	12 19:45	25 17:03	1 15:46	13 12:07	26 02:14	1 01:43	17 06:02	27 19:41	4 16:38
16 05:45	28 20:40	3 12:54	17 13:56	28 04:20	3 22:25	15 21:59	28 12:27	3 07:58	19 16:47	30 06:49	6 22:59
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23 18:30	Apr. -374j	11 00:02	25 02:51		11 07:41	22 11:31	June -371j	10 15:17	27 03:19	1 19:30	14 08:56
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Oct. -375j	12 04:24	22 16:20	May -373j	11 12:42	22 22:23	Dec. -372j	11 17:28	22 03:45	3 13:28	13 00:18	25 11:43
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8 23:39	20 11										

with clock times in UT/GMT. The year -369 astronomical counting style corresponds to year 370 B.C.E historical counting style.

Sept. -369j	March -368j	Sept. -368j	Apr. -367j	Oct. -367j	Apr. -366j	Nov. -366j	May -365j	Nov. -365j	June -364j	Dec. -364j	June -363j
1 23:16	13 13:59	23 03:42	2 07:05	12 19:48	24 09:29	1 11:25	14 00:52	23 14:18	1 17:10	12 06:41	23 20:55
4 11:04	16 02:20	25 16:18	4 18:18	15 07:29	26 21:46	3 22:33	16 13:02	26 03:04	4 04:42	14 18:53	26 09:27
7 00:06	18 15:19	28 04:44	7 06:49	17 20:05	29 10:13	6 11:29	19 01:48	28 15:23	6 17:19	17 07:37	28 22:14
9 12:30	21 02:44	30 14:45	9 18:35	20 07:08		8 23:25	21 12:48		9 05:10	19 19:30	
11 22:01	23 10:42		12 03:36	22 14:57	May -366j	11 08:27	23 21:05	Dec. -365j	11 15:22	22 05:45	July -363j
14 03:23	25 14:47	Oct. -368j	14 09:05	24 19:26	1 20:25	13 14:30	26 03:04	1 01:43	13 23:38	24 13:51	1 10:01
16 05:07	27 15:58	2 21:07	16 11:37	26 21:42	4 03:14	15 18:35	28 07:33	3 09:54	16 05:46	26 19:22	3 19:48
18 04:55	29 16:00	5 00:08	18 12:40	28 23:22	6 07:12	17 21:52	30 11:02	5 16:16	18 09:39	28 22:17	6 02:53
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Oct. -369j	9 20:23	20 10:56	May -367j	9 04:01	21 17:33	Dec. -366j	10 10:22	20 22:47	July -364j	10 22:47	21 03:46
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24 01:12	May -368j	9 14:04	24 10:22	Dec. -367j	11 00:31	23 20:28	Jul. -365j	10 11:41	24 03:33	10 19:28	10 19:28
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Nov. -369j	12 03:54	21 18:31	June -367j	11 11:14	23 01:50	Jan. -365j	12 17:43	22 07:52	Aug. -364j	22 07:52	22 12:25
3 00:56	14 15:50	24 06:06	3 09:09	13 23:46	25 13:38	2 16:27	15 05:39	24 19:02	2 20:53	12 10:56	24 23:46
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23 23:16	Aug. -368j	9 02:08	24 03:42	March -366j	10 07:33	25 11:51	Oct. -365j	10 16:06	23 19:12	May -363j	9 23:13
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Feb. -368j	11 07:06	20 20:38	Sept. -367j	12 18:39	22 07:14	Apr. -365j	12 04:27	22 16:32	Nov. -364j	12 11:23	21 21:26
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4 00:48	15 13:34	4 11:59	4 11:59	17 00:17	26 10:46	3 19:56	16 07:10	18 16:59	4 02:27	16 12:01	25 21:26
6 04:03	17 16:19	6 13:37	6 13:37	19 01:33	28 11:16	5 21:37	18 06:26	20 07:02	6 01:23		

Jan. -362j	July -362j	Jan. -361j	Aug. -361j	Feb. -360j	Aug. -360j	March -359j	Sept. -359j	March -358j	Oct. -358j	Apr. -357j	Oct. -357j
3 11:40	16 02:36	≈25 17:57	2 09:08	≈11 23:50	≈23 13:05	≈2 17:52	≈12 06:20	≈24 20:14	1 23:50	≈13 12:41	≈24 00:12
6 00:42	≈18 15:30	≈28 06:40	≈4 19:59	≈14 10:44	≈26 00:20	≈5 03:24	≈14 16:35	≈27 07:03	4 08:32	≈15 22:12	≈26 11:07
8 13:29	≈21 03:54	≈30 18:52	≈7 08:07	≈16 23:07	≈28 13:12	≈7 15:19	≈17 04:59	≈29 19:29	6 20:01	≈18 10:19	≈29 00:02
≈11 00:55	≈23 14:42		9 20:49	≈19 11:59	≈31 01:44	≈10 04:18	≈19 17:29		≈9 08:34	≈20 22:53	≈31 12:16
≈13 10:07	≈25 22:48	Feb. -361j	≈12 08:40	≈21 23:19		≈12 15:53	≈22 03:40	Apr. -358j	≈11 19:50	≈23 09:31	
≈15 16:20	≈28 03:29	≈2 05:13	≈14 17:49	≈24 06:59		≈15 00:02	≈24 10:22	≈1 07:21	≈14 04:13	≈25 17:11	Nov. -357j
≈17 19:25	≈30 05:01	≈4 12:22	≈16 22:58	≈26 10:28	Sept. -360j	≈17 04:24	≈26 13:59	≈3 16:39	≈16 09:37	≈27 22:10	≈2 22:02
≈19 20:04		≈6 15:41	≈19 00:23	≈28 10:50	≈2 11:24	≈19 06:03	≈28 15:48	≈5 22:42	≈18 12:58	≈30 01:32	≈5 05:06
≈21 19:43	Aug. -362j	≈8 15:56	≈20 23:43		≈6 18:56	≈21 06:41	≈30 17:17	≈8 02:04	≈20 15:28		≈7 10:14
≈23 20:17	≈1 04:38	≈10 14:54	≈22 23:10	March -360j	≈8 19:08	≈23 07:55		≈10 04:01	≈22 18:08	May -357j	≈9 14:11
≈25 23:38	≈3 04:12	≈12 14:50	≈25 00:50	≈1 10:10	≈10 19:32	≈25 10:55	Oct. -359j	≈12 05:52	≈24 21:37	≈2 04:20	≈11 17:23
≈28 06:59	≈5 05:50	≈14 17:46	≈27 06:01	≈3 10:35	≈12 21:43	≈27 16:17	≈2 19:38	≈14 08:41	≈27 02:19	≈4 07:13	≈13 20:04
≈30 18:07	≈7 11:08	≈17 00:47	≈29 14:45	≈5 13:43	≈15 02:28	≈30 00:08	≈4 23:38	≈16 13:08	≈29 08:41	≈6 10:38	≈15 22:52
	≈9 20:30	≈19 11:25		≈7 20:10	≈17 09:52		≈7 05:39	≈18 19:33	≈31 17:15	≈8 15:07	≈18 02:53
Feb. -362j	≈12 08:40	≈21 23:57	Sept. -361j	≈10 05:31	≈19 19:33	Apr. -359j	≈9 13:54	≈21 04:09		≈10 21:30	≈20 09:31
≈2 07:08	≈14 21:37	≈24 12:41	≈1 01:56	≈12 16:53	≈22 07:07	≈1 10:18	≈12 00:22	Nov. -358j	≈3 04:16	≈13 06:34	≈22 19:34
≈4 19:49	≈17 09:45	≈27 00:39	≈3 14:16	≈15 05:25	≈24 19:59	≈3 22:22	≈14 12:37	≈5 16:51	≈15 18:18	≈25 08:09	≈27 20:44
≈7 06:47	≈19 20:21		≈6 02:52	≈17 18:18	≈27 08:50	≈6 11:22	≈17 01:23	≈8 04:50	≈18 07:02	≈29 04:16	≈30 06:43
≈9 15:37	≈22 04:57	March -361j	≈8 14:54	≈20 06:08	≈29 19:39	≈8 23:34	≈19 12:36	≈10 13:55	≈20 18:12	≈31 12:34	
≈11 22:19	≈24 11:01	≈1 11:11	≈11 01:01	≈22 15:09		≈11 08:59	≈21 20:30	May -358j	≈12 19:12	≈23 01:57	Dec. -357j
≈13 20:49	≈26 14:15	≈3 19:24	≈13 07:49	≈24 20:13	Oct. -360j	≈13 14:33	≈24 00:36	≈1 01:48	≈14 21:28	≈25 06:16	≈2 13:16
≈16 05:13	≈28 15:07	≈6 00:26	≈15 10:46	≈26 21:40	≈2 02:44	≈15 16:38	≈26 01:48	≈3 08:29	≈16 22:25	≈27 08:27	≈4 17:12
≈18 06:12	≈30 14:59	≈8 02:15	≈17 10:50	≈28 21:05	≈4 05:50	≈17 16:40	≈28 01:48	≈5 11:39	≈18 23:50	≈29 10:07	≈6 19:57
≈20 07:06		≈10 01:59	≈19 09:55	≈30 20:33	≈6 06:07	≈19 16:29	≈30 02:27	≈7 12:30	≈21 02:59	≈31 12:34	≈8 22:42
≈22 09:42	Sept. -362j	≈12 01:35	≈21 10:15		≈8 05:29	≈21 17:50		≈9 12:52	≈23 08:20	June -357j	≈11 01:59
≈24 15:41	≈1 15:53	≈14 03:13	≈23 13:44	Apr. -360j	≈10 05:56	≈23 22:04	Nov. -359j	≈11 14:28	≈25 15:43	≈2 16:26	≈13 06:02
≈27 01:39	≈3 19:46	≈16 08:36	≈25 21:12	≈1 22:01	≈12 09:02	≈26 05:40	≈1 05:17	≈13 18:31	≈28 00:55	≈4 21:53	≈15 11:13
	≈6 03:49	≈18 18:05	≈28 07:59	≈4 02:53	≈14 15:36	≈28 16:12	≈3 11:11	≈16 01:23	≈30 11:56	≈7 05:03	≈17 18:18
March -362j	≈8 15:24	≈20 06:17	≈30 20:26	≈6 11:24	≈17 01:21		≈5 20:02	≈18 10:40		≈9 14:21	≈20 04:03
≈1 14:18	≈11 04:20	≈23 19:02	≈8 22:44	≈8 22:44	≈19 13:17	May -359j	≈7 07:05	≈20 21:47	Dec. -358j	≈12 01:56	≈22 16:18
≈4 03:02	≈13 16:19	≈26 06:44	≈11 11:25	≈11 11:25	≈22 02:12	≈1 04:36	≈10 19:28	≈23 10:48	≈3 00:27	≈14 14:50	≈25 05:12
≈6 13:42	≈16 02:20	≈28 16:47	≈14 00:11	≈16 11:53	≈24 14:56	≈3 17:37	≈13 08:13	≈25 22:05	≈5 13:03	≈17 02:45	≈27 16:02
≈8 21:48	≈18 10:24	≈31 00:56	≈18 06:44	≈18 21:25	≈27 02:10	≈6 05:58	≈15 20:06	≈28 09:57	≈7 23:24	≈19 11:23	≈29 23:06
≈11 03:47	≈20 16:40		≈20 14:26	≈21 03:50	≈29 10:38	≈8 16:16	≈18 05:28	≈30 17:57	≈10 05:45	≈21 15:56	
≈13 08:19	≈22 21:04	Apr. -361j	≈12 19:05	≈23 06:58	Nov. -360j	≈10 23:21	≈22 13:11	June -358j	≈12 08:10	≈23 17:28	Jan. -356j
≈15 11:43	≈24 23:35	≈2 06:48	≈14 20:51	≈25 07:38	≈2 17:14	≈13 02:51	≈26 12:48	≈1 21:58	≈14 08:09	≈25 17:49	≈1 02:37
≈17 14:11	≈27 00:51	≈4 10:09	≈16 20:57	≈27 07:23	≈4 16:59	≈15 03:31	≈28 12:02	≈3 22:45	≈16 07:54	≈27 18:51	≈3 04:05
≈19 16:22	≈29 02:16	≈6 11:26	≈18 21:12	≈29 08:06	≈6 16:37	≈17 02:55	≈30 17:24	≈5 22:04	≈18 09:23	≈29 21:54	≈5 05:16
≈21 19:28		≈8 11:57	≈20 23:33		≈8 18:03	≈21 05:30		≈7 22:07	≈20 13:50		≈7 07:30
≈24 01:02	Oct. -362j	≈10 13:32	≈23 05:26	May -360j	≈10 22:53	≈23 11:53	Dec. -359j	≈10 00:45	≈22 21:20	July -357j	≈9 11:30
≈26 10:06	≈1 05:40	≈12 17:55	≈25 15:07	≈1 11:29	≈12 02:53	≈25 22:02	≈3 01:44	≈12 06:55	≈25 07:11	≈2 03:23	≈11 17:28
≈28 22:11	≈3 12:34	≈15 02:07	≈28 03:16	≈3 18:35	≈13 07:39	≈28 10:33	≈5 13:03	≈14 16:19	≈27 18:38	≈4 11:12	≈14 01:29
≈31 10:57	≈5 23:13	≈17 13:31	≈30 15:50	≈8 17:48	≈15 19:30	≈18 08:32	≈8 01:41	≈17 03:49	≈30 07:08	≈6 21:04	≈16 11:39
	≈8 11:55	≈20 02:09		≈11 06:28	≈18 08:32	≈20 20:59	≈10 14:20	≈19 16:18		≈9 08:48	≈18 23:49
Apr. -362j	≈11 00:03	≈22 13:48	Nov. -361j	≈11 06:28	≈22 07:51	June -359j	≈12 02:11	≈22 04:56	Jan. -357j	≈11 21:47	≈21 12:50
≈2 21:50	≈13 09:49	≈24 23:22	≈2 03:10	≈13 17:46	≈23 07:51	≈2 11:43	≈13 02:11	≈24 16:38	≈1 19:54	≈14 10:19	≈24 00:35
≈5 05:34	≈15 17:02	≈27 06:45	≈4 12:34	≈16 02:55	≈25 16:33	≈4 22:09	≈15 12:19	≈27 01:54	≈4 07:13	≈16 20:11	≈26 08:56
≈7 10:37	≈17 22:21	≈29 12:11	≈6 19:52	≈18 09:39	≈27 22:44	≈7 06:09	≈17 19:39	≈29 07:28	≈6 15:13	≈19 01:57	≈28 13:18
≈9 14:07	≈20 02:26		≈9 01:04	≈20 13:57	≈30 02:16	≈9 11:14	≈19 23:28		≈8 19:01	≈21 03:56	≈30 14:34
≈11 17:04	≈22 05:39	May -361j	≈11 04:18	≈22 16:12		≈11 13:24	≈22 00:13	July -358j	≈10 19:28	≈23 03:44	
≈13 20:01	≈24 08:20	≈1 15:58	≈13 06:08	≈24 17:15	Dec. -360j	≈13 13:34	≈23 23:24	≈1 09:19	≈12 18:31	≈25 03:25	Feb. -356j
≈15 23:20	≈26 11:08	≈3 18:28	≈15 07:35	≈26 18:25	≈2 03:38	≈15 13:22	≈25 23:14	≈3 08:45	≈14 18:24	≈27 04:50	≈1 14:31
≈18 03:35	≈28 15:14	≈5 20:24	≈17 10:07	≈28 21:16	≈4 03:56	≈17 14:48	≈28 01:51	≈5 07:55	≈16 21:01	≈29 09:11	≈3 15:00
≈20 09:41	≈30 21:54	≈7 22:57	≈19 15:10	≈31 03:11	≈6 04:52	≈19 19:41	≈30 08:36	≈7 08:59	≈19 03:17	≈31 16:43	≈5 17:32
≈22 18:34		≈10 03:27	≈21 23:37		≈8 08:16	≈22 04:44		≈9 13:38	≈21 12:54		≈7 22:57
≈25 06:12	Nov. -362j	≈12 10:57	≈24 11:05	June -360j	≈10 15:31	≈24 16:54	Jan. -358j	≈11 22:13	≈24 00:39	Aug. -357j	≈10 07:18
≈27 19:02	≈2 07:47	≈14 21:34	≈26 23:42	≈2 12:43	≈13 02:33	≈27 05:55	≈1 19:16	≈14 09:39	≈26 13:18	≈3 02:56	≈12 18:04
≈30 06:28	≈4 20:06	≈17 09:56	≈29 11:09	≈5 00:56	≈15 15:32	≈29 17:47	≈4 07:57	≈16 22:15	≈29 01:53	≈5 14:59	≈15 06:28
	≈7 08:33	≈20 21:50		≈7 13:37	≈18 03:57		≈6 20:35	≈19 10:45	≈31 13:23	≈8 03:58	≈17 19:28
May -362j	≈9 18:47	≈22 07:23	Dec. -361j	≈10 00:39	≈20 14:15	July -359j	≈9 08:02	≈21 22:19	≈3 13:23	≈10 16:40	≈20 07:36
≈2 14:37	≈12 01:47	≈24 14:06	≈1 20:03	≈12 09:06	≈22 22:11	≈2 03:44	≈11 17:54	≈24 08:05	≈13 03:26	≈22 17:13	
≈4 19:20	≈14 06:04	≈26 18:29	≈4 02:17	≈14 15:09	≈25 04:11	≈4 11:39	≈14 01:47	≈26 15:00	≈15 10:45	≈24 23:10	
≈6 21:47	≈16 08:47	≈28 21:28	≈6 06:35	≈16 19:26	≈27 08:35	≈6 17:31	≈16 07:06	≈28 18:31	≈17 14:13	≈27 01:33	
≈8 23:25	≈18 11:05	≈30 23:57	≈8 09:47	≈20 12:36	≈29 11:34	≈8 21:09	≈20 10:11	≈30 19:12	≈19 14:44	≈29 01:33	
≈11 01:30	≈20 13:51		≈10 12:36	≈22 03:25	≈31 13:29	≈10 22:50	≈22 10:18		≈9 05:51	≈21 14:04	
≈13 04:49	≈22 17:39	June -361j	≈12 15:35	≈23 03:25		≈12 23:32	≈24 12:07	Aug. -358j	≈11 05:22	≈23 14:09	March -356j
≈15 09:49	≈24 22:58	≈2 02:44	≈14 19:21	≈25 06:48	Jan. -359j	≈15 00:55	≈25 12:00	≈1 18:41	≈13 06:35	≈25 16:47	≈2 01:00
≈17 16:49	≈26 06:21	≈4 06:29	≈17 00:46	≈27 12:21	≈2 15:18	≈17 04:53	≈26 17:23	≈3 19:04	≈15 11:06	≈27 23:02	≈4 01:48
≈20 02:09	≈29 16:11	≈6 11:51	≈19 08:42	≈29 21:05	≈4 18:41	≈22 00:09	≈29 02:43	≈5 22:17	≈17 19:29	≈30 08:49	≈6 05:35
≈22 13:45		≈8 19:31	≈21 19:28		≈7 00:34	≈24 13:03	≈31 14:55	≈8 05:26	≈20 06:53		≈8 13:07
≈25 02:37	Dec. -362j	≈11 05:45	≈24 08:02	July -360j	≈9 10:42	≈27 00:52	Feb. -358j	≈10 16:08	≈22 19:37	Sept. -357j	≈10 23:55
≈27 14:40	≈2 04:11	≈13 17:54	≈26 20:02	≈2 08:46	≈4 21:32	≈11 23:19	≈3 03:35	≈13 04:39	≈25 08:02	≈1 21:01	≈13 12:35
≈29 23:50	≈4 16:54	≈16 06:09	≈29 05:14	≈7 08:45	≈14 11:55	≈16 22:09	≈5 14:49	≈15 17:03	≈27 19:06	≈4 10:00	≈16 01:33
	≈7 04:04	≈18 16:19	≈31 10:56	≈9 16:52	≈19 05:21	≈21 10:16	≈8 00:01	≈18 04:12		≈6 22:27	≈18 13:33
June -362j	≈9 11:55	≈20 23:07	Jan. -360j	≈11 21:59	≈14 01:14	≈23 13:58	Aug. -359j	≈20 13:33	March -357j	≈9 09:16	≈20 23:38
≈1 05:13	≈11 16:09	≈22 03:45	≈2 13:57	≈14 01:14	≈16 03:54	≈25 17:12	≈2				

with clock times in UT/GMT. The year -356 astronomical counting style corresponds to year 357 B.C.E historical counting style.

May -356j	Nov. -356j	May -355j	Dec. -355j	June -354j	Dec. -354j	July -353j	Jan. -352j	July -352j	Feb. -351j	Aug. -351j	Feb. -350j
2 04:58	11 16:40	24 06:33	1 10:35	13 00:20	23 14:11	2 19:07	12 09:28	23 23:38	2 14:03	15 02:43	24 16:36
4 13:45	14 03:14	26 17:58	3 20:17	15 10:44	26 01:29	5 04:38	14 19:43	26 09:47	5 00:14	17 13:23	27 04:05
7 01:48	16 16:01	29 06:36	6 08:19	17 23:01	28 14:15	7 16:19	17 07:35	28 21:33	7 12:18	20 02:03	
9 14:43	19 04:35	31 18:48	8 21:04	20 11:53	31 03:15	10 05:06	19 20:15	31 10:12	10 01:10	22 14:38	March -350j
12 02:13	21 15:33		11 09:22	23 00:11		12 17:47	22 08:40		12 12:36	25 00:30	1 17:01
14 11:20	24 00:39	June -355j	13 20:23	25 10:38	Jan. -353j	15 04:57	24 19:14	Aug. -352j	14 20:27	27 06:23	4 04:46
16 18:18	26 07:55	3 05:41	16 05:13	27 18:06	2 15:15	17 13:11	27 02:22	2 22:11	17 00:09	29 08:54	6 13:13
18 23:33	28 13:11	5 14:47	18 10:59	29 22:07	5 00:54	19 17:47	29 05:37	5 07:25	19 00:52	31 09:45	8 18:02
21 03:19	30 16:16	7 21:32	20 13:38		7 07:10	21 19:08	31 05:51	7 12:40	21 00:39		10 20:20
23 05:48		10 01:31	22 14:01	July -354j	9 09:56	23 18:40		9 14:18	23 01:31	Sept. -351j	12 21:44
25 07:34	Dec. -356j	12 03:05	24 13:52	1 23:17	11 10:10	25 18:19	Feb. -352j	11 13:58	25 04:54	2 10:47	14 23:36
27 09:52	2 17:36	14 03:23	26 15:06	3 23:01	13 09:31	27 20:02	4 04:57	13 13:48	27 11:13	4 13:21	17 02:50
29 14:19	4 18:28	16 04:17	28 19:26	5 23:12	15 09:57	30 01:18	6 05:05	15 15:45		6 18:03	19 07:50
31 22:13	6 20:42	18 07:36	31 03:38	8 01:36	17 13:18		8 15:07	17 20:56	March -351j	8 00:52	21 14:51
	9 02:04	20 14:35		10 07:30	19 20:36	Aug. -353j	10 08:10	20 05:18	1 20:04	11 09:44	24 00:07
June -356j	11 11:21	23 01:06	Jan. -354j	12 17:06	22 07:32	1 10:25	11 01:27	22 15:58	4 06:48	13 20:38	26 11:37
3 09:32	13 23:32	25 13:31	2 15:03	15 05:16	24 20:26	3 22:17	13 13:40	25 03:58	6 19:00	16 09:16	29 00:32
5 22:22	16 12:10	28 01:41	5 03:49	17 18:09	27 09:22	6 11:10	16 02:24	27 16:36	9 07:56	18 22:15	31 12:53
8 10:00	18 23:05	30 12:11	7 15:58	20 06:06	29 21:01	8 23:42	18 14:44	30 04:56	11 20:04	20 19:15	
10 18:52	21 07:30		10 02:24	22 16:12		11 10:55	21 01:46		14 05:17	23 16:25	Apr. -350j
13 01:01	23 13:47	July -355j	12 10:41	24 23:57	Feb. -353j	13 20:01	23 10:17	Sept. -352j	16 10:23	25 19:33	2 22:28
15 05:19	25 18:31	2 20:35	14 16:44	27 05:07	1 06:41	16 02:11	25 15:16	1 15:20	18 11:47	27 19:58	5 04:10
17 08:41	27 22:05	5 02:56	16 20:38	29 07:55	3 13:55	18 05:08	27 16:48	3 22:11	20 11:09	29 19:39	7 06:28
19 11:37	30 00:46	7 07:22	18 22:47	31 09:02	5 18:25	20 05:34	29 16:10	6 01:01	22 10:41		9 06:54
21 14:31		9 10:08	21 00:05		7 20:21	22 05:02		8 00:54	24 12:19	Oct. -351j	11 07:12
23 17:58	Jan. -355j	11 11:54	23 01:51	Aug. -354j	9 20:40	24 05:36	March -352j	9 23:53	26 17:16	1 20:31	13 08:58
25 23:03	1 03:12	13 13:49	25 05:36	2 09:44	11 20:56	26 09:16	2 15:28	12 00:15	29 01:39	3 23:55	15 13:17
28 06:49	3 06:26	15 17:18	27 12:32	4 11:37	13 23:04	28 17:08	4 16:56	14 03:47	31 12:37	6 06:23	17 20:30
30 17:39	5 11:50	17 23:36	29 22:54	6 16:17	16 04:46	31 04:34	6 22:13	16 11:12		8 15:40	20 06:22
	7 20:20	20 09:13		9 00:42	18 14:33		9 07:35	18 21:47	Apr. -351j	11 03:03	22 18:15
July -356j	10 07:47	22 21:14	Feb. -354j	11 12:20	21 03:09	23 03:09	11 19:41	21 10:01	3 01:04	13 15:45	25 07:11
3 06:20	12 20:25	25 09:32	1 11:24	14 01:12	23 16:06	26 03:24	14 08:29	23 23:37	5 13:57	16 04:44	27 19:49
5 18:25	15 07:45	27 20:04	3 23:41	16 12:59	26 03:24	28 12:25	16 20:36	26 10:46	8 02:09	18 16:26	30 06:24
8 03:41	17 16:13	30 03:54	6 09:50	18 22:27	28 12:25		19 07:22	28 21:32	10 12:13	21 01:07	
10 09:34	19 21:43		8 17:16	21 05:30			21 16:14		12 18:51	23 05:54	May -350j
12 12:54	22 01:10	Aug. -355j	10 22:23	23 10:37	March -353j	12 08:26	23 22:29	Oct. -352j	14 21:47	25 07:18	2 13:32
14 14:59	24 03:40	1 09:14	13 02:03	25 14:17	2 19:21	14 12:56	26 01:42	1 05:39	16 22:03	27 06:49	4 16:57
16 17:05	26 06:11	3 12:52	15 04:57	27 16:54	5 00:27	16 15:02	28 02:28	3 10:16	18 21:24	29 06:24	6 17:33
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25 14:38	Feb. -355j	12 01:58	23 21:49	Sept. -354j	13 09:20	25 01:27	Apr. -352j	11 12:57	27 18:40	2 12:54	15 02:15
28 01:26	1 20:17	14 08:30	26 07:25	3 01:53	15 15:41	27 11:54	1 03:12	13 18:43	30 07:08	4 21:33	17 12:03
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	6 16:01	19 05:18		7 20:16	20 10:42		8 02:26	18 16:24	May -351j	9 21:58	22 13:14
Aug. -356j	9 04:32	21 17:49	March -354j	10 09:03	22 23:38	Oct. -353j	10 15:08	21 05:02	12 19:59	12 10:45	25 01:47
2 02:36	11 16:29	24 04:56	3 08:02	12 21:05	25 10:56	2 12:59	13 03:09	23 16:51	5 07:52	14 22:19	27 12:46
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6 19:25	16 07:31	28 17:36	8 01:41	17 12:28	30 01:27	7 07:31	17 21:44	28 11:20	10 01:15	19 14:05	
8 22:34	18 10:12	30 19:57	10 05:48	19 16:31		9 13:50	20 04:02	30 17:03	12 05:40	21 17:20	June -350j
10 23:36	20 11:16		12 08:12	21 19:38	Apr. -353j	11 18:38	22 08:12		14 07:31	23 18:06	1 02:08
13 00:11	22 12:20	Sept. -355j	14 10:21	23 22:40	1 05:52	13 21:59	24 10:29	Nov. -352j	16 07:54	25 17:50	3 04:00
15 01:50	24 14:50	1 21:30	16 13:16	26 01:56	3 09:23	16 00:08	26 11:41	1 20:10	18 08:25	27 18:23	5 03:49
17 05:40	26 19:36	3 23:39	18 17:23	28 05:47	5 12:19	18 01:59	28 13:16	3 21:19	20 10:45	29 21:36	7 03:21
19 12:09		6 03:18	20 22:53	30 10:52	7 15:02	20 05:03	30 16:54	5 21:53	22 16:22		9 04:38
21 21:12	March -355j	8 08:48	23 06:08		9 18:18	22 10:54		7 23:36	25 01:43	Dec. -351j	11 09:23
24 08:23	1 02:49	10 16:13	25 15:38	Oct. -354j	11 23:24	24 20:20	May -352j	10 04:08	27 13:50	2 04:43	13 18:15
26 21:00	3 12:14	13 01:38	28 03:24	2 18:13	14 07:31	27 08:32	2 23:50	12 12:21	30 02:39	4 15:37	16 06:14
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31 21:04	8 11:54	18 01:43		7 17:13	19 07:37		7 22:35	17 12:22	June -351j	9 17:14	21 07:38
	11 00:17	20 13:42	Apr. -354j	10 05:45	21 19:18	Nov. -353j	10 10:40	20 00:09	1 14:15	12 04:17	23 18:21
Sept. -356j	13 10:42	22 22:45	3 03:28	12 15:33	24 03:55	1 07:40	12 20:45	22 09:48	3 23:38	14 13:13	26 02:59
3 05:05	15 17:37	25 03:49	4 11:13	14 21:34	27 09:21	3 15:19	15 04:20	24 17:08	6 06:41	16 19:59	28 09:11
5 09:15	17 20:43	6 15:08	6 15:08	17 00:36	30 15:06	5 20:32	17 09:45	26 22:27	8 11:35	19 00:38	30 12:41
7 10:18	19 21:08	8 16:30	8 16:30	19 02:18		8 00:17	19 13:35	29 02:12	10 14:43	21 03:14	
9 09:50	21 20:46	10 17:13	10 17:13	21 04:14	May -353j	10 03:21	21 16:24		12 16:36	23 04:24	July -350j
11 09:49	23 21:38	12 18:58	12 18:58	23 07:20	2 17:41	12 06:15	23 18:49	Dec. -352j	14 18:11	25 05:23	2 13:52
13 12:04	26 01:18	14 22:46	14 22:46	25 11:55	4 20:56	14 09:28	25 21:41	1 04:50	16 20:42	27 07:54	4 13:55
15 17:45	28 08:20	16 04:17	16 04:17	27 18:05	6 13:59	16 13:45	28 02:01	3 07:01	19 01:36	29 13:38	6 14:43
18 02:55	30 18:14	18 12:50	18 12:50	30 02:08	8 07:16	18 20:03	30 08:49	5 09:44	21 09:53	31 23:20	8 18:13
20 14:32		20 22:49	20 22:49		9 07:17	21 05:07		7 14:12	23 21:22		10 01:45
23 03:17	Apr. -355j	22 10:27	22 10:27		11 15:42	23 16:49	June -352j	9 21:31	26 10:09	Jan. -350j	13 13:01
25 16:02	2 05:54	24 12:03	24 12:03	Nov. -354j	14 02:44	26 05:32	1 18:33	12 07:59	28 21:46	3 11:53	16 01:58
28 03:43	4 18:24	15 08:42	15 08:42	2 12:30	16 15:28	16 15:28	4 06:31	14 20:29		6 00:41	18 14:11
30 13:04	7 06:52	17 21:16	17 21:16	4 00:59	19 03:40	19 03:40	6 18:50	17 08:35	July -351j	8 11:29	21 00:23
	9 18:03	20 07:41	20 07:41	6 13:59	22 13:03	22 13:03	9 05:15	19 18:15	Oct. -351j	10 19:37	23 08:28
Oct. -356j	12 02:23	22 14:13	22 14:13	8 00:53	25 18:46	25 18:46	11 12:38	22 00:47	3 12:48	13 01:34	25 14:42
2 18:59	14 06:53	24 16:38	4 01:14	11 07:52	28 21:28	28 21:28	13 17:08	24 04:52	5 17:01	15 06:05	27 19:08
4 21:21	16 07:56	26 16:20	6 02:35	13 10:43	31 09:57	31 09:57	15 17:47	26 07:41	7 20:15	17 09:35	29 21:49
6 21:09	18 07:10	28 15:29	8 02:20	15 11:59	3 21:04	3 21:04	17 21:51	28 10:19	9 23:06	19 12:18	31 23:16

with clock times in UT/GMT. The year -350 astronomical counting style corresponds to year 351 B.C.E historical counting style.

Sept. -350j	March -349j	Sept. -349j	Apr. -348j	Oct. -348j	Apr. -347j	Nov. -347j	May -346j	Nov. -346j	June -345j	Dec. -345j	June -344j
1 13:11	14 01:55	23 12:56	1 20:05	12 06:09	23 18:20	3 06:05	15 20:19	25 10:18	2 07:37	12 20:32	23 10:14
3 19:38	16 09:13	25 21:14	4 01:45	14 13:08	26 02:54	5 16:32	18 07:34	27 22:03	4 14:52	15 04:48	25 19:02
6 05:18	18 19:40	28 08:33	6 10:58	16 23:55	28 14:48	8 05:15	20 20:08	30 10:41	7 00:52	17 15:29	28 06:04
8 17:32	21 08:03	30 21:08	8 22:58	19 12:47		10 18:01	23 08:34		9 12:45	20 03:50	30 18:36
11 06:05	23 20:04		11 11:38	22 01:20	May -347j	13 05:34	25 20:02	Dec. -346j	12 01:34	22 16:55	
13 16:32	26 05:45	Oct. -349j	13 22:47	24 11:50	1 03:49	15 15:30	28 05:49	2 23:17	14 14:13	25 05:19	July -344j
15 23:44	28 12:29	3 08:39	16 07:19	26 19:58	3 15:48	17 23:30	30 13:01	5 10:55	17 10:11	27 15:16	3 07:25
18 04:07	30 16:49	5 17:42	18 13:23	29 02:03	6 01:46	20 05:01		7 20:17	19 08:54	29 21:31	5 18:50
20 06:52		8 00:08	20 17:37	31 06:29	8 09:37	22 07:49	June -346j	10 02:10	21 12:50		8 03:10
22 09:11	Apr. -349j	10 04:34	22 20:44		10 15:30	24 08:29	1 16:59	12 04:28	23 13:41	Jan. -344j	10 07:44
24 11:53	1 19:43	12 07:49	24 23:19	Nov. -348j	12 19:23	26 08:33	3 18:08	14 04:18	25 13:08	1 00:01	12 09:07
26 15:34	3 22:10	14 10:34	27 01:56	2 09:29	14 21:27	28 10:06	5 17:51	16 03:37	27 13:09	3 00:01	14 08:50
28 20:43	6 00:56	16 13:26	29 05:28	4 11:28	16 22:29	30 15:01	7 18:09	18 04:33	29 15:31	5 23:19	16 08:46
	8 04:43	18 17:06		6 13:19	18 23:57		9 21:03	20 08:47		6 23:54	18 10:43
Oct. -350j	10 10:07	20 22:26	May -348j	8 16:26	21 03:42	Dec. -347j	12 03:48	22 16:58	July -345j	9 03:24	20 15:57
1 03:54	12 17:46	23 06:17	1 10:59	10 22:26	23 11:07	3 00:06	14 14:12	25 04:19	1 21:23	11 10:40	23 00:42
3 13:35	15 03:55	25 16:56	3 19:29	13 08:06	25 22:13	5 12:15	17 17:23	27 17:02	4 06:49	13 21:20	25 12:06
6 01:31	17 16:02	28 05:23	6 06:54	15 20:36	28 11:04	8 01:03	19 14:59	30 05:29	6 18:45	16 09:58	28 00:49
8 14:17	20 04:23	30 17:26	8 19:38	18 09:19	30 23:04	10 12:25	22 02:04		9 07:37	18 23:01	30 13:35
11 01:36	22 14:47		11 07:03	20 19:47		12 21:39	24 11:22	Jan. -345j	11 20:03	21 11:14	
13 09:38	24 21:50	Nov. -349j	13 15:25	23 03:11	June -347j	15 04:57	26 18:35	1 16:38	14 06:55	23 21:35	Aug. -344j
15 14:02	27 01:36	2 02:49	15 20:38	25 08:09	2 08:37	17 10:33	28 23:29	4 01:52	16 15:19	26 05:10	2 01:17
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19 16:33		6 11:58	20 02:09	29 15:06	6 20:56	21 16:48	July -346j	8 12:34	20 23:10	30 11:01	6 16:54
21 17:51	May -349j	8 13:52	22 04:52		9 00:56	23 18:21	1 02:07	10 14:11	22 23:40		8 19:36
23 20:58	1 04:21	10 15:55	24 08:24	Dec. -348j	11 03:58	25 20:32	3 03:14	12 14:39	24 23:46	Feb. -344j	10 19:44
26 02:32	3 06:22	12 19:08	26 13:03	1 18:15	13 06:21	28 01:02	5 04:16	14 15:36	27 01:13	1 10:48	12 19:01
28 10:36	5 10:18	14 23:55	28 19:16	3 21:34	15 08:55	30 08:59	7 06:55	16 18:46	29 05:38	3 10:40	14 19:32
30 20:52	7 16:30	17 06:21	31 03:45	6 01:43	17 12:59		9 12:39	19 01:25	31 13:52	5 12:35	16 23:10
	10 00:56	19 14:39		8 07:48	19 19:57	Jan. -346j	11 21:59	21 11:40		7 18:09	19 06:53
Nov. -350j	12 11:22	22 01:06	June -348j	10 16:52	22 06:18	1 20:16	14 14:54	24 00:08	Aug. -345j	10 03:48	21 18:05
2 08:50	14 23:25	24 13:23	2 14:51	13 04:50	24 18:54	4 08:57	16 22:19	26 12:37	3 01:20	12 16:17	24 06:55
4 21:38	17 12:02	27 01:59	5 03:36	15 17:46	27 07:09	6 20:33	19 09:17	28 23:24	5 14:12	15 05:22	26 19:34
7 09:41	19 23:21	29 12:26	7 15:38	18 04:50	29 16:51	9 05:33	21 17:55	31 07:49	8 02:25	17 17:15	29 06:59
9 19:08	22 07:28		10 00:35	20 12:21		11 11:55	24 00:19		10 12:44	20 03:09	31 16:39
12 00:46	24 11:42	Dec. -349j	12 05:40	22 16:33	July -347j	13 16:24	26 04:53	Feb. -345j	12 20:48	22 10:54	
14 02:50	26 12:52	1 19:02	14 07:52	24 18:51	1 23:25	15 19:47	28 08:05	2 14:00	15 02:37	24 16:24	Sept. -344j
16 02:42	28 12:41	3 21:51	16 08:57	26 20:51	4 03:38	17 22:39	30 10:28	4 18:20	17 06:25	26 19:36	2 23:57
18 02:20	30 13:09	5 22:27	18 10:33	28 23:35	6 06:38	20 01:31		6 21:16	19 08:33	28 20:55	5 04:22
20 03:41		7 22:51	20 13:46	31 03:30	8 09:19	22 05:05	Aug. -346j	8 23:23	21 09:49		7 06:02
22 08:12	June -349j	10 00:49	22 18:55		10 12:16	24 10:19	1 12:51	11 01:33	23 11:32	March -344j	9 05:58
24 16:15	1 15:58	12 05:19	25 01:59	Jan. -347j	12 15:56	26 18:06	3 16:17	13 04:58	25 15:14	1 21:29	11 06:03
27 03:03	3 21:57	14 12:23	27 11:02	2 08:47	14 20:59	29 04:44	5 21:55	15 10:54	27 22:16	3 23:00	13 08:23
29 15:20	6 06:50	16 21:31	29 22:12	4 15:48	17 04:19	31 17:10	8 06:33	17 20:05	30 08:54	6 03:20	15 14:36
	8 17:46	19 08:19		7 01:06	19 14:27		10 17:55	20 08:01		8 11:37	18 00:53
Dec. -350j	11 05:58	21 21:34	July -348j	9 12:48	22 02:49	Feb. -346j	13 06:23	22 20:38	Sept. -345j	10 23:25	20 13:33
2 04:04	13 18:40	24 09:24	2 10:58	12 01:48	24 15:25	3 05:13	15 17:42	25 07:31	1 21:39	13 12:26	23 02:10
4 16:17	16 06:36	26 20:56	4 23:37	14 13:41	27 01:50	5 14:45	18 02:13	27 15:25	4 09:55	16 00:13	25 13:10
7 02:46	18 16:02	29 05:00	7 09:39	16 22:14	29 08:44	7 20:58	20 07:45		6 19:50	18 09:32	27 22:14
9 10:09	20 21:38	31 08:50	9 15:36	19 02:49	31 12:26	10 00:26	22 11:08	Aug. -345j	9 03:01	20 16:32	30 05:27
11 13:46	22 23:27		11 17:50	21 04:29		12 02:23	24 13:32	March -345j	11 08:06	22 21:48	
13 14:15	24 22:55	Jan. -348j	13 17:59	23 04:59	Aug. -347j	14 04:12	16 16:01	10 09:04	13 11:56	25 01:43	Oct. -344j
15 13:17	26 22:10	2 09:21	15 18:07	25 06:05	2 14:13	16 06:57	18 19:20	12 13:36	15 15:03	27 04:27	2 10:46
17 13:05	28 23:22	4 08:35	17 19:55	27 09:00	4 15:33	18 11:19	20 17:39	14 19:53	17 17:47	29 06:27	4 14:01
19 15:44		6 08:46	20 00:22	29 14:19	6 17:42	20 17:39	22 02:07	16 17:45	19 20:42	31 08:47	6 15:33
21 22:28	July -349j	8 11:37	22 07:36	31 22:03	8 21:30	23 02:07	25 12:44	18 00:59	22 00:48		8 16:31
24 08:56	1 04:02	10 17:56	24 17:12		11 03:21	25 12:44		20 06:22	24 07:23	Apr. -344j	10 18:41
26 21:27	3 12:25	13 03:14	27 04:43	Feb. -347j	13 11:30	28 00:59	14 14:59	17 04:42	26 17:15	2 12:58	12 23:52
29 10:12	5 23:33	15 14:32	29 17:32	3 08:02	15 21:56		16 01:59	19 16:08	29 05:42	4 20:25	15 08:57
31 22:09	8 11:57	18 02:57		5 19:56	18 10:13	March -346j	18 10:13	22 04:51		7 07:22	17 21:05
	11 00:36	20 15:43	Aug. -348j	8 08:54	20 23:05	2 13:25	22 02:30	24 16:19	Oct. -345j	9 20:12	20 09:46
Jan. -349j	13 12:37	23 03:39	1 06:27	10 21:19	23 10:27	4 23:56	14 11:44	27 00:30	1 18:19	12 08:09	22 24:44
3 08:41	15 22:52	25 13:04	3 17:32	13 07:07	25 18:32	7 06:59	16 17:15	29 05:06	4 04:29	14 17:21	25 05:09
5 17:05	18 05:59	27 18:37	6 00:58	15 13:05	27 22:49	9 10:27	18 19:40	31 07:17	6 11:12	16 23:36	27 11:23
7 22:29	20 09:20	29 20:25	8 04:20	17 15:25	30 00:09	11 11:25	20 20:36		8 15:09	19 03:50	29 16:07
10 00:41	22 09:41	31 19:54	10 04:45	19 15:30		13 11:40	22 21:49	Apr. -345j	10 17:47	21 07:06	31 19:46
12 00:37	24 08:48		12 04:04	21 15:11	Sept. -347j	15 12:59	25 20:42	12 03:30	12 20:23	23 10:03	
14 00:10	26 08:53	Feb. -348j	14 04:18	23 16:19	1 00:10	17 16:45	27 05:51	14 10:58	14 23:36	25 13:04	Nov. -344j
16 01:33	28 11:57	2 19:11	16 07:08	25 20:17	3 00:41	19 23:23	29 13:10	6 14:42	17 03:41	27 16:38	2 22:35
18 06:34	30 19:01	4 20:22	18 13:23	28 03:38	5 03:16	22 08:35		8 20:09	19 08:55	29 21:36	5 01:04
20 15:47		7 00:56	20 22:54		7 08:50	24 19:40	Oct. -346j	11 03:20	21 15:58		7 04:16
22 03:57	Aug. -349j	9 09:16	23 10:42	March -347j	9 17:27	27 07:56	1 22:26	13 12:30	24 01:36	May -344j	9 09:31
25 16:44	2 05:35	11 20:29	25 23:37	2 13:58	12 04:26	29 20:31	4 09:29	15 23:49	26 13:45	2 05:05	11 17:55
28 04:26	4 18:01	14 09:05	28 12:26	5 02:14	14 16:53		6 21:59	18 12:34	29 02:45	4 15:34	14 05:20
30 14:25	7 06:36	16 21:44	30 23:51	7 15:13	17 05:46	Apr. -346j	9 10:35	21 00:44	31 13:48	7 04:09	16 18:03
	9 18:18	19 09:26		10 03:39	19 17:45	2 10:53	11 21:05	23 09:52		9 16:29	19 05:29
Feb. -349j	12 04:28	21 19:11	Sept. -348j	12 14:12	22 03:14	3 16:19	14 03:41	25 14:56	Nov. -345j	12 02:11	21 13:59
1 22:35	14 12:19	24 02:00	2 08:31	14 21:40	24 09:05	5 20:51	16 06:18	27 16:41	2 21:03	14 08:23	23 19:28
4 04:40	16 17:12	4 13:37	4 13:37	17 01:34	26 11:17	7 21:59	18 06:21	29 16:56	4 10:58	16 11:47	25 22:53
6 08:24	18 19:12	6 15:27	6 15:27	19 02:33	28 11:03	9 21:23	20 05:58		6 14:42	18 13:	

with clock times in UT/GMT. The year -343 astronomical counting style corresponds to year 344 B.C.E historical counting style.

Jan. -343j	July -343j	Jan. -342j	Aug. -342j	Feb. -341j	Aug. -341j	March -340j	Sept. -340j	March -339j	Oct. -339j	Apr. -338j	Oct. -338j
3 00:24	15 14:05	25 04:07	2 03:51	11 16:44	24 03:12	2 12:00	11 21:39	24 09:34	1 16:27	13 03:40	23 13:33
5 09:48	17 23:28	27 13:34	4 08:57	13 21:46	26 08:48	4 15:27	14 01:59	26 14:53	3 19:31	15 07:58	25 19:57
7 21:04	20 10:47	30 01:15	6 16:11	16 05:38	28 17:57	6 22:06	16 10:00	28 23:55	6 02:23	17 16:21	28 06:12
10 09:36	22 23:20		9 02:16	18 16:42	31 06:01	9 08:16	18 21:15	31 11:48	8 12:59	20 04:04	30 18:43
12 22:09	25 11:21	Feb. -342j	11 14:42	21 05:34		11 20:38	21 09:50		11 01:48	22 17:07	
15 08:48	27 20:43	1 14:03	14 03:20	23 17:31	Sept. -341j	14 08:49	23 21:40	Apr. -339j	13 14:35	25 05:31	Nov. -338j
17 15:57	30 02:13	4 01:35	16 13:29	26 02:23	2 18:42	16 18:58	26 07:26	3 00:34	16 01:50	27 16:14	2 07:36
19 19:15		6 09:40	18 19:53	28 07:51	5 05:28	19 02:31	28 14:56	5 12:12	18 10:57	30 00:54	4 19:40
21 19:44	Aug. -343j	8 13:47	20 23:06		7 13:18	21 07:52	30 20:24	7 21:39	20 17:51		7 06:18
23 19:13	1 04:17	10 15:06	23 00:46	March -341j	9 18:36	23 11:42		10 04:44	22 22:32	May -338j	
25 19:47	3 04:31	12 15:33	25 02:29	2 10:58	11 22:21	25 14:36	Oct. -340j	12 09:44	25 01:11	2 07:15	11 20:24
27 23:05	5 04:54	14 16:58	27 05:23	4 13:13	14 01:24	27 17:10	3 00:13	14 13:01	27 02:24	4 11:05	13 22:49
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	9 12:14	19 02:33	31 15:55	8 18:59	18 07:27		7 04:57	18 16:55	31 05:50	8 13:04	17 22:23
Feb. -343j	11 20:05	21 10:42		10 23:27	20 11:37	Apr. -340j	9 07:34	20 19:31		10 13:54	19 23:30
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11 16:03	24 05:13	March -342j	10 11:19	23 01:55		10 17:05	21 06:00		9 22:02	22 12:15	
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9 14:10	20 02:48		6 22:14	20 03:46	20 03:46	7 08:30	8 20:29	30 18:12	6 11:57	18 00:59	30 11:59
11 16:44	22 05:34	July -342j	9 01:47	22 13:26	22 13:26	9 10:08	10 23:45		8 15:44	20 00:58	
13 19:52	24 08:45	1 15:13									

with clock times in UT/GMT. The year -337 astronomical counting style corresponds to year 338 B.C.E historical counting style.

May -337j	Nov. -337j	May -336j	Dec. -336j	June -335j	Dec. -335j	July -334j	Jan. -333j	July -333j	Feb. -332j	Aug. -332j	Feb. -331j
Ω 2 22:18	Ω 12 09:14	♂ 23 22:43	♂ 1 06:38	♂ 12 19:51	♂ 23 09:03	♂ 2 17:34	♂ 12 06:58	♂ 24 18:56	♂ 1 04:49	♂ 12 14:56	♂ 22 02:10
Ω 5 02:26	♂ 14 15:21	♂ 26 05:42	♂ 3 11:54	♂ 15 01:30	♂ 25 15:19	♂ 4 22:04	♂ 14 11:35	♂ 26 23:03	♂ 3 07:16	♂ 14 17:01	♂ 24 04:50
♂ 7 10:26	♂ 17 00:38	♂ 28 15:10	♂ 5 19:36	♂ 17 09:27	♂ 27 23:43	♂ 7 04:23	♂ 16 17:54	♂ 29 05:29	♂ 5 11:22	♂ 16 21:54	♂ 26 10:59
♂ 9 21:25	♂ 19 11:57	♂ 31 02:31	♂ 8 05:30	♂ 19 19:42	♂ 30 10:20	♂ 9 12:55	♂ 19 02:38	♂ 31 15:02	♂ 7 18:31	♂ 19 06:38	♂ 28 20:58
♂ 12 09:48	♂ 22 00:21		♂ 10 17:19	♂ 22 07:51		♂ 11 23:47	♂ 21 13:57		♂ 10 05:12	♂ 21 18:34	
♂ 14 22:22	♂ 24 13:07	June -336j	♂ 13 06:20	♂ 24 20:44	Jan. -334j	♂ 14 12:11	♂ 24 02:40	Aug. -333j	♂ 12 18:02	♂ 24 07:21	March -331j
♂ 17 10:18	♂ 27 01:11	♂ 2 15:09	♂ 15 18:59	♂ 27 08:19	♂ 1 22:39	♂ 17 00:14	♂ 26 14:19	♂ 3 03:14	♂ 15 06:13	♂ 26 18:33	♂ 3 09:19
♂ 19 20:37	♂ 29 10:53	♂ 5 04:01	♂ 18 05:09	♂ 29 16:47	♂ 4 11:14	♂ 19 09:46	♂ 28 22:45	♂ 5 15:55	♂ 17 15:36	♂ 29 03:07	♂ 5 21:43
♂ 22 04:05		♂ 7 15:19	♂ 20 11:22		♂ 6 21:59	♂ 21 15:41	♂ 31 03:29	♂ 8 02:26	♂ 19 21:51	♂ 31 09:24	♂ 8 08:22
♂ 24 08:00	Dec. -337j	♂ 9 23:15	♂ 22 13:47	July -335j	♂ 9 05:13	♂ 23 18:24		♂ 10 09:30	♂ 22 01:56		♂ 10 16:46
♂ 26 08:49	♂ 1 16:47	♂ 12 03:08	♂ 24 13:47	♂ 1 21:26	♂ 11 08:47	♂ 25 19:24	Feb. -333j	♂ 12 13:37	♂ 24 05:03	Sept. -332j	♂ 12 23:08
♂ 28 08:08	♂ 3 18:47	♂ 14 03:52	♂ 26 13:18	♂ 3 23:03	♂ 13 09:45	♂ 27 20:26	♂ 2 05:37	♂ 14 16:11	♂ 26 07:59	♂ 2 14:07	♂ 15 03:49
♂ 30 08:04	♂ 5 18:16	♂ 16 03:14	♂ 28 14:14	♂ 5 23:09	♂ 15 09:52	♂ 29 22:58	♂ 4 06:53	♂ 16 18:34	♂ 28 11:11	♂ 4 17:46	♂ 17 07:01
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June -337j	♂ 9 18:13	♂ 20 05:47		♂ 10 01:49	♂ 19 14:28	Aug. -334j	♂ 8 12:28	♂ 21 01:37	March -332j	♂ 8 23:07	♂ 21 11:18
♂ 1 10:43	♂ 11 22:30	♂ 22 11:40	Jan. -335j	♂ 12 06:59	♂ 21 20:58	♂ 1 03:46	♂ 10 17:59	♂ 23 06:50	♂ 1 14:56	♂ 11 02:15	♂ 23 14:35
♂ 3 17:19	♂ 14 06:42	♂ 24 20:52	♂ 2 01:10	♂ 14 15:14	♂ 24 06:07	♂ 3 10:55	♂ 13 01:17	♂ 25 13:48	♂ 3 19:58	♂ 13 07:19	♂ 25 20:24
♂ 6 03:35	♂ 16 17:53	♂ 27 08:26	♂ 4 11:23	♂ 17 02:01	♂ 26 17:15	♂ 5 20:07	♂ 15 10:28	♂ 27 23:14	♂ 6 03:17	♂ 15 15:28	♂ 28 05:29
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♂ 16 02:10	♂ 26 16:55	♂ 2 09:56	♂ 14 12:09	♂ 29 07:08	♂ 3 05:54	♂ 15 18:42	♂ 25 08:20	♂ 2 00:07	♂ 16 00:43	♂ 25 11:47	♂ 2 05:42
♂ 18 10:16	♂ 29 00:07	♂ 4 21:26	♂ 16 19:57	♂ 31 09:43	♂ 5 14:39	♂ 18 01:42	♂ 27 13:46	♂ 4 11:26	♂ 18 07:06	♂ 27 17:24	♂ 4 16:36
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♂ 22 17:42		♂ 9 11:48	♂ 21 01:13	Aug. -335j	♂ 9 20:51	♂ 22 05:02	March -333j	♂ 8 22:56	♂ 22 12:13		♂ 9 06:10
♂ 24 18:12	Jan. -336j	♂ 11 13:58	♂ 23 00:41	♂ 2 09:47	♂ 11 20:13	♂ 24 04:38	♂ 1 15:37	♂ 11 00:23	♂ 24 13:54	Oct. -332j	♂ 11 09:44
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♂ 26 06:21	♂ 2 15:54	♂ 10 14:20	♂ 25 16:35	♂ 4 21:59	♂ 15 16:44	♂ 26 22:33	♂ 2 01:34	♂ 12 10:57	♂ 25 02:13	Nov. -332j	♂ 12 20:30
♂ 28 11:11	♂ 4 18:29	♂ 16 04:33	♂ 28 00:40	♂ 7 04:03	♂ 17 10:17	♂ 29 07:54	♂ 4 02:12	♂ 14 13:13	♂ 27 08:09	♂ 4 15:06	♂ 14 23:34
♂ 30 19:20	♂ 6 23:51	♂ 18 11:17	March -335j	♂ 9 14:10	♂ 19 18:01		♂ 6 05:43	♂ 16 18:23	♂ 7 09:39	♂ 6 22:01	♂ 19 12:02
Aug. -337j	♂ 9 08:46	♂ 20 21:44	♂ 2 12:19	♂ 12 02:44	♂ 22 05:09	Oct. -334j	♂ 8 12:41	♂ 19 02:27	May -332j	♂ 9 07:14	♂ 24 08:49
♂ 2 06:30	♂ 11 20:36	♂ 23 10:23	♂ 5 01:25	♂ 14 15:32	♂ 24 17:50	♂ 4 08:05	♂ 10 23:36	♂ 24 01:06	♂ 4 16:23	♂ 16 06:57	♂ 26 21:21
♂ 4 18:59	♂ 14 09:17	♂ 25 22:55	♂ 7 13:38	♂ 17 03:08	♂ 27 06:23	♂ 6 20:36	♂ 13 10:28	♂ 26 14:08	♂ 7 05:20	♂ 18 19:34	♂ 29 09:28
♂ 7 06:31	♂ 16 20:36	♂ 28 09:33	♂ 9 23:47	♂ 19 13:02	♂ 29 17:54	♂ 9 08:12	♂ 15 23:17	♂ 29 02:39	♂ 9 17:01	♂ 20 15:55	♂ 31 19:08
♂ 9 15:39	♂ 19 05:21	♂ 30 17:46	♂ 12 07:44	♂ 21 20:59	Apr. -334j	♂ 11 17:42	♂ 20 23:14	♂ 31 12:50	♂ 12 01:44	♂ 21 13:43	
♂ 11 22:09	♂ 21 11:33		♂ 14 13:44	♂ 24 02:36	♂ 1 03:48	♂ 13 23:53	♂ 22 07:26		♂ 14 06:40	♂ 23 17:14	June -331j
♂ 14 02:36	♂ 23 15:54	Sept. -336j	♂ 16 17:51	♂ 26 05:37	♂ 3 11:19	♂ 16 02:27	♂ 25 11:50	Nov. -333j	♂ 16 08:17	♂ 25 17:52	♂ 3 01:01
♂ 16 05:47	♂ 25 19:07	♂ 1 23:50	♂ 18 20:13	♂ 28 06:31	♂ 5 15:46	♂ 18 02:26	♂ 27 12:58	♂ 2 19:19	♂ 18 08:02	♂ 27 17:25	♂ 5 03:22
♂ 18 08:27	♂ 27 21:47	♂ 4 04:12	♂ 20 21:29	♂ 30 06:43	Oct. -335j	♂ 20 01:44	♂ 29 07:54	♂ 4 21:59	♂ 20 07:45	♂ 29 17:53	♂ 7 03:36
♂ 20 11:15		♂ 6 07:12	♂ 22 22:57		♂ 2 08:13	♂ 22 02:32		♂ 6 22:04	♂ 22 09:18		♂ 9 03:42
♂ 22 14:55	March -336j	♂ 8 09:18	♂ 25 02:22	♂ 27 09:16	♂ 4 12:54	♂ 24 06:36	May -333j	♂ 8 21:23	♂ 24 14:03	Dec. -332j	♂ 11 05:29
♂ 24 20:17	♂ 1 00:30	♂ 10 11:18	♂ 28 09:33	♂ 30 06:43	♂ 6 21:44	♂ 26 14:38	♂ 1 12:11	♂ 10 21:55	♂ 26 22:26	♂ 1 20:59	♂ 13 10:07
♂ 27 04:08	♂ 3 04:02	♂ 12 14:31	♂ 29 19:58		♂ 9 09:46	♂ 29 01:52	♂ 3 14:08	♂ 13 01:18	♂ 29 09:42	♂ 4 03:32	♂ 15 17:46
♂ 29 14:44	♂ 5 09:24	♂ 14 20:25	Apr. -335j	♂ 11 22:36	♂ 13 19:42	♂ 31 14:29	♂ 5 19:33	♂ 15 08:23	♂ 31 22:28	♂ 6 13:13	♂ 18 03:48
	♂ 7 17:35	♂ 16 05:52	♂ 1 08:48	♂ 14 10:01	♂ 16 01:54		♂ 8 04:39	♂ 17 18:49		♂ 9 00:55	♂ 20 15:26
Sept. -337j	♂ 10 04:43	♂ 19 18:09	♂ 3 21:05	♂ 16 19:14	♂ 21 00:23	Nov. -334j	♂ 10 16:27	♂ 20 07:17	June -332j	♂ 11 13:31	♂ 23 04:00
♂ 1 03:07	♂ 12 17:24	♂ 22 06:52	♂ 5 06:55	♂ 19 19:29	♂ 23 12:54	♂ 3 02:50	♂ 13 05:19	♂ 22 20:17	♂ 3 11:23	♂ 14 02:06	♂ 25 16:30
♂ 3 15:08	♂ 15 05:04	♂ 24 17:30	♂ 8 14:05	♂ 21 08:06	♂ 26 00:06	♂ 5 13:58	♂ 15 17:50	♂ 25 08:34	♂ 5 23:14	♂ 16 13:34	♂ 28 03:15
♂ 6 00:39	♂ 17 13:47	♂ 27 01:03	♂ 10 19:17	♂ 23 12:07	♂ 28 09:26	♂ 7 23:17	♂ 18 04:52	♂ 27 19:05	♂ 8 08:52	♂ 18 22:27	♂ 30 10:32
♂ 8 06:47	♂ 19 19:13	♂ 21 22:22	♂ 12 03:16	♂ 25 14:38	♂ 30 16:46	♂ 10 06:13	♂ 20 13:32	♂ 30 02:53	♂ 10 15:21	♂ 21 03:40	
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♂ 12 11:59	♂ 24 00:39	Oct. -336j	♂ 17 05:02	♂ 29 18:27	May -334j	♂ 14 12:11	♂ 24 21:59	Dec. -333j	♂ 14 18:49		

Sept. -331j	March -330j	Sept. -330j	Apr. -329j	Oct. -329j	Apr. -328j	Nov. -328j	May -327j	Nov. -327j	June -326j	Dec. -326j	June -325j
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3 11:13	15 23:03	25 09:10	4 17:41	15 03:55	25 17:12	5 06:25	17 20:49	27 10:30	4 11:52	15 00:51	26 13:13
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20 05:55		7 15:56	21 16:01		8 00:24	22 06:54	June -327j	9 18:36	21 06:08	31 18:20	8 12:59
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12 00:17	24 08:50	Feb. -329j	15 06:01	26 09:46	11 03:43	11 03:43	24 22:43	1 14:09	21 10:47	22 18:38	
13 23:52	26 08:50	2 19:49	17 07:50	28 12:51	13 14:54	13 14:54	26 07:43	3 22:59	23 10:08	24 12:18	Oct. -325j
15 23:29	28 09:54	4 20:38	19 10:53	30 15:34	15 01:06	15 01:06	28 19:22	6 05:32	25 09:50	26 06:54	3 08:20
18 01:08	30 13:14	6 22:44	21 15:46	Jan. -328j	17 06:32	17 06:32	30 00:29	8 09:41	27 11:58	28 08:06	5 14:33
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22 14:02	Aug. -330j	11 09:34	26 08:04	5 06:12	21 15:46	21 15:46	1 19:17	12 12:09	21 10:47	Apr. -325j	9 16:31
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27 12:25	4 03:49	15 03:35	30 00:29	9 19:53	25 09:38	25 09:38	6 14:27	16 15:45	25 09:50	3 07:10	13 16:17
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	9 02:45	21 06:59	Sept. -329j	3 22:46	29 20:54	29 20:54	11 15:51	20 08:45	29 14:03	7 15:19	18 04:23
Feb. -330j	11 15:51	23 18:09	5 06:18	1 11:59	3 22:46	3 22:46	14 04:01	22 07:57	31 04:16	9 10:18	20 15:27
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8 10:56	20 19:37		11 15:07	7 16:42	9 19:53	9 19:53	22 19:09	28 09:54		16 07:29	28 10:27
10 11:10	22 19:09	March -329j	13 15:18	9 19:53	11						

with clock times in UT/GMT. The year -324 astronomical counting style corresponds to year 325 B.C.E historical counting style.

Jan. -324j ♈ 1 19:43 ♈ 3 22:30 ♈ 6 02:05 ♈ 8 07:26 ♈ 10 15:32 ♈ 13 02:33 ♈ 15 15:11 ♈ 18 02:58 ♈ 20 11:51 ♈ 22 17:23 ♈ 24 20:30 ♈ 26 22:38 ♈ 29 01:06 ♈ 31 04:35	July -324j ♈ 13 07:37 ♈ 15 09:43 ♈ 17 12:57 ♈ 19 18:40 ♈ 22 03:46 ♈ 24 15:47 ♈ 27 04:32 ♈ 29 15:28 ♈ 31 23:20	Jan. -323j ♈ 22 19:55 ♈ 24 21:29 ♈ 27 00:47 ♈ 29 07:22 ♈ 31 17:47	Aug. -323j ♈ 2 04:59 ♈ 4 05:20 ♈ 6 06:43 ♈ 8 11:04 ♈ 10 19:29 ♈ 13 07:18 ♈ 15 20:12 ♈ 18 07:50 ♈ 20 17:12 ♈ 23 00:28	Feb. -322j ♈ 11 16:04 ♈ 13 16:07 ♈ 15 18:13 ♈ 18 00:02 ♈ 20 09:52 ♈ 22 22:14 ♈ 25 10:48 ♈ 27 21:59	Aug. -322j ♈ 24 00:15 ♈ 26 00:50 ♈ 28 04:35 ♈ 30 12:19	March -321j ♈ 1 11:55 ♈ 3 11:28 ♈ 5 11:05 ♈ 7 12:43 ♈ 9 17:49 ♈ 12 02:40 ♈ 14 14:18 ♈ 17 03:04 ♈ 19 15:30 ♈ 22 02:34 ♈ 24 11:26 ♈ 26 17:29 ♈ 28 20:38 ♈ 30 21:38	Sept. -321j ♈ 10 20:22 ♈ 12 19:39 ♈ 14 20:03 ♈ 16 23:14 ♈ 19 06:03 ♈ 21 16:15 ♈ 24 04:35 ♈ 26 17:37 ♈ 29 06:03	March -320j ♈ 22 07:08 ♈ 24 06:46 ♈ 26 08:02 ♈ 28 12:25 ♈ 30 20:26	Oct. -320j ♈ 1 15:36 ♈ 3 15:58 ♈ 5 18:48 ♈ 8 01:03 ♈ 10 10:31 ♈ 12 22:12 ♈ 15 10:54 ♈ 17 23:37 ♈ 20 11:11 ♈ 22 20:12 ♈ 25 01:35 ♈ 27 03:23 ♈ 29 02:52 ♈ 31 02:01	Apr. -319j ♈ 13 02:43 ♈ 15 04:08 ♈ 17 08:22 ♈ 19 15:45 ♈ 22 01:42 ♈ 24 13:18 ♈ 27 01:47 ♈ 29 14:13	Oct. -319j ♈ 23 12:48 ♈ 25 15:58 ♈ 27 21:46 ♈ 30 05:54	Nov. -319j ♈ 1 15:54 ♈ 4 03:29 ♈ 6 16:13 ♈ 8 04:41 ♈ 11 14:40 ♈ 13 20:35 ♈ 15 22:30 ♈ 17 22:03 ♈ 19 21:28 ♈ 21 22:50 ♈ 24 03:27 ♈ 26 11:26 ♈ 28 21:54	May -319j ♈ 2 01:10 ♈ 4 08:55 ♈ 6 12:46 ♈ 8 13:22 ♈ 10 12:32 ♈ 12 12:28 ♈ 14 15:07 ♈ 16 21:33 ♈ 19 07:22 ♈ 21 19:15 ♈ 24 07:49 ♈ 26 20:11 ♈ 29 07:26 ♈ 31 16:18	Dec. -319j ♈ 1 09:51 ♈ 3 22:33 ♈ 6 11:10 ♈ 8 22:10 ♈ 11 05:47 ♈ 13 09:20 ♈ 15 09:38 ♈ 17 08:36 ♈ 19 08:28 ♈ 21 11:10 ♈ 23 17:43 ♈ 26 03:45 ♈ 28 15:53 ♈ 31 04:39	Jan. -318j ♈ 2 16:59 ♈ 4 05:00 ♈ 7 12:35 ♈ 9 17:53 ♈ 11 19:57 ♈ 13 19:57 ♈ 15 19:44 ♈ 17 17:13 ♈ 20 02:02 ♈ 22 10:43 ♈ 24 22:25 ♈ 27 11:13 ♈ 29 23:21	Feb. -318j ♈ 1 09:47 ♈ 3 18:05 ♈ 5 23:59 ♈ 8 03:34 ♈ 10 05:19 ♈ 12 06:18 ♈ 14 07:58 ♈ 16 11:53 ♈ 18 19:13 ♈ 21 05:57 ♈ 23 18:35 ♈ 26 06:46 ♈ 28 16:48	March -318j ♈ 3 00:13 ♈ 5 05:26 ♈ 7 09:09 ♈ 9 11:59 ♈ 11 14:28 ♈ 13 17:20 ♈ 15 21:36 ♈ 18 04:15 ♈ 20 14:15 ♈ 23 02:32 ♈ 25 14:59 ♈ 28 01:10 ♈ 30 08:05	Apr. -318j ♈ 1 12:13 ♈ 3 14:53 ♈ 5 17:21 ♈ 7 20:24 ♈ 9 22:30 ♈ 11 23:51 ♈ 14 04:13 ♈ 16 07:58 ♈ 18 11:53 ♈ 21 05:17 ♈ 23 18:35 ♈ 26 06:46 ♈ 28 16:48	May -318j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	June -324j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	July -324j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Aug. -324j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Sept. -324j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Oct. -324j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Nov. -324j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Dec. -324j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Jan. -323j ♈ 22 19:55 ♈ 24 21:29 ♈ 27 00:47 ♈ 29 07:22 ♈ 31 17:47	Feb. -323j ♈ 2 04:59 ♈ 4 05:20 ♈ 6 06:43 ♈ 8 11:04 ♈ 10 19:29 ♈ 13 07:18 ♈ 15 20:12 ♈ 18 07:50 ♈ 20 17:12 ♈ 23 00:28	March -323j ♈ 11 16:04 ♈ 13 16:07 ♈ 15 18:13 ♈ 18 00:02 ♈ 20 09:52 ♈ 22 22:14 ♈ 25 10:48 ♈ 27 21:59	April -323j ♈ 24 00:15 ♈ 26 00:50 ♈ 28 04:35 ♈ 30 12:19	May -323j ♈ 1 11:55 ♈ 3 11:28 ♈ 5 11:05 ♈ 7 12:43 ♈ 9 17:49 ♈ 12 02:40 ♈ 14 14:18 ♈ 17 03:04 ♈ 19 15:30 ♈ 22 02:34 ♈ 24 11:26 ♈ 26 17:29 ♈ 28 20:38 ♈ 30 21:38	June -323j ♈ 10 20:22 ♈ 12 19:39 ♈ 14 20:03 ♈ 16 23:14 ♈ 19 06:03 ♈ 21 16:15 ♈ 24 04:35 ♈ 26 17:37 ♈ 29 06:03	July -323j ♈ 22 07:08 ♈ 24 06:46 ♈ 26 08:02 ♈ 28 12:25 ♈ 30 20:26	Aug. -323j ♈ 1 15:36 ♈ 3 15:58 ♈ 5 18:48 ♈ 8 01:03 ♈ 10 10:31 ♈ 12 22:12 ♈ 15 10:54 ♈ 17 23:37 ♈ 20 11:11 ♈ 22 20:12 ♈ 25 01:35 ♈ 27 03:23 ♈ 29 02:52 ♈ 31 02:01	Sept. -323j ♈ 13 02:43 ♈ 15 04:08 ♈ 17 08:22 ♈ 19 15:45 ♈ 22 01:42 ♈ 24 13:18 ♈ 27 01:47 ♈ 29 14:13	Oct. -323j ♈ 23 12:48 ♈ 25 15:58 ♈ 27 21:46 ♈ 30 05:54	Nov. -323j ♈ 1 15:54 ♈ 4 03:29 ♈ 6 16:13 ♈ 8 04:41 ♈ 11 14:40 ♈ 13 20:35 ♈ 15 22:30 ♈ 17 22:03 ♈ 19 21:28 ♈ 21 22:50 ♈ 24 03:27 ♈ 26 11:26 ♈ 28 21:54	Dec. -323j ♈ 1 09:51 ♈ 3 22:33 ♈ 6 11:10 ♈ 8 22:10 ♈ 11 05:47 ♈ 13 09:20 ♈ 15 09:38 ♈ 17 08:36 ♈ 19 08:28 ♈ 21 11:10 ♈ 23 17:43 ♈ 26 03:45 ♈ 28 15:53 ♈ 31 04:39	Jan. -322j ♈ 2 16:59 ♈ 4 05:00 ♈ 7 12:35 ♈ 9 17:53 ♈ 11 19:57 ♈ 13 19:57 ♈ 15 19:44 ♈ 17 17:13 ♈ 20 02:02 ♈ 22 10:43 ♈ 24 22:25 ♈ 27 11:13 ♈ 29 23:21	Feb. -322j ♈ 1 09:47 ♈ 3 18:05 ♈ 5 23:59 ♈ 8 03:34 ♈ 10 05:19 ♈ 12 06:18 ♈ 14 07:58 ♈ 16 11:53 ♈ 18 19:13 ♈ 21 05:57 ♈ 23 18:35 ♈ 26 06:46 ♈ 28 16:48	March -322j ♈ 3 00:13 ♈ 5 05:26 ♈ 7 09:09 ♈ 9 11:59 ♈ 11 14:28 ♈ 13 17:20 ♈ 15 21:36 ♈ 17 17:13 ♈ 20 02:02 ♈ 22 10:43 ♈ 24 22:25 ♈ 27 11:13 ♈ 29 23:21	April -322j ♈ 1 09:47 ♈ 3 18:05 ♈ 5 23:59 ♈ 8 03:34 ♈ 10 05:19 ♈ 12 06:18 ♈ 14 07:58 ♈ 16 11:53 ♈ 18 19:13 ♈ 21 05:57 ♈ 23 18:35 ♈ 26 06:46 ♈ 28 16:48	May -322j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	June -322j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	July -322j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Aug. -322j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Sept. -322j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Oct. -322j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Nov. -322j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Dec. -322j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Jan. -321j ♈ 22 19:55 ♈ 24 21:29 ♈ 27 00:47 ♈ 29 07:22 ♈ 31 17:47	Feb. -321j ♈ 2 04:59 ♈ 4 05:20 ♈ 6 06:43 ♈ 8 11:04 ♈ 10 19:29 ♈ 13 07:18 ♈ 15 20:12 ♈ 18 07:50 ♈ 20 17:12 ♈ 23 00:28	March -321j ♈ 11 16:04 ♈ 13 16:07 ♈ 15 18:13 ♈ 18 00:02 ♈ 20 09:52 ♈ 22 22:14 ♈ 25 10:48 ♈ 27 21:59	April -321j ♈ 24 00:15 ♈ 26 00:50 ♈ 28 04:35 ♈ 30 12:19	May -321j ♈ 1 11:55 ♈ 3 11:28 ♈ 5 11:05 ♈ 7 12:43 ♈ 9 17:49 ♈ 12 02:40 ♈ 14 14:18 ♈ 17 03:04 ♈ 19 15:30 ♈ 22 02:34 ♈ 24 11:26 ♈ 26 17:29 ♈ 28 20:38 ♈ 30 21:38	June -321j ♈ 10 20:22 ♈ 12 19:39 ♈ 14 20:03 ♈ 16 23:14 ♈ 19 06:03 ♈ 21 16:15 ♈ 24 04:35 ♈ 26 17:37 ♈ 29 06:03	July -321j ♈ 22 07:08 ♈ 24 06:46 ♈ 26 08:02 ♈ 28 12:25 ♈ 30 20:26	Aug. -321j ♈ 1 15:36 ♈ 3 15:58 ♈ 5 18:48 ♈ 8 01:03 ♈ 10 10:31 ♈ 12 22:12 ♈ 15 10:54 ♈ 17 23:37 ♈ 20 11:11 ♈ 22 20:12 ♈ 25 01:35 ♈ 27 03:23 ♈ 29 02:52 ♈ 31 02:01	Sept. -321j ♈ 13 02:43 ♈ 15 04:08 ♈ 17 08:22 ♈ 19 15:45 ♈ 22 01:42 ♈ 24 13:18 ♈ 27 01:47 ♈ 29 14:13	Oct. -321j ♈ 23 12:48 ♈ 25 15:58 ♈ 27 21:46 ♈ 30 05:54	Nov. -321j ♈ 1 15:54 ♈ 4 03:29 ♈ 6 16:13 ♈ 8 04:41 ♈ 11 14:40 ♈ 13 20:35 ♈ 15 22:30 ♈ 17 22:03 ♈ 19 21:28 ♈ 21 22:50 ♈ 24 03:27 ♈ 26 11:26 ♈ 28 21:54	Dec. -321j ♈ 1 09:51 ♈ 3 22:33 ♈ 6 11:10 ♈ 8 22:10 ♈ 11 05:47 ♈ 13 09:20 ♈ 15 09:38 ♈ 17 08:36 ♈ 19 08:28 ♈ 21 11:10 ♈ 23 17:43 ♈ 26 03:45 ♈ 28 15:53 ♈ 31 04:39	Jan. -320j ♈ 2 16:59 ♈ 4 05:00 ♈ 7 12:35 ♈ 9 17:53 ♈ 11 19:57 ♈ 13 19:57 ♈ 15 19:44 ♈ 17 17:13 ♈ 20 02:02 ♈ 22 10:43 ♈ 24 22:25 ♈ 27 11:13 ♈ 29 23:21	Feb. -320j ♈ 1 09:47 ♈ 3 18:05 ♈ 5 23:59 ♈ 8 03:34 ♈ 10 05:19 ♈ 12 06:18 ♈ 14 07:58 ♈ 16 11:53 ♈ 18 19:13 ♈ 21 05:57 ♈ 23 18:35 ♈ 26 06:46 ♈ 28 16:48	March -320j ♈ 3 00:13 ♈ 5 05:26 ♈ 7 09:09 ♈ 9 11:59 ♈ 11 14:28 ♈ 13 17:20 ♈ 15 21:36 ♈ 17 17:13 ♈ 20 02:02 ♈ 22 10:43 ♈ 24 22:25 ♈ 27 11:13 ♈ 29 23:21	April -320j ♈ 1 09:47 ♈ 3 18:05 ♈ 5 23:59 ♈ 8 03:34 ♈ 10 05:19 ♈ 12 06:18 ♈ 14 07:58 ♈ 16 11:53 ♈ 18 19:13 ♈ 21 05:57 ♈ 23 18:35 ♈ 26 06:46 ♈ 28 16:48	May -320j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	June -320j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	July -320j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Aug. -320j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Sept. -320j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Oct. -320j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Nov. -320j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Dec. -320j ♈ 1 06:10 ♈ 3 18:55 ♈ 6 07:42 ♈ 8 19:22 ♈ 11 04:37 ♈ 13 10:29 ♈ 15 13:01 ♈ 17 13:14 ♈ 19 12:52 ♈ 21 13:49 ♈ 23 17:43 ♈ 26 01:24 ♈ 28 18:41	Jan. -319j ♈ 22 19:55 ♈ 24 21:29 ♈ 27 00:47 ♈ 29 07:22 ♈ 31 17:47	Feb. -319j ♈ 2 04:59 ♈ 4 05:20 ♈ 6 06:43 ♈ 8 11:04 ♈ 10 19:29 ♈ 13 07:18 ♈ 15 20:12 ♈ 18 07:50 ♈ 20 17:12 ♈ 23 00:28	March -319j ♈ 11 16:04 ♈ 13 16:07 ♈ 15 18:13 ♈ 18 00:02 ♈ 20 09:52 ♈ 22 22:14 ♈ 25 10:48 ♈ 27 21:59	April -319j ♈ 24 00:15 ♈ 26 00:50 ♈ 28 04:35 ♈ 30 12:19	May -319j ♈ 1 11:55 ♈ 3 11:28 ♈ 5 11:05 ♈ 7 12:43 ♈ 9 17:49 ♈ 12 02:40 ♈ 14 14:18 ♈ 17 03:04 ♈ 19 15:30 ♈ 22 02:34 ♈ 24 11:26 ♈ 26 17:29 ♈ 28 20:38 ♈ 30 21:38	June -319j ♈ 10 20:22 ♈ 12 19:39 ♈ 14 20:03 ♈ 16 23:14 ♈ 19 06:03 ♈ 21 16:15 ♈ 24 04:35 ♈ 26 17:37 ♈ 29 06:03	July -319j ♈ 22 07:08 ♈ 24 06:46 ♈ 26 08:02 ♈ 28 12:25 ♈ 30 20:26	Aug
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with clock times in UT/GMT. The year -318 astronomical counting style corresponds to year 319 B.C.E historical counting style.

May -318j	Nov. -318j	May -317j	Dec. -317j	June -316j	Dec. -316j	July -315j	Jan. -314j	July -314j	Feb. -313j	Aug. -313j	Feb. -312j
Ω 2 23:35	Ω 12 11:18	♂ 25 00:41	♂ 2 10:35	♂ 12 23:17	♂ 23 11:46	♂ 2 21:24	♂ 12 09:50	♂ 24 19:43	♂ 1 06:47	♂ 13 15:12	♂ 23 01:29
Ω 5 01:50	♂ 14 14:39	♂ 27 03:55	♂ 4 13:25	♂ 15 01:28	♂ 25 13:40	♂ 4 22:55	♂ 14 10:36	♂ 26 19:29	♂ 3 06:22	♂ 15 14:14	♂ 25 00:59
♂ 7 05:57	♂ 16 19:14	♂ 29 08:06	♂ 6 16:28	♂ 17 04:06	♂ 27 16:13	♂ 7 00:10	♂ 16 11:24	♂ 28 20:23	♂ 5 05:55	♂ 17 14:40	♂ 27 02:41
♂ 9 12:01	♂ 19 01:17	♂ 31 14:01	♂ 8 20:36	♂ 19 08:22	♂ 29 20:43	♂ 9 02:38	♂ 18 14:05	♂ 31 00:24	♂ 7 07:42	♂ 19 18:21	♂ 29 07:50
♂ 11 19:58	♂ 21 09:17		♂ 11 02:56	♂ 21 15:19		♂ 11 07:48	♂ 20 20:17		♂ 9 13:20	♂ 22 02:02	
♂ 14 05:55	♂ 23 19:47	June -317j	♂ 13 12:10	♂ 24 01:19	Jan. -315j	♂ 13 16:33	♂ 23 06:28	Aug. -314j	♂ 11 23:04	♂ 24 12:57	March -312j
♂ 16 17:51	♂ 26 08:23	♂ 2 22:32	♂ 16 00:01	♂ 26 13:27	♂ 1 04:17	♂ 16 04:24	♂ 25 19:14	♂ 2 08:34	♂ 14 11:23	♂ 27 01:26	♂ 2 16:36
♂ 19 06:46	♂ 28 21:15	♂ 5 09:46	♂ 18 12:39	♂ 29 01:39	♂ 3 15:04	♂ 18 17:13	♂ 28 07:54	♂ 4 20:16	♂ 17 00:06	♂ 29 14:01	♂ 5 03:58
♂ 21 18:29		♂ 7 22:33	♂ 20 23:37		♂ 6 03:39	♂ 21 04:37	♂ 30 18:33	♂ 7 09:14	♂ 19 11:46		♂ 7 16:36
♂ 24 02:47	Dec. -318j	♂ 10 10:26	♂ 23 07:25	July -316j	♂ 8 15:37	♂ 23 13:22		♂ 9 21:19	♂ 21 21:49	Sept. -313j	♂ 10 05:17
♂ 26 06:58	♂ 1 07:41	♂ 12 19:20	♂ 25 12:04	♂ 1 11:47	♂ 11 01:04	♂ 25 19:33	Feb. -314j	♂ 12 07:29	♂ 24 05:59	♂ 1 01:47	♂ 12 16:59
♂ 28 08:04	♂ 3 14:09	♂ 15 00:41	♂ 27 14:39	♂ 3 18:57	♂ 13 07:32	♂ 27 23:57	♂ 2 02:40	♂ 14 15:40	♂ 26 11:51	♂ 3 11:57	♂ 15 02:30
♂ 30 07:59	♂ 5 16:59	♂ 17 03:21	♂ 29 16:29	♂ 5 23:28	♂ 15 11:43	♂ 30 03:18	♂ 4 08:45	♂ 16 21:57	♂ 28 15:06	♂ 5 19:35	♂ 17 08:50
	♂ 7 17:48	♂ 19 04:49	♂ 31 18:46	♂ 8 02:20	♂ 17 14:44		♂ 6 13:21	♂ 19 02:12		♂ 7 23:58	♂ 19 11:48
June -318j	♂ 9 18:26	♂ 21 06:27		♂ 10 04:39	♂ 19 17:31	Aug. -315j	♂ 8 16:43	♂ 21 04:27	March -313j	♂ 10 01:24	♂ 21 12:18
♂ 1 08:43	♂ 11 20:25	♂ 23 09:18	Jan. -316j	♂ 12 07:22	♂ 21 20:39	♂ 1 06:04	♂ 10 19:04	♂ 23 05:28	♂ 2 16:14	♂ 12 01:12	♂ 23 11:58
♂ 3 11:41	♂ 14 00:36	♂ 25 13:58	♂ 2 22:18	♂ 14 11:07	♂ 24 00:35	♂ 3 08:42	♂ 12 21:07	♂ 25 06:43	♂ 4 16:36	♂ 14 01:21	♂ 25 12:43
♂ 5 17:27	♂ 16 07:11	♂ 27 20:45	♂ 5 03:34	♂ 16 16:25	♂ 26 05:53	♂ 5 11:59	♂ 15 00:08	♂ 27 10:05	♂ 6 18:07	♂ 16 03:47	♂ 27 16:18
♂ 8 01:50	♂ 18 16:02	♂ 30 05:52	♂ 7 10:51	♂ 18 23:46	♂ 28 13:20	♂ 7 17:06	♂ 17 05:43	♂ 8 22:36	♂ 8 22:36	♂ 18 09:55	♂ 29 23:38
♂ 10 12:18	♂ 21 02:57		♂ 9 20:23	♂ 21 09:32	♂ 30 23:31	♂ 10 01:10	♂ 19 14:54	♂ 22 03:06	♂ 11 06:58	♂ 20 19:49	
♂ 13 00:25	♂ 23 15:32	July -317j	♂ 12 07:59	♂ 23 21:24		♂ 12 12:24	♂ 22 03:06	Sept. -314j	♂ 13 18:34	♂ 23 08:04	Apr. -312j
♂ 15 13:23	♂ 26 04:36	♂ 2 17:12	♂ 14 20:40	♂ 26 09:54	Feb. -315j	♂ 15 01:14	♂ 24 15:54	♂ 1 03:50	♂ 16 07:13	♂ 25 20:38	♂ 1 10:22
♂ 18 01:38	♂ 28 16:05	♂ 5 05:57	♂ 17 08:28	♂ 28 20:46	♂ 2 11:51	♂ 17 12:58	♂ 27 02:41	♂ 3 16:36	♂ 18 18:49	♂ 28 08:01	♂ 3 22:59
♂ 20 20:11	♂ 31 00:04	♂ 7 18:22	♂ 19 17:21	♂ 31 04:18	♂ 5 00:18	♂ 19 21:37		♂ 6 04:44	♂ 21 04:20	♂ 30 17:35	♂ 6 11:35
♂ 22 16:43		♂ 10 04:19	♂ 21 22:29		♂ 7 10:19	♂ 22 02:59	March -314j	♂ 8 14:34	♂ 23 11:44		♂ 8 22:51
♂ 24 18:34	Jan. -317j	♂ 12 10:36	♂ 24 00:28	Aug. -316j	♂ 9 16:41	♂ 24 06:14	♂ 1 10:21	♂ 10 21:55	♂ 25 17:15	Oct. -313j	♂ 11 08:03
♂ 26 18:16	♂ 2 04:01	♂ 14 13:23	♂ 26 00:51	♂ 2 08:20	♂ 11 19:53	♂ 26 08:45	♂ 3 15:25	♂ 13 03:26	♂ 27 21:06	♂ 3 01:03	♂ 13 14:48
♂ 28 17:51	♂ 4 04:53	♂ 16 13:59	♂ 28 01:27	♂ 4 09:59	♂ 13 21:28	♂ 28 11:33	♂ 5 19:00	♂ 15 07:39	♂ 29 23:34	♂ 5 06:15	♂ 15 19:02
♂ 30 19:13	♂ 6 04:26	♂ 18 14:10	♂ 30 03:52	♂ 6 10:58	♂ 15 23:08	♂ 30 15:04	♂ 7 22:04	♂ 17 10:50		♂ 7 09:17	♂ 17 21:08
	♂ 8 04:37	♂ 20 15:34		♂ 8 12:50	♂ 18 02:02		♂ 10 01:06	♂ 19 13:18	Apr. -313j	♂ 9 10:45	♂ 19 22:03
July -318j	♂ 10 07:05	♂ 22 19:29	Feb. -316j	♂ 10 16:39	♂ 20 06:39	Sept. -315j	♂ 12 04:24	♂ 21 15:50	♂ 1 01:23	♂ 11 11:54	♂ 21 23:10
♂ 2 23:39	♂ 12 12:46	♂ 25 02:24	♂ 1 09:02	♂ 12 22:44	♂ 22 13:01	♂ 1 19:33	♂ 14 08:34	♂ 23 19:42	♂ 3 03:48	♂ 13 14:16	♂ 23 02:04
♂ 5 07:29	♂ 14 21:43	♂ 27 12:06	♂ 3 17:00	♂ 15 06:55	♂ 24 21:10	♂ 4 01:28	♂ 16 14:37	♂ 26 02:18	♂ 5 08:15	♂ 15 19:24	♂ 26 08:08
♂ 7 18:08	♂ 17 09:08	♂ 29 23:49	♂ 6 03:14	♂ 17 17:01	♂ 27 07:23	♂ 6 09:37	♂ 18 23:29	♂ 28 12:16	♂ 7 15:50	♂ 18 04:03	♂ 28 17:49
♂ 10 06:29	♂ 19 21:55		♂ 8 15:03	♂ 20 04:40		♂ 8 20:29	♂ 21 11:12	♂ 24 00:05	♂ 10 02:35	♂ 20 15:39	
♂ 12 19:24	♂ 22 10:54	Aug. -317j	♂ 11 03:42	♂ 22 17:30	March -315j	♂ 11 09:17	♂ 24 00:05	Oct. -314j	♂ 12 15:02	♂ 23 04:16	May -312j
♂ 15 07:41	♂ 24 22:46	♂ 1 12:35	♂ 13 16:00	♂ 25 05:16	♂ 1 19:35	♂ 13 21:39	♂ 26 11:27	♂ 1 00:40	♂ 15 02:51	♂ 25 15:39	♂ 1 06:05
♂ 17 17:55	♂ 27 08:02	♂ 4 01:12	♂ 16 02:11	♂ 27 13:59	♂ 4 08:24	♂ 16 07:01	♂ 28 19:28	♂ 3 13:04	♂ 17 12:18	♂ 28 00:36	♂ 3 18:43
♂ 20 00:55	♂ 29 13:45	♂ 6 12:06	♂ 18 08:45	♂ 29 18:39	♂ 6 19:26	♂ 18 12:27	♂ 31 00:05	♂ 5 23:11	♂ 19 18:59	♂ 30 07:04	♂ 6 05:42
♂ 22 04:20	♂ 31 15:59	♂ 8 19:51	♂ 20 11:28	♂ 31 19:55	♂ 9 02:40	♂ 20 14:50		♂ 8 06:10	♂ 21 23:27		♂ 8 14:11
♂ 24 05:00		♂ 10 23:50	♂ 22 11:28		♂ 11 05:56	♂ 22 15:55	Apr. -314j	♂ 10 10:36	♂ 24 02:33	Nov. -313j	♂ 10 20:18
♂ 26 04:33	Feb. -317j	♂ 13 00:45	♂ 24 10:43	Sept. -316j	♂ 13 06:37	♂ 24 17:25	♂ 2 02:32	♂ 12 13:36	♂ 26 05:07	♂ 1 11:38	♂ 13 00:36
♂ 28 04:52	♂ 2 15:54	♂ 15 00:10	♂ 26 11:20	♂ 2 19:38	♂ 15 16:45	♂ 26 20:26	♂ 4 04:17	♂ 14 16:11	♂ 28 07:53	♂ 3 14:59	♂ 15 03:40
♂ 30 07:43	♂ 4 15:16	♂ 17 00:03	♂ 28 15:04	♂ 4 19:54	♂ 17 08:10	♂ 29 01:22	♂ 6 06:31	♂ 16 19:03	♂ 30 11:32	♂ 5 17:42	♂ 17 05:59
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♂ 1 14:12	♂ 11 03:49	♂ 23 17:50	♂ 1 22:32	♂ 11 12:48	♂ 24 03:27	♂ 1 08:12	♂ 12 21:56	♂ 23 10:59	♂ 2 16:50	♂ 12 05:09	♂ 23 17:18
♂ 4 00:17	♂ 13 15:05	♂ 26 05:51	♂ 4 09:03	♂ 13 23:28	♂ 26 14:10	♂ 3 17:02	♂ 15 07:14	♂ 25 20:45	♂ 5 00:30	♂ 14 13:07	♂ 26 02:07
♂ 6 12:39	♂ 16 04:03	♂ 28 18:42	♂ 6 21:14	♂ 16 11:26	♂ 29 02:26	♂ 6 04:00	♂ 17 18:52	♂ 28 08:47	♂ 7 10:49	♂ 16 23:59	♂ 28 13:51
♂ 9 01:33	♂ 18 16:55	♂ 31 07:11	♂ 9 09:55	♂ 19 00:08	♂ 31 15:24	♂ 8 16:44	♂ 20 07:46	♂ 30 21:28	♂ 9 23:02	♂ 19 12:33	♂ 31 02:35
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♂ 22 15:05	March -317j	♂ 9 11:20	♂ 22 21:36		♂ 9 17:15	♂ 22 01:43	May -314j	♂ 8 21:59	♂ 23 10:51		♂ 9 06:20
♂ 24 15:33	♂ 2 02:28	♂ 11 11:18	♂ 24 21:06	Oct. -316j	♂ 11 16:38	♂ 24 03:03	♂ 1 12:41	♂ 10 22:59	♂ 25 13:16	Dec. -313j	♂ 11 09:02
♂ 26 17:32	♂ 4 02:26	♂ 13 10:37	♂ 26 23:08	♂ 2 05:34	♂ 4 06:24	♂ 13 16:33	♂ 3 13:24	♂ 13 00:41	♂ 27 17:26	♂ 2 23:03	♂ 13 11:54
♂ 28 22:37	♂ 6 02:40	♂ 15 11:28	♂ 29 05:06	♂ 6 10:35	♂ 15 18:48	♂ 18 09:10	♂ 5 15:40	♂ 15 04:10	♂ 29 23:41	♂ 5 02:28	♂ 15 15:22
♂ 31 07:32	♂ 8 05:10	♂ 17 15:44	♂ 31 14:57	♂ 6 18:31	♂ 20 09:01	♂ 20 02:26	♂ 7 20:23	♂ 17 09:58		♂ 7 07:13	♂ 17 19:47
	♂ 10 11:27	♂ 20 00:14		♂ 8 18:31	♂ 22 00:06	Nov. -315j	♂ 10 03:50	♂ 19 18:05	June -313j	♂ 9 13:31	♂ 20 01:53
Sept. -318j	♂ 12 21:46	♂ 22 12:01	♂ 24 09:08	♂ 23 22:29	♂ 11 05:19	♂ 13 17:33	♂ 12 13:46	♂ 22 04:20	♂ 1 08:02	♂ 11 21:44	♂ 22 10:29
♂ 2 19:32	♂ 15 10:33	♂ 25 00:57	♂ 16 17:12	♂ 26 04:42	♂ 13 17:33	♂ 16 06:11	♂ 15 01:40	♂ 24 16:18	♂ 3 18:28	♂ 14 08:16	♂ 24 21:50
♂ 5 08:26	♂ 17 23:24	♂ 27 13:13	♂ 18 21:31	♂ 28 06:55	♂ 16 06:11	♂ 18 18:24	♂ 4 23:24	♂ 17 14:36	♂ 6 06:34	♂ 16 20:41	♂ 27 10:39
♂ 7 20:06	♂ 20 10:36	♂ 30 00:00	♂ 20 22:28	♂ 30 06:29	♂ 18 18:24	♂ 21 05:04	♂ 7 12:22	♂ 20 03:04	♂ 8 19:08	♂ 19 09:09	♂ 29 22:22
♂ 10 05:30	♂ 22 19:38		♂ 22 21:36		♂ 21 05:04	♂ 23 12:49	♂ 9 23:49	♂ 22 13:13	♂ 11 06:05	♂ 21 19:11</	

with clock times in UT/GMT. The year -312 astronomical counting style corresponds to year 313 B.C.E historical counting style.

Sept. -312j	March -311j	Sept. -311j	Apr. -310j	Oct. -310j	Apr. -309j	Nov. -309j	May -308j	Nov. -308j	June -307j	Dec. -307j	June -306j
1 10:17	13 21:11	23 06:08	2 17:18	13 02:58	24 15:24	2 00:41	13 14:06	23 03:02	2 12:49	13 01:31	24 12:59
3 09:42	15 21:10	25 07:04	4 17:54	15 04:38	26 17:59	4 03:35	15 17:05	25 05:36	4 15:29	15 03:25	26 13:51
5 10:22	17 22:49	27 10:11	6 19:44	17 07:56	28 21:52	6 06:54	17 19:53	27 07:48	6 17:03	17 04:26	28 14:23
7 13:47	20 03:18	29 16:11	8 23:55	19 13:16		8 10:51	19 23:10	29 10:51	8 18:44	19 06:03	30 16:15
9 20:33	22 11:01		11 06:46	21 20:33	May -309j	10 15:53	22 04:04		10 22:04	21 09:52	
12 06:22	24 21:30	Oct. -311j	13 15:57	24 05:43	1 03:13	12 22:54	24 11:43	Dec. -308j	13 04:21	23 17:03	July -306j
14 18:17	27 09:47	2 00:59	16 02:58	26 16:47	3 10:16	15 08:42	26 22:30	1 16:12	15 14:01	26 03:41	2 21:01
17 07:13	29 22:45	4 11:59	18 15:14	29 05:21	5 19:26	17 21:04	29 11:10	4 00:51	18 02:05	28 16:14	5 05:32
19 20:03		7 00:25	21 03:46	31 17:52	8 06:54	20 09:56	31 23:15	6 12:30	20 14:23	31 04:25	7 17:13
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28 21:25	5 04:13	16 15:26	30 03:28	5 09:58	17 20:43	29 08:20	5 14:27	16 02:06	29 18:14	4 21:57	17 10:50
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8 04:35	20 14:52		9 08:45	21 22:06		9 16:31	20 05:35		9 01:20	21 16:01	
10 08:49											

with clock times in UT/GMT. The year -305 astronomical counting style corresponds to year 306 B.C.E historical counting style.

Jan. -305j ♈ 1 23:07 ♈ 4 00:46 ♈ 6 00:52 ♈ 8 01:07 ♈ 10 03:26 ♈ 12 09:25 ♈ 14 19:27 ♈ 17 08:08 ♈ 19 21:02 ♈ 22 08:18 ♈ 24 17:23 ♈ 27 00:23 ♈ 29 05:29 ♈ 31 08:44	July -305j ♈ 14 09:53 ♈ 16 10:08 ♈ 18 09:32 ♈ 20 10:11 ♈ 22 14:01 ♈ 24 22:01 ♈ 27 09:32 ♈ 29 22:31	Jan. -304j ♈ 23 21:08 ♈ 25 20:24 ♈ 27 19:45 ♈ 29 21:27	Aug. -304j ♈ 2 05:32 ♈ 4 05:19 ♈ 6 04:19 ♈ 8 04:49 ♈ 10 08:34 ♈ 12 16:10 ♈ 15 02:50 ♈ 17 15:06 ♈ 20 03:46 ♈ 22 15:59 ♈ 25 02:44 ♈ 27 10:42 ♈ 29 15:00 ♈ 31 16:03	Feb. -303j ♈ 11 16:10 ♈ 13 15:30 ♈ 15 15:10 ♈ 17 17:04 ♈ 19 22:20 ♈ 22 06:54 ♈ 24 17:54 ♈ 27 06:15	Aug. -303j ♈ 24 00:16 ♈ 26 00:04 ♈ 28 01:09 ♈ 30 04:48	March -302j ♈ 1 08:43 ♈ 3 10:57 ♈ 5 11:27 ♈ 7 11:59 ♈ 9 14:03 ♈ 11 18:36 ♈ 14 01:52 ♈ 16 11:38 ♈ 18 23:23 ♈ 21 12:15 ♈ 24 00:51 ♈ 26 11:21 ♈ 28 18:20 ♈ 30 21:35	Sept. -302j ♈ 10 18:18 ♈ 12 20:08 ♈ 14 21:05 ♈ 16 22:40 ♈ 19 01:57 ♈ 21 07:32 ♈ 23 15:31 ♈ 26 01:43 ♈ 28 13:45	March -301j ♈ 23 06:18 ♈ 25 08:08 ♈ 27 09:30 ♈ 29 11:43 ♈ 31 15:43	Oct. -301j ♈ 2 16:29 ♈ 4 18:37 ♈ 6 20:51 ♈ 9 00:05 ♈ 11 04:45 ♈ 13 11:03 ♈ 15 19:19 ♈ 18 05:51 ♈ 20 18:13 ♈ 23 06:42 ♈ 25 16:52 ♈ 27 23:12 ♈ 30 01:57																			
Feb. -305j ♈ 2 10:29 ♈ 4 11:40 ♈ 6 13:51 ♈ 8 18:48 ♈ 11 03:35 ♈ 13 15:39 ♈ 16 04:34 ♈ 18 15:49 ♈ 21 00:17 ♈ 23 06:21 ♈ 25 10:51 ♈ 27 14:27	Aug. -305j ♈ 1 10:59 ♈ 3 21:53 ♈ 6 06:53 ♈ 8 13:42 ♈ 10 17:57 ♈ 12 19:45 ♈ 14 20:04 ♈ 16 20:37 ♈ 18 23:26 ♈ 21 06:03 ♈ 23 16:38 ♈ 26 05:24 ♈ 28 17:50 ♈ 31 04:18	Sept. -305j ♈ 12 19:45 ♈ 14 20:04 ♈ 16 20:37 ♈ 18 23:26 ♈ 21 06:03 ♈ 23 16:38 ♈ 26 05:24 ♈ 28 17:50 ♈ 31 04:18	March -304j ♈ 1 19:59 ♈ 4 07:31 ♈ 6 20:16 ♈ 9 08:13 ♈ 11 18:27 ♈ 14 02:47 ♈ 16 09:08 ♈ 18 13:18 ♈ 20 15:29 ♈ 22 16:33 ♈ 24 18:01 ♈ 26 21:38 ♈ 29 04:41 ♈ 31 15:14	Sept. -304j ♈ 2 15:22 ♈ 4 15:05 ♈ 6 17:18 ♈ 8 23:20 ♈ 11 09:09 ♈ 13 21:19 ♈ 16 09:58 ♈ 18 21:51 ♈ 21 08:15 ♈ 23 16:33 ♈ 25 22:10 ♈ 28 00:58 ♈ 30 01:45	Oct. -304j ♈ 2 02:03 ♈ 4 03:43 ♈ 6 08:24 ♈ 8 16:51 ♈ 11 04:24 ♈ 13 17:03 ♈ 16 04:48 ♈ 18 14:33 ♈ 21 02:07 ♈ 23 03:38 ♈ 25 07:23 ♈ 27 09:47 ♈ 29 11:37 ♈ 31 14:04	Nov. -304j ♈ 2 18:26 ♈ 5 01:52 ♈ 7 12:30 ♈ 10 01:01 ♈ 12 13:02 ♈ 14 22:38 ♈ 17 05:18 ♈ 19 09:39 ♈ 21 12:44 ♈ 23 15:31 ♈ 25 18:35 ♈ 27 22:27 ♈ 30 03:41	Dec. -304j ♈ 2 11:02 ♈ 4 21:04 ♈ 7 09:17 ♈ 9 21:46 ♈ 12 07:59 ♈ 14 14:37 ♈ 16 17:59 ♈ 18 19:36 ♈ 20 21:10 ♈ 22 23:58 ♈ 25 04:32 ♈ 27 10:53 ♈ 29 18:59	Jan. -303j ♈ 1 05:05 ♈ 3 17:06 ♈ 6 05:54 ♈ 8 17:11 ♈ 11 00:50 ♈ 13 04:23 ♈ 15 05:09 ♈ 17 05:07 ♈ 19 06:17 ♈ 21 09:58 ♈ 23 16:28 ♈ 26 01:19 ♈ 28 11:57 ♈ 31 00:02	Feb. -303j ♈ 2 12:54 ♈ 5 00:57 ♈ 7 10:01 ♈ 9 14:56	March -303j ♈ 1 19:03 ♈ 4 07:13 ♈ 6 17:15 ♈ 8 23:45 ♈ 11 02:31 ♈ 13 02:37 ♈ 15 01:55 ♈ 17 02:30 ♈ 19 06:02 ♈ 21 13:19 ♈ 23 23:55 ♈ 26 12:22 ♈ 29 01:08 ♈ 31 12:59	Apr. -303j ♈ 2 23:01 ♈ 5 06:22 ♈ 7 10:41 ♈ 9 12:23 ♈ 11 12:37 ♈ 13 13:05 ♈ 15 15:32 ♈ 17 21:21 ♈ 20 06:52 ♈ 22 19:02 ♈ 25 07:47 ♈ 27 19:20 ♈ 30 04:45	May -303j ♈ 2 11:51 ♈ 4 16:45 ♈ 6 19:47 ♈ 8 21:32 ♈ 10 22:59 ♈ 13 01:31 ♈ 15 06:31 ♈ 17 14:57 ♈ 20 02:30 ♈ 22 15:15 ♈ 25 02:47 ♈ 27 11:41 ♈ 29 17:53 ♈ 31 22:10	June -303j ♈ 3 01:24 ♈ 5 04:11 ♈ 7 06:59 ♈ 9 10:28 ♈ 11 15:38 ♈ 13 23:33 ♈ 16 10:30 ♈ 18 23:13 ♈ 21 11:07 ♈ 23 20:04 ♈ 26 01:37 ♈ 28 04:47 ♈ 30 07:02	July -303j ♈ 2 09:33 ♈ 4 12:59 ♈ 6 17:32 ♈ 8 23:34 ♈ 11 07:42 ♈ 13 18:25 ♈ 16 07:05 ♈ 18 19:34 ♈ 21 05:16 ♈ 23 11:02 ♈ 25 13:31 ♈ 27 14:28 ♈ 29 15:39 ♈ 31 18:22	Aug. -303j ♈ 2 23:08 ♈ 5 05:56 ♈ 7 14:45 ♈ 10 01:40 ♈ 12 14:19 ♈ 15 03:16 ♈ 17 14:05 ♈ 19 20:59 ♈ 21 23:55	Sept. -302j ♈ 1 06:24 ♈ 3 19:11 ♈ 6 06:17 ♈ 8 14:03	Oct. -302j ♈ 2 07:43 ♈ 4 14:45 ♈ 6 17:58 ♈ 8 18:11 ♈ 10 17:12 ♈ 12 17:11 ♈ 14 20:08 ♈ 17 03:10 ♈ 19 13:48 ♈ 22 02:22 ♈ 24 15:10 ♈ 27 03:14 ♈ 29 13:51	Nov. -302j ♈ 2 07:43 ♈ 4 14:45 ♈ 6 17:58 ♈ 8 18:11 ♈ 10 17:12 ♈ 12 17:11 ♈ 14 20:08 ♈ 17 03:10 ♈ 19 13:48 ♈ 22 02:22 ♈ 24 15:10 ♈ 27 03:14 ♈ 29 13:51	Dec. -302j ♈ 1 22:10 ♈ 4 03:16 ♈ 6 05:07 ♈ 8 04:46 ♈ 10 04:12 ♈ 12 05:39 ♈ 14 10:54 ♈ 16 20:24 ♈ 19 08:43 ♈ 21 21:35 ♈ 24 09:20 ♈ 26 19:27 ♈ 29 03:45 ♈ 31 09:52	Jan. -301j ♈ 2 13:27 ♈ 4 14:49 ♈ 6 15:11 ♈ 8 16:27 ♈ 10 20:32 ♈ 13 04:34 ♈ 15 16:02 ♈ 18 04:48 ♈ 20 16:33 ♈ 23 02:08 ♈ 25 09:34 ♈ 27 15:14 ♈ 29 19:19 ♈ 31 22:03	Feb. -301j ♈ 3 00:01 ♈ 5 02:21 ♈ 7 06:31 ♈ 9 13:46 ♈ 12 00:18 ♈ 14 12:45 ♈ 17 00:45 ♈ 19 10:24 ♈ 22 08:45 ♈ 25 09:34 ♈ 27 15:14 ♈ 30 03:30	March -301j ♈ 2 06:20 ♈ 4 09:59 ♈ 6 15:10 ♈ 8 22:38 ♈ 11 08:44 ♈ 13 20:52 ♈ 16 09:11 ♈ 18 19:29 ♈ 21 02:28	Apr. -301j ♈ 2 21:50 ♈ 5 06:07 ♈ 7 16:27 ♈ 10 04:26 ♈ 12 16:59 ♈ 15 04:10 ♈ 17 12:10 ♈ 19 16:22 ♈ 21 17:36 ♈ 23 17:35 ♈ 25 18:18 ♈ 27 21:18 ♈ 30 03:20	May -301j ♈ 2 12:11 ♈ 4 23:02 ♈ 7 11:09 ♈ 9 23:46 ♈ 12 11:35 ♈ 14 20:53 ♈ 17 02:21 ♈ 19 04:08 ♈ 21 03:40 ♈ 23 03:04 ♈ 25 04:28 ♈ 27 09:18 ♈ 29 17:47	June -301j ♈ 1 04:52 ♈ 3 17:13 ♈ 6 05:47 ♈ 8 17:44 ♈ 11 03:52 ♈ 13 10:49 ♈ 15 14:03 ♈ 17 14:20 ♈ 19 13:28 ♈ 21 13:42 ♈ 23 16:57 ♈ 26 00:12 ♈ 28 10:51 ♈ 30 23:15	July -301j ♈ 3 11:46 ♈ 5 23:26 ♈ 8 09:33 ♈ 10 17:20 ♈ 12 22:04 ♈ 14 23:53 ♈ 16 23:56 ♈ 19 00:07 ♈ 21 02:22 ♈ 23 08:12 ♈ 25 17:49 ♈ 28 05:54 ♈ 30 18:25	Aug. -301j ♈ 2 05:46 ♈ 4 15:17 ♈ 6 22:46 ♈ 9 04:04 ♈ 11 07:15 ♈ 13 08:52 ♈ 15 10:06 ♈ 17 12:29 ♈ 19 17:31 ♈ 22 02:01 ♈ 24 13:28 ♈ 27 01:59 ♈ 29 13:23 ♈ 31 22:23	Sept. -301j ♈ 3 04:56 ♈ 5 09:31 ♈ 7 12:50 ♈ 9 15:29 ♈ 11 18:09 ♈ 13 21:38 ♈ 16 02:56 ♈ 18 10:53 ♈ 20 21:42 ♈ 23 10:10 ♈ 25 22:02 ♈ 28 07:13 ♈ 30 13:08

with clock times in UT/GMT. The year -300 astronomical counting style corresponds to year 301 B.C.E historical counting style.

Jan. -300j	July -300j	Jan. -299j	Aug. -299j	Feb. -298j	Aug. -298j	March -297j	Sept. -297j	March -296j	Oct. -296j	Apr. -295j	Oct. -295j
1 00:33	12 12:15	12 01:02	1 08:32	10 21:42	23 11:04	2 19:45	12 08:43	23 21:39	1 05:49	12 17:31	23 03:56
3 05:26	14 18:41	24 08:36	3 14:10	13 04:25	25 18:13	5 01:13	14 13:44	26 02:34	3 08:45	14 20:46	25 07:35
5 14:04	17 04:12	26 18:59	5 22:40	15 13:37	28 03:20	7 08:22	16 20:38	28 10:00	5 13:53	17 02:50	27 14:37
8 01:26	19 15:54	29 07:15	8 09:30	18 00:42	30 14:20	9 17:31	19 06:13	30 20:33	7 22:19	19 12:16	30 01:06
10 14:03	22 04:42	31 20:17	10 21:52	20 13:02		12 04:52	21 18:23		10 09:50	22 00:13	
13 02:44	24 17:29		13 10:43	23 01:41		14 17:40	24 07:17		12 22:35	24 12:35	
15 14:33	27 04:51	Feb. -299j	15 22:36	25 13:00	Sept. -298j	17 05:46	26 18:11	Apr. -296j	15 09:55	26 23:15	Nov. -295j
18 00:24	29 13:22	3 08:50	18 07:51	27 21:14	2 02:47	19 14:46	29 01:20	2 09:12	17 18:21	29 07:14	1 13:35
20 07:10	31 18:14	5 19:25	20 13:26		4 15:15	21 19:40		4 21:32	19 23:54		4 01:47
22 10:29		8 02:43	22 15:29	March -298j	7 01:30	23 21:19	Oct. -297j	7 07:07	22 03:34	May -295j	6 11:58
24 11:06	Aug. -300j	10 06:19	24 15:18	2 01:31	9 07:55	25 21:35	1 04:56	9 13:12	24 06:23	1 12:45	8 19:37
26 10:39	2 19:51	12 07:00	26 14:46	4 02:30	11 10:30	27 22:25	3 06:30	11 16:33	26 09:08	3 16:30	11 01:06
28 11:07	4 19:34	14 06:21	28 15:53	6 01:52	13 10:42	30 01:16	5 07:49	13 18:37	28 12:21	5 19:18	13 05:01
30 14:20	6 19:17	16 06:18	30 20:13	8 01:45	15 10:35		7 10:12	15 20:41	30 16:36	7 21:53	15 07:57
	8 20:52	18 08:43		10 04:05	17 12:07		9 14:18	17 23:35		9 24:07	17 10:30
Feb. -300j	10 01:45	20 14:53	Sept. -299j	12 09:59	19 16:31	Apr. -297j	11 20:12	20 03:47	Nov. -296j	10 00:56	19 13:22
1 12:22	13 10:23	23 00:50	2 04:19	14 19:16	21 23:56	1 06:40	12 03:59	22 09:41	1 22:36	12 05:15	21 17:33
4 07:56	15 21:59	25 13:16	4 15:26	17 06:47	24 09:41	3 14:27	14 16:54	24 17:46	4 07:04	14 11:39	24 00:07
6 20:30	18 10:52	28 02:22	6 04:03	19 19:19	26 21:03	6 00:15	16 13:54	26 04:21	6 18:09	16 20:44	26 09:46
9 09:09	20 23:26		9 16:49	22 07:55	29 09:29	8 11:48	19 01:56	29 16:53	9 06:48	19 08:15	28 21:46
11 20:32	23 10:30	March -299j	12 04:45	24 19:40	Oct. -298j	11 00:37	22 15:02	May -296j	11 18:48	21 20:44	Dec. -295j
14 05:56	25 19:22	2 14:41	14 14:50	27 05:07	1 22:12	13 13:14	24 02:53	2 05:34	14 04:01	24 07:55	1 10:16
16 12:59	28 01:29	5 01:18	16 22:01	29 11:02	4 09:30	15 23:27	26 11:16	4 16:04	16 09:40	26 16:08	3 20:48
18 17:32	30 04:48	7 09:30	19 01:43	31 13:13	6 17:30	18 05:37	28 15:32	6 22:54	18 12:25	28 21:06	6 04:03
20 19:53		9 14:46	21 02:26		8 21:18	20 07:52	30 16:43	9 02:14	20 13:42	30 23:41	8 08:23
22 22:53	Sept. -300j	11 17:07	23 01:42	Apr. -298j	10 21:44	22 07:43	Nov. -297j	11 03:22	22 15:03	June -295j	10 11:01
24 21:56	1 05:57	13 17:24	25 01:36	2 12:50	12 20:45	24 07:15	1 16:40	13 03:58	24 17:43	2 01:17	12 13:18
27 00:36	3 06:11	15 17:12	27 04:14	4 11:54	14 20:39	26 08:26	3 17:20	15 05:32	26 22:27	4 03:16	14 16:15
29 06:19	5 07:11	17 18:27	29 10:57	6 12:40	16 23:20	28 12:34	5 20:06	17 09:11	29 05:27	6 06:38	16 20:18
	7 10:42	19 22:59		8 16:55	19 05:43	30 19:57	8 01:40	19 15:23		8 11:51	18 19:43
March -300j	9 17:57	22 07:41	Oct. -299j	11 01:14	21 15:24	May -297j	10 09:57	22 00:11	Dec. -296j	10 19:07	20 08:51
2 15:40	12 04:51	24 19:42	1 21:33	13 12:36	24 03:07	3 06:02	12 20:30	24 11:12	1 14:40	13 04:31	22 18:14
5 03:45	14 17:41	27 08:48	4 10:14	16 01:17	26 15:40	5 17:56	15 08:43	26 23:47	4 01:51	15 15:54	24 05:55
7 16:27	17 06:09	29 20:53	6 22:58	18 13:48	29 04:13	8 06:48	17 21:47	29 12:40	6 14:23	18 04:28	26 18:40
10 03:37	19 16:41		9 10:32	21 01:21	31 15:50	10 19:31	20 10:09		9 02:52	20 16:23	28 31:06
12 12:18	22 00:55	Apr. -299j	11 20:29	23 11:12	Nov. -298j	13 06:29	22 19:55	June -296j	11 13:18	23 01:33	
14 18:34	24 07:03	1 06:59	14 04:24	25 18:21	3 01:03	15 14:06	25 01:50	1 00:02	13 20:10	25 06:54	Jan. -294j
16 22:59	26 11:22	3 14:59	16 09:43	27 22:11	5 06:40	17 17:49	27 04:02	3 08:11	15 23:16	27 08:58	2 13:58
19 02:09	28 14:09	5 20:55	18 12:12	29 23:07	7 08:38	19 18:28	29 03:53	5 12:31	17 23:45	29 09:17	4 18:01
21 04:37	30 15:52	8 00:43	20 12:37	May -298j	9 08:15	21 17:47		7 13:46	19 23:29		6 19:27
23 07:02		10 02:36	22 12:37	1 22:39	11 07:32	23 17:48	Dec. -297j	9 13:29	22 00:25	July -295j	8 20:09
25 10:22	Oct. -300j	12 03:26	24 14:16	3 22:51	13 08:40	25 20:17	1 03:17	11 13:32	24 04:04	1 09:49	10 21:53
27 15:47	2 17:34	14 04:46	26 19:27	5 01:44	15 13:17	28 02:19	3 04:12	13 15:39	26 11:02	3 12:11	12 01:42
30 00:16	4 20:45	16 08:27	29 04:48	7 08:35	17 21:49	30 11:52	5 08:08	15 21:01	28 20:52	5 17:19	14 15:07
	7 02:56	18 15:52	31 17:06	9 08:35	19 09:18		7 15:42	18 05:48	31 08:31	8 01:10	16 15:51
Apr. -300j	9 12:49	21 03:01	Nov. -299j	10 19:07	22 21:58	June -297j	10 02:24	20 17:13	19 23:29	10 11:10	18 20:14
1 11:42	12 01:21	23 15:56	3 05:52	13 07:37	25 10:20	1 23:51	12 14:57	23 05:59	22 17:09	12 22:46	20 13:22
4 00:25	14 13:58	26 04:01	5 17:10	15 20:05	28 07:16	4 12:46	15 03:57	25 18:51	24 04:04	15 11:21	22 05:21
6 11:50	17 00:21	29 07:46	7 10:21	18 07:16	31 06:48	7 01:18	17 16:12	28 06:35	26 11:02	17 23:48	24 12:22
8 20:16	19 07:46	21 12:53	8 02:25	20 16:41	Dec. -298j	9 12:16	20 02:33	30 15:54	28 20:52	20 10:10	26 23:36
11 01:38	23 12:53	10 09:49	10 09:49	23 00:00	2 13:30	11 20:41	22 09:58		30 15:54	22 16:49	
13 04:57	26 16:43	12 15:28	12 15:28	25 04:53	5 06:22	14 01:54	24 14:02	July -296j	10 05:22	24 19:28	Feb. -294j
15 07:32	29 20:00	14 19:18	14 19:18	27 07:22	8 18:46	16 04:07	26 15:12	2 21:49	12 09:59	26 19:23	1 04:37
17 10:18	30 02:12	16 21:25	16 21:25	29 08:16	10 19:38	18 04:24	28 14:49	5 00:16	14 11:09	28 18:39	3 06:02
19 13:47		18 22:44	18 22:44	31 09:06	12 22:58	20 04:23	30 14:45	7 00:16	16 10:21	30 19:23	5 05:40
21 18:17	Nov. -300j	20 00:46	20 00:46	June -298j	14 17:16	22 05:51		8 23:34	18 09:47		7 05:42
24 00:21	1 06:12	23 05:17	23 05:17	2 11:37	16 18:35	24 10:23	Jan. -296j	11 00:12	20 11:34	Aug. -295j	9 07:56
26 08:43	3 12:16	26 00:46	26 00:46	4 17:22	18 48:46	26 18:45	1 16:56	13 03:59	22 17:09	1 23:15	11 13:15
28 19:45	5 21:27	29 07:46	29 07:46	7 02:47	20 04:59	29 06:17	3 22:51	15 11:50	24 04:04	4 06:41	13 21:32
	8 09:32	21 12:53	21 12:53	9 14:47	22 17:23	Dec. -297j	6 08:45	17 23:06	26 11:02	6 16:58	16 07:59
May -300j	10 22:26	24 19:18	24 19:18	12 03:14	25 04:05	1 19:12	8 21:17	20 11:59	28 20:52	9 04:53	18 19:55
1 08:26	13 09:19	27 21:58	27 21:58	14 14:15	28 07:16	4 07:30	11 10:19	23 00:44	30 13:10	11 17:30	20 08:42
3 20:26	15 16:40	30 08:46	30 08:46	16 23:02	31 09:06	6 17:58	13 22:11	25 12:16		14 06:01	22 11:12
6 05:21	17 20:50			19 05:36	June -298j	9 02:10	15 15:56	27 21:57	18 09:47	16 17:11	24 12:22
8 10:30	19 23:18	1 11:37	1 11:37	21 10:18	2 11:37	11 07:59	18 20:12	30 05:06	20 11:34	19 01:20	26 07:34
10 12:51	22 01:32	4 03:36	4 03:36	23 13:30	5 10:02	13 11:36	20 21:20		22 17:09	21 05:34	28 14:10
12 14:06	24 04:28	7 09:22	7 09:22	25 15:44	8 18:46	15 13:28	22 00:19	1 09:15	24 04:04	23 06:20	March -294j
14 15:53	26 08:26	10 02:07	10 02:07	27 17:52	10 19:38	17 14:30	24 10:23	3 10:37	26 11:02	25 05:24	2 16:48
16 19:12	28 13:39	13 13:59	13 13:59	29 21:06	12 22:58	19 16:06	26 18:45	5 10:24	28 18:39	27 04:58	4 16:42
19 00:20	30 20:32	16 00:46	16 00:46	June -298j	14 17:16	21 19:49	29 06:17	7 10:28	30 19:23	29 07:08	6 15:54
21 07:17		18 22:44	18 22:44	2 11:37	16 23:02	24 02:58	Jan. -297j	9 12:54		31 13:08	8 16:31
23 16:12	Dec. -300j	20 00:46	20 00:46	4 17:22	19 05:36	26 18:45	1 16:56	11 19:16	22 17:09	10 13:09	10 20:09
26 03:14	3 05:47	23 11:59	23 11:59	6 04:47	21 10:18	29 06:17	3 22:51	13 03:59	24 04:04	12 22:46	13 03:25
28 15:55	5 17:34	26 00:46	26 00:46	8 06:57	23 13:30	31 09:06	6 08:45	15 11:50	26 11:02	15 11:21	15 13:46
31 04:28	8 06:37	29 07:46	29 07:46	10 09:01	25 15:44	Dec. -298j	8 21:17	17 23:06	28 20:52	17 23:48	16 07:59
	10 18:24	30 08:46	30 08:46	12 15:56	27 17:52	Jan. -297j	11 10:19	20 11:59	30 15:54	20 10:10	18 19:55
June -300j	13 02:40	1 11:37	1 11:37	14 19:18	29 21:06	2 11:37	13 22:11	25 12:16		22 16:49	20 08:42
2 14:25	15 07:00	4 03:36	4 03:36	16 23:02	June -298j	4 17:22	15 15:56	27 21:57	18 09:47	23 06:20	2 16:48
4 20:19	17 08:35	7 09:22	7 09:22	8 06:57	2 11:37	6 04:47	17 14:30	30 05:06	20 11:34	25 05:24	4 16:42
6 22:34	19 09:13	10 02:07	10 02:07	10 09:01	4 17:22	8 18:46	19 16:06		22 17:09	27 04:58	6 15:54

with clock times in UT/GMT. The year -294 astronomical counting style corresponds to year 295 B.C.E historical counting style.

May -294j	Nov. -294j	May -293j	Dec. -293j	June -292j	Dec. -292j	July -291j	Jan. -290j	July -290j	Feb. -289j	Aug. -289j	Feb. -288j
12 13:23	11 23:09	24 09:22	1 17:57	12 03:51	22 14:49	1 23:54	11 11:52	24 00:16	2 13:32	15 02:37	24 16:26
4 15:13	14 01:19	26 12:47	3 19:19	14 07:07	24 19:51	4 03:13	16 16:18	26 05:33	4 19:37	17 08:49	26 22:35
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3 12:47	14 14:31	24 05:29	Aug. -286j	15 10:51	22 23:30	1 02:10	10 15:44	23 06:08	Oct. -283j	11 21:06	22 10:28
5 12:09	17 02:34	26 17:15	3 07:10	17 21:27	25 12:35	3 14:32	13 04:26	25 18:38	2 19:24	14 09:34	24 23:26
7 6:25:54	19 12:45	29 02:56	5 19:51	20 04:09	28 00:38	6 03:22	15 16:33	28 06:03	5 07:50	16 21:52	27 11:01
9 07:17	21 20:06	31 09:16	8 07:15	23 18:07	30 09:19	8 14:16	18 01:53	30 14:35	7 18:25	19 07:46	30 19:49
11 12:48	24 00:05		10 15:31	26 06:47		10 21:31	20 07:38		10 01:49	21 14:30	
13 15:25	26 01:06	Feb. -286j	12 19:42	29 06:54	Sept. -285j	13 01:05	22 10:27	Apr. -283j	12 06:16	23 18:44	Nov. -282j
15 15:55	28 00:31	2 11:52	14 20:24	31 23:18	1 13:50	15 02:13	24 11:44	1 19:47	14 08:56	25 21:40	1 01:59
17 15:46	30 00:21	4 11:44	16 19:28	Oct. -285j	3 15:07	17 02:41	26 13:01	3 22:28	16 11:08	28 00:22	3 06:27
19 16:54		6 10:45	18 19:07	2 15:27	5 14:59	19 04:03	28 15:33	6 00:01	18 13:55	30 03:27	5 10:02
21 21:09	Aug. -287j	8 11:13	20 21:24	7 15:27	7 15:27	21 07:30	30 20:05	8 01:50	20 17:52		7 13:10
24 05:30	1 02:38	10 15:03	23 03:25	9 17:59	9 17:59	23 13:33		10 05:00	22 23:16	May -282j	9 16:04
26 17:19	3 08:51	12 23:02	25 12:55	11 23:21	11 23:21	25 22:10	Oct. -284j	12 10:05	25 06:26	2 07:17	11 19:22
29 06:25	5 19:05	15 10:19	28 00:37	13 07:29	13 07:29	28 09:00	3 02:56	14 17:16	27 15:50	4 12:23	14 00:12
31 18:35	8 07:42	17 23:00	30 13:11	15 16:56	16 17:05	30 21:28	5 12:03	17 02:34	30 03:29	6 19:30	16 07:51
	10 20:36	20 11:30		18 04:25	19 06:05		7 23:15	19 13:50		9 05:20	18 18:47
Feb. -287j	13 08:19	22 22:59	Sept. -286j	21 19:11	22 04:25	Apr. -284j	10 11:52	22 02:18	Nov. -283j	11 17:32	21 07:41
3 04:45	15 18:19	25 08:53	2 01:45	24 07:42	26 17:43	2 10:22	13 00:29	24 14:20	1 16:12	14 06:09	23 19:46
5 12:47	18 02:15	27 16:20	4 13:24	28 23:51	30 09:19	4 22:00	15 11:02	26 23:53	3 03:40	16 16:36	26 04:45
7 18:48	20 07:40		6 22:47	Oct. -285j	3 15:07	7 06:35	17 18:01	29 05:42	6 11		

with clock times in UT/GMT. The year -281 astronomical counting style corresponds to year 282 B.C.E historical counting style.

Jan. -281j	July -281j	Jan. -280j	Aug. -280j	Feb. -279j	Aug. -279j	March -278j	Sept. -278j	March -277j	Oct. -277j	Apr. -276j	Oct. -276j
1 01:03	13 13:09	23 01:54	1 11:34	11 00:39	23 12:56	2 23:39	12 10:56	24 22:10	2 07:29	12 17:53	23 02:41
3 03:28	15 16:17	25 05:31	3 14:22	13 03:40	25 15:16	5 01:36	14 11:32	26 22:20	4 06:59	14 17:29	25 02:29
5 07:56	17 21:04	27 10:45	5 18:03	15 07:22	27 18:19	7 03:19	16 12:39	28 00:01	6 07:11	16 18:33	27 04:36
7 14:36	20 03:52	29 17:59	7 23:13	17 12:32	29 23:28	9 06:17	18 16:16	30 04:58	8 10:00	18 22:40	29 10:20
9 23:26	22 13:00		9 10:33	19 20:04		11 12:11	20 23:46		10 16:40	20 06:32	31 19:49
12 10:24	25 00:25	Feb. -280j	11 03:33	22 06:29	Sept. -279j	13 21:49	23 10:57	Apr. -277j	13 02:59	23 17:38	
14 23:04	27 13:11	1 03:33	15 04:27	24 18:58	1 07:51	16 10:14	25 23:48	2 13:52	15 15:24	26 06:20	Nov. -276j
17 12:02	30 01:22	3 15:13	17 16:52	27 07:14	3 19:26	18 22:54	28 11:45	5 01:43	18 03:58	28 18:56	3 07:57
19 23:07		6 03:51	20 03:24		6 08:19	21 09:23	30 21:27	7 14:20	20 15:22		5 21:01
22 06:31	Aug. -281j	8 15:21	22 10:31	March -279j	8 19:46	23 16:55		10 01:49	23 00:58	May -276j	8 09:32
24 09:59	1 10:51	10 23:48	24 14:20	1 16:52	11 04:06	25 22:07	Oct. -278j	12 11:21	25 08:25	1 06:11	10 20:30
26 10:40	3 16:36	13 04:34	26 16:05	3 22:56	13 09:24	28 01:58	3 04:53	14 18:52	27 13:26	3 15:19	13 05:06
28 10:23	5 19:05	15 06:27	28 17:25	6 02:08	15 12:52	30 05:11	5 10:35	17 00:24	29 16:05	5 21:51	15 10:46
30 10:58	7 19:43	17 07:02	30 19:45	8 04:01	17 15:43		7 14:53	19 04:02	31 17:11	8 01:41	17 13:30
	9 20:12	19 08:02		10 06:04	19 18:44	Apr. -278j	9 17:55	21 06:09		10 03:20	19 14:02
Feb. -281j	11 22:07	21 10:55	Sept. -280j	12 09:14	21 22:14	1 08:07	11 20:05	23 07:38	Nov. -277j	12 03:53	21 13:53
1 13:57	14 02:31	23 16:24	1 23:53	14 13:53	24 02:31	3 11:09	13 22:21	25 09:54	2 18:06	14 04:54	23 14:54
3 20:04	16 09:45	26 00:28	4 06:02	16 20:05	26 08:17	5 15:06	16 02:11	27 14:30	4 20:31	16 08:03	25 18:54
6 05:15	18 19:34	28 10:39	6 14:08	19 04:09	28 16:31	7 21:10	18 09:00	29 22:26	7 01:55	18 14:35	28 02:58
8 16:45	21 07:16		9 00:12	21 14:27		10 06:19	20 19:17		9 10:57	21 00:44	30 14:35
11 05:33	23 20:02	March -280j	11 12:04	24 02:47	Oct. -279j	12 18:16	23 07:48	May -277j	11 22:50	23 13:13	Dec. -276j
13 18:30	26 08:34	1 22:26	14 00:47	26 15:30	1 03:37	15 07:04	25 20:03	2 09:29	14 11:27	26 01:47	10 10:33
16 06:09	28 19:10	4 11:05	16 12:17	29 02:04	3 16:31	17 18:02	28 05:53	4 21:59	16 22:44	28 12:39	3 03:41
18 14:58	31 02:22	6 23:13	18 20:28	31 08:44	6 04:36	20 01:40	30 12:44	7 09:36	19 07:37	30 21:07	5 16:01
20 20:06		9 08:57	21 00:36		8 13:29	22 06:11		9 18:53	21 14:09		8 02:23
22 21:50	Sept. -281j	11 14:56	23 01:38	Apr. -279j	10 18:33	24 08:50	Nov. -278j	12 01:34	23 18:48	2 03:17	12 16:42
24 21:31	2 05:49	13 17:10	25 01:30	2 11:40	12 20:55	26 10:56	1 17:15	14 06:10	25 22:10	4 07:36	14 20:53
26 20:59	4 06:22	15 17:02	27 02:15	4 12:26	14 22:19	28 13:29	3 20:30	16 09:26	28 00:45	6 10:29	16 23:14
28 22:11	6 05:45	17 16:32	29 05:25	6 12:58	17 00:17	30 17:01	5 23:18	18 12:03	30 03:14	8 12:30	18 00:26
	8 05:59	19 17:43		8 14:56	19 03:39		8 02:15	20 14:42		10 14:31	20 01:47
March -281j	10 08:53	21 22:05	Oct. -280j	11 11:35	21 08:41	May -278j	10 05:51	22 18:11	Dec. -277j	12 17:45	22 05:02
3 02:42	12 15:25	24 05:59	1 11:35	13 01:57	23 15:29	2 21:59	12 10:49	24 23:24	2 06:32	14 23:34	25 11:44
5 11:06	15 01:22	26 16:36	3 20:20	15 10:45	26 00:17	5 04:53	14 17:59	27 07:10	4 11:47	16 19:48	27 22:18
7 22:38	17 13:27	29 04:44	6 06:56	17 21:27	28 11:22	7 14:15	17 03:53	29 17:40	6 19:56	19 20:51	30 11:09
10 11:38	20 02:15	31 17:23	8 18:54	20 09:48	31 00:12	10 02:01	19 16:01		9 07:03	22 09:31	Jan. -275j
13 00:27	22 14:43		11 07:39	22 22:46		12 14:55	22 04:35	June -277j	11 19:42	24 20:23	3 12:36
15 11:59	25 01:49	Apr. -280j	13 19:53	25 10:16	Nov. -279j	15 02:36	24 15:14	1 05:58	14 07:22	27 04:15	5 09:37
17 21:23	27 10:25	3 05:42	16 05:30	27 18:13	2 12:54	17 11:04	26 22:28	3 17:59	16 16:11	29 09:28	8 16:55
20 03:57	29 15:36	5 16:22	18 11:05	29 22:00	4 22:59	19 15:50	29 02:27	6 03:39	18 21:48		10 22:13
22 07:26		7 23:52	20 12:45		7 05:00	21 17:49		8 10:03	21 01:10		12 16:42
24 08:20	Oct. -281j	10 03:31	22 12:07	May -279j	9 07:22	23 18:36	Dec. -278j	10 13:39	23 03:37	July -276j	3 13:03
26 08:01	1 17:24	12 03:57	24 11:24	1 22:40	11 07:42	25 19:44	1 04:19	12 15:41	25 06:16	1 13:03	5 10:29
28 08:21	3 16:58	14 02:58	26 12:46	3 22:10	13 07:58	27 22:28	3 05:36	14 17:30	27 09:45	3 15:59	7 11:05
30 11:18	5 16:16	16 02:47	28 17:35	5 22:33	15 09:47	30 03:31	5 07:40	16 20:14	29 14:24	5 18:55	9 14:52
	7 17:30	18 05:28	31 01:57	8 01:25	17 14:08		7 11:27	19 00:32	31 20:32	7 22:12	11 11:05
Apr. -281j	9 22:25	20 12:06	Nov. -280j	10 07:26	19 21:13	June -278j	9 17:22	21 06:45	Jan. -276j	10 12:02	13 05:38
1 18:13	12 07:30	22 22:21	2 12:53	12 16:23	22 06:44	1 11:07	12 01:30	23 15:03	3 04:43	12 08:25	15 05:27
4 05:02	14 19:33	25 10:37	5 01:07	15 03:31	24 18:14	3 21:06	14 11:43	26 01:30	5 15:23	14 17:12	17 11:05
6 17:58	17 08:27	27 23:19	7 13:48	17 16:03	27 07:02	6 09:02	16 23:43	28 13:41	7 10:30	16 17:49	19 14:52
9 06:42	19 20:39	30 11:27	10 02:03	20 05:01	29 19:57	8 21:58	19 12:25		9 03:54	19 17:40	21 21:09
11 17:49	22 07:28		12 12:34	22 17:01		11 10:13	21 23:59	July -277j	10 16:13	22 05:02	23 18:16
14 02:53	24 16:29	May -280j	14 19:50	25 02:13	Dec. -279j	13 19:53	16 01:49	1 02:09	13 01:49	24 13:00	Feb. -275j
16 09:49	26 23:02	2 22:16	16 23:13	27 07:31	2 07:05	16 01:49	26 13:13	3 12:42	15 07:32	26 17:32	3 01:12
18 14:32	29 02:40	5 06:44	18 23:33	29 09:14	4 14:43	18 04:14	28 14:42	5 19:44	17 10:00	28 19:55	5 05:27
20 17:04	31 03:42	7 11:58	20 22:39	31 08:51	6 18:24	20 04:25	30 14:36	7 23:06	19 10:57	30 21:45	7 08:19
22 18:02		9 13:54	22 22:45		8 19:02	22 04:11		10 00:03	21 12:12		9 10:59
24 18:46	Nov. -281j	11 13:41	24 22:45	June -279j	10 18:26	24 05:19	Jan. -277j	12 00:25	23 15:06	Aug. -276j	11 14:04
26 21:07	2 03:29	13 13:16	26 01:44	2 08:20	12 18:32	26 09:17	1 14:53	14 01:59	25 20:11	2 00:17	13 17:53
29 02:49	4 04:04	15 14:46	28 07:37	4 09:37	14 21:04	28 16:39	3 17:18	16 05:56	28 03:16	4 04:03	15 22:51
	6 07:30	17 19:52	31 07:30	6 14:07	17 03:04		5 22:50	18 12:36	30 12:11	6 09:15	17 05:44
May -281j	8 15:06	20 04:59	8 22:16	8 22:16	19 12:30	July -278j	8 07:27	20 21:37	10 09:41	18 16:06	19 05:27
1 12:31	11 02:24	22 16:53	Dec. -280j	11 09:20	22 00:22	1 03:00	10 18:19	23 08:27	12 12:10	20 22:33	21 10:48
4 01:01	13 15:15	25 05:35	2 07:21	13 22:01	24 13:19	3 15:16	13 06:30	25 20:39	14 18:08	23 12:33	23 18:18
6 13:45	16 03:23	27 17:29	4 20:01	16 10:54	27 02:04	6 04:13	15 19:10	28 09:22	16 11:24	25 16:11	25 16:11
9 00:37	18 13:39	30 03:51	7 07:54	18 22:46	29 13:26	8 16:38	18 07:13	30 20:54	18 13:39	28 03:16	
11 08:59	20 22:00		9 18:14	21 08:29	31 22:16	11 03:12	20 17:06		20 10:54		
13 15:17	23 04:34	June -280j	12 02:12	23 15:07		13 10:38	22 23:24	Aug. -277j	11 17:45	23 03:23	March -275j
15 20:02	25 09:15	1 12:16	14 07:13	25 18:28	Jan. -278j	15 14:27	25 01:53	2 05:16	13 20:34	25 05:07	2 10:48
17 23:28	27 11:59	3 18:18	16 09:24	27 19:17	3 03:46	17 15:16	27 01:41	4 09:31	15 20:46	27 05:35	4 14:48
20 01:51	29 13:20	5 21:42	18 09:46	29 19:04	5 05:59	19 14:34	29 00:46	6 10:24	17 20:31	29 06:37	6 16:34
22 03:49		7 22:59	20 10:01		7 06:01	21 14:24	31 01:22	8 09:43	19 21:45	31 09:31	8 17:45
24 04:42	Dec. -281j	9 23:28	22 12:00	July -279j	9 05:32	23 16:42		10 09:41	22 01:46		10 19:42
26 12:02	1 14:41	12 00:55	24 17:16	1 19:37	11 06:30	25 22:51	Feb. -277j	12 12:10	24 08:47	Sept. -276j	12 23:17
28 20:52	3 17:48	14 05:05	27 02:21	3 22:41	13 10:42	18 08:49	2 05:17	14 18:08	26 18:16	2 14:46	14 05:54
31 08:46	6 00:15	16 12:57	29 14:16	6 05:24	15 18:57	20 21:13	4 13:10	17 03:17	29 05:31	4 22:18	17 12:40
	8 10:26	19 00:04		8 15:46	18 06:34		7 00:10	19 14:32		7 07:58	19 22:41
June -281j	10 22:57	21 12:37	Jan. -279j	11 04:22	20 19:39	Aug. -278j	9 12:38	22 02:53	March -276j	9 19:35	22 10:43
2 21:32	13 11:14	24 00:28	1 02:59	13 17:10	23 08:12	2 10:11	12 01:16	24 15:36	2 18:00	12 08:34	24 23:39
5 08:33	15 21:23	26 10:22	3 14:38	16 04:30	25 19:09	4 22:24	14 13:13	27 03:37	5 06:51	14 21:18	27 11:29
7 16:36	18 04:57	28 18:03	6 00:16	18 13:59	28 04:01	7 09:05	16 23:39</				

with clock times in UT/GMT. The year -275 astronomical counting style corresponds to year 276 B.C.E historical counting style.

May -275j	Nov. -275j	May -274j	Dec. -274j	June -273j	Dec. -273j	July -272j	Jan. -271j	July -271j	Feb. -270j	Aug. -270j	Feb. -269j
2 13:35	II 11 22:29	24 08:34	1 18:12	13 04:57	23 16:38	2 02:49	11 15:33	24 04:02	2 16:58	15 04:33	24 16:45
4 13:02	III 12 22:08	26 09:20	3 18:34	15 06:43	25 19:29	4 05:23	13 18:19	26 06:28	4 19:18	17 06:02	26 17:38
6 13:36	IV 15 23:57	28 12:47	5 20:55	17 10:20	27 23:47	6 08:28	15 21:29	28 09:16	6 22:00	19 08:14	28 19:52
8 17:02	V 18 05:16	30 19:34	8 02:04	19 16:02	30 05:44	8 12:34	18 01:44	30 13:24	9 02:12	21 12:42	
11 00:12	VI 20 14:12		10 09:51	21 23:44		10 18:22	20 07:53		11 09:04	23 20:39	March -269j
13 10:46	23 01:40	June -274j	12 19:40	24 09:27	Jan. -272j	13 02:33	22 16:38	Aug. -271j	13 19:07	26 07:59	3 01:13
15 23:19	25 14:16	2 05:08	15 07:04	26 21:10	1 13:35	15 13:24	25 03:57	1 19:51	16 07:28	28 20:54	5 10:31
18 12:14	28 02:59	4 16:31	17 19:41	29 10:07	3 23:46	18 02:02	27 16:33	4 05:14	18 19:51	31 08:41	7 22:52
21 00:19	30 14:52	7 04:54	20 08:27		6 12:06	20 14:19	30 04:09	6 17:03	21 05:55		10 11:42
23 10:35		9 17:28	22 19:20	July -273j	9 01:07	22 23:59		9 05:29	23 12:47	Sept. -270j	12 22:44
25 18:10	Dec. -275j	12 04:56	25 02:25	1 22:20	11 12:21	25 06:03	Feb. -271j	11 16:14	25 16:59	2 17:46	15 07:08
27 22:32	3 00:43	14 13:34	27 05:17	4 07:29	13 19:53	27 09:03	1 12:50	13 23:55	27 19:48	5 00:06	17 13:19
29 23:59	5 07:17	16 18:19	29 05:13	6 12:30	15 23:32	29 10:24	3 18:06	16 04:37		7 04:34	19 17:59
31 23:44	7 10:08	18 19:30	31 04:20	8 14:05	18 00:34	31 11:35	5 20:44	18 07:22	March -270j	9 08:02	21 21:34
	9 10:07	20 18:45		10 13:59	20 00:49		7 22:11	20 09:28	1 22:22	11 11:04	24 00:14
June -275j	11 09:05	22 18:15	Jan. -273j	12 14:14	22 01:59	Aug. -272j	9 23:52	22 12:02	3 01:28	13 13:59	26 02:30
2 23:35	13 09:16	24 20:07	2 04:49	14 16:28	24 05:17	2 13:55	12 02:55	24 15:46	6 05:27	15 17:19	28 05:28
5 01:34	15 12:43	27 01:39	4 08:20	16 21:31	26 11:15	4 18:10	14 07:56	26 21:02	8 10:41	17 22:06	30 10:37
7 07:17	17 20:25	29 10:49	6 15:24	19 05:24	28 19:49	7 00:45	16 15:07	29 04:09	10 17:49	20 05:34	
9 17:03	20 07:36		9 01:25	21 15:39	31 06:35	9 09:40	19 00:26	31 13:30	13 03:29	22 16:14	Apr. -269j
12 05:29	22 20:24	July -274j	11 13:13	24 03:37	Feb. -272j	11 20:45	21 11:43		15 15:32	25 05:01	1 19:07
14 18:24	25 09:01	1 22:23	14 01:54	26 16:35	2 19:02	14 09:20	24 00:15	Sept. -271j	18 04:14	27 17:15	4 06:48
17 06:10	27 20:35	4 10:54	16 14:37	29 05:09	5 08:05	16 21:59	26 12:28	3 01:01	20 15:00	30 02:32	6 19:40
19 16:08	30 06:35	6 23:21	19 02:04	31 15:25	7 20:03	19 08:43	28 22:17	5 13:38	22 22:07		9 06:57
22 00:02		9 10:55	21 10:37		10 05:01	21 15:58		8 01:11	25 01:42	Oct. -270j	11 15:10
24 05:35	Jan. -274j	11 20:26	23 15:17	Aug. -273j	12 10:05	23 19:29	March -271j	10 09:35	27 03:13	2 08:19	13 20:30
26 08:39	1 14:18	14 02:42	25 16:27	2 21:57	14 11:44	25 20:18	3 04:24	12 14:10	29 04:28	4 11:35	16 00:05
28 09:41	3 18:58	16 05:23	27 15:45	5 00:37	16 11:26	27 20:07	5 06:57	14 15:53	31 06:50	6 13:52	18 02:57
30 09:59	5 20:38	18 05:27	29 15:16	7 00:42	18 11:07	29 20:49	7 07:18	16 16:30		8 16:24	20 05:49
	7 20:26	20 04:45	31 17:01	9 00:05	20 12:35	31 23:56	9 07:22	18 17:49	Apr. -270j	10 19:49	22 09:04
July -275j	9 20:18	22 05:29		11 00:45	22 17:13		11 08:57	20 21:09	2 11:03	13 00:18	24 13:11
2 11:27	11 22:25	24 09:27	Feb. -273j	13 04:14	25 01:24	Sept. -272j	13 13:21	23 02:56	4 17:09	15 06:08	26 19:03
4 15:56	14 04:25	26 17:25	2 22:22	15 11:15	27 12:31	3 06:17	15 20:50	25 10:56	7 01:06	17 13:58	29 03:33
7 00:30	16 14:29	29 04:34	5 07:28	17 21:27		5 15:40	18 06:49	27 20:48	9 11:03	20 00:24	
9 12:23	19 03:00	31 17:07	7 19:15	20 09:41	March -272j	8 03:13	20 18:27	30 08:20	11 23:01	22 13:01	May -269j
12 01:16	21 15:38		10 08:03	22 22:38	1 01:14	10 15:52	23 07:00		14 11:56	25 01:47	1 14:51
14 12:51	24 02:52	Aug. -274j	12 20:33	25 11:04	3 14:14	13 04:34	25 19:30	Oct. -271j	16 23:36	27 12:02	4 03:40
16 22:14	26 12:14	3 05:26	15 07:44	27 21:45	6 02:17	15 16:01	28 06:22	2 21:01	19 07:45	29 18:18	6 15:31
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23 15:04		10 09:03	22 01:44	Sept. -273j	12 22:04	22 07:25	Oct. -272j	10 00:42	25 12:44	Nov. -270j	13 08:10
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Aug. -275j	10 13:57	20 18:59	2 07:21	9 13:06	22 07:54		11 03:32	20 08:29	1 22:34	11 12:21	24 01:54
1 01:25	12 22:44	23 01:34	4 14:58	11 18:34	24 03:52	Oct. -271j	12 02:30	22 16:35	4 07:01	13 21:02	26 10:58
3 09:03	15 10:32	25 11:45	6 01:59	14 03:52	26 16:00	2 21:28	14 12:27	25 03:00	6 17:31	16 07:48	28 22:20
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13 05:49	25 01:47	Sept. -274j	16 22:15	26 11:52	2 08:01	12 21:58	24 12:47	Nov. -271j	16 16:20	26 04:24	2 23:32
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19 20:26	March -274j	6 14:28	21 08:26		9 06:09	19 17:35		6 10:14	22 22:57		9 18:04
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24 02:14	3 12:43	10 22:02	25 12:10	2 21:26	13 08:41	23 17:27	1 04:32	10 13:34	27 00:01	2 08:28	13 18:58
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	12 07:40	21 20:05	Apr. -273j	11 11:40	22 01:30		9 09:34	18 22:37	June -270j	11 02:53	22 17:13
Sept. -275j	14 18:44	24 07:54	3 09:47	13 23:10	24 13:56	Nov. -272j	11 18:34	21 08:50	2 23:18	13 14:11	25 04:57
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7 05:13	22 03:46		10 21:08	21 09:46		6 16:50	19 07:20	28 21:56	10 13:00	21 03:41	
9 14:49	24 09:42	Oct. -274j	13 04:49	23 16:59	May -272j	9 03:47	21 18:22		12 23:14	23 12:48	July -269j
11 21:04	26 13:20	1 15:25	15 10:06	25 22:23	1 23:35	11 13:01	24 03:31	Dec. -271j	15 06:04	25 18:13	2 17:15
14 00:39	28 15:46	3 20:55	17 13:49	28 02:23	4 06:47	13 20:19	26 09:56	1 08:57	17 09:15	27 20:08	5 00:45
16 02:52	30 18:06	6 00:38	19 16:46	30 05:16	8 15:06	16 01:12	28 13:15	3 17:28	19 09:42	29 19:53	7 04:29
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20 07:43	Apr. -274j	10 06:17	23 22:28	Nov. -273j	10 17:29	20 04:11		8 00:16	23 09:28		11 04:42
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24 17:48	4 01:30	14 13:55	28 08:53	3 09:44	14 20:40	24 07:05	1 13:51	11 23:42	27 19:08	2 20:23	15 07:13
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Oct. -275j	13 15:11	24 04:47	3 06:07	12 20:07	24 10:14	Dec. -272j	10 13:03	21 03:23	2 17:43	12 09:05	24 23:52
2 00:51	16 03:17	26 16:20	5 18:47	15 08:23	26 21:41	1 11:36	13 01:39	23 16:08	5 06:40	14 21:55	27 12:27
4 13:30	18 12:59	29 00:46	8 05:34	17 17:54	29 06:28	4 00:06	15 13:48	26 04:11	7 18:43	17 09:32	29 23:39
7 00:08	20 19:10	31 05:41	10 13:00	20 00:18	31 12:49	6 10:46	1				

with clock times in UT/GMT. The year -269 astronomical counting style corresponds to year 270 B.C.E historical counting style.

Sept. -269j	March -268j	Sept. -268j	Apr. -267j	Oct. -267j	Apr. -266j	Nov. -266j	May -265j	Nov. -265j	June -264j	Dec. -264j	June -263j
2 00:41	13 12:44	22 21:51	2 08:19	12 17:10	24 03:38	1 12:42	13 23:15	23 08:56	1 18:51	12 06:04	23 18:48
4 01:57	15 12:50	24 20:56	4 08:06	14 16:30	26 03:20	3 12:38	15 23:30	25 09:59	3 20:29	14 08:38	25 21:45
6 01:52	17 12:24	26 20:51	6 07:29	16 16:30	28 04:13	5 12:51	18 00:43	27 12:42	5 22:43	16 11:45	28 00:37
8 02:23	19 13:37	28 23:34	8 08:28	18 18:52	30 07:47	7 15:03	20 04:16	29 17:41	8 02:18	18 15:41	30 03:56
10 05:32	21 18:16		10 12:35	20 00:40		9 20:21	22 10:39		10 07:27	20 20:44	
12 12:45	24 03:01	Oct. -268j	12 20:25	23 09:54	May -266j	12 04:47	24 19:33	Dec. -265j	12 14:17	23 03:33	July -263j
14 23:49	26 14:49	1 06:12	15 07:16	25 21:39	2 14:46	14 15:37	27 06:20	2 00:48	14 23:09	25 12:55	2 08:41
17 12:41	29 03:31	3 16:27	17 19:49	28 10:34	5 00:51	17 03:53	29 18:26	4 09:46	17 10:20	28 00:53	4 15:56
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24 19:46	Apr. -268j	11 05:20	25 06:20	Nov. -267j	12 14:22	24 14:53	1 07:03	11 21:45	24 20:50	Jan. -263j	12 03:04
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Oct. -269j	9 20:07	20 07:31	May -267j	9 04:05	21 14:20		10 09:35	20 19:07	July -264j	8 14:43	21 01:26
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24 08:15	May -268j	9 21:48	24 18:58	Dec. -267j	11 06:51	24 05:23	1 01:09	10 16:12	24 11:54		10 21:55
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	9 04:25	18 16:37		8 14:25	20 00:21		9 19:43	19 05:38		7 01:26	19 10:53
Nov. -269j	11 06:31	20 18:10	June -267j	10 14:51	22 00:09	Jan. -265j	11 18:50	21 05:09	Aug. -264j	9 01:33	21 12:08
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22 19:10	June -268j	9 12:07	23 05:06	Jan. -266j	10 20:47	13 03:00	22 17:04	Aug. -265j	23 00:32	March -263j	9 14:37
24 21:21	1 04:25	11 16:36	25 08:23	2 18:34	15 07:06	17 09:12	24 20:09	2 00:28	11 14:00	2 09:14	11 19:37
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	7 12:30	18 01:43		9 01:46	26 05:22	28 08:49	30 22:28	8 05:36	17 16:20	8 11:58	17 20:34
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18 15:38	30 00:15	4 10:19	18 20:36	Jan. -266j	5 15:14	5 09:36	20 07:50	29 19:56	6 01:37	30 07:21	5 11:47
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Feb. -268j	10 04:32	19 19:18	Sept. -267j	22 00:04	23 13:35	23 13:35	1 12:53	10 17:40	21 06:55		20 11:59
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Jan. -262j	July -262j	Jan. -261j	Aug. -261j	Feb. -260j	Aug. -260j	March -259j	Sept. -259j	March -258j	Oct. -258j	Apr. -257j	Oct. -257j
1 04:16	13 17:20	23 06:27	2 15:03	12 04:17	23 15:42	3 01:15	12 11:40	24 22:28	2 06:10	13 17:05	24 02:31
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16 16:30	29 05:36	2 21:57	17 20:43	27 11:40	3 02:02	18 04:10	27 18:20	2 02:55	15 00:19	26 15:07	1 11:46
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21 16:49		7 20:00	22 21:46	March -260j	8 01:49	23 05:07		6 21:12	20 00:08		5 16:34
24 01:50	Aug. -262j	10 08:30	25 07:39	1 00:40	10 14:24	25 16:05	Oct. -259j	9 09:26	22 13:12	May -257j	8 17:21
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	9 22:58	19 11:50	Sept. -261j	10 10:03	19 23:03	Apr. -259j	9 20:30	19 04:23	31 18:13	8 23:07	18 11:02
Feb. -262j	12 01:46	21 14:48	1 00:22	12 13:46	22 01:36	1 11:48	11 22:25	21 08:04		11 03:18	20 13:42
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	8 07:55	20 20:20		8 19:10	19 08:09		8 06:29	18 15:28	30 05:04	8 23:07	18 00:21
March -262j	10 09:49	22 23:01	Oct. -261j	10 22:11	21 10:30	May -259j	10 08:01	20 17:51		9 14:33	20 01:19
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14 20:23	24 10:04	1 00:28	14 01:36	24 16:15	1 16:59	14 07:11	23 20:49		13 12:51	25 03:41	Jan. -256j
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19 19:57	29 08:13	6 00:49	19 00:53	29 13:27	6 16:45	19 05:55	28 19:03	5 11:12	18 13:09	30 03:02	4 18:34
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Apr. -262j	9 18:53	21 08:19	Nov. -261j	10 06:36	19 19:29	June -259j	9 17:23	21 04:32		10 00:39	18 11:38
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3 17:17	14 07:26	25 21:43	5 11:13	14 16:35	24 05:33	3 11:46	14 00:07	25 11:20	2 18:08	15 04:12	22 16:08
6 02:47	16 17:11	28 07:28	7 21:11	17 00:42	26 14:07	5 18:12	16 06:48	27 19:01	4 23:07	17 10:59	24 20:33
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22 18:49	Oct. -262j	10 11:32	21 22:37		8 15:58	22 05:55		9 22:24	21 15:59	Aug. -257j	8 07:56
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26 17:23	3 16:18	15 03:04	25 14:34	2 09:12	12 20:13	26 10:09	1 17:52	14 06:02	25 22:34	3 04:52	12 18:35
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8 08:42	19 04:30	30 19:05	9 10:21	19 11:25	29 01:21	8 03:28	18 16:40	30 06:01	6 04:22	18 18:03	26 08:27
10 21:13	22 16:59		12 22:02	22 00:02		10 15:10	21 04:54		8 17:18	21 06:32	
13 08:48	24 05:42	May -261j	12 22:25	24 12:30	Dec. -260j	13 03:36	23 17:20	July -258j	12 09:13	24 22:50	Feb. -256j
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20 04:21		8 06:03	19 21:34	31 07:57	6 10:35	20 03:12	30 15:02	7 15:59	19 11:17		5 23:26
22 04:44	Oct. -262j	10 11:32	21 22:37		8 15:58	22 05:55		9 22:24	21 15:59	Aug. -257j	8 07:56
24 04:02	1 14:05	13 01:30	23 12:50	June -260j	10 18:43	24 07:50	Jan. -258j	12 02:45	23 19:41	1 00:06	10 14:25
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	9 18:53	21 08:19	Nov. -261j	8 16:12	19 05:48		8 03:30	20 15:27		9 11:06	18 22:37
June -262j	11 23:48	23 13:57	3 03:30	12 10:46	21 23:36	July -259j	10 08:44	22 20:20	Feb. -257j	11 14:00	20 12:07
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with clock times in UT/GMT. The year -256 astronomical counting style corresponds to year 257 B.C.E historical counting style.

May -256j	Nov. -256j	May -255j	Dec. -255j	June -254j	Dec. -254j	July -253j	Jan. -252j	July -252j	Feb. -251j	Aug. -251j	Feb. -250j
2 11:57	II 11 22:15	II 24 09:58	II 17 59	II 13 06:46	II 23 20:07	II 3 04:08	II 12 17:59	II 24 06:39	II 2 19:33	II 15 06:16	II 24 17:43
4 13:50	III 14 00:06	III 26 12:23	III 3 21:42	III 15 10:58	III 26 00:16	III 5 09:26	III 14 22:28	III 26 09:41	III 4 21:39	III 17 06:46	III 26 17:15
6 14:50	III 16 01:54	III 28 14:59	III 6 00:56	III 17 14:08	III 28 02:55	III 7 12:28	III 17 00:35	III 28 10:33	III 6 21:45	III 19 05:58	III 28 16:23
8 16:32	III 18 04:51	III 30 18:22	III 8 04:07	III 19 16:36	III 30 04:40	III 9 13:50	III 19 01:21	III 30 10:36	III 8 21:31	III 21 05:59	III 30 16:23
10 20:04	III 20 09:25		III 10 07:28	III 21 19:04		III 11 14:49	III 21 02:14		III 10 22:55	III 23 08:49	March -250j
13 01:54	III 22 15:40	June -255j	III 12 11:31	III 23 22:48	Jan. -253j	III 13 17:04	III 23 04:56	Aug. -252j	III 13 03:43	III 25 15:45	II 2 17:20
15 09:58	III 24 23:43	III 1 22:48	III 14 17:17	III 26 05:10	III 1 06:48	III 15 22:07	III 25 10:52	III 1 11:36	III 15 12:39	III 28 02:27	II 4 21:50
17 20:02	III 27 09:50	III 4 04:41	III 17 01:53	III 28 14:55	III 3 10:54	III 18 06:44	III 27 20:29	III 3 15:16	III 18 00:46	III 30 15:12	II 7 06:22
20 07:46	III 29 21:56	III 6 12:41	III 19 13:28		III 5 18:15	III 20 18:17	III 30 08:41	III 5 22:42	III 20 13:51		II 9 17:51
22 20:22		III 8 23:19	III 22 02:27	July -254j	III 8 05:00	III 23 06:48		III 8 09:42	III 23 01:55	Sept. -251j	II 12 06:29
25 08:06	Dec. -256j	III 11 11:55	III 24 14:01	III 1 03:14	III 10 17:35	III 25 18:12	Feb. -252j	III 10 22:33	III 25 12:03	III 2 04:00	II 14 18:57
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29 21:59	III 4 21:47	III 16 09:59	III 29 02:48	III 6 02:02	III 15 14:59	III 30 10:03	III 4 08:25	III 15 21:45		III 7 01:43	II 19 16:17
31 23:37	III 7 05:08	III 18 15:46	III 31 05:14	III 8 09:11	III 17 21:42		III 6 17:07	III 18 06:09	March -251j	III 9 09:33	II 21 23:21
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June -256j	III 11 09:14	III 22 19:30	Jan. -254j	III 12 16:52	III 22 05:41	III 1 14:49	III 11 04:02	III 22 16:33	III 4 05:40	III 13 16:45	II 26 03:51
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11 15:45	III 22 06:17	July -255j	III 11 00:58	III 23 13:32	Feb. -253j	III 12 07:31	III 21 20:28		III 14 20:45	III 24 09:26	III 1 06:32
14 02:21	III 24 16:54	III 1 11:13	III 13 09:58	III 25 23:09	III 2 03:20	III 14 15:30	III 24 05:05	Sept. -252j	III 17 08:02	III 26 21:52	III 3 13:34
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24 01:10	Jan. -255j	III 11 08:04	III 23 07:54	Aug. -254j	III 12 10:13	III 24 11:44	March -252j	III 9 18:36	III 27 01:56	III 1 22:01	III 13 12:23
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	III 7 20:21	III 20 04:53	III 31 16:26	III 9 00:49	III 20 14:18		III 9 09:52	III 18 21:56	Apr. -251j	III 11 00:18	III 22 12:22
July -256j	III 9 19:35	III 22 04:52	Feb. -254j	III 11 02:03	III 22 16:42	Sept. -253j	III 11 12:33	III 21 01:11	III 2 14:26	III 13 02:08	III 24 13:08
2 20:03	III 11 19:21	III 24 06:13	III 2 18:47	III 13 03:53	III 24 20:46	III 2 02:08	III 13 15:23	III 23 04:02	III 4 16:36	III 15 03:08	III 26 13:52
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13 20:19	III 23 11:17	Aug. -255j	III 14 17:20	III 24 18:35	III 3 21:26	III 13 10:32	III 25 00:47	Oct. -252j	III 16 04:47	III 26 18:16	III 3 07:50
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21 07:42	III 30 22:25	III 7 14:46	III 21 23:12	Sept. -254j	III 9 11:18	III 20 21:11	III 23 03:25	III 7 02:55	III 23 09:20		III 10 19:18
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31 19:36	III 6 07:01	III 18 15:07	March -254j	III 9 11:18	III 21 23:05	III 21 23:05	Oct. -253j	III 18 06:34	May -251j	III 9 08:45	III 21 20:46
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Aug. -256j	III 10 06:47	III 22 17:14	III 4 05:50	III 13 18:16	III 26 08:24	III 26 08:24	III 3 15:25	III 22 13:33	III 4 02:21	III 13 14:22	III 26 01:57
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12 15:02	III 22 06:10	Sept. -255j	III 16 12:12	III 26 02:15	III 2 16:21	III 15 19:03	III 23 03:25	III 25 09:36	III 16 01:18	III 25 14:23	III 2 03:47
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17 13:16	III 27 04:18	III 3 20:47	III 21 01:14	III 30 19:04	III 7 16:50	III 20 13:39	III 29 08:13	III 28 19:26	III 20 18:19	III 30 05:34	III 7 03:23
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21 21:32	March -255j	III 8 17:41	III 25 13:28	III 2 22:00	III 13 18:16	III 24 02:16	III 26 16:50	III 28 17:35	III 25 00:03	III 2 09:13	III 11 17:36
23 15:29	III 1 11:42	III 10 23:32	III 27 13:05	III 4 22:08	III 16 08:20	III 26 08:24	III 28 17:35	III 30 21:07	III 27 01:45	III 4 11:42	III 13 21:20
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27 20:29	III 5 17:18	III 15 02:16	III 31 14:13	III 8 21:35	III 20 09:15	III 30 04:10			III 31 08:04	III 8 17:09	III 17 05:38
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Sept. -256j	III 14 01:58	III 23 14:15	III 5 04:26	III 18 07:23	III 29 22:26	III 30 04:10	III 6 19:03	III 7 03:59	III 6 07:09	III 17 22:13	III 26 07:31
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3 21:42	III 18 23:55	III 28 14:15	III 10 05:37	III 23 08:12	May -253j	III 13 06:18	III 10 18:02	III 11 05:51	III 11 00:20	III 23 02:30	III 30 16:17
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13 19:22	III 28 17:13	III 3 14:11	III 19 19:32		III 9 15:59	III 22 16:59	III 29 08:13	III 18 18:54	III 22 22:02	Dec. -251j	III 9 11:52
16 03:01	III 30 22:10	III 5 23:21	III 21 22:41	Nov. -254j	III 11 19:01	III 24 02:16	III 26 16:50	III 28 17:35	III 25 00:03	III 2 09:13	III 11 17:36
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Sept. -250j	March -249j	Sept. -249j	Apr. -248j	Oct. -248j	Apr. -247j	Nov. -247j	May -246j	Nov. -246j	June -245j	Dec. -245j	June -244j
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24 09:20	Apr. -249j	11 13:39	24 17:41	Nov. -248j	11 20:53	23 23:24	June -246j	11 01:56	25 04:26	Jan. -244j	11 07:05
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Feb. -249j	13 01:26	22 14:45	Sept. -248j	19 11:17	22 19:14	2 00:23	12 11:42	Nov. -245j	24 01:07	12 19:14	22 09:28
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with clock times in UT/GMT. The year -243 astronomical counting style corresponds to year 244 B.C.E historical counting style.

Jan. -243j	July -243j	Jan. -242j	Aug. -242j	Feb. -241j	Aug. -241j	March -240j	Sept. -240j	March -239j	Oct. -239j	Apr. -238j	Oct. -238j
1 01:47	13 15:41	23 05:19	2 10:16	11 23:59	24 11:41	2 17:36	12 04:53	24 16:57	1 21:20	13 10:14	23 22:12
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5 14:02	18 00:36	27 12:01	6 20:24	16 07:41	28 15:54	7 02:17	16 10:57	28 22:45	6 07:03	17 19:54	28 07:38
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Feb. -243j	12 04:06	21 17:36	1 00:40	13 14:13	23 01:34	1 09:11	11 19:50	23 06:53	Nov. -239j	13 01:11	22 12:02
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14 02:43	23 14:37	Apr. -242j	13 06:35	24 20:50	Nov. -241j	13 13:33	23 03:17	June -239j	12 21:49	24 12:31	Jan. -237j
16 13:25	26 02:32	2 18:38	15 18:09	27 08:53	1 23:35	16 00:56	25 15:35	2 07:23	15 09:19	26 23:52	1 17:21
19 02:02	28 15:25	5 04:44	18 07:01	29 21:28	4 10:16	18 13:42	28 04:40	4 18:14	17 21:53	29 12:15	4 03:05
21 14:05		7 17:22	20 18:49		6 22:49	21 02:18	30 17:09	7 06:48	20 10:33		6 14:29
23 23:21	Oct. -243j	10 05:51	23 04:27	May -241j	9 11:23	23 13:32		9 19:40	22 22:22	July -238j	9 03:11
26 05:12	1 02:36	12 16:05	25 12:01	2 08:52	11 22:48	25 22:34	Dec. -240j	12 07:41	25 07:55	2 00:50	11 15:52
28 08:09	3 10:40	14 23:34	27 17:52	4 18:27	14 08:27	28 04:47	3 04:02	14 17:47	27 13:56	4 12:04	14 02:19
30 10:40	5 15:59	17 04:56	29 22:09	7 02:02	16 15:48	30 08:09	5 12:24	17 00:57	16 12:12	6 20:10	16 08:46
	7 19:41	19 08:59		9 07:30	18 20:31		7 17:39	19 04:44	18 15:49	9 00:13	18 11:07
Apr. -243j	9 22:50	21 12:15	Nov. -242j	11 10:50	20 22:45	June -240j	9 19:53	21 05:39	22 22:22	11 00:55	20 10:54
1 13:03	12 01:57	23 14:58	1 00:56	13 12:30	22 23:29	1 09:19	11 20:02	23 05:07	23 05:07	13 00:05	22 10:16
3 16:23	14 05:19	25 17:41	3 02:45	15 13:40	24 00:14	3 09:34	13 19:44	25 05:06	2 14:48	14 23:57	24 11:17
5 20:57	16 09:22	27 21:28	5 04:47	17 15:53	26 02:46	5 10:36	15 20:58	27 07:36	4 15:24	16 02:28	26 15:23
8 02:59	18 15:02	30 03:39	7 08:39	19 20:43	28 08:30	7 14:03	18 01:27	29 14:00	6 19:30	18 08:39	28 22:50
10 10:59	20 23:24		9 15:45	22 05:03		9 21:07	20 10:04		8 03:45	20 21:11	30 08:57
12 12:27	23 10:46	May -242j	12 02:21	24 16:25	Dec. -241j	12 07:44	22 22:02	July -239j	11 15:12	24 05:49	
15 09:55	26 23:44	2 13:07	14 14:57	27 04:55	1 17:57	14 20:24	25 11:10	2 00:17	14 03:58	26 18:19	Feb. -237j
17 17:29	28 11:31	5 01:18	17 03:01	29 16:22	4 06:03	17 08:54	27 23:25	4 12:53	16 16:32	29 06:49	2 20:46
20 08:32	30 19:57	7 13:57	19 12:37		6 18:41	19 19:41	30 09:44	7 01:43	19 04:08	31 18:23	5 09:30
22 14:41		10 00:32	21 19:25	June -241j	9 05:53	22 04:08		9 13:26	21 14:05		7 22:14
24 17:24	Nov. -243j	12 07:51	24 00:05	1 01:31	11 14:44	24 10:20	Jan. -239j	11 23:25	23 21:30	Aug. -238j	10 09:28
26 18:20	2 00:46	14 12:22	26 03:33	3 08:15	13 21:19	26 14:33	1 17:56	14 07:15	26 01:37	3 03:36	12 17:29
28 19:20	4 03:13	16 15:16	28 06:29	5 12:59	15 02:01	28 17:10	3 23:59	16 12:29	28 02:42	5 09:17	14 21:28
30 21:49	6 04:58	18 17:42	30 09:24	7 16:20	17 05:19	30 18:49	6 03:53	18 15:00	30 02:10	7 11:19	16 22:09
	8 07:19	20 20:27		9 18:54	20 07:42		8 05:49	20 15:31		9 10:57	18 21:19
May -243j	10 10:56	22 23:59	Dec. -242j	11 21:23	22 09:56	July -240j	10 10:38	22 15:35	Feb. -238j	11 10:14	20 21:05
3 02:27	12 15:59	25 04:51	2 12:52	14 00:41	24 13:04	2 20:33	12 07:51	24 17:12	1 02:06	13 11:20	22 23:23
5 09:11	14 22:42	27 11:43	4 17:44	16 05:52	26 18:22	4 23:46	14 11:18	26 22:13	3 04:40	15 15:56	25 05:18
7 17:55	17 07:30	29 21:13	7 00:57	18 13:46	28 02:45	7 05:53	16 18:28	29 07:23	5 11:15	18 00:27	27 14:48
10 10:49	19 18:42		9 10:59	21 00:31	31 14:09	9 15:33	19 05:28	31 19:35	7 21:46	20 11:52	
12 12:07	22 07:37	June -242j	11 23:13	23 12:53		12 03:52	22 18:27		10 10:23	23 00:27	March -237j
15 06:02	24 20:07	1 09:08	14 11:39	26 00:43	Jan. -240j	14 16:28	24 06:43	Aug. -239j	12 22:57	25 12:46	2 02:43
17 17:06	27 05:41	3 21:58	16 21:57	28 10:02	3 02:50	17 03:05	26 16:35	3 08:24	15 10:09	28 00:01	4 15:34
20 00:23	30 19:57	6 09:15	19 04:53	30 16:13	5 14:18	19 10:49	28 23:55	5 19:51	17 19:37	30 09:26	7 04:05
22 03:36		8 17:12	21 08:46		7 22:53	21 16:07	31 05:23	8 05:14	20 03:08		9 15:16
24 04:05	Dec. -243j	10 21:38	23 10:46	July -241j	10 04:27	23 19:56		10 12:40	22 08:20	Sept. -238j	12 00:00
26 03:49	1 13:19	12 23:36	25 12:22	2 19:51	12 07:58	25 23:02	Feb. -239j	12 18:18	24 11:07	1 16:13	14 05:33
28 04:44	3 13:46	15 00:40	27 14:45	4 22:08	14 10:40	28 01:53	2 09:35	14 22:05	26 12:07	3 19:56	16 07:57
30 08:11	5 14:24	17 02:14	29 18:45	7 00:17	16 13:29	31 16:57	4 12:45	17 00:09	28 12:47	5 21:04	18 08:14
	7 16:42	19 05:23		9 03:14	18 16:57		6 15:09	19 01:23		7 21:03	20 08:05
June -243j	9 21:25	21 10:41	Jan. -241j	11 07:36	20 21:25	Aug. -240j	8 17:32	21 03:17	March -238j	9 21:48	22 09:22
1 14:38	12 04:41	23 18:21	1 00:43	13 13:43	23 03:23	1 08:53	10 21:14	23 07:39	2 14:59	12 01:09	24 13:42
3 23:45	14 14:15	26 04:22	3 08:48	15 21:57	25 11:37	3 14:54	13 03:45	25 15:43	4 20:24	14 08:13	26 21:50
6 10:55	17 01:47	28 16:20	5 19:02	18 08:29	27 22:28	5 23:57	15 13:48	28 03:12	7 05:38	16 18:49	29 09:12
8 23:30	19 14:38		7 07:02	20 20:46	30 11:05	8 11:50	18 02:24	30 15:58	9 17:39	19 07:16	

with clock times in UT/GMT. The year -237 astronomical counting style corresponds to year 238 B.C.E historical counting style.

May -237j	Nov. -237j	May -236j	Dec. -236j	June -235j	Dec. -235j	July -234j	Jan. -233j	July -233j	Feb. -232j	Aug. -232j	Feb. -231j
3 03:57	12 16:53	24 06:42	1 11:13	13 01:47	23 16:31	2 20:28	12 11:03	25 00:09	1 04:02	12 17:04	22 06:41
5 11:36	15 00:11	26 13:57	3 20:32	15 10:47	26 00:39	5 06:20	14 19:42	27 07:05	3 13:35	15 00:59	24 13:16
7 16:58	17 05:40	28 19:10	6 03:43	17 16:46	28 05:07	7 12:34	17 00:33	29 10:16	5 19:20	17 04:59	26 16:12
9 20:48	19 09:37	30 22:16	8 08:13	19 19:27	30 06:21	9 15:07	19 02:02	31 10:45	7 21:27	19 06:03	28 17:04
11 23:42	21 12:13		10 10:04	21 19:43		11 15:10	21 01:37		9 21:22	21 06:05	
14 02:09	23 13:59	June -236j	12 10:16	23 19:19	Jan. -234j	13 14:33	23 01:13	Aug. -233j	11 21:05	23 07:02	March -231j
16 04:52	25 16:04	1 23:39	14 10:40	25 20:21	1 05:50	15 15:12	25 02:43	2 10:13	13 22:34	25 10:22	2 17:50
18 08:50	27 20:04	4 00:28	16 13:20	28 00:36	3 05:36	17 18:46	27 07:35	4 10:40	16 03:13	27 16:35	4 20:04
20 15:15	30 03:25	6 02:28	18 19:51	30 08:48	5 07:38	20 02:01	29 16:13	6 13:46	18 11:14	30 01:20	7 00:33
23 00:53		8 07:27	21 06:17		7 13:19	22 12:36		8 20:26	20 21:50		9 07:17
25 13:05	Dec. -237j	10 16:22	23 18:55	July -235j	9 22:47	25 01:10	Feb. -233j	11 06:24	23 09:53	Sept. -232j	11 15:59
28 01:40	2 14:24	13 04:26	26 07:18	2 20:12	12 10:49	27 14:07	1 03:47	13 18:29	25 22:29	1 11:56	14 02:34
30 12:07	5 03:20	15 17:15	28 17:54	5 08:50	14 23:35	30 02:10	3 16:42	16 07:22	28 10:44	3 23:57	16 14:49
	7 15:24	18 04:28	31 02:25	7 20:56	17 11:40		6 05:30	18 19:55		6 12:44	19 03:42
June -237j	10 00:41	20 13:09		10 07:33	19 22:09	Aug. -234j	8 17:03	21 06:59	March -232j	9 00:50	21 15:07
1 19:17	12 07:02	22 19:38	Jan. -235j	12 16:14	22 06:27	1 12:15	11 02:25	23 15:22	1 21:18	11 10:12	23 22:58
3 23:39	14 11:26	25 00:31	2 09:06	14 22:40	24 12:06	3 19:35	13 08:50	25 20:12	4 04:38	13 15:27	26 02:38
6 02:30	16 14:57	27 04:11	4 14:03	17 02:38	26 15:05	5 23:48	15 12:05	27 21:41	6 08:07	15 16:54	28 03:16
8 05:04	18 18:09	29 06:49	6 17:16	19 04:28	28 16:10	8 01:21	17 12:47	29 21:08	8 08:27	17 16:13	30 02:51
10 08:05	20 21:18		8 19:09	21 05:16	30 16:39	10 01:25	19 12:23	31 20:31	10 07:29	19 15:40	
12 11:54	23 00:45	July -236j	10 20:46	23 06:37		12 01:42	21 12:49		12 07:27	21 17:17	Apr. -231j
14 16:53	25 05:27	1 08:59	12 23:40	25 10:12	Feb. -234j	14 03:59	23 15:59	Sept. -233j	14 10:21	23 22:22	1 03:26
16 23:42	27 12:35	3 11:48	15 05:25	27 17:14	1 18:17	16 09:43	25 23:09	2 21:57	16 17:13	26 06:54	3 06:32
19 09:05	29 22:54	5 16:44	17 14:44	30 03:41	3 22:38	18 19:21	28 10:07	5 03:07	19 03:36	28 17:53	5 12:45
21 20:59		8 00:57	20 02:47		6 06:40	21 07:41		7 12:22	21 15:52		7 21:46
24 09:49	Jan. -236j	10 12:21	22 15:17	Aug. -235j	8 17:58	23 20:37	March -233j	10 00:28	24 04:31	Oct. -232j	10 08:48
26 20:55	1 11:34	13 01:07	25 02:01	1 16:04	11 06:43	26 08:17	2 23:04	12 13:26	26 16:36	1 06:08	12 21:13
29 04:23	4 00:05	15 12:36	27 10:02	4 04:13	13 18:44	28 17:50	5 11:46	15 01:45	29 03:22	3 18:52	15 10:07
	6 09:52	17 21:11	29 15:39	6 14:29	16 04:38	31 01:07	7 22:54	17 12:40	31 11:46	6 07:10	17 22:03
July -237j	8 16:01	20 02:53	31 19:37	8 22:23	18 12:08		10 07:59	19 21:39		8 17:35	20 07:09
1 08:17	10 19:22	22 06:41		11 04:07	20 17:33	Sept. -234j	12 14:55	22 03:59	Apr. -232j	11 00:34	22 12:20
3 09:59	12 21:27	24 09:36	Feb. -235j	13 18:10	22 21:16	2 06:15	14 19:33	24 07:17	2 16:53	13 03:35	24 13:56
5 11:15	14 23:38	26 12:21	2 22:41	15 10:59	24 23:49	4 09:23	16 21:56	26 07:59	4 18:41	15 03:36	26 13:29
7 13:30	17 02:44	28 15:26	5 01:25	17 13:14	27 01:51	6 11:02	18 22:45	28 07:37	6 18:22	17 02:35	28 13:03
9 17:27	19 07:03	30 19:25	7 04:25	19 15:48		8 12:10	20 23:26	30 08:11	8 17:55	19 02:46	30 14:32
11 23:12	21 12:53		9 08:31	21 19:49	March -234j	10 14:16	23 01:50		10 19:32	21 06:02	
14 06:50	23 20:42	Aug. -236j	11 14:40	24 02:23	1 04:20	12 18:58	25 07:40	Oct. -233j	13 00:49	23 13:15	May -231j
16 16:33	26 06:59	2 01:09	13 23:33	26 12:01	3 08:32	15 03:22	27 17:31	2 11:48	15 10:07	25 23:51	2 19:16
19 04:24	28 19:27	4 09:25	16 11:02	29 00:02	5 15:38	17 15:06	30 06:05	4 19:38	17 22:07	28 12:14	5 03:34
21 17:24	31 08:20	6 20:27	18 18:36	31 12:25	8 02:02	20 04:03		7 07:06	20 10:47	31 00:55	7 14:39
24 05:19		9 09:08	21 10:54		10 14:33	22 15:39	Apr. -233j	9 20:02	22 22:38		10 03:15
26 13:52	Feb. -236j	11 21:10	23 19:15	Sept. -235j	13 02:47	25 00:34	1 18:49	12 08:12	25 08:58	Nov. -232j	12 16:04
28 18:18	2 19:07	14 06:22	26 00:20	2 22:54	15 12:36	27 06:57	4 05:39	14 18:34	27 17:24	2 12:54	15 03:54
30 19:36	5 02:07	16 12:05	28 03:04	5 06:21	17 19:20	29 11:36	6 14:02	17 03:05	29 23:24	4 23:21	17 13:35
	7 05:28	18 15:00		7 11:01	19 23:39		8 20:22	19 09:44		7 07:19	19 20:07
Aug. -237j	9 06:33	20 16:33	March -235j	9 13:57	22 02:41	Oct. -234j	11 01:08	21 14:19	May -232j	9 12:07	21 23:18
1 19:40	11 07:07	22 18:07	2 04:47	11 16:21	24 05:27	1 15:13	13 04:33	23 16:46	2 02:43	11 13:54	23 23:59
3 20:23	13 08:44	24 20:50	4 06:48	13 19:08	26 08:31	3 18:11	15 06:52	25 17:48	4 03:53	13 13:55	25 23:44
5 23:10	15 12:26	27 01:20	6 10:04	15 22:54	28 12:18	5 20:49	17 08:45	27 18:54	6 04:15	15 13:58	28 20:22
8 04:39	17 18:36	29 07:59	8 15:09	18 04:03	30 17:20	7 23:53	19 11:35	29 21:56	8 05:41	17 16:00	30 03:37
10 12:44	20 03:13	31 16:56	10 22:17	20 11:05		10 04:36	21 16:55		10 09:57	19 21:32	
12 23:02	22 14:02		13 07:34	22 20:28	Apr. -234j	12 12:17	24 01:51	Nov. -233j	12 17:58	22 06:54	June -231j
15 11:04	25 02:31	Sept. -236j	15 18:53	25 08:07	2 00:28	14 23:18	26 13:50	1 04:31	15 05:13	24 18:58	1 10:33
18 00:06	27 15:31	3 04:03	18 07:25	27 20:46	4 10:21	17 12:11	29 02:36	3 14:54	17 17:46	27 07:41	3 21:01
20 12:32		5 16:39	20 19:25	30 08:02	6 22:36	20 00:10		6 03:31	20 05:33	29 19:21	6 09:33
22 22:22	March -236j	8 05:10	23 04:47		9 11:11	22 09:06	May -233j	8 15:48	22 15:25		8 22:18
25 04:15	1 03:09	10 15:31	25 10:25	Oct. -235j	11 21:32	14 14:42	1 13:34	11 01:56	24 23:07	Dec. -232j	11 09:45
27 06:23	3 11:34	12 22:14	27 12:42	2 15:58	14 04:13	26 18:07	3 21:34	13 09:36	27 04:48	2 05:08	13 19:08
29 06:13	5 16:05	15 01:21	29 13:09	4 20:13	16 07:42	28 20:44	6 02:59	15 15:20	29 08:41	4 12:45	16 02:04
31 05:44	7 17:23	17 02:02	31 13:35	6 21:54	18 09:27	30 23:36	8 06:49	17 19:41	31 11:08	6 18:10	18 06:31
	9 17:05	19 02:03		8 22:49	20 11:07		10 09:56	19 22:58		8 21:30	20 08:47
Sept. -237j	11 17:05	21 03:12	Apr. -235j	11 00:38	22 13:53	Nov. -234j	12 12:49	22 01:30	June -232j	10 23:17	11 22:09
2 06:50	13 19:05	23 06:52	2 15:43	13 04:24	24 18:14	2 03:06	14 15:53	24 04:03	2 12:54	13 00:34	24 10:43
4 10:54	16 00:16	25 13:39	4 20:35	15 10:21	27 00:15	4 07:27	16 19:48	26 07:48	4 15:13	15 02:46	26 13:19
6 18:26	18 08:50	27 23:13	7 04:15	17 18:19	30 08:05	6 13:07	19 01:38	28 14:04	6 19:28	17 07:24	28 19:00
9 04:54	20 20:05	30 10:46	9 14:13	20 04:06		8 20:58	21 10:19	30 23:36	9 02:44	19 15:26	
11 17:14	23 08:48		12 01:48	22 15:40	May -234j	11 07:35	23 21:51		11 13:10	22 02:41	July -231j
14 06:13	25 21:46	Oct. -236j	14 14:21	25 04:25	1 18:05	13 20:20	26 10:39	Dec. -233j	14 01:30	24 15:23	1 04:25
16 18:38	28 09:41	2 23:24	17 02:46	27 16:34	4 06:12	16 08:54	28 22:08	3 11:42	16 13:28	27 03:09	3 16:36
19 05:08	30 19:12	5 12:03	19 19:16	30 01:48	6 19:06	18 18:40	31 06:28	6 00:13	18 23:15	29 12:26	6 05:20
21 12:31		7 23:19	21 20:14		9 06:20	20 00:31		8 10:45	21 06:16	31 19:03	8 16:31
23 16:22	Apr. -236j	10 07:37	23 23:15	Nov. -235j	11 13:51	23 03:11	June -233j	10 18:12	23 10:56		11 01:13
25 17:19	2 01:20	12 12:06	25 23:25	1 06:52	13 17:26	25 04:21	2 11:28	22 22:54	25 14:07	Jan. -231j	13 07:33
27 16:52	4 03:59	14 13:14	27 22:40	3 08:19	15 18:22	27 05:43	4 14:13	15 01:55	27 16:42	2 23:38	15 12:06
29 16:54	6 04:09	16 12:33	29 23:10	5 07:59	17 18:37	29 08:28	6 16:05	17 04:22	29 19:26	5 03:02	17 15:21
	8 03:29	18 12:07		7 08:04	19 20:00		8 18:14	19 07:05		7 05:52	19 17:46
Oct. -237j	10 03:59	20 14:00	May -235j	9 10:22	21 23:39	Dec. -234j	10 21:26	21 10:42	July -232j	9 08:42	21 19:57
1 19:16	12 07:29	22 19:36	2 02:38	11 15:48	24 05:49	1 13:06	13 02:11	23 15:44	1 22:59	11 12:10	23 22:59
4 01:17	14 14:56	25 04:57	4 09:46	14 00:08	26 14:18	3 19:43	15 08:56	25 22:45	4 04:04	13 17:08	26 04:14
6 11:06	17 01:57	27 16:50	6 19:56	16 10:33	29 00:48	6 04:23	17 18:02	28 08:11	6 11:25	16 00:38	28 12:45
8 23:29	19 14:49	30 05:36	9 07:52	18 22:22	31 13:00	8 15:13	20 05:30	30 19:54	8 21:25	18 11:06	31 00:2

with clock times in UT/GMT. The year -231 astronomical counting style corresponds to year 232 B.C.E historical counting style.

Sept. -231j	March -230j	Sept. -230j	Apr. -229j	Oct. -229j	Apr. -228j	Nov. -228j	May -227j	Nov. -227j	June -226j	Dec. -226j	June -225j
1 09:18	13 22:46	23 10:25	2 14:26	13 03:22	23 17:44	3 07:14	15 21:31	25 11:31	2 04:39	12 19:32	24 10:22
3 17:59	16 06:22	25 17:14	4 23:46	15 12:17	26 02:22	5 15:30	18 05:27	27 19:06	4 16:15	15 06:56	26 20:33
5 22:59	18 10:57	27 21:53	7 06:34	17 18:57	28 08:42	7 21:38	20 10:54	29 23:30	7 01:42	17 15:18	29 02:51
8 01:26	20 13:46	30 01:19	9 11:23	19 23:44	30 13:03	10 01:36	22 13:46		9 07:49	19 19:40	
10 03:00	22 16:06		11 14:49	22 03:04		12 03:40	24 14:36	Dec. -227j	11 10:18	21 20:33	July -225j
12 05:08	24 18:50	Oct. -230j	13 17:30	24 05:27	May -228j	14 04:37	26 14:46	2 00:52	13 10:11	23 19:42	1 05:18
14 08:37	26 22:26	2 04:15	15 20:03	26 07:41	4 15:49	16 05:53	28 16:10	4 00:28	15 09:23	25 19:18	3 05:14
16 13:39	29 03:18	4 07:10	17 23:20	28 10:49	6 19:26	18 09:16	30 20:41	6 00:20	17 10:08	27 21:21	5 04:37
18 20:21	31 10:01	6 10:36	20 04:21	30 16:06	8 22:34	20 16:13		8 02:38	19 14:12	30 03:05	7 05:24
21 05:06		8 15:24	22 12:00		11 04:22	23 02:59	June -227j	10 08:57	21 22:18		9 09:05
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with clock times in UT/GMT. The year -224 astronomical counting style corresponds to year 225 B.C.E historical counting style.

Jan. -224j	July -224j	Jan. -223j	Aug. -223j	Feb. -222j	Aug. -222j	March -221j	Sept. -221j	March -220j	Oct. -220j	Apr. -219j	Oct. -219j
1 12:55	13 03:04	12 17:09	1 18:35	11 08:53	23 21:57	3 00:22	12 13:30	24 03:31	1 05:10	12 20:02	23 10:26
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11 23:16	21 12:08		11 04:13	25 05:32	Jan. -221j	12 10:18	22 00:58		18 13:46	22 09:19	March -218j
14 10:26	24 00:09	June -223j	13 15:23	27 18:24	2 07:27	14 22:09	24 13:19	Aug. -220j	20 02:06	24 20:35	1 14:17
16 23:14	26 12:45	3 01:52	16 04:06	30 06:08	4 20:22	17 11:05	27 02:06	2 15:33	26 13:01	27 09:17	4 00:03
19 10:57	28 23:37	5 14:09	18 16:09		7 09:13	20 23:26	29 14:15	5 03:44	28 12:34	29 22:15	6 11:49
21 19:45		8 02:19	21 02:12	July -222j	9 20:32	23 19:17		7 16:21	30 02:02		9 00:46
24 01:29	Dec. -224j	10 12:38	23 09:54	2 15:45	12 05:48	26 11:27	Feb. -220j	10 04:33	31 04:43	2 15:13	12 05:35
26 05:08	1 07:43	12 20:32	25 15:30	4 23:03	14 12:54	29 05:19	1 01:08	12 15:02	22 05:28	4 00:03	14 14:19
28 07:50	3 13:23	15 02:15	27 19:24	7 04:11	16 17:45	31 06:25	3 09:49	14 22:20	24 11:08	7 07:35	16 19:11
30 10:29	5 17:27	17 06:16	29 22:03	9 07:25	18 20:23		5 15:21	17 01:47	26 13:01	9 10:04	18 21:08
	7 20:39	19 09:08		11 09:16	20 21:23	Aug. -221j	7 17:32	19 02:08	28 12:34	11 10:31	20 21:52
June -224j	9 23:30	21 11:28	Jan. -222j	13 10:38	22 22:03	2 06:18	9 17:22	21 01:13	30 02:02	13 10:52	22 23:01
1 13:35	12 02:31	23 14:07	1 00:07	15 12:51	25 00:13	4 06:54	11 16:46	23 01:17	31 04:43	15 12:46	25 01:47
3 17:39	14 06:30	25 18:10	3 02:32	17 17:28	28 01:35	6 10:15	13 17:56	25 04:17		17 17:06	27 06:50
5 23:22	16 12:25	28 00:41	5 06:36	20 01:35	30 06:08	8 17:40	15 22:43	27 11:11			

with clock times in UT/GMT. The year -218 astronomical counting style corresponds to year 219 B.C.E historical counting style.

May -218j	Nov. -218j	May -217j	Dec. -217j	June -216j	Dec. -216j	July -215j	Jan. -214j	July -214j	Feb. -213j	Aug. -213j	Feb. -212j
2 13:05	12 03:43	24 18:31	1 20:26	12 11:12	23 02:07	2 03:26	11 17:49	24 07:14	2 21:26	15 10:39	25 00:41
5 01:28	14 15:46	27 06:28	4 09:16	14 23:57	25 14:11	4 16:08	14 05:59	26 18:42	5 08:22	17 20:24	27 09:39
7 12:14	17 02:15	29 16:13	6 20:57	17 10:21	27 23:05	7 02:50	16 15:46	29 03:16	7 16:02	20 03:05	29 16:04
9 20:42	19 10:01	31 22:24	9 05:28	19 16:46	30 03:56	9 10:01	18 21:59	31 08:28	9 20:35	22 07:29	March -212j
12 02:15	21 14:14		11 09:45	21 19:16		11 13:41	21 01:04		11 23:15	24 10:45	
14 04:50	23 15:14	June -217j	13 10:31	23 19:19	Jan. -215j	13 15:01	23 02:20	Aug. -214j	14 01:28	26 13:45	2 20:46
16 05:11	25 14:27	3 00:45	15 09:36	25 18:56	1 05:31	15 15:38	25 03:25	2 11:11	16 04:19	28 16:53	5 00:29
18 04:52	27 14:02	5 00:25	17 09:17	27 20:02	3 05:34	17 17:04	27 05:45	4 12:50	18 08:14	30 20:29	7 03:32
20 05:53	29 16:12	6 23:29	19 11:31	29 23:53	5 05:58	19 20:31	29 10:12	6 14:51	20 13:27		9 06:12
22 10:08		9 00:09	21 17:21		7 08:15	22 02:31	31 17:02	8 18:12	22 20:18	Sept. -213j	11 09:14
24 18:33	Dec. -218j	11 04:12	24 02:35	July -216j	9 13:18	24 11:08		10 23:19	25 05:21	2 01:12	13 13:53
27 06:22	1 22:27	13 12:11	26 14:05	2 06:55	11 21:15	26 21:58	Feb. -214j	13 06:20	27 16:49	4 08:07	15 21:25
29 19:25	4 08:41	15 23:16	29 02:38	4 16:44	14 07:40	29 10:24	3 02:04	15 15:23		6 18:01	18 08:14
	6 21:13	18 11:46	31 15:19	7 04:31	16 19:50	31 23:16	5 12:59	18 02:30	March -213j	9 06:25	20 21:01
June -218j	9 09:57	21 00:21		9 17:25	19 08:49		8 01:18	20 15:03	2 05:36	11 19:08	23 09:02
1 07:35	11 21:39	23 12:09	Jan. -216j	12 06:16	21 21:15	Aug. -215j	10 13:49	23 03:14	5 01:17	14 05:25	25 18:12
3 17:53	14 07:52	25 22:18	3 03:08	14 17:25	24 07:21	3 10:50	13 00:40	25 12:47	7 01:38	16 12:00	28 00:06
6 02:11	16 16:09	28 05:42	5 12:40	17 01:17	26 13:50	5 19:23	15 08:08	27 18:27	9 06:05	18 15:29	30 03:42
8 08:23	18 21:53	30 09:41	7 18:43	19 05:16	28 16:37	8 00:05	17 11:44	29 20:37	11 07:45	20 17:24	
10 12:21	21 00:43		9 21:08	21 06:08	30 16:48	10 01:32	19 12:26	31 20:58	13 08:30	22 19:20	Apr. -212j
12 14:15	23 01:19	July -217j	11 21:04	23 05:31		12 01:14	21 12:05		15 10:05	24 22:16	1 06:18
14 14:57	25 01:15	2 10:41	13 20:25	25 05:25	Feb. -215j	14 01:07	23 12:42	Sept. -214j	17 13:36	27 02:34	3 08:53
16 16:03	27 02:38	4 10:12	15 21:16	27 07:37	1 16:11	16 02:59	25 15:57	2 21:27	19 19:19	29 08:22	5 12:02
18 19:29	29 07:20	6 10:18	18 01:17	29 13:18	3 16:42	18 08:08	27 22:32	4 23:45	22 03:01		7 16:09
21 02:41	31 16:11	8 12:59	20 09:11	31 22:35	5 20:02	20 16:47		7 04:46	24 12:38	Oct. -213j	9 21:47
23 13:38		10 19:32	22 20:18		8 03:04	23 04:03	March -214j	9 12:25	27 00:08	1 15:59	12 05:43
26 02:28	Jan. -217j	13 05:45	25 08:57	Aug. -216j	10 13:30	25 16:41	2 08:03	11 22:08	29 12:57	4 01:57	14 16:19
28 14:36	3 04:09	15 18:06	27 21:31	3 10:28	13 01:59	28 05:30	4 19:29	14 09:29		6 14:11	17 04:54
	5 16:54	18 06:38	30 08:54	5 23:26	15 14:59	30 17:26	7 07:53	16 22:02	Apr. -213j	9 03:14	19 17:21
July -218j	8 04:27	20 18:04		8 12:04	18 03:15		9 20:27	19 10:42	1 01:18	11 14:32	22 03:18
1 00:30	10 14:00	23 03:47	Feb. -216j	10 23:14	20 13:44	Sept. -215j	12 07:58	21 21:31	3 10:50	13 22:04	24 09:35
3 08:03	12 21:39	25 11:22	1 18:20	13 07:54	22 31:32	2 03:10	14 16:50	24 04:34	5 16:14	16 01:40	26 12:43
5 13:45	15 03:28	27 16:26	4 01:13	15 13:28	25 02:04	4 09:33	16 21:55	26 07:29	7 17:59	18 02:41	28 14:05
7 18:02	17 07:25	29 19:02	6 05:16	17 15:59	27 03:38	6 12:19	18 23:22	28 07:39	9 17:51	20 03:03	30 15:16
9 21:03	19 09:41	31 19:57	8 06:56	19 16:23		8 12:22	20 22:42	30 06:29	11 17:55	22 04:27	
11 23:10	21 11:05		10 07:22	21 16:15	March -215j	10 11:29	22 22:02		13 19:55	24 07:59	May -212j
14 01:20	23 13:04	Aug. -217j	12 08:11	23 17:23	1 03:25	12 11:47	24 23:34	Oct. -214j	16 00:49	26 14:00	2 17:32
16 05:00	25 17:19	2 20:42	14 11:08	25 21:30	3 03:12	14 15:15	27 04:45	2 07:12	18 08:37	28 22:24	4 21:39
18 11:37	28 01:02	4 23:01	16 17:30	28 05:30	5 04:59	16 22:51	29 13:45	4 10:48	20 18:46	31 08:55	7 04:00
20 21:45	30 12:05	7 04:25	19 03:32	30 16:56	7 10:23	19 09:56		6 17:56	23 06:35		9 12:41
23 10:14		9 13:28	21 15:56		9 19:52	21 22:44	Apr. -214j	9 03:56	25 19:25	Nov. -213j	11 23:36
25 22:34	Feb. -217j	12 01:18	24 04:32	Sept. -216j	12 08:13	24 11:28	1 01:21	11 15:41	28 08:01	2 21:13	14 12:08
28 08:32	2 00:41	14 13:49	26 15:33	2 05:54	14 21:16		3 13:56	14 04:16	30 18:34	5 10:20	17 00:52
30 15:32	4 12:25	17 01:06	29 00:14	4 18:21	17 09:14	19 19:21	6 02:23	16 16:57		7 22:29	19 11:45
	6 21:45	19 10:10		7 04:58	19 19:21	22 03:21	8 13:56	19 04:28	May -213j	10 07:31	21 19:12
Aug. -218j	9 04:30	21 16:59	March -216j	9 13:23	22 09:01	Oct. -215j	10 23:34	21 13:06	3 01:25	12 12:27	23 22:55
1 20:12	11 09:16	23 21:51	2 06:39	11 19:33	24 09:01	1 16:50	13 06:08	23 17:45	5 04:21	14 13:55	25 23:55
3 23:35	13 12:47	26 01:12	4 11:08	13 23:32	26 12:16	3 21:24	15 09:10	25 18:47	7 04:32	16 13:32	27 23:52
6 02:28	15 15:35	28 03:33	6 14:06	16 01:39	28 13:29	5 22:59	17 09:27	27 17:54	9 03:52	18 13:18	30 00:34
8 05:20	17 18:17	30 05:42	8 16:07	18 02:41	30 13:52	7 22:42	19 08:44	29 17:19	11 04:23	20 14:59	
10 08:43	19 21:38		10 18:05	20 03:59		9 22:30	21 09:12	31 19:06	13 07:41	22 19:48	June -212j
12 13:23	22 02:36	Sept. -217j	12 21:13	22 07:16	Apr. -215j	12 00:33	23 12:48		15 14:31	25 04:01	1 03:30
14 20:19	24 10:07	1 08:46	15 02:51	24 13:58	1 15:12	14 06:32	25 20:29	Nov. -214j	18 00:30	27 14:58	3 09:30
17 06:06	26 20:31	3 13:58	17 11:50	26 00:26	3 19:21	16 16:38	27 07:32	3 00:37	20 12:34	30 03:33	5 18:34
19 18:16		5 22:11	19 23:41	29 13:13	6 03:31	19 05:15	30 20:08	5 09:53	23 01:26		8 05:57
22 06:52	March -217j	8 09:19	22 12:22	Oct. -216j	8 15:12	21 17:58		7 21:41	25 13:55	Dec. -213j	10 18:37
24 17:30	1 08:50	10 21:51	24 23:28	2 01:42	11 04:11	24 05:15	May -214j	10 10:23	28 00:45	2 16:36	13 07:23
27 00:45	3 20:58	13 09:25	27 07:38	4 11:56	13 16:02	26 14:43	3 08:29	12 22:50	30 08:44	5 04:53	15 18:52
29 04:50	6 06:45	15 18:19	29 13:02	6 19:29	16 01:36	28 22:22	5 19:39	15 10:11		7 14:58	18 03:37
31 06:57	8 13:18	18 00:13	31 16:40	9 00:58	18 08:56	31 03:57	8 05:07	17 19:26	June -213j	9 21:42	20 08:46
	10 17:04	20 03:56		11 05:07	20 14:29		10 12:18	20 01:40	1 13:16	12 00:49	22 10:33
Sept. -218j	12 19:13	22 06:35	Apr. -216j	13 08:22	22 18:31	Nov. -215j	12 16:44	22 04:36	3 14:46	14 01:12	24 10:17
2 08:31	14 21:05	24 09:12	2 19:33	15 10:59	24 21:09	2 07:15	14 18:34	24 05:04	5 14:37	16 00:30	26 09:48
4 10:43	16 23:46	26 12:27	4 22:25	17 13:32	26 22:54	4 08:37	16 18:55	26 04:46	7 14:35	18 00:41	28 11:07
6 14:24	19 03:56	28 16:48	7 01:42	19 17:10	29 00:57	6 09:18	18 19:33	28 05:39	9 16:32	20 03:37	30 15:47
8 20:00	21 09:59	30 22:45	9 05:54	21 23:19		8 11:09	20 22:21	30 09:31	11 21:51	22 10:26	
11 03:48	23 18:10		11 11:50	24 23:19	May -215j	10 15:58	23 04:42		14 06:54	24 20:58	July -212j
13 13:52	26 04:31	Oct. -217j	13 20:24	26 08:53	1 04:54	13 00:45	25 14:44	Dec. -214j	16 18:47	27 09:42	3 00:19
16 01:54	28 16:39	3 06:55	16 07:45	28 21:16	3 12:11	15 12:42	28 03:01	2 17:15	19 07:40	29 22:44	5 11:50
18 14:41	31 05:08	5 17:35	18 20:31	30 10:00	5 23:02	18 01:26	30 15:21	5 04:22	21 19:53		8 00:39
21 02:13		8 06:02	20 08:06	31 20:27	8 11:48	20 12:41		7 17:04	24 06:21	Jan. -212j	10 13:19
23 10:36	Apr. -217j	10 18:14	23 16:28	Nov. -216j	10 23:49	22 21:31	June -214j	10 05:24	26 14:30	1 10:40	13 00:48
25 15:13	2 15:51	13 03:47	25 21:17	3 03:31	13 09:12	25 04:13	2 02:13	12 16:11	28 20:04	3 20:46	15 10:16
27 16:48	4 23:08	15 09:38	27 23:45	5 07:53	15 15:47	27 09:17	4 11:01	15 00:55	30 23:09	6 04:26	17 16:53
29 16:58	7 02:48	17 12:20	30 01:27	7 10:53	17 20:22	29 13:04	6 17:44	17 07:24		8 09:19	19 20:16
	9 03:56	19 13:31		9 13:41	19 23:53		8 22:28	19 11:37	July -213j	10 11:30	21 20:57
Oct. -218j	11 04:17	21 14:54	May -216j	11 16:54	22 02:53	Dec. -215j	11 01:26	21 13:54	3 00:24	12 11:50	23 20:25
1 17:32	13 05:39	23 17:49	2 03:47	13 20:44	24 05:43	1 15:49	13 03:15	23 15:06	5 01:01	14 11:54	25 20:43
3 20:05	15 09:19	25 22:49	4 07:25	16 01:33	26 08:58	3 18:05	15 04:59	25 16:34	7 02:35	16 13:37	27 23:52
6 01:31	17 15:45	28 05:47	6 12:34	18 08:11	28 13:39	5 20:58	17 08:05	27 19:51	9 06:45	18 18:45	30 07:06
8 09:53	20 00:40	30 14:37	8 19:23	20 17:28	30 20:53	8 01:52	19 13:51	30 02:17	1		

with clock times in UT/GMT. The year -212 astronomical counting style corresponds to year 213 B.C.E historical counting style.

Sept. -212j	March -211j	Sept. -211j	Apr. -210j	Oct. -210j	Apr. -209j	Nov. -209j	May -208j	Nov. -208j	June -207j	Dec. -207j	June -206j
3 02:27	15 16:48	25 06:26	1 20:36	12 11:15	24 02:43	1 04:40	12 19:31	22 09:49	1 11:47	12 02:01	23 16:12
5 13:14	18 03:24	27 17:03	4 09:30	15 00:09	26 15:26	3 17:23	15 08:11	24 22:41	4 00:23	14 14:59	26 04:55
7 21:47	20 12:06	30 01:40	6 21:39	17 12:01	29 02:45	6 05:47	17 20:22	27 10:32	6 13:11	17 03:11	28 15:48
10 04:27	22 18:48		9 08:02	19 21:47		8 16:37	20 06:18	20 06:18	8 23:46	19 12:15	30 23:18
12 09:30	24 23:21	Oct. -211j	11 15:54	22 04:36	May -209j	11 00:26	22 12:32	22 12:32	11 06:23	21 17:19	
14 13:00	27 01:52	2 07:46	13 20:48	24 08:10	1 11:35	13 04:28	24 14:53	13 09:09	13 09:09	23 19:19	July -206j
16 15:10	29 03:06	4 11:08	15 22:59	26 09:06	3 17:09	15 05:14	26 14:36	15 09:33	15 09:33	25 19:58	3 03:29
18 16:51	31 04:26	6 12:22	17 23:27	28 08:48	5 19:27	17 04:19	28 13:45	17 09:37	17 09:37	27 21:01	5 05:33
20 19:33		8 12:48	19 23:46	30 09:06	7 19:27	19 03:55	30 14:33	19 11:06	19 11:06	29 23:45	7 06:56
23 00:53	Apr. -211j	10 14:12	22 01:40		9 18:53	21 06:09		21 15:07	21 15:07		9 08:55
25 09:49	2 07:35	12 18:15	24 06:41	Nov. -210j	11 19:45	23 12:23	June -208j	10 10:10	23 21:53	Jan. -206j	11 12:23
27 21:45	4 13:55	15 01:58	26 15:28	1 11:53	13 23:53	25 22:26	1 18:38	12 08:04	26 07:05	1 04:45	13 17:50
30 10:24	6 23:48	17 13:01	29 03:17	3 18:31	16 08:08	28 10:45	4 02:28	14 17:01	28 18:18	3 12:07	16 01:32
	9 12:01	20 01:37		6 04:58	18 19:45	30 23:32	6 13:13	17 04:02		5 21:42	18 11:35
Oct. -212j	12 00:19	22 13:36	May -210j	8 17:44	21 08:47		9 01:30	19 16:17	July -207j	8 09:17	20 23:37
2 21:21	14 10:49	24 23:40	1 16:10	11 06:35	23 21:20	Dec. -209j	11 14:09	22 05:04	1 06:57	10 22:11	23 12:29
5 05:28	16 18:50	27 07:27	4 04:05	13 17:59	26 08:22	3 11:41	14 02:21	24 17:17	3 19:58	13 10:50	26 00:12
7 11:07	19 00:37	29 13:10	6 13:54	16 03:20	28 17:24	5 22:33	16 12:59	27 03:11	6 07:26	15 21:09	28 08:49
9 15:10	21 04:43	31 17:09	8 21:21	18 10:31	31 00:01	8 07:22	18 20:38	29 09:16	8 15:28	18 03:38	30 13:39
11 18:22	23 07:42		11 02:37	20 15:27		10 13:11	21 00:32	31 11:27	10 19:24	20 06:22	
13 21:15	25 10:07	Nov. -211j	13 05:59	22 18:13	June -209j	12 15:41	23 01:13		12 20:10	22 06:38	Aug. -206j
16 00:17	27 12:48	2 19:50	15 08:01	24 19:22	2 03:55	14 15:44	25 00:22	Jan. -207j	14 19:34	24 06:17	1 15:24
18 04:12	29 16:46	4 21:54	17 09:30	26 20:09	4 05:21	16 15:08	27 00:12	2 11:05	16 19:36	26 07:11	3 15:35
20 10:02		7 00:19	19 11:43	28 22:16	6 05:26	18 16:05	29 02:43	4 10:13	18 21:59	28 10:45	5 15:59
22 18:38	May -211j	9 04:22	21 16:06		8 05:57	20 20:34	31 02:27	6 11:02	21 03:42	30 17:40	7 18:13
25 06:01	1 23:03	11 11:12	23 23:49	Dec. -210j	10 08:55	22 05:17	July -208j	8 15:08	23 12:44		9 23:17
28 17:44	4 08:17	13 21:18	26 10:51	1 03:30	12 15:46	24 12:56	1 09:09	10 23:02	26 00:13	Feb. -206j	12 07:24
30 06:18	6 20:00	16 09:37	28 23:37	3 12:42	15 02:33	27 15:24	3 19:16	13 09:56	28 13:01	2 03:37	14 18:01
	9 08:25	18 21:56	31 11:34	6 01:01	17 15:24	30 03:52	6 07:30	15 22:25	31 01:57	4 15:39	17 06:16
Nov. -212j	11 19:17	21 08:00		8 13:57	20 03:52	22 14:28	8 20:09	18 11:08		7 04:35	19 19:09
1 14:53	14 03:11	23 15:03	June -210j	11 01:08	22 24:56	24 22:56	11 08:04	20 23:06	Aug. -207j	9 17:13	22 07:21
3 20:07	16 08:09	25 19:33	5 03:35	13 09:43	27 05:29	29 10:12	13 18:34	23 09:17	2 13:41	12 04:12	24 17:16
5 22:56	18 11:05	27 22:38	7 08:07	15 16:05	30 00:35		16 02:50	25 16:39	4 22:49	14 12:12	26 23:36
8 00:41	20 13:12	30 01:20	9 11:28	17 20:54	22 03:21	July -209j	18 08:09	27 20:38	7 04:24	16 16:35	28 02:15
10 02:41	22 15:37		11 14:20	24 05:36	26 08:24	3 14:35	20 10:28	29 21:48	9 06:36	18 17:51	31 02:17
12 05:51	24 19:05	Dec. -211j	13 17:09	28 13:17	30 21:31	5 15:53	22 10:46	31 21:33	11 06:34	20 17:23	Sept. -206j
14 10:43	27 00:09	2 04:24	15 20:28	22 16:31		7 18:40	24 10:48		13 06:06	22 17:05	2 01:32
16 16:37	29 07:10	4 08:14	18 01:14	26 08:24	Jan. -209j	9 10:38	26 12:31	Feb. -207j	15 07:06	24 18:53	4 02:04
19 10:43	31 16:27	6 13:19	20 08:33	30 21:31	2 09:06	12 10:24	28 17:33	2 21:49	17 11:10	27 00:16	6 05:38
21 13:58		8 20:20	22 18:58		4 22:04	14 22:50	31 02:27	5 00:27	19 19:05		8 13:05
24 02:36	June -211j	11 05:54	25 07:33	Jan. -209j	7 09:34	17 11:21	3 19:16	7 06:41	22 06:18	March -206j	10 13:49
26 14:52	3 03:53	13 17:52	28 23:37	2 09:06	9 17:56	20 05:37	6 13:23	9 16:38	24 19:11	1 09:34	12 03:49
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	8 03:56	18 17:23		7 09:34	13 09:43	24 22:56	11 01:15	14 17:42	29 19:20	6 10:44	16 01:12
Dec. -212j	10 12:31	21 00:38	July -210j	9 17:56	15 16:05	27 05:29	13 01:49	17 05:17		8 23:09	18 13:22
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3 09:15	14 19:29	25 06:01	7 08:07	22 03:21	26 08:24	30 21:31	17 06:28	21 22:16	20 23:06	13 18:37	23 07:46
5 09:44	16 20:14	27 07:19	9 11:28	24 05:36	30 21:31		19 13:46	24 03:14	22 06:02	16 00:29	25 12:11
7 09:59	18 21:27	29 09:44	11 14:20	26 08:24		Aug. -209j	22 00:42	26 06:02	28 07:22	18 03:28	27 13:23
9 11:43	21 00:29	31 13:59	13 17:09	28 13:17	Jan. -209j	3 14:35	24 10:48	28 19:20		20 04:10	29 12:44
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13 23:31	25 13:46	Jan. -210j	18 01:14		4 22:04	14 22:50	28 17:33		21 03:42	24 04:53	Oct. -206j
16 09:22	27 23:35	2 20:06	20 08:33	Jan. -209j	7 09:34	17 11:21	31 02:27	2 21:49	23 06:18	26 08:43	1 12:16
18 20:59	30 11:05	5 04:00	22 18:58	2 09:06	9 17:56	20 05:37	3 19:16	5 00:27	24 19:11	28 16:40	3 14:10
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23 22:08	July -211j	10 01:36	28 23:37	7 09:34	13 09:43	24 22:56	9 10:38	9 16:38	29 19:20		8 06:00
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28 16:43	5 11:50	15 02:17	22 15:22	11 01:08	18 01:14	30 21:31	13 01:49	14 17:42	19 14:55	1 09:34	12 03:49
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1 20:55	14 05:31	23 15:48	Aug. -210j	19 14:20	30 21:31	30 21:31	22 00:42	30 21:31		10 09:59	20 23:55
3 20:03	16 05:16	25 16:30	1 00:01	21 00:38	2 09:06	4 22:04	24 10:48	26 06:02	19 14:55	13 18:37	23 07:46
5 19:59	18 06:50	27 19:34	3 01:06	23 04:22	7 09:34	9 17:56	28 17:33	31 02:27	21 03:42	16 00:29	25 12:11
7 22:40	20 11:29	30 01:32	5 02:06	25 04:07	11 01:08	13 09:43	3 19:16	5 00:27	23 06:18	18 03:28	27 13:23
10 05:09	22 19:23		7 04:25	27 14:30	15 16:05	20 05:37	6 13:23	7 06:41	25 04:07	20 04:10	29 12:44
12 15:05	25 05:41	Feb. -210j	9 08:45	29 21:01	18 22:29	31 11:11	9 10:38	12 04:57	27 07:56	22 03:59	
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25 00:38	1 18:31	11 09:44	20 02:56	7 04:25	30 21:31	7 09:34	19 13:46	22 00:42	27 07:56		8 06:00
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31 07:31	8 16:03	18 03:02	26 06:46	13 23:38	1 00:01	3 18:23	24 10:48	28 19:20	31 02:27	14 10:34	14 12:21
	10 16:16	20 02:32	28 10:26	16 10:10	3 01:06	5 02:06	26 08:24	30 21:31		16 12:52	16 01:12
Feb. -211j	12 15:18	22 01:54	30 11:11	18 22:35	5 02:06	7 04:25	28 17:33		19 14:55	18 13:55	18 13:22
2 06:38	14 15:23	24 03:10	Sept. -210j	20 02:56	7 04:25	9 08:45	31 11:11	March -207j	21 03:42	20 04:10	20 23:55
4 07:39	16 18:26	26 07:39	1 10:57	22 18:58	9 08:45	11 15:10		4 10:49	23 06:18	22 03:59	
6 12:21	19 01:18	28 15:36	3 11:38	24 22:09							

with clock times in UT/GMT. The year -205 astronomical counting style corresponds to year 206 B.C.E historical counting style.

Jan. -205j	July -205j	Jan. -204j	Aug. -204j	Feb. -203j	Aug. -203j	March -202j	Sept. -202j	March -201j	Oct. -201j
♌ 3 06:22	♌ 15 19:48	♌ 25 09:56	♌ 3 10:57	♌ 13 01:45	♌ 25 15:37	♌ 2 05:06	♌ 11 19:16	♌ 24 10:12	♌ 1 12:25
♍ 5 18:38	♍ 18 07:25	♍ 27 21:13	♍ 5 23:27	♍ 15 13:50	♍ 28 02:57	♍ 4 17:46	♍ 14 07:52	♍ 26 23:05	♍ 4 00:50
♎ 8 04:37	♎ 20 16:28	♎ 30 05:37	♎ 8 09:51	♎ 17 23:35	♎ 30 12:23	♎ 7 06:15	♎ 16 20:13	♎ 29 11:38	♎ 6 13:50
♏ 10 11:18	♏ 22 22:31		♏ 10 17:30	♏ 20 06:59		♏ 9 17:29	♏ 19 07:31	♏ 31 22:43	♏ 9 02:12
♐ 12 15:09	♐ 25 02:14	Feb. -204j	♐ 12 22:56	♐ 22 12:36	Sept. -203j	♐ 12 03:01	♐ 21 16:53	♐ 21 16:53	♐ 11 12:27
♑ 14 17:21	♑ 27 04:47	♑ 1 11:11	♑ 15 02:57	♑ 14 16:47	♑ 1 19:56	♑ 14 10:27	♑ 23 23:19	♑ 26 02:30	♑ 13 19:23
♒ 16 19:15	♒ 29 07:12	♒ 3 14:52	♒ 17 06:06	♒ 26 19:41	♒ 4 01:32	♒ 16 15:17	♒ 28 03:09	♒ 5 12:05	♒ 15 22:41
♓ 18 21:54	♓ 31 10:17	♓ 5 17:46	♓ 19 08:47	♓ 28 21:40	♓ 6 05:01	♓ 18 17:31	♓ 28 03:09	♓ 7 13:55	♓ 19 22:35
♈ 21 02:01		♈ 7 20:39	♈ 21 11:31		♈ 8 06:37	♈ 20 18:04	♈ 30 02:53	♈ 9 13:50	♈ 21 22:47
♉ 23 07:58	Aug. -205j	♉ 9 23:59	♉ 23 15:16	March -203j	♉ 10 07:28	♉ 22 18:34		♉ 11 13:39	♉ 24 01:37
♊ 25 16:00	♊ 2 14:36	♊ 12 04:14	♊ 25 21:22	♊ 2 23:45	♊ 12 09:18	♊ 24 20:59	Oct. -202j	♊ 13 15:15	♊ 26 08:13
♋ 28 02:14	♋ 4 20:36	♋ 14 10:06	♋ 28 06:44	♋ 5 03:28	♋ 14 13:57	♋ 27 02:52	♋ 2 03:42	♋ 15 20:07	♋ 31 07:02
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	♌ 9 15:27	♌ 19 05:30		♌ 9 20:47	♌ 19 10:18		♌ 6 15:01	♌ 20 16:28	
Feb. -205j	♌ 12 03:49	♌ 21 18:12	Sept. -204j	♌ 12 09:30	♌ 21 23:04	Apr. -202j	♌ 9 01:59	♌ 23 05:22	Nov. -201j
♍ 2 02:51	♍ 14 16:01	♍ 24 06:01	♍ 2 07:39	♍ 14 21:48	♍ 24 10:22	♍ 1 00:47	♍ 11 14:33	♍ 25 17:43	♍ 2 20:01
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♑ 11 02:33	♑ 23 11:54	March -204j	♑ 11 08:50	♑ 23 22:11	Oct. -205j	♑ 10 15:56	♑ 21 05:00	May -201j	♑ 12 07:02
♒ 13 02:51	♒ 25 13:04	♒ 1 22:21	♒ 13 11:27	♒ 26 01:14	♒ 1 06:55	♒ 12 20:50	♒ 23 09:22	♒ 2 18:32	♒ 14 09:22
♓ 15 04:01	♓ 27 15:39	♓ 3 23:55	♓ 15 14:33	♓ 28 04:13	♓ 3 10:44	♓ 15 00:03	♓ 25 11:44	♓ 4 21:52	♓ 16 09:51
♈ 17 07:26	♈ 29 20:24	♈ 6 02:03	♈ 17 18:24	♈ 30 07:36	♈ 5 13:35	♈ 17 02:04	♈ 27 12:58	♈ 6 23:20	♈ 18 09:59
♉ 19 13:40		♈ 8 05:35	♈ 19 23:17		♈ 7 15:55	♈ 19 03:52	♈ 29 14:25	♈ 9 00:03	♈ 20 11:39
♊ 21 22:30	Sept. -205j	♊ 10 10:46	♊ 22 05:55	Apr. -203j	♊ 9 18:48	♊ 21 06:49	♊ 31 17:40	♊ 11 01:32	♊ 22 16:36
♋ 24 09:16	♋ 1 03:18	♋ 12 17:37	♋ 24 15:06	♋ 1 12:13	♋ 11 23:35	♋ 23 12:16		♋ 13 05:23	♋ 25 01:38
♌ 26 21:22	♌ 3 12:11	♌ 15 02:22	♌ 27 02:56	♌ 3 19:10	♌ 14 07:28	♌ 25 21:02	Nov. -202j	♌ 15 12:46	♌ 27 13:50
	♌ 5 22:57	♌ 17 13:19	♌ 29 15:57	♌ 6 05:09	♌ 16 18:32	♌ 28 08:35	♌ 3 00:02	♌ 17 23:38	♌ 30 02:52
March -205j	♌ 8 11:16	♌ 20 01:57		♌ 8 17:32	♌ 19 07:12	♌ 30 21:03	♌ 5 09:53	♌ 20 12:23	Dec. -201j
♍ 1 09:59	♍ 10 23:57	♍ 22 14:23	Oct. -204j	♍ 11 06:05	♍ 21 18:57		♍ 7 22:09	♍ 23 00:40	♍ 2 14:36
♎ 3 21:43	♎ 13 10:50	♎ 25 00:08	♎ 2 03:23	♎ 13 16:19	♎ 24 03:54	May -202j	♎ 10 10:34	♎ 25 10:50	♎ 5 00:06
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♓ 14 12:27	♓ 23 22:09	Apr. -204j	♓ 12 20:06	♓ 24 09:36	Nov. -203j	♓ 12 05:26	♓ 21 17:48	♓ 1 03:47	♓ 15 20:23
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♊ 14 17:56	♊ 24 06:38	June -204j	♊ 13 00:34	♊ 27 01:43	♊ 1 19:59	♊ 14 10:14	♊ 24 00:45	♊ 1 00:36	
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June -205j	♐ 11 03:28	♐ 21 14:26	♐ 1 02:05	♐ 3 01:54	♐ 17 10:44	♐ 24 20:33	♐ 9 16:51	♐ 22 01:15	
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♊ 11 02:57	♊ 21 15:10		♓ 17 17:18	♓ 19 06:50	♓ 22 07:38		♓ 20 06:16		
♋ 13 11:44	♋ 24 01:01	July -204j	♓ 20 12:19	♓ 21 17:08	♓ 26 20:0				

Jan. -200j ♈ 1 07:30 ♈ 3 13:53 ♈ 5 18:30 ♈ 7 22:12 ♈ 10 01:23 ♈ 12 04:17 ♈ 14 07:27 ♈ 16 12:03 ♈ 18 19:21 ♈ 21 05:58 ♈ 23 18:46 ♈ 26 07:01 ♈ 28 16:25 ♈ 30 22:21	July -200j ♈ 12 19:58 ♈ 15 02:36 ♈ 17 07:37 ♈ 19 11:11 ♈ 21 13:30 ♈ 23 15:19 ♈ 25 17:57 ♈ 27 23:01 ♈ 30 07:37	Jan. -199j ♈ 22 09:42 ♈ 24 16:28 ♈ 26 21:16 ♈ 29 00:08 ♈ 31 01:36	Aug. -199j ♈ 1 14:49 ♈ 3 23:33 ♈ 6 05:48 ♈ 8 09:22 ♈ 10 10:45 ♈ 12 11:12 ♈ 14 12:30 ♈ 16 16:21 ♈ 18 23:49 ♈ 21 10:38 ♈ 23 23:10 ♈ 26 11:13 ♈ 28 21:25 ♈ 31 05:21	Feb. -198j ♈ 11 05:39 ♈ 13 13:46 ♈ 15 19:02 ♈ 17 21:32 ♈ 19 22:12 ♈ 21 22:32 ♈ 24 00:17 ♈ 26 05:03 ♈ 28 13:33	Aug. -198j ♈ 23 19:36 ♈ 26 02:35 ♈ 28 06:17 ♈ 30 07:20	March -197j ♈ 3 00:29 ♈ 5 09:35 ♈ 7 15:31 ♈ 9 18:12 ♈ 11 18:29 ♈ 13 17:58 ♈ 15 18:39 ♈ 17 22:23 ♈ 20 06:10 ♈ 22 17:32 ♈ 25 06:31 ♈ 27 19:09 ♈ 30 06:12	Sept. -197j ♈ 12 14:18 ♈ 14 22:15 ♈ 17 02:29 ♈ 19 03:28 ♈ 21 02:40 ♈ 23 02:12 ♈ 25 04:10 ♈ 27 09:59 ♈ 29 19:47	March -196j ♈ 24 04:19 ♈ 26 11:03 ♈ 28 13:54 ♈ 30 13:54	Oct. -196j ♈ 1 08:06 ♈ 3 16:56 ♈ 5 21:32 ♈ 7 22:33 ♈ 9 21:51 ♈ 11 21:39 ♈ 13 23:54 ♈ 16 05:34 ♈ 18 14:25 ♈ 21 01:26 ♈ 23 13:41 ♈ 26 02:28 ♈ 28 14:46 ♈ 31 00:53	Apr. -195j ♈ 12 21:56 ♈ 15 05:07 ♈ 17 08:17 ♈ 19 08:48 ♈ 21 08:39 ♈ 23 09:47 ♈ 25 13:27 ♈ 27 20:02 ♈ 30 05:07	Oct. -195j ♈ 23 10:07 ♈ 25 15:21 ♈ 27 17:21 ♈ 29 17:53 ♈ 31 18:48	Nov. -195j ♈ 2 21:24 ♈ 5 02:21 ♈ 7 09:39 ♈ 9 19:08 ♈ 12 06:38 ♈ 14 19:33 ♈ 17 08:24 ♈ 19 18:59 ♈ 22 01:43 ♈ 24 04:31 ♈ 26 04:44 ♈ 28 04:15 ♈ 30 04:59	Dec. -195j ♈ 2 08:25 ♈ 4 15:11 ♈ 7 01:00 ♈ 9 12:57 ♈ 12 01:55 ♈ 14 14:44 ♈ 17 01:59 ♈ 19 10:17 ♈ 21 14:53 ♈ 23 16:15 ♈ 25 15:45 ♈ 27 15:18 ♈ 29 16:52 ♈ 31 21:57	Jan. -194j ♈ 3 06:59 ♈ 5 18:59 ♈ 8 08:06 ♈ 10 20:41 ♈ 13 07:44 ♈ 15 16:36 ♈ 17 22:45 ♈ 19 01:58 ♈ 22 02:50 ♈ 24 02:41 ♈ 26 03:22 ♈ 28 06:50 ♈ 30 14:21	Feb. -194j ♈ 2 01:39 ♈ 4 14:43 ♈ 7 03:12 ♈ 9 13:43 ♈ 11 22:05 ♈ 14 04:28 ♈ 16 08:55 ♈ 18 11:30 ♈ 20 12:46 ♈ 22 13:59 ♈ 24 16:55 ♈ 26 23:12	March -194j ♈ 1 09:23 ♈ 3 22:06 ♈ 6 10:39 ♈ 8 20:56 ♈ 11 04:32 ♈ 13 10:04 ♈ 15 14:18 ♈ 17 17:38 ♈ 19 20:17 ♈ 21 22:49 ♈ 24 02:25 ♈ 26 08:27 ♈ 28 17:52 ♈ 31 06:03	Apr. -194j ♈ 2 18:45 ♈ 5 05:19 ♈ 7 12:40 ♈ 9 17:17 ♈ 11 20:22 ♈ 13 23:01 ♈ 16 01:53 ♈ 18 05:25 ♈ 20 10:07 ♈ 22 16:48 ♈ 25 02:09 ♈ 27 14:00 ♈ 30 02:48	May -194j ♈ 2 18:45 ♈ 5 05:19 ♈ 7 12:40 ♈ 9 17:17 ♈ 11 20:22 ♈ 13 23:01 ♈ 16 01:53 ♈ 18 05:25 ♈ 20 10:07 ♈ 22 16:48 ♈ 25 02:09 ♈ 27 14:00 ♈ 30 02:48	June -194j ♈ 2 18:45 ♈ 5 05:19 ♈ 7 12:40 ♈ 9 17:17 ♈ 11 20:22 ♈ 13 23:01 ♈ 16 01:53 ♈ 18 05:25 ♈ 20 10:07 ♈ 22 16:48 ♈ 25 02:09 ♈ 27 14:00 ♈ 30 02:48	July -194j ♈ 2 18:45 ♈ 5 05:19 ♈ 7 12:40 ♈ 9 17:17 ♈ 11 20:22 ♈ 13 23:01 ♈ 16 01:53 ♈ 18 05:25 ♈ 20 10:07 ♈ 22 16:48 ♈ 25 02:09 ♈ 27 14:00 ♈ 30 02:48	Aug. -194j ♈ 2 18:45 ♈ 5 05:19 ♈ 7 12:40 ♈ 9 17:17 ♈ 11 20:22 ♈ 13 23:01 ♈ 16 01:53 ♈ 18 05:25 ♈ 20 10:07 ♈ 22 16:48 ♈ 25 02:09 ♈ 27 14:00 ♈ 30 02:48	Sept. -194j ♈ 2 18:45 ♈ 5 05:19 ♈ 7 12:40 ♈ 9 17:17 ♈ 11 20:22 ♈ 13 23:01 ♈ 16 01:53 ♈ 18 05:25 ♈ 20 10:07 ♈ 22 16:48 ♈ 25 02:09 ♈ 27 14:00 ♈ 30 02:48	Oct. -194j ♈ 2 18:45 ♈ 5 05:19 ♈ 7 12:40 ♈ 9 17:17 ♈ 11 20:22 ♈ 13 23:01 ♈ 16 01:53 ♈ 18 05:25 ♈ 20 10:07 ♈ 22 16:48 ♈ 25 02:09 ♈ 27 14:00 ♈ 30 02:48	Nov. -194j ♈ 2 18:45 ♈ 5 05:19 ♈ 7 12:40 ♈ 9 17:17 ♈ 11 20:22 ♈ 13 23:01 ♈ 16 01:53 ♈ 18 05:25 ♈ 20 10:07 ♈ 22 16:48 ♈ 25 02:09 ♈ 27 14:00 ♈ 30 02:48	Dec. -194j ♈ 2 18:45 ♈ 5 05:19 ♈ 7 12:40 ♈ 9 17:17 ♈ 11 20:22 ♈ 13 23:01 ♈ 16 01:53 ♈ 18 05:25 ♈ 20 10:07 ♈ 22 16:48 ♈ 25 02:09 ♈ 27 14:00 ♈ 30 02:48
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with clock times in UT/GMT. The year -194 astronomical counting style corresponds to year 195 B.C.E historical counting style.

May -194j	Nov. -194j	May -193j	Dec. -193j	June -192j	Dec. -192j	July -191j	Jan. -190j	July -190j	Feb. -189j	Aug. -189j	Feb. -188j
2 14:03	12 02:22	14 14:51	1 18:49	12 08:02	22 21:17	2 00:58	11 15:03	24 05:16	2 20:16	15 10:17	25 00:08
4 21:58	14 09:05	16 21:08	4 03:18	14 15:56	25 04:42	4 10:29	14 00:33	26 14:43	5 04:59	17 17:27	27 06:03
7 02:24	16 12:56	18 00:58	6 08:57	16 21:25	27 10:17	6 18:01	16 08:06	28 21:24	7 10:24	19 20:57	29 08:29
9 04:29	18 15:09	20 03:28	8 12:40	19 01:21	29 14:31	8 23:39	18 13:16	31 00:52	9 12:34	21 21:36	
11 05:45	20 17:02	22 19:39	10 15:32	21 04:25	31 17:36	11 03:17	20 15:53		11 12:38	23 21:02	March -188j
13 07:33	22 19:39	June -193j	12 18:24	23 07:08		13 05:08	22 16:40	Aug. -190j	13 12:24	25 21:09	2 08:32
15 10:49	24 23:41	2 05:44	14 21:46	25 09:57	Jan. -191j	15 06:09	24 17:10	2 01:44	15 13:46	27 23:46	4 07:55
17 16:06	26 05:33	4 08:40	16 12:04	27 13:45	2 19:49	17 07:55	26 19:21	4 01:30	17 18:21	29 23:46	6 08:37
19 19:38	28 13:31	6 12:52	18 07:57	29 19:42	4 22:02	19 12:15	29 00:54	6 02:11	20 02:46		8 12:23
22 09:29		8 18:48	21 16:14		7 01:40	21 20:23	31 10:23	8 05:37	22 14:17	Sept. -189j	10 20:04
24 21:22	Dec. -194j	11 02:55	24 03:12	July -192j	9 08:16	24 07:56		10 12:53	25 03:05	1 15:59	13 07:08
27 10:13	1 23:44	13 13:23	26 15:52	2 04:43	11 18:30	26 20:46	Feb. -190j	12 23:38	27 15:23	4 04:23	15 19:59
29 22:09	4 11:52	16 01:37	29 03:49	4 16:36	14 07:12	29 08:19	2 22:35	15 12:08		6 17:25	18 08:50
	7 00:33	18 13:52	31 12:46	7 05:23	16 19:40	31 17:22	5 11:08	18 00:27	March -189j	9 05:35	20 20:32
June -194j	9 11:38	20 23:55		9 16:22	19 05:32		7 22:08	20 11:19	2 02:03	11 15:58	23 06:16
1 07:10	11 19:22	22 06:26	Jan. -192j	12 00:02	21 12:15	Aug. -191j	10 06:56	22 20:13	4 10:33	13 23:54	25 13:25
3 12:25	13 23:23	25 09:39	2 18:01	14 04:37	23 16:40	3 00:03	12 13:42	25 02:58	6 16:36	16 04:59	27 17:33
5 14:27	16 00:39	27 10:52	4 20:29	16 07:25	25 19:59	5 05:03	14 18:43	27 07:26	8 20:15	18 07:23	29 18:59
7 14:43	18 00:53	29 11:51	6 21:54	18 09:49	27 23:03	7 08:51	16 22:11	29 09:53	10 21:59	20 07:57	31 18:51
9 14:59	20 01:53		8 23:50	20 12:43	30 02:13	9 11:44	19 00:28	31 11:08	12 22:51	22 08:08	
11 16:55	22 05:06	July -193j	11 03:16	22 16:29		11 14:08	21 02:24		15 00:20	24 09:44	Apr. -188j
13 21:36	24 11:11	1 14:05	13 08:30	24 21:23	Feb. -191j	13 16:59	23 05:18	Sept. -190j	17 04:01	26 14:28	2 18:58
16 05:21	26 19:58	3 18:29	15 15:26	27 03:57	3 05:47	15 21:36	25 10:34	2 12:32	19 11:06	28 23:11	4 21:20
18 15:45	28 06:46	6 01:13	18 00:13	29 12:55	5 10:27	18 05:14	27 19:08	4 15:39	21 21:42		6 20:30
21 03:54	31 18:57	8 10:03	20 11:06		7 17:16	20 16:05		6 21:51	24 10:18	Oct. -189j	9 13:41
23 16:46		10 20:44	22 23:41	Aug. -192j	8 03:02	23 04:45	March -190j	9 07:31	26 22:38	1 11:09	12 02:23
26 05:02	Jan. -193j	13 08:55	25 12:16	1 00:31	10 15:21	25 16:40	2 06:35	11 19:39	29 08:54	4 00:11	14 15:13
28 15:08	3 07:40	15 21:32	27 22:22	3 13:26	13 04:07	28 01:52	4 19:08	14 08:03	31 16:35	6 12:06	17 02:32
30 21:50	5 19:34	18 08:35	30 04:22	6 01:08	15 14:39	30 07:58	7 06:24	16 18:46		8 21:49	19 11:50
	8 04:48	20 16:11		8 09:23	17 21:35		9 14:59	19 02:55	Apr. -189j	11 05:19	21 19:05
July -194j	10 10:11	22 19:48	Feb. -192j	10 13:48	20 01:19	Sept. -191j	11 20:51	21 08:43	2 22:03	13 10:51	24 00:13
3 00:55	12 11:53	24 20:27	1 06:39	12 15:37	22 03:18	1 11:49	14 00:44	23 12:48	5 01:55	15 14:38	26 03:13
5 01:17	14 11:24	26 20:06	3 06:52	14 16:36	24 05:01	3 14:33	16 03:34	25 15:50	7 04:46	17 16:55	28 04:30
7 00:39	16 10:47	28 20:48	5 07:06	16 18:23	26 07:33	5 17:06	18 06:10	27 18:26	9 07:07	19 18:22	30 05:16
9 01:01	18 12:09	31 00:09	7 09:08	18 21:52	28 11:29	7 20:07	20 09:12	29 21:16	11 09:44	21 20:17	
11 04:11	20 16:59		9 13:51	21 03:20		10 00:07	22 13:20		13 13:40	24 00:17	May -188j
13 11:08	23 01:32	Aug. -193j	11 21:14	23 10:45	March -191j	12 05:45	24 19:20	Oct. -190j	15 20:10	26 07:47	2 07:17
15 21:32	25 12:45	2 06:43	14 06:44	25 20:15	2 17:08	14 13:43	27 03:48	2 01:13	18 05:53	28 18:54	4 12:21
18 09:56	28 01:13	4 16:01	16 17:59	28 07:51	5 00:49	17 00:18	29 14:47	4 07:16	20 18:09	31 07:52	6 21:24
20 22:48	30 13:53	7 03:09	19 06:34	30 20:51	7 10:51	19 12:46		6 16:12	23 06:40		9 09:32
23 10:58		9 15:25	21 19:27		9 23:01	22 01:11	Apr. -190j	9 03:48	25 17:02	Nov. -189j	11 22:21
25 21:31	Feb. -193j	12 04:57	24 06:37	Sept. -192j	12 11:58	24 11:13	1 03:15	11 16:24	28 00:11	2 19:53	14 09:32
28 05:30	2 01:55	14 15:54	26 14:07	2 09:16	14 23:24	26 17:43	3 15:03	14 03:32	30 04:37	5 05:12	16 18:12
30 10:13	4 12:09	17 00:56	28 17:26	4 18:44	17 07:22	28 20:59	6 00:12	16 11:35		7 11:43	19 00:43
	6 19:14	19 05:57		7 00:05	19 11:33		8 05:55	18 16:27		9 16:22	21 05:37
Aug. -194j	8 22:32	21 07:16	March -192j	9 01:54	21 12:57	23 13:17	10 08:48	20 19:13	May -189j	11 20:03	23 09:16
1 11:49	10 22:46	23 06:30	1 17:42	11 01:55	23 13:17	25 14:13	12 10:15	22 21:19	3 10:10	13 23:16	25 11:51
3 11:29	12 21:44	25 05:54	3 16:56	13 02:06	27 17:05	29 22:36	14 11:47	24 23:55	6 13:11	16 02:14	27 13:56
5 11:06	14 21:41	27 07:34	5 17:16	15 04:05	31 08:48		16 14:36	27 03:42	8 16:57	18 05:26	29 16:41
7 12:48	16 17:00	29 12:50	7 20:20	17 08:50			18 19:24	29 08:53	10 21:53	20 09:56	31 21:36
9 18:14	19 07:53	31 21:43	10 02:50	19 16:27	Apr. -191j	11 20:57	21 02:20	31 15:44	13 04:43	22 16:59	
12 03:48	21 18:40		12 12:23	22 02:32	3 06:52	14 07:48	23 11:23		15 14:08	25 03:21	June -188j
14 16:07	24 07:15	Sept. -193j	15 00:01	24 14:27	5 17:30	16 20:11	25 22:24	Nov. -190j	18 02:05	27 16:04	3 05:54
17 04:59	26 19:54	3 09:03	17 12:44	27 03:25	3 17:30	19 08:53	28 10:48	3 00:41	20 14:52	30 04:31	5 17:24
19 16:51		5 21:30	20 01:34	29 16:07	6 05:50	21 23:12	30 23:09	5 11:55	23 01:52		8 06:10
22 03:45	March -193j	8 10:04	22 13:10	Oct. -192j	8 18:50	24 00:23		8 00:37	25 09:15	Dec. -189j	10 17:35
24 11:23	1 07:39	10 21:55	24 21:57	2 02:43	11 06:51	26 07:50	21 20:02	10 12:34	27 13:07	2 14:11	13 02:05
26 17:20	3 17:55	13 07:48	27 02:55	4 09:41	13 16:07	28 08:48	26 07:50	12 21:28	29 14:51	4 20:18	15 07:48
28 20:37	6 01:54	15 14:26	29 04:27	6 12:47	15 21:38	30 08:28	28 08:48	15 02:23	31 16:13	6 23:46	17 11:39
30 21:39	8 06:51	17 17:23	31 03:59	8 13:06	19 23:36		30 08:28	17 04:12		9 02:08	19 14:39
	10 08:45	19 17:34		10 12:26	21 23:12			19 04:44	June -189j	11 04:36	21 17:27
Sept. -194j	12 08:40	21 16:49	Apr. -192j	12 12:46	24 00:23			21 05:54	2 18:33	13 07:53	23 20:30
1 21:47	14 08:31	23 17:19	2 03:32	14 15:46	26 04:36	Nov. -191j	11 19:10	23 10:38	4 22:33	15 12:11	26 00:24
3 22:57	16 10:25	25 20:54	4 05:02	16 22:23	28 12:27	3 11:35	13 20:38	16 00:48	6 17:52	17 17:50	28 06:03
6 03:07	18 16:00	28 04:26	6 09:53	19 08:22	30 23:20	8 02:55	18 07:59	20 17:40	9 11:56	20 01:28	30 14:20
8 11:22	21 01:35	30 15:17	8 18:29	21 20:35		10 14:18	23 05:03	25 08:01	11 21:39	22 11:39	
10 23:04	23 13:47		11 05:58	24 09:34	May -191j	13 02:48	25 17:30		14 09:31	25 00:06	July -188j
13 11:55	26 02:26	Oct. -193j	13 18:48	26 22:05	3 11:57	15 15:28	28 06:06	Dec. -190j	16 22:31	27 12:57	3 01:26
15 23:39	28 13:55	3 03:47	16 07:28	29 08:58	6 00:55	18 03:13	30 17:15	2 19:20	19 10:20	29 23:35	5 14:09
18 09:17	30 23:37	5 16:16	18 18:50	31 17:12	8 13:02	20 12:31		5 07:59	21 18:44		8 02:05
20 16:54	Oct. -193j	8 03:41	21 03:58		10 13:07	22 18:12		7 20:35	23 23:01	Jan. -188j	10 11:08
22 22:49	10 13:23	10 13:23	23 10:10	Nov. -192j	13 06:08	24 20:10		10 06:48	26 00:16	1 06:24	12 16:44
25 03:02	12 20:44	12 20:44	25 13:21	2 22:08	15 09:41	26 19:42	June -190j	12 12:58	28 00:22	3 09:38	14 19:40
27 05:39	15 01:15	15 01:15	27 14:16	4 23:59	17 10:25	28 18:49	1 05:01	14 15:09	30 01:13	5 10:47	16 21:21
29 07:14	17 03:11	17 03:11	29 14:19	6 23:56	19 09:48	30 19:44	6 05:37	16 14:55		7 11:37	18 23:05
	19 03:38	19 03:38		8 23:39	21 09:48		8 04:46	18 14:28	July -189j	9 13:36	20 01:54
Oct. -194j	10 18:37	21 04:16	May -192j	11 01:08	23 12:23		10 04:42	20 15:50	2 04:09	11 17:35	23 06:24
1 09:06	12 20:38	23 06:54	1 15:15	13 06:00	25 18:55	Dec. -191j	12 07:20	22 20:18	4 09:45	13 23:50	25 12:59
3 12:58	15 01:24	25 12:57	3 18:45	15 14:55	28 05:17	3 00:12	14 13:39	25 03:58	6 17:52	16 08:20	27 21:51
5 20:14	17 09:47	27 22:41	5 01:56	18 02:57	30 17:57	5 08:43	16 23:17	27 14:06	9 04:08	18 18:59	30 09:00
8 07:02	19 21:15										

with clock times in UT/GMT. The year -188 astronomical counting style corresponds to year 189 B.C.E historical counting style.

Sept. -188j	March -187j	Sept. -187j	Apr. -186j	Oct. -186j	Apr. -185j	Nov. -185j	May -184j	Nov. -184j	June -183j	Dec. -183j	June -182j
3 04:16	15 18:04	25 06:14	1 23:55	12 13:32	24 02:55	1 04:51	12 18:18	22 07:42	1 10:16	12 00:40	23 14:47
5 12:14	18 00:52	27 11:02	4 11:04	14 23:04	26 11:14	3 15:11	15 04:08	24 16:57	3 21:33	14 11:17	26 01:06
7 16:23	20 03:48	29 12:25	6 18:33	17 04:44	28 16:18	5 22:30	17 11:16	26 23:41	6 06:25	16 19:41	28 09:25
9 17:19	22 03:58		8 22:06	19 07:22	30 19:11	8 03:15	19 16:08	29 04:28	8 12:55	19 02:07	30 15:28
11 16:40	24 03:21	Oct. -187j	10 23:07	21 08:41		10 06:30	21 19:30		10 17:31	21 06:41	
13 16:26	26 04:04	1 12:12	12 23:33	23 10:19	May -185j	12 09:11	23 22:09	Dec. -184j	12 20:41	23 09:28	July -182j
15 18:36	28 07:46	3 12:31	15 01:09	25 13:18	2 21:15	14 12:01	26 00:48	1 07:57	14 22:53	25 10:57	2 19:00
18 00:25	30 15:02	5 15:05	17 04:58	27 18:03	4 23:36	16 15:33	28 04:09	3 10:43	17 00:52	27 12:16	4 20:21
20 09:53		7 20:42	19 11:12	30 00:36	7 02:53	18 20:24	30 09:03	5 13:20	19 03:46	29 15:06	6 20:39
22 21:47	Apr. -187j	10 05:05	21 19:38		9 07:33	21 03:17		7 16:35	21 08:58	31 21:08	8 21:43
25 10:35	2 01:14	12 15:29	24 05:59	Nov. -186j	11 14:07	23 12:46	June -184j	9 21:30	23 17:31		11 01:31
27 23:11	4 13:07	15 03:19	26 18:05	1 09:10	13 23:04	26 00:36	1 16:17	12 05:07	26 05:10	Jan. -182j	13 09:18
30 10:39	7 01:39	17 16:04	29 07:02	3 19:58	16 10:25	28 13:16	4 02:15	14 15:46	28 17:58	3 07:03	15 20:42
	9 14:03	20 04:36		6 08:39	18 23:12		6 14:18	17 04:19		5 19:42	18 09:36
Oct. -188j	12 01:07	22 14:54	May -186j	8 21:36	21 11:15	Dec. -185j	9 02:35	19 16:23	July -183j	8 08:21	20 21:33
2 19:52	14 09:20	24 21:18	1 18:58	11 08:20	23 20:28	1 00:27	11 12:52	22 01:45	1 05:20	10 18:47	23 07:21
5 01:48	16 13:45	26 23:35	4 03:41	13 15:08	26 01:59	3 08:23	13 19:55	24 07:47	3 13:45	13 02:24	25 14:59
7 04:12	18 14:45	28 23:10	6 08:16	15 18:04	28 04:25	5 12:51	15 23:55	26 11:16	5 19:20	15 07:51	27 20:52
9 04:02	20 13:56	30 22:14	8 09:27	17 18:34	30 05:17	7 14:51	18 02:03	28 13:37	7 23:05	17 12:02	30 01:07
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13 03:46	24 15:32	Nov. -187j	12 09:10	21 19:52	June -185j	11 17:36	22 06:14		12 05:01	21 18:21	Aug. -182j
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with clock times in UT/GMT. The year -181 astronomical counting style corresponds to year 182 B.C.E historical counting style.

Jan. -181j	July -181j	Jan. -180j	Aug. -180j	Feb. -179j	Aug. -179j	March -178j	Sept. -178j	March -177j	Oct. -177j	Apr. -176j	Oct. -176j
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June -181j	10 05:12	20 16:42	31 05:31	10 15:13	18 01:41		7 00:10	19 12:24		7 10:44	19 23:16
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with clock times in UT/GMT. The year -175 astronomical counting style corresponds to year 176 B.C.E historical counting style.

May -175j 1 19:03 4 07:14 6 17:37 9 01:39 11 07:33 13 11:43 15 14:35 17 16:46 19 19:12 21 23:04 24 05:30 26 15:00 29 02:55 31 15:15	Nov. -175j 11 08:53 13 20:50 16 06:52 18 14:41 20 20:26 23 00:19 25 02:47 27 04:33 29 06:46 Dec. -175j 1 10:50 3 17:54 6 04:18 8 16:48 11 04:59 13 14:52 15 21:49 18 02:25 20 05:41 22 08:32 24 11:35 26 15:15 28 20:09 31 03:09	May -174j 23 23:25 26 11:15 28 21:02 31 04:28 June -174j 2 09:36 4 12:41 6 14:18 8 15:27 10 17:35 12 22:12 15 06:22 17 17:50 20 06:40 22 18:27 25 03:41 27 10:18 29 14:59 July -174j 1 18:27 3 21:14 5 23:47 8 02:49 10 07:31 12 15:03 15 01:50 17 14:34 20 02:38 22 11:51 24 17:46 26 21:20 28 23:57 31 02:41 Aug. -174j 2 06:01 4 10:14 6 15:47 8 23:29 11 09:55 13 22:32 16 11:06 18 21:01 21 03:02 23 05:52 25 07:09 27 08:36 29 11:23 31 15:58 Sept. -174j 1 05:58 3 10:48 5 12:57 7 12:39 10 01:42 12 13:29 14 22:08 17 02:49 19 04:06 21 03:37 23 03:19 25 05:03 27 10:05 29 18:42 Nov. -174j 3 18:54 6 07:47 8 19:35 11 05:09 13 11:33 15 14:36 17 15:06 19 14:37 21 15:03 23 18:17 26 01:36 28 12:23 Dec. -174j 1 01:17 3 14:05 6 01:25 8 10:45 10 17:51 12 22:32 15 00:52 17 01:36 19 02:11 21 04:26 23 10:05 25 19:49 28 08:22 30 21:14 Jan. -173j 2 08:15 4 16:49 6 23:17 9 04:12 11 07:46 13 10:11 15 12:04 17 14:43 19 19:45 22 04:23 24 16:17 27 05:12 29 16:25 Feb. -173j 1 00:34 3 06:02 5 09:53 7 13:07 9 16:11 11 19:24 13 23:17 16 04:51 18 13:11 21 00:31 23 13:25 26 01:11 28 09:45 March -173j 2 14:51 4 17:34 6 19:25 8 21:37 11 00:54 13 05:39 15 12:14 17 21:05 20 08:20 22 21:10 25 09:30 27 19:06 30 00:52 Apr. -173j 1 03:22 3 04:04 5 04:42 7 06:42 9 11:03 11 18:04 14 03:37 16 15:13 19 04:03 21 16:43 24 03:21 26 10:29 28 13:54 30 14:32 May -173j 2 14:06 4 14:29 6 17:20 8 23:39 11 09:18 13 21:17 16 10:13 18 22:53 21 10:02 23 18:28 25 23:27 28 01:10 30 00:50 June -173j 1 00:18 3 01:36 5 06:25 7 15:17 10 03:12 July -173j 12 16:13 15 04:41 17 15:42 20 00:39 22 06:57 24 10:19 26 11:11 28 10:56 30 11:31 Aug. -173j 2 14:57 4 22:28 7 09:43 9 22:40 12 10:59 14 21:32 17 06:05 19 12:41 21 17:13 23 19:40 25 20:41 27 21:44 30 00:39 Sept. -173j 1 07:03 3 17:18 6 05:55 8 18:18 11 04:33 13 12:21 15 18:12 17 22:38 20 01:55 22 04:21 24 06:41 26 10:11 28 16:16 31 01:44 Oct. -173j 2 13:53 5 02:26 7 12:59 9 20:28 12 01:20 14 04:36 16 07:17 18 10:04 20 13:29 22 18:11 25 00:53 27 10:13 29 21:59 Nov. -173j 2 10:42 4 22:01 7 06:08 9 10:46 11 12:54 13 14:04 15 15:42 17 18:55 20 00:18 22 07:59 24 17:50 27 05:34 29 18:18 Dec. -173j 3 07:13 5 10:41 7 11:02 9 10:03 11 09:57 13 12:47 15 19:38 18 06:02 20 18:23 Jan. -172j 23 07:06 25 19:15 28 06:06 30 14:41 Feb. -172j 1 19:59 3 21:53 5 21:31 7 20:52 9 22:13 12 03:17 14 12:33 17 00:41 19 13:28 22 01:21 24 11:44 26 20:20 28 02:38 31 06:15 March -172j 2 07:32 4 07:47 6 08:54 8 12:48 10 20:37 13 07:52 15 20:34 18 08:26 20 18:20 23 02:07 25 08:02 27 12:11 29 14:50 April -172j 2 16:38 4 18:46 6 22:43 9 05:44 11 16:03 14 04:23 16 16:28 19 02:23 21 09:31 23 14:20 25 17:40 27 20:20 29 23:03 May -172j 2 22:08 4 22:43 5 08:12 7 20:04 10 08:39 12 20:01 15 04:11 17 18:32 19 09:54 21 09:59 23 10:47 25 13:47 27 19:41 30 04:16 June -172j 1 14:51 4 02:50 6 15:32 9 03:34 11 13:02 13 18:35 15 20:21 17 19:53 19 19:18 21 20:42 24 01:29 26 09:47 28 20:41 July -172j 1 08:55 3 21:36 6 09:49 8 20:14 11 03:19 13 06:31 15 06:41 17 05:42 19 05:50 21 08:58 23 16:03 26 02:33 28 14:53 31 03:31 Aug. -172j 2 15:30 5 02:01 7 10:03 9 14:52 11 16:36 13 16:29 15 16:25 17 18:26 19 23:59 22 09:24 24 21:25 27 10:02 29 21:43 Sept. -172j 1 07:39 3 15:31 5 21:04 8 00:18 10 01:49 12 02:48 14 04:50 16 09:29 18 17:38 21 04:55 23 17:31 26 05:12 28 14:37 30 21:32 Oct. -172j 3 02:27 5 05:59 7 08:41 9 11:13 11 14:23 13 19:13 16 02:44 18 13:14 21 01:41 23 13:47 25 23:20 28 05:36 30 09:17 Nov. -172j 1 11:40 3 14:03 5 17:17 7 21:43 10 03:37 12 11:26 14 21:36 17 09:49 19 22:26 22 08:53 24 15:33 26 18:37 28 19:35 30 20:26 Dec. -172j 2 22:43 5 03:16 7 10:01 9 18:41 12 05:08 14 17:15 17 06:08 19 17:41 22 01:43 24 05:29 26 06:05 28 05:33 30 06:02 Jan. -171j 1 10:23:50 3 12:41 6 16:00:48 8 18:10:14 10 20:15:40 12 22:17:18 14 26:16:43 16 26:16:03 18 27:21:21 20 22:02:02 Feb. -171j 2 06:22 4 17:28 7 05:58 9 18:44 12 06:42 14 16:42 16 23:31 18 02:59 21 03:41 23 03:16 25 03:41 27 06:44 March -171j 1 13:31 3 23:52 6 12:20 9 01:05 11 12:39 13 12:16 16 05:29 18 10:08 20 12:31 22 13:28 24 14:21 26 16:49 28 22:17 31 07:26 Apr. -171j 2 19:28 5 08:12 7 19:35 10 04:31 12 11:03 14 15:39 16 18:54 18 21:18 20 23:30 23 02:32 25 07:39 27 15:55 30 03:17 May -171j 2 16:03 5 03:36 7 12:14 9 17:52 11 21:29 14 00:16 16 03:06 18 06:25 20 10:35 23 02:17 25 00:24 27 11:19 30 00:03 June -171j 1 12:07 3 21:10 6 02:31 8 05:06 10 06:37 12 08:35 14 11:52 16 16:47 18 23:23 21 07:59 23 18:54 26 07:37 28 20:16 July -171j 1 06:18 3 12:18 5 14:42 7 15:10 9 15:38 11 17:41 13 22:10 16 05:09 18 14:25 21 01:39 Aug. -171j 2 23:14:24 4 26:03:23 6 28:14:28 8 30:21:51 10 22:17:18 12 26:16:43 14 26:16:03 16 27:21:21 18 22:02:02 20 12:12:12 22 13:12:25 24 15:12:19 26 17:13:41 28 19:17:46 30 21:01:03 Sept. -170j 1 06:31 3 14:51 6 01:31 8 13:44 11 02:36 13 14:39 16 00:09 18 05:56 20 08:05 22 07:52 24 07:15 26 08:15 28 12:28 30 20:28 Oct. -170j 3 07:26 5 19:57 8 08:45 10 20:54 13 07:18 15 14:46 17 18:36 19 19:16 21 18:22 23 18:03 25 20:28 28 03:00 30 13:27 Nov. -170j 2 02:04 4 14:51 7 02:39 9 12:58 11 21:16 14 02:47 16 05:17 18 05:33 20 05:17 22 06:39 24 11:32 26 20:39 29 08:48 Dec. -170j 1 21:37 4 09:11 6 18:51 9 02:40 11 08:37 13 13:31 15 14:33 17 15:38 19 17:22 21 21:32 24 05:22 26 16:35 29 05:17 31 16:59 Jan. -169j 3 02:17 5 09:09 7 14:10 9 17:55 11 20:50 13 23:24 16 02:29 18 07:13 20 14:39 23 01:05 25 13:28 28 01:33 30 11:14 Feb. -169j 1 17:45 3 21:38 6 00:03 8 02:13 10 05:03 12 09:12 14 15:05 16 23:04 19 09:21 21 21:28 March -169j 24 09:54 26 20:29 3 07:16 5 08:32 7 09:08 9 10:46 11 14:37 13 21:04 16 05:53 18 16:35 21 04:41 23 17:17 26 04:44 28 13:11 30 17:42 Apr. -169j 1 18:52 3 18:25 5 18:26 7 20:49 10 02:35 12 11:35 14 22:46 17 11:03 19 23:38 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with clock times in UT/GMT. The year -169 astronomical counting style corresponds to year 170 B.C.E historical counting style.

Sept. -169j	March -168j	Sept. -168j	Apr. -167j	Oct. -167j	Apr. -166j	Nov. -166j	May -165j	Nov. -165j	June -164j	Dec. -164j	June -163j
3 10:53	15 01:15	24 14:40	1 03:45	11 17:29	23 07:55	2 21:55	15 12:44	25 03:37	3 05:49	13 20:46	25 11:18
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12 16:45	24 04:41	Oct. -168j	10 20:47	21 08:57		12 12:20	25 01:25	Dec. -165j	12 22:01	23 10:32	July -163j
14 18:08	26 06:36	1 12:29	13 01:33	23 14:09	May -166j	14 16:25	27 04:18	2 09:17	15 01:09	25 12:10	2 17:35
16 19:44	28 09:05	3 15:38	15 05:13	25 17:58	2 23:04	16 18:24	29 05:19	4 13:54	17 01:39	27 11:32	4 20:44
18 22:46	30 12:47	5 18:34	17 08:17	27 20:34	5 03:54	18 19:19	31 05:45	6 15:44	19 01:03	29 10:42	6 20:49
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23 10:37	Apr. -168j	10 01:30	21 14:10		9 08:26	22 23:59	June -165j	10 15:53	23 04:37		10 20:02
25 19:24	1 17:52	12 06:11	23 18:39	Nov. -167j	11 09:57	25 06:42	2 07:16	12 17:47	25 11:58	Jan. -163j	12 23:14
28 06:09	4 00:33	14 12:45	26 01:45	1 01:18	13 12:52	27 16:56	4 11:28	14 23:15	27 23:02	2 17:02	15 06:15
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	8 20:24	19 10:09		5 14:18	18 03:43		9 06:40	19 21:18		7 14:09	20 04:35
Oct. -169j	11 09:07	21 23:07	May -167j	8 01:38	20 15:30	Dec. -166j	11 19:33	22 10:18	July -164j	10 02:56	22 17:14
3 07:11	13 21:19	24 10:09	1 00:33	10 14:19	23 03:56	2 17:44	14 07:43	24 21:55	3 00:35	12 15:11	25 05:36
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8 00:16	18 11:41	28 21:23	5 22:43	15 10:33	27 23:19	7 12:08	19 01:26	29 14:49	7 21:10	17 11:31	30 01:06
10 02:58	20 13:40	30 23:13	8 05:11	17 16:28	30 05:16	9 17:51	21 06:57	31 20:16	10 04:20	19 18:10	
12 03:16	22 14:17		10 09:01	19 20:24		11 21:56	23 10:44		12 08:57	21 21:37	
14 03:14	24 15:21	Nov. -168j	12 11:29	21 23:22	June -166j	14 00:58	25 13:12	Jan. -164j	14 11:02	23 22:22	Aug. -163j
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25 12:59	1 06:47	10 20:15	23 09:43		9 21:36	25 01:33	1 21:02	11 08:50	25 06:08	Feb. -163j	11 13:29
28 01:23	3 16:10	13 05:56	25 19:59	Dec. -167j	12 03:35	27 13:30	4 04:00	13 17:04	27 18:44	1 09:38	13 22:48
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	8 16:13	18 06:57	30 20:58	5 10:02	16 23:33		9 03:07	18 17:49		6 09:34	18 23:23
Nov. -169j	11 04:52	20 18:56		7 22:35	19 12:00	Jan. -165j	11 15:25	21 05:26	Aug. -164j	8 21:45	21 11:29
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6 13:57	17 23:57	27 09:28	4 14:41	15 02:10	26 13:18	8 03:53	18 12:42	28 01:39	6 09:42	15 23:48	28 12:53
8 14:27	20 00:02	29 09:34	6 18:22	17 05:12	28 16:13	10 06:19	20 16:05	30 05:27	8 14:47	18 04:22	30 15:59
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12 13:20	24 01:06	Dec. -168j	10 20:41	21 07:59	July -166j	14 13:09	24 22:03	Feb. -164j	12 20:03	22 07:51	Sept. -163j
14 15:53	26 05:10	2 10:14	12 22:21	23 10:35	2 20:14	16 18:15	27 01:26	1 08:29	14 21:30	24 09:02	1 16:53
16 22:03	28 12:18	3 12:51	15 01:55	25 15:09	4 23:33	18 01:02	29 06:00	3 11:04	17 00:03	26 12:08	3 17:04
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24 07:35	June -168j	10 12:35	22 03:02	Jan. -166j	11 20:17	26 10:28	Aug. -165j	10 02:06	22 14:22	March -163j	10 06:31
26 20:20	2 09:44	13 00:43	24 15:23	3 17:49	14 07:22	28 22:03	2 22:43	12 13:03	14 02:15	3 04:40	12 17:43
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	7 11:18	18 02:16	29 15:39	6 18:46	19 07:54		7 23:44	17 13:53	19 22:55	8 05:17	17 18:20
Dec. -169j	9 22:23	20 12:15	July -167j	9 05:27	21 17:19	Feb. -165j	10 09:58	22 04:45	20 22:45	10 15:41	20 04:29
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14 05:35	24 18:31	Jan. -167j	14 13:27	24 03:28	1 05:01	15 08:03	25 13:23	1 17:05	13 08:54	25 21:35	1 02:30
16 13:49	26 03:52	2 00:34	16 22:03	26 13:02	3 10:03	17 17:38	27 20:50	3 21:11	15 14:33	28 03:52	3 04:38
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21 13:48		6 18:25	21 21:45	31 12:56	8 03:11	22 18:01		8 10:37	20 10:35		7 15:33
24 02:24	July -168j	9 06:55	24 10:33	Feb. -166j	10 14:27	25 06:20	Sept. -165j	10 21:16	22 23:17	Apr. -163j	10 01:48
26 13:53	2 04:33	11 19:58	26 22:24	3 01:35	13 02:56	18 02:04	1 18:53	13 09:54	25 10:44	2 01:02	12 14:10
28 23:29	4 17:09	14 08:22	29 07:56	5 13:05	15 15:29	20 08:56	4 07:52	15 22:23	27 19:11	4 13:26	15 02:23
31 06:23	7 04:18	16 18:56	31 14:04	7 21:48	18 02:04		6 19:00	18 08:11	30 00:26	7 00:11	17 12:25
	9 12:53	19 02:36		10 02:35	22 11:45	March -165j	9 02:22	20 14:18		9 07:59	19 19:35
Jan. -168j	11 18:15	23 08:06	Aug. -167j	12 03:49	24 11:48	1 20:55	11 05:55	22 17:19	Oct. -164j	11 12:57	22 00:21
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10 15:19	22 02:24		10 20:15	22 18:41	Sept. -166j	14 13:42	21 19:12		10 15:46	22 05:11	
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15 08:09	26 22:03	3 00:38	15 15:05	27 19:02	4 09:06	19 11:43	26 13:48	2 09:07	15 07:22	26 21:28	1 17:52
17 20:39	29 10:56	5 13:05	18 03:49	March -166j	6 20:44	22 00:35	29 02:01	4 17:46	17 18:36	29 08:59	4 00:47
20 09:15	31 23:20	8 02:12	20 16:30	2 07:34	9 09:15	24 13:15		7 04:40	20 07:15		6 10:24
22 20:20		10 14:16	22 14:09	4 19:11	11 21:53	26 23:45	Oct. -165j	9 17:16	22 19:24	May -163j	8 22:25
25 05:12	Aug. -168j	13 00:33	25 14:09	7 04:49	14 09:16	29 06:28	1 15:07	12 06:03	25 04:54	1 21:31	11 10:59
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29 16:25	5 18:27	17 14:16	30 01:54	11 14:05	18 22:01		6 11:54	17 00:07	29 13:14	6 17:23	16 04:48
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Feb. -168j	12 06:11	23 18:26	1 03:15	17 13:41	24 21:31	4 08:24	12 17:33	23 04:32	Nov. -164j	13 01:07	22 12:10
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7 01:43	18 11:50		7 05:04	24 12:27		10 19:28	19 00:5				

with clock times in UT/GMT. The year -162 astronomical counting style corresponds to year 163 B.C.E historical counting style.

Jan. -162j	July -162j	Jan. -161j	Aug. -161j	Feb. -160j	Aug. -160j	March -159j	Sept. -159j	March -158j	Oct. -158j	Apr. -157j	Oct. -157j
Ω 2 13:21	♂ 15 03:40	♂ 24 18:39	♂ 1 08:01	♂ 10 22:16	♂ 22 11:06	♂ 1 13:59	♂ 11 02:16	♂ 23 16:26	♂ 3 06:20	♂ 14 21:04	♂ 25 11:14
♂ 5 02:12	♂ 17 16:41	♂ 27 07:13	♂ 3 19:45	♂ 13 10:10	♂ 24 23:27	♂ 4 01:04	♂ 13 14:32	♂ 26 05:18	♂ 5 19:10	♂ 17 09:40	♂ 27 23:44
♂ 7 14:31	♂ 20 03:57	♂ 29 17:12	♂ 6 08:31	♂ 15 22:38	♂ 27 11:31	♂ 6 13:46	♂ 16 03:18	♂ 28 17:40	♂ 8 06:46	♂ 19 21:08	♂ 30 11:12
♂ 10 00:09	♂ 22 11:29	♂ 31 23:17	♂ 8 19:59	♂ 18 09:21	♂ 29 21:12	♂ 9 01:34	♂ 18 14:07	♂ 31 03:47	♂ 10 16:24	♂ 22 06:54	
♂ 12 05:36	♂ 24 14:58		♂ 11 04:18	♂ 20 16:52		♂ 11 10:31	♂ 20 22:03		♂ 13 00:10	♂ 24 14:38	Nov. -157j
♂ 14 07:12	♂ 26 15:39	Feb. -161j	♂ 13 09:05	♂ 22 21:07	Sept. -160j	♂ 13 16:20	♂ 23 03:34	Apr. -158j	♂ 15 06:09	♂ 26 19:56	♂ 1 20:54
♂ 16 06:40	♂ 28 15:29	♂ 3 01:54	♂ 15 11:17	♂ 24 23:13	♂ 1 03:39	♂ 15 19:58	♂ 25 07:38	♂ 2 11:25	♂ 17 10:12	♂ 28 22:45	♂ 4 04:01
♂ 18 06:10	♂ 30 16:21	♂ 5 02:33	♂ 17 12:23	♂ 27 00:39	♂ 3 07:25	♂ 17 22:40	♂ 27 10:59	♂ 4 17:07	♂ 19 12:25	♂ 30 23:46	♂ 6 08:07
♂ 20 07:44		♂ 7 03:03	♂ 19 13:51	♂ 29 02:46	♂ 5 09:45	♂ 20 01:27	♂ 29 13:58	♂ 6 21:27	♂ 21 13:37		♂ 8 09:35
♂ 22 12:34	Aug. -162j	♂ 9 04:55	♂ 21 16:50		♂ 7 11:58	♂ 22 04:48		♂ 9 00:37	♂ 23 15:19	May -157j	♂ 10 09:42
♂ 24 20:46	♂ 1 19:35	♂ 11 09:08	♂ 23 21:59	March -160j	♂ 9 14:59	♂ 24 09:04	Oct. -159j	♂ 11 02:54	♂ 25 19:21	♂ 3 00:26	♂ 12 10:17
♂ 27 07:27	♂ 4 01:44	♂ 13 16:02	♂ 26 05:30	♂ 2 06:30	♂ 11 19:18	♂ 26 14:45	♂ 1 16:55	♂ 13 05:07	♂ 28 02:59	♂ 5 02:32	♂ 14 13:10
♂ 29 19:38	♂ 6 10:34	♂ 16 01:25	♂ 28 15:19	♂ 4 12:17	♂ 14 01:14	♂ 28 22:39	♂ 3 20:36	♂ 15 08:36	♂ 30 14:08	♂ 7 07:40	♂ 16 19:39
	♂ 8 21:36	♂ 18 12:51	♂ 31 03:05	♂ 6 20:10	♂ 16 09:06	♂ 31 09:15	♂ 6 02:13	♂ 17 14:53		♂ 9 16:31	♂ 19 05:47
Feb. -162j	♂ 11 10:09	♂ 21 01:36		♂ 9 06:08	♂ 18 19:16		♂ 8 10:55	♂ 20 00:41	Nov. -158j	♂ 12 04:15	♂ 21 18:11
♂ 1 08:26	♂ 13 23:15	♂ 23 14:22	Sept. -161j	♂ 11 17:52	♂ 21 07:26	Apr. -159j	♂ 10 22:41	♂ 22 13:06	♂ 2 02:52	♂ 14 16:48	♂ 24 06:42
♂ 3 20:51	♂ 16 11:12	♂ 26 01:20	♂ 2 15:54	♂ 14 06:27	♂ 23 20:01	♂ 2 21:50	♂ 13 11:37	♂ 25 01:37	♂ 4 14:37	♂ 17 04:09	♂ 26 17:45
♂ 6 07:20	♂ 18 20:08	♂ 28 08:54	♂ 5 04:05	♂ 16 18:00	♂ 26 06:35	♂ 5 10:06	♂ 15 22:54	♂ 27 11:51	♂ 6 23:55	♂ 19 13:21	♂ 29 02:41
♂ 8 14:25	♂ 21 01:05		♂ 7 13:39	♂ 19 02:35	♂ 28 13:29	♂ 7 19:37	♂ 18 06:47	♂ 29 19:01	♂ 9 06:45	♂ 21 20:19	
♂ 10 17:39	♂ 23 02:32	March -161j	♂ 9 19:28	♂ 21 07:20	♂ 30 16:44	♂ 10 01:21	♂ 20 11:26		♂ 11 11:46	♂ 24 01:20	Dec. -157j
♂ 12 17:57	♂ 25 02:05	♂ 2 12:38	♂ 11 21:45	♂ 23 08:55		♂ 12 04:03	♂ 22 14:11	May -158j	♂ 13 15:35	♂ 26 04:44	♂ 1 09:28
♂ 14 17:11	♂ 27 01:41	♂ 4 13:27	♂ 13 21:54	♂ 25 08:59	Oct. -160j	♂ 14 05:25	♂ 24 16:31	♂ 1 23:44	♂ 15 18:36	♂ 28 07:03	♂ 3 14:12
♂ 16 17:25	♂ 29 03:13	♂ 6 13:00	♂ 15 21:47	♂ 27 09:31	♂ 2 17:46	♂ 16 07:06	♂ 26 19:23	♂ 4 03:06	♂ 17 21:15	♂ 30 09:05	♂ 5 17:11
♂ 18 20:28	♂ 31 07:58	♂ 8 13:12	♂ 17 23:12	♂ 29 12:09	♂ 4 18:27	♂ 18 10:11	♂ 28 23:10	♂ 6 05:59	♂ 20 00:20		♂ 7 19:01
♂ 21 03:14		♂ 10 15:46	♂ 20 03:31	♂ 31 17:45	♂ 6 20:29	♂ 20 15:02	♂ 31 04:03	♂ 8 08:53	♂ 22 04:57	June -157j	♂ 9 20:43
♂ 23 13:27	Sept. -162j	♂ 12 21:44	♂ 22 11:09	♂ 24 11:09	♂ 9 00:47	♂ 22 21:40		♂ 10 12:15	♂ 24 12:15	♂ 1 11:59	♂ 11 23:40
♂ 26 01:45	♂ 2 16:17	♂ 15 07:08	♂ 24 21:32	♂ 26 09:38	♂ 11 07:28	♂ 25 06:11	Nov. -159j	♂ 12 16:47	♂ 26 22:39	♂ 3 17:03	♂ 14 05:13
♂ 28 14:34	♂ 5 03:29	♂ 17 18:58	♂ 27 09:38	♂ 29 22:26	♂ 3 02:12	♂ 13 16:10	♂ 27 16:51	♂ 14 23:28	♂ 29 11:06	♂ 6 01:09	♂ 16 14:11
	♂ 7 16:14	♂ 20 07:51	♂ 29 22:26		♂ 5 12:45	♂ 16 02:39	♂ 30 05:20	♂ 17 09:00		♂ 8 12:11	♂ 19 02:00
March -162j	♂ 10 05:12	♂ 22 20:33	Oct. -161j	♂ 8 00:41	♂ 10 13:16	♂ 18 14:45	May -159j	♂ 19 21:04	Dec. -158j	♂ 11 00:38	♂ 21 14:39
♂ 3 02:41	♂ 12 17:11	♂ 25 07:50	♂ 2 10:52	♂ 13 01:21	♂ 21 03:37	♂ 23 15:17	♂ 2 18:04	♂ 22 09:45	♂ 1 23:18	♂ 13 12:13	♂ 24 01:47
♂ 5 13:06	♂ 15 02:55	♂ 27 16:35	♂ 4 21:33	♂ 15 11:10	♂ 25 23:33	♂ 28 03:34	♂ 5 04:34	♂ 24 20:36	♂ 4 09:02	♂ 15 21:18	♂ 26 10:07
♂ 7 20:58	♂ 17 09:29	♂ 29 21:58	♂ 7 05:01	♂ 17 17:16	♂ 30 04:16	♂ 31 04:16	♂ 7 11:07	♂ 27 04:04	♂ 6 15:33	♂ 18 03:29	♂ 28 15:47
♂ 10 01:46	♂ 21 13:15	Apr. -161j	♂ 9 08:41	♂ 19 19:32	Nov. -160j	♂ 11 14:22	♂ 9 13:53	♂ 29 08:19	♂ 8 19:25	♂ 20 07:26	♂ 30 19:40
♂ 12 03:45	♂ 23 12:48	♂ 1 00:06	♂ 11 09:12	♂ 21 19:16	♂ 1 03:39	♂ 13 14:36	♂ 11 14:22	♂ 31 00:09	♂ 10 21:50	♂ 22 10:10	Jan. -156j
♂ 14 04:03	♂ 25 13:11	♂ 3 00:01	♂ 13 08:16	♂ 23 18:33	♂ 3 03:54	♂ 15 16:18	♂ 13 14:36	♂ 21 00:30	♂ 12 02:50	♂ 24 12:38	♂ 1 22:42
♂ 16 04:17	♂ 27 16:14	♂ 4 23:30	♂ 15 08:04	♂ 25 19:32	♂ 5 06:45	♂ 17 20:28	♂ 15 16:18	♂ 25 04:32	♂ 17 06:57	♂ 26 15:37	♂ 4 01:35
♂ 18 06:16	♂ 29 23:08	♂ 7 00:32	♂ 17 10:36	♂ 27 23:49	♂ 7 12:55	♂ 20 03:17	♂ 17 20:28	♂ 27 09:42	♂ 19 12:46	♂ 28 19:43	♂ 6 04:48
♂ 20 11:30		♂ 9 04:54	♂ 19 17:06	♂ 30 07:47	♂ 9 21:59	♂ 22 12:25	♂ 20 03:17	♂ 29 17:04	♂ 21 20:42	July -157j	♂ 8 08:53
♂ 22 20:30	Oct. -162j	♂ 11 13:18	♂ 22 03:18	♂ 24 15:40	♂ 12 08:59	♂ 24 23:30	Dec. -159j	♂ 8 23:12	♂ 26 06:58	♂ 1 01:33	♂ 10 14:41
♂ 25 08:24	♂ 2 09:45	♂ 14 00:59	♂ 24 15:40	♂ 27 04:30	♂ 14 21:15	♂ 27 12:03	♂ 4 14:07	♂ 11 06:43	♂ 26 19:09	♂ 3 09:40	♂ 12 23:05
♂ 27 21:15	♂ 4 22:33	♂ 16 13:59	♂ 27 04:30	♂ 29 16:45	♂ 17 10:05	♂ 20 03:17	♂ 6 17:50	♂ 13 16:36	♂ 29 07:43	♂ 5 20:17	♂ 15 10:18
♂ 30 09:06	♂ 7 11:26	♂ 19 02:30	♂ 29 16:45		♂ 9 21:59	♂ 22 12:25	♂ 8 23:12	♂ 16 04:34	♂ 31 18:28	♂ 8 08:37	♂ 17 23:01
	♂ 9 22:58	♂ 21 13:32	Nov. -161j	♂ 10 07:29	♂ 12 08:59	♂ 24 23:30	♂ 10 16:18	♂ 18 17:23		♂ 10 20:43	♂ 19 02:00
Apr. -162j	♂ 12 08:29	♂ 23 22:32	♂ 1 03:41	♂ 12 18:01	♂ 14 21:15	♂ 27 12:03	♂ 12 08:59	♂ 20 03:17	Jan. -157j	♂ 13 12:13	♂ 24 01:47
♂ 4 02:27	♂ 14 15:41	♂ 26 05:03	♂ 3 12:23	♂ 15 01:32	♂ 17 10:05	♂ 20 03:17	♂ 14 21:15	♂ 22 12:25	♂ 3 01:46	♂ 15 12:28	♂ 26 10:07
♂ 6 07:44	♂ 16 20:25	♂ 28 08:49	♂ 5 17:53	♂ 17 05:19	♂ 19 05:55	♂ 21 05:05	♂ 15 16:18	♂ 25 04:32	♂ 5 05:29	♂ 17 15:32	♂ 28 15:47
♂ 8 11:03	♂ 18 22:49	♂ 30 10:08	♂ 7 20:01	♂ 19 05:55	♂ 22 08:03	♂ 24 13:48	♂ 16 10:27	♂ 27 09:42	♂ 7 06:44	♂ 19 16:56	♂ 30 19:40
♂ 10 12:55	♂ 20 23:37		♂ 9 19:46	♂ 21 05:05	♂ 26 15:37	♂ 28 15:00	♂ 18 10:35	♂ 29 08:19	♂ 9 07:13	♂ 21 18:19	♂ 1 22:42
♂ 12 14:17	♂ 23 00:13	May -161j	♂ 11 19:03	♂ 23 04:59	♂ 30 14:07	♂ 31 04:07	♂ 20 10:20	♂ 31 10:32	♂ 11 08:40	♂ 23 21:01	♂ 4 01:35
♂ 14 16:28	♂ 25 02:22	♂ 2 10:10	♂ 13 08:16	♂ 25 07:41	Dec. -160j	♂ 1 03:39	♂ 12 00:30	June -158j	♂ 12 12:19	♂ 26 01:41	Feb. -156j
♂ 16 20:56	♂ 27 07:47	♂ 4 10:43	♂ 15 08:04	♂ 27 23:49	♂ 2 15:08	♂ 4 19:35	♂ 14 03:08	♂ 2 12:08	♂ 15 18:40	♂ 28 08:26	♂ 2 20:34
♂ 18 20:56	♂ 29 17:13	♂ 6 13:48	♂ 17 10:36	♂ 30 07:47	♂ 4 19:35	♂ 7 12:55	♂ 16 09:01	♂ 4 14:18	♂ 19 12:46	♂ 30 17:11	♂ 4 15:46
♂ 21 15:56		♂ 8 20:49	♂ 19 17:06		♂ 9 21:59	♂ 22 12:25	♂ 20 03:17	♂ 6 17:50	♂ 21 20:42	July -157j	♂ 8 08:53
♂ 24 04:41	Nov. -162j	♂ 11 07:41	♂ 22 03:18	♂ 24 15:40	♂ 12 08:59	♂ 24 23:30	Dec. -159j	♂ 8 23:12	♂ 26 06:58	♂ 1 01:33	♂ 10 14:41
♂ 26 16:35	♂ 1 05:37	♂ 13 20:34	♂ 24 15:40	♂ 27 04:30	♂ 14 21:15	♂ 27 12:03	♂ 4 14:07	♂ 11 06:43	♂ 26 19:09	♂ 3 09:40	♂ 12 23:05
♂ 29 01:58	♂ 3 18:33	♂ 16 09:01	♂ 25 22:51	♂ 28 09:18	♂ 17 10:05	♂ 20 03:17	♂ 6 17:50	♂ 13 16:36	♂ 29 07:43	♂ 5 20:17	♂ 15 10:18
	♂ 6 05:47	♂ 18 19:36	♂ 28 09:18	♂ 30 17:59	♂ 19 05:55	♂ 21 05:05	♂ 18 10:35	♂ 20 03:17	♂ 31 18:28	♂ 8 08:37	♂ 17 23:01
May -162j	♂ 8 14:32	♂ 21 04:04	♂ 30 17:59		♂ 22 08:03	♂ 24 13:48	♂ 20 10:20	♂ 22 12:25	♂ 3 01:46	♂ 10 20:43	♂ 19 02:00
♂ 1 08:37	♂ 10 21:06	♂ 23 10:36	Dec. -161j	♂ 1 03:41	♂ 12 08:59	♂ 14 21:15	♂ 12 00:30	♂ 14 03:08	♂ 5 05:29	♂ 17 15:32	♂ 28 15:47
♂ 3 13:13	♂ 13 02:02	♂ 25 15:15	♂ 3 00:29	♂ 13 13:05	♂ 14 16:06	♂ 17 05:19	♂ 12 00:30	♂ 16 09:01	♂ 7 06:44	♂ 19 16:56	♂ 30 19:40
♂ 5 16:36	♂ 15 05:40	♂ 27 18:02	♂ 5 04:23	♂ 15 15:15	♂ 17 04:10	♂ 19 05:55	♂ 10 16:18	♂ 18 10:35	♂ 9 07:13	♂ 21 18:19	♂ 1 22:42
♂ 7 19:25	♂ 17 08:10	♂ 29 19:26	♂ 7 05:52	♂ 17 15:27	♂ 19 14:27	♂ 21 21:43	♂ 10 16:18	♂ 20 03:17	♂ 11 08:40	♂ 23 21:01	♂ 4 01:35
♂ 9 22:08	♂ 19 10:08	♂ 31 20:41	♂ 9 06:08	♂ 19 15:27	♂ 21 21:43	♂ 24 13:48	♂ 11 14:22	♂ 22 12:25	♂ 12 12:19	♂ 26 01:41	Feb. -156j
♂ 12 01:24	♂ 21 12:44		♂ 11 07:03	♂ 21 17:15	♂ 24 13:48	♂ 28 15:00	♂ 12 00:30	♂ 14 03:08	♂ 1		

with clock times in UT/GMT. The year -156 astronomical counting style corresponds to year 157 B.C.E historical counting style.

May -156j	Nov. -156j	May -155j	Dec. -155j	June -154j	Dec. -154j	July -153j	Jan. -152j	July -152j	Feb. -151j	Aug. -151j	Feb. -150j
1 01:41	10 15:54	23 06:51	2 21:55	14 12:20	25 02:41	1 18:53	11 08:28	22 21:06	1 10:58	13 23:45	23 13:38
3 13:23	13 04:14	25 19:28	5 10:22	17 00:49	27 15:25	4 04:40	13 18:50	25 08:26	3 22:42	16 11:58	26 02:20
6 02:15	15 17:14	28 08:23	7 23:01	19 13:22	30 03:52	6 16:43	16 07:23	27 21:10	6 11:12	19 00:09	28 14:24
8 14:56	18 05:42	30 20:24	10 10:36	22 00:11		9 05:42	18 20:04	30 08:47	8 22:09	21 10:16	
11 02:16	20 16:27		12 19:31	24 07:27	Jan. -153j	11 17:07	21 06:14		11 06:08	23 17:33	March -150j
13 11:09	23 00:20	June -155j	15 00:37	26 10:41	1 13:36	14 00:53	23 12:36	Aug. -152j	13 11:12	25 22:23	3 00:02
15 16:53	25 04:45	2 06:09	17 02:05	28 10:57	3 19:11	16 04:42	25 15:42	1 17:25	15 14:16	28 01:41	5 06:52
17 19:30	27 06:09	4 12:38	19 01:25	30 10:13	5 20:58	18 05:51	27 17:01	3 22:46	17 16:33	30 04:23	7 11:32
19 19:57	29 05:48	6 15:34	21 00:42		7 20:44	20 06:15	29 18:14	6 01:46	19 19:03		9 14:57
21 19:50		8 15:51	23 02:08	July -154j	9 20:40	22 07:38	31 20:37	8 03:45	21 22:30	Sept. -151j	11 17:49
23 20:56	Dec. -156j	10 15:08	25 07:15	1 2 10:39	11 22:37	24 11:05		10 05:51	24 03:25	1 07:11	13 20:39
26 00:54	1 05:32	12 15:26	27 16:14	4 13:58	14 03:35	26 16:59	Feb. -152j	12 08:56	26 10:17	3 10:43	15 23:59
28 08:39	3 07:21	14 18:39	30 03:54	6 20:52	16 11:29	29 01:10	3 00:51	14 13:32	28 19:26	5 15:36	18 04:42
30 19:48	5 12:46	17 01:52		9 06:43	18 21:38	31 11:28	5 07:10	16 20:06		7 22:34	20 11:49
	7 22:13	19 12:40	Jan. -154j	11 18:25	21 09:20		7 15:40	19 04:59	March -151j	10 08:10	22 21:58
June -156j	10 10:30	22 01:26	1 16:34	14 06:58	23 02:03	Aug. -153j	10 02:21	21 16:13	1 06:48	12 20:05	25 10:22
2 08:38	12 23:35	24 14:18	4 05:04	16 19:35	26 10:43	2 23:36	12 14:49	24 04:55	3 06:48	15 08:37	27 22:46
4 21:11	15 11:43	27 02:06	6 16:40	19 07:02	28 21:34	5 12:42	15 03:43	26 17:11	5 19:20	17 19:21	30 08:40
7 08:02	17 22:05	29 12:07	9 02:27	21 15:42	31 04:45	8 00:54	17 14:53	29 02:51	8 06:58	20 02:42	
9 16:38	20 06:18		11 09:14	23 20:29		10 09:59	19 22:32	31 08:49	10 15:43	22 06:43	Apr. -150j
11 22:51	22 12:04	July -155j	13 12:28	25 21:40	Feb. -153j	12 14:58	22 02:20		12 20:52	24 23:04	1 15:06
14 02:46	24 15:20	1 19:42	15 12:48	27 20:51	2 07:52	14 16:26	24 03:20	Sept. -152j	16 23:53	26 10:09	3 18:42
16 16:48	26 16:30	4 00:16	17 11:56	29 20:14	4 07:59	16 16:06	26 03:15	2 11:29	19 01:02	28 12:33	5 20:55
18 05:50	28 16:48	6 01:58	19 12:08	31 21:58	6 07:06	18 15:59	28 03:54	4 12:14	21 03:53	30 16:39	7 23:11
20 07:12	30 17:59	8 01:51	21 15:28		8 07:24	20 17:49		6 12:46	23 09:10		10 02:20
22 10:28		10 01:43	23 23:00	Aug. -154j	10 10:35	22 22:41	March -152j	8 14:39	25 16:53	Oct. -151j	12 06:41
24 17:01	Jan. -155j	12 03:41	26 10:07	3 03:23	12 17:23	25 06:45	1 06:46	10 18:58	28 02:40	2 22:36	14 12:26
27 03:13	1 21:57	14 09:25	28 22:51	5 12:35	15 03:23	27 17:27	3 12:39	13 02:04	30 14:07	5 06:22	16 20:02
29 15:48	4 05:56	16 19:16	31 11:16	8 00:18	17 15:23	30 05:51	5 21:33	15 11:41		7 16:07	19 06:01
	6 17:33	19 07:47		10 12:57	20 04:10		8 08:47	17 23:13	Apr. -151j	10 03:51	21 18:13
July -156j	9 06:37	21 20:38	Feb. -154j	13 01:22	22 16:41	Sept. -153j	10 21:25	20 11:54	2 02:38	12 16:38	24 06:58
2 04:20	11 18:39	24 08:05	2 22:28	15 12:45	25 03:46	1 18:55	13 10:18	23 00:31	4 14:50	15 04:21	26 17:40
4 14:50	14 04:24	26 17:39	5 08:01	17 22:05	27 12:07	4 07:20	15 21:59	25 11:21	7 00:46	17 12:45	29 00:35
6 22:41	16 11:52	29 01:16	7 15:28	20 04:21		6 17:31	18 06:58	27 18:49	9 06:58	19 17:03	
9 04:17	18 17:34	31 06:47	9 20:13	22 07:13	March -153j	9 00:08	20 12:18	29 22:24	11 09:26	21 18:12	May -150j
11 08:20	20 21:45		11 22:17	24 07:34	1 16:56	11 03:03	22 14:15		13 09:30	23 18:10	1 03:50
13 11:23	23 00:32	Aug. -155j	13 22:38	26 07:08	3 18:33	13 03:18	24 14:03	Oct. -152j	15 09:09	25 18:59	3 04:57
15 13:51	25 02:22	2 10:02	15 23:01	28 07:58	5 18:18	15 02:37	26 13:34	1 12:59	17 10:27	27 22:08	5 05:48
17 16:22	27 04:19	4 11:24	18 01:28	30 11:52	7 18:05	17 02:59	28 14:43	3 22:19	19 14:46	30 04:08	7 07:55
19 19:59	29 07:59	6 12:02	20 07:31		9 19:50	19 06:06	30 19:06	5 22:27	21 22:26		9 12:06
22 02:04	31 14:56	8 13:47	22 17:28	Sept. -154j	12 00:57	21 12:58		8 01:14	24 08:42	Nov. -151j	11 18:27
24 11:27		10 18:28	25 05:49	1 19:41	14 09:52	23 23:23	Apr. -152j	10 07:39	26 20:31	1 12:37	14 02:49
26 23:37	Feb. -155j	13 03:08	27 18:16	4 06:48	16 21:39	26 11:56	2 03:20	12 17:28	29 09:03	3 22:58	16 13:10
29 12:20	3 01:34	15 15:02		6 19:25	19 10:29	29 00:58	4 14:40	15 05:25		6 10:48	19 01:22
31 22:59	5 14:24	18 03:49	March -154j	9 07:42	22 22:46		7 03:31	17 18:10	May -151j	8 23:37	21 14:20
	8 02:38	20 15:11	2 05:11	11 18:35	24 09:26	Oct. -153j	9 16:18	20 06:44	1 21:26	11 12:03	24 01:55
Aug. -156j	10 12:14	23 00:09	4 14:02	14 03:32	26 17:50	1 13:06	12 03:56	22 18:08	4 08:16	13 21:56	26 09:59
3 06:21	12 18:54	25 06:57	6 20:55	16 10:13	28 23:37	3 23:25	14 13:30	25 03:03	6 15:56	16 03:40	28 13:58
5 10:57	14 23:31	27 12:08	9 01:54	18 14:27	30 21:50	6 07:08	16 20:15	27 08:27	8 19:40	18 05:27	30 14:53
7 14:01	17 03:06	29 15:58	11 05:07	20 16:30		8 11:50	18 23:50	29 10:16	10 20:10	20 04:52	
9 16:45	19 06:15	31 18:39	13 07:02	22 17:23	Apr. -153j	10 13:45	21 00:44	31 09:44	12 19:15	22 04:09	June -150j
11 19:49	21 09:15		15 08:41	24 18:37	2 04:08	12 13:55	23 00:20		14 19:09	24 05:26	1 14:38
13 23:30	23 12:34	Sept. -155j	17 11:31	26 21:51	4 04:43	14 13:57	25 00:34	Nov. -152j	16 21:52	26 10:03	3 15:12
15 13:51	25 12:04	2 20:44	19 17:00	29 04:23	6 06:12	16 15:45	27 03:26	2 08:52	19 04:25	28 18:10	5 18:05
17 16:22	27 23:58	4 23:22	22 01:54	Oct. -154j	8 10:11	18 20:59	29 10:15	4 09:53	21 14:25		7 23:55
19 19:59	29 07:59	7 04:02	24 13:36	1 14:27	10 17:45	20 06:15		6 14:35	24 02:26	Dec. -151j	10 08:33
21 19:49	31 14:56	9 11:56	27 02:05	4 02:47	13 04:44	23 18:32	May -152j	8 23:30	26 15:02	1 04:52	12 19:24
23 23:30		11 23:06	29 13:08	6 15:09	15 17:29	26 07:35	1 20:57	11 11:25	29 03:16	3 17:02	15 07:46
25 20:34	March -155j	14 11:48	31 21:36	9 01:44	18 05:42	28 19:23	4 09:45	14 00:18	31 14:19	6 05:48	17 20:45
27 07:53	2 10:01	16 23:28		11 09:51	30 21:50	31 05:05	6 22:29	16 12:40		8 18:18	19 08:49
29 15:37	4 22:30	19 08:23	Apr. -154j	13 15:44	22 23:33		9 09:44	18 23:48	June -151j	11 05:04	22 18:09
	6 15:09	21 14:25	3 03:30	15 19:55	25 05:04	Nov. -153j	11 19:03	21 09:10	2 22:59	13 12:31	24 23:34
Sept. -156j	8 13:31	23 18:25	5 07:33	17 22:57	28 08:54	2 12:37	14 02:15	23 16:01	5 04:17	15 16:02	27 01:25
1 19:44	14 07:31	25 21:25	7 10:32	30 11:52	31 05:05	4 18:07	16 07:07	25 19:45	7 06:11	17 16:25	29 01:08
3 21:37	16 09:46	30 03:13	9 13:07	22 04:01	May -153j	6 21:41	18 09:37	27 20:41	9 05:55	19 15:30	
5 22:59	18 11:51		11 16:02	24 07:49	1 13:34	8 23:35	20 10:24	29 20:16	11 05:27	21 15:28	July -150j
7 10:52	20 14:38	Oct. -155j	13 20:01	26 13:55	3 15:54	11 00:41	22 10:56		13 06:56	23 18:12	1 00:42
9 16:02	22 18:37	2 07:08	16 01:58	28 23:05	5 19:49	13 02:27	24 13:06	25 05:08	15 11:57	26 00:46	3 02:00
11 23:53	25 00:50	4 12:42	18 10:33	30 10:54	8 02:34	15 06:39	26 18:40	27 06:18	17 20:55	28 10:53	5 06:24
13 17:57	27 07:51	6 20:42	20 21:44		10 12:41	17 14:35	29 04:16	29 07:23	20 08:37	30 23:09	7 14:21
15 15:12	29 17:59	9 07:25	23 10:12	Nov. -154j	13 01:10	20 02:06	31 16:41	22 11:15	22 21:15		10 01:14
17 03:28		11 19:58	25 21:46	2 23:29	16 15:33	22 15:08		8 18:09	25 09:16	Jan. -150j	12 13:48
19 15:12	Apr. -155j	14 08:10	28 06:31	5 10:23	19 23:37	25 02:57	27 12:05	29 18:39	27 19:55	2 11:57	15 02:43
21 22:04	1 06:15	16 17:50	30 11:59	7 18:10	22 11:07	29 23:18			30 04:37	5 00:08	17 14:43
23 24:14	3 19:06	18 23:58		9 22:58	25 05:04		8 01:03			7 10:46	19 00:36
25 16:24	6 06:04	21 03:08	May -154j	12 01:54	28 08:54	Dec. -153j	10 07:42	Jan. -151j	12 00:08	9 18:59	22 07:24
27 01:18	8 13:31	23 04:41	2 14:55	15 19:55	31 05:05	1 23:29	12 12:43	2 10:49	12 00:08	11 08:58	24 10:53
29 06:06	10 17:20	25 06:05	4 16:38	17 22:57	24 14:19	4 03:20	14 16:13	4 14:14	14 14:14	13 12:31	26 11:45
	12 18:43	27 08:35	6 18:32	30 11:52	27 07:09	6 06:29	16 18:26	6 15:27	16 02:40	15 16:02	28 11:29
Oct. -156j	14 19:20	29 12:59	8 21:38	22 22:45	30 23:43	8 09:10	18 20:08	8 15:47	18 02:45	17 16:25</	

with clock times in UT/GMT. The year -150 astronomical counting style corresponds to year 151 B.C.E historical counting style.

Sept. -150j	March -149j	Sept. -149j	Apr. -148j	Oct. -148j	Apr. -147j	Nov. -147j	May -146j	Nov. -146j	June -145j	Dec. -145j	June -144j
2 15:04	15 05:19	24 19:28	2 22:11	13 12:24	25 03:11	2 06:05	14 20:52	11 24:11	1 06:18	11 20:20	22 08:55
5 03:13	17 18:10	27 08:21	5 10:27	16 00:46	27 15:52	4 17:54	17 09:03	26 23:46	3 15:07	14 04:59	24 17:56
7 16:05	20 06:50	29 20:23	7 23:10	18 13:24	30 04:46	7 06:48	19 22:00	29 12:29	6 01:51	16 15:48	27 05:33
10 03:27	22 17:38		10 11:05	21 01:26		9 19:37	22 10:18		8 14:05	19 04:21	29 18:28
12 12:19	25 02:12	Oct. -149j	12 21:36	23 11:49	May -147j	12 06:48	24 20:19	Dec. -146j	11 02:40	21 16:51	
14 18:53	27 08:47	2 06:48	15 06:02	25 19:20	2 16:39	14 14:51	27 02:48	2 00:15	13 13:34	24 02:43	July -144j
16 23:44	29 13:36	4 15:26	17 11:39	27 23:18	5 02:02	16 19:05	29 05:40	4 09:11	15 20:59	26 08:33	2 06:02
19 03:18	31 16:41	6 21:59	19 14:16	30 00:15	7 07:54	18 20:08	31 05:55	6 14:15	18 00:29	28 10:47	4 14:09
21 05:53		9 02:04	21 14:42	31 23:45	9 10:16	20 19:34		8 15:48	20 01:08	30 11:08	6 18:30
23 07:59	Apr. -149j	11 03:48	23 14:39		11 10:19	22 19:18	June -146j	10 15:23	22 00:52		8 20:20
25 10:43	2 18:23	13 04:13	25 16:06	Nov. -148j	13 09:49	24 21:14	2 05:18	12 15:02	24 01:42	Jan. -144j	10 21:27
27 15:31	4 19:43	15 05:07	27 20:50	2 23:51	15 10:43	27 02:43	4 05:48	14 16:47	26 05:10	1 11:40	12 23:21
29 23:40	6 22:20	17 08:30	30 05:29	5 02:28	17 14:36	29 11:59	6 09:06	16 21:57	28 11:47	3 14:02	15 02:56
	9 03:55	19 15:46		7 08:52	19 22:16		8 16:09	19 06:38	30 21:07	5 18:59	17 08:24
Oct. -150j	11 13:20	22 02:47	May -148j	9 18:56	22 09:13	Dec. -147j	11 02:36	21 17:49		8 02:25	19 15:48
2 11:08	14 01:39	24 15:32	2 17:10	12 07:15	24 21:57	1 23:59	13 15:03	24 06:13	3 08:17	10 11:50	22 01:16
5 00:04	16 14:21	27 03:35	5 05:49	14 19:53	27 10:45	4 13:01	16 04:01	26 18:51	5 20:37	12 22:57	24 12:54
7 11:39	19 01:06	29 13:32	7 17:34	17 07:30	29 22:19	7 01:35	18 16:17	29 06:52	8 09:20	15 11:28	27 01:54
9 20:11	21 09:03	31 21:20	10 03:32	19 17:23		9 12:42	21 02:50	31 16:58	10 21:03	18 00:17	29 14:14
12 01:46	23 14:44		12 11:29	22 01:04	June -147j	11 21:32	23 10:39		12 05:51	20 11:20	31 23:30
14 05:33	25 18:59	Nov. -149j	14 17:18	24 06:15	1 07:45	14 03:27	25 15:07	Jan. -145j	15 10:38	22 18:38	
16 08:39	27 22:20	3 03:22	16 20:59	26 09:01	3 14:31	16 06:22	27 16:30	2 23:48	17 11:47	24 21:44	Aug. -144j
18 11:45	30 01:07	5 07:52	18 22:56	28 10:06	5 18:26	18 06:57	29 16:03	5 02:49	19 10:59	26 21:53	3 04:37
20 15:08		7 10:56	21 00:09	30 10:54	7 19:59	20 06:41		7 02:52	21 10:59	28 21:11	5 06:19
22 19:07	May -149j	9 12:58	23 02:07		9 20:21	22 07:29	July -146j	9 01:49	22 10:28	30 21:46	7 06:22
25 00:33	2 03:48	11 15:02	25 06:23	Dec. -148j	11 21:04	14 11:14	1 15:41	11 01:58	23 12:18		9 06:43
27 08:29	4 07:20	13 18:36	27 13:59	2 13:04	13 23:53	16 19:04	3 17:29	13 05:18	25 17:44	Feb. -144j	11 08:55
29 19:26	6 13:01	16 01:08	30 00:49	4 18:09	16 06:09	18 16:10	5 23:04	15 12:46	28 02:44	2 01:11	13 13:50
	8 21:52	18 11:09		7 02:53	21 04:39	20 21:18	8 08:43	17 23:44	30 14:08	4 07:58	15 21:31
Nov. -150j	11 09:38	20 23:33	June -148j	9 14:37	22 04:39	Jan. -146j	10 21:07	20 12:19		6 17:37	18 07:34
1 08:19	13 22:23	23 11:51	1 13:16	12 03:19	23 17:25	3 08:02	13 10:04	23 00:56	9 05:11	20 19:28	
3 20:31	16 09:30	25 21:57	4 01:07	14 14:50	26 04:35	5 18:35	15 22:03	25 12:39	11 17:48	23 08:29	2 06:19
6 05:36	18 17:28	28 05:09	6 10:47	17 00:01	28 13:25	8 03:02	18 08:23	27 22:55	14 06:34	25 21:13	4 14:09
8 10:56	20 22:26	30 10:01	8 17:55	19 06:48	30 19:57	10 09:26	20 16:41	30 06:51	16 18:09	28 07:39	6 18:30
10 13:35	23 01:32		10 22:54	21 11:39		12 13:47	22 22:28		19 02:50	30 14:19	
12 15:13	25 03:56	Dec. -149j	12 22:24	23 15:08	July -147j	14 16:10	25 01:30	Feb. -145j	21 07:37		
14 17:16	27 06:32	2 13:28	15 05:03	25 17:44	3 00:32	16 17:13	27 02:18	1 11:38	23 21:59	23 08:56	Sept. -144j
16 20:33	29 09:52	4 16:19	17 17:33	27 20:07	5 03:28	18 18:20	29 02:17	3 13:19	25 15:55	25 08:21	1 17:05
19 01:22	31 14:28	6 19:11	19 10:43	29 23:09	7 05:19	20 21:18	31 03:26	5 13:04	27 21:04	27 07:56	3 17:12
21 07:52		8 22:38	21 15:31		9 06:58	22 01:18		7 12:51	29 21:39	29 09:38	5 16:34
23 16:25	June -149j	11 03:22	23 22:51	Jan. -147j	11 09:46	23 03:46	Aug. -146j	9 14:51	22 01:27		7 17:07
26 03:19	2 20:58	13 10:15	26 09:02	3 11:53	13 15:11	25 14:10	2 07:41	11 20:40	24 09:12	March -144j	9 20:26
28 16:06	5 05:59	15 19:51	28 21:14	5 22:49	16 00:11	28 02:58	4 16:04	14 06:30	26 20:12	2 14:47	11 08:55
	7 17:30	18 07:48		8 11:28	18 12:10	30 15:29	7 03:52	16 18:50	29 08:44	4 23:37	13 13:50
Dec. -150j	10 06:16	20 20:23	July -148j	9 14:37	21 00:58	Feb. -146j	9 16:46	19 07:28	31 21:16	6 17:37	15 21:31
1 04:52	12 18:01	23 07:14	1 09:23	10 23:21	23 12:05	3 01:43	12 04:35	21 18:53		8 23:37	17 01:32
3 15:08	15 02:44	25 14:49	3 19:20	13 08:26	25 20:18	5 09:19	14 14:20	24 04:35	Sept. -145j	9 23:55	19 14:34
5 21:24	17 07:50	27 19:07	6 02:07	15 14:21	28 01:56	8 19:16	16 22:06	26 12:22	3 08:47	12 12:32	21 04:07
8 00:01	19 10:11	29 21:11	8 06:05	17 17:57	30 05:55	10 22:37	19 04:04	28 17:57	5 18:35	14 23:54	23 08:29
10 00:34	21 11:15	31 22:33	10 08:25	19 20:34		13 01:12	21 08:12		8 01:53	16 18:09	25 21:13
12 00:54	23 12:33		12 10:27	21 23:16	Aug. -147j	15 03:37	23 10:35	March -145j	10 06:11	18 07:34	27 07:39
14 02:38	25 15:17	Jan. -148j	14 13:13	24 02:40	1 09:07	17 07:06	25 11:53	2 21:10	12 07:47	20 19:28	29 14:19
16 06:46	27 20:09	3 00:35	16 17:20	26 07:03	3 12:02	19 13:08	27 13:34	4 22:31	14 07:55	23 08:56	1 17:05
18 13:36	30 03:26	5 04:14	18 23:10	28 12:50	5 15:02	21 22:39	29 17:22	6 23:17	16 08:24	25 08:21	3 17:12
20 22:54		7 09:57	21 06:59	30 20:41	7 18:45	23 03:46		9 01:14	18 11:06	27 07:56	5 16:34
23 10:15	July -149j	9 17:48	23 17:04		10 00:18	25 14:10	Sept. -146j	11 06:04	20 17:22	29 09:38	7 17:07
25 23:01	2 13:04	12 03:46	26 05:04	Feb. -147j	12 08:44	28 02:58	1 00:43	13 14:37	23 03:19	March -144j	9 20:26
28 11:59	5 00:43	14 15:33	28 17:36	2 07:09	14 20:13	30 15:29	3 11:38	16 02:14	25 15:36	2 14:47	11 08:55
30 23:17	7 13:29	17 04:14	31 04:23	4 19:39	17 09:05		6 00:21	18 14:49	28 04:07	4 23:37	13 13:50
	10 01:47	19 15:59		7 08:05	19 20:39	March -146j	8 12:17	20 12:14	30 15:16	6 17:37	15 21:31
Jan. -149j	12 11:37	22 00:48	Aug. -148j	9 17:53	22 04:53	1 10:09	10 21:46	23 11:24		8 23:37	17 01:32
2 07:09	14 17:48	24 05:45	2 11:41	11 23:51	24 09:47	3 17:24	13 04:41	25 18:19	Oct. -145j	9 23:55	19 14:34
4 11:04	16 20:27	26 07:26	4 15:19	14 02:35	26 12:34	5 21:59	15 09:43	27 23:21	3 00:21	12 12:32	21 04:07
6 11:53	18 20:49	28 07:25	6 16:31	16 03:44	28 14:44	8 01:10	17 13:34	30 02:54	5 07:17	14 23:54	23 08:29
8 11:20	20 20:41	30 07:42	8 17:07	18 05:07	30 17:25	10 03:58	19 16:37		7 12:09	16 18:09	25 21:13
10 11:19	22 21:53		10 18:50	20 07:59		12 06:57	21 19:16	Apr. -145j	9 15:11	18 07:34	27 07:39
12 13:38	25 01:41	Feb. -148j	12 22:47	22 12:50	Sept. -147j	14 10:29	23 22:16	1 05:26	11 16:59	20 19:28	29 14:19
14 19:22	27 09:08	1 10:00	15 05:13	24 19:35	1 21:05	16 15:08	26 02:43	3 07:38	13 18:38	23 08:56	1 17:05
17 04:35	29 19:08	3 15:22	17 13:49	27 04:11	4 01:55	18 21:44	28 09:49	5 10:36	15 21:28	25 08:21	3 17:12
19 16:20		5 23:44	20 00:15		6 08:19	21 07:04	30 20:04	7 15:33	18 02:54	27 07:56	5 16:34
22 05:17	Aug. -149j	8 10:21	22 12:14	March -147j	8 16:56	23 19:01		9 23:28	20 11:42	29 09:38	7 17:07
24 18:08	1 07:07	10 22:22	25 00:59	1 14:46	11 04:09	26 07:51	Oct. -146j	12 10:21	22 23:24	March -144j	9 20:26
27 05:41	3 19:55	13 11:02	28 17:36	4 03:10	13 17:04	29 02:58	3 08:29	14 22:47	25 12:00	2 14:47	11 08:55
29 14:45	6 08:22	15 23:16	31 04:23	6 16:01	16 05:19	31 02:47	5 20:47	17 10:30	27 23:14	4 23:37	13 13:50
31 20:28	8 19:08	18 09:22		9 02:55	18 14:26		8 06:41	19 19:43	30 07:45	6 17:37	15 21:31
	11 02:49	20 15:52	Sept. -148j	11 09:55	20 19:33	Apr. -146j	10 13:22	22 01:58		8 23:37	17 01:32
Feb. -149j	13 06:49	22 18:28	1 01:46	13 12:54	22 21:36	1 07:05	12 17:21	24 05:52	Nov. -145j	9 23:55	19 14:34
4 22:49	15 07:42	24 18:18	3 02:47	15 13:19	24 22:22	4 09:10	14 19:51	26 08:29	1 13:37	20 19:28	29 14:19
6 22:12	17 07:00	26 17:22	5 02:14	17 13:13	26 23:36	6 10:32	16 22:02	28 10:51	3 17:38	23 08:56	1 17:05
8 22:57	19 06:47	28 17:55	7 02:19	19 14:29	29 02:30	8 12:30	19 00:49	30 13			

with clock times in UT/GMT. The year -143 astronomical counting style corresponds to year 144 B.C.E historical counting style.

Jan. -143j	July -143j	Jan. -142j	Aug. -142j	Feb. -141j	Aug. -141j	March -140j	Sept. -140j	March -139j	Oct. -139j	Apr. -138j	Oct. -138j
♌ 1 21:50	♌ 14 10:04	♌ 23 23:36	♌ 3 02:36	♌ 12 15:39	♌ 25 04:10	♌ 1 01:50	♌ 10 12:41	♌ 23 02:13	♌ 2 15:50	♌ 14 06:22	♌ 24 20:26
♍ 4 07:34	♍ 16 21:03	♍ 16 11:11	♍ 5 12:27	♍ 15 02:23	♍ 27 16:09	♍ 3 08:09	♍ 12 21:13	♍ 25 12:01	♍ 5 02:25	♍ 16 17:11	♍ 27 07:36
♎ 6 19:56	♎ 19 09:43	♎ 28 23:47	♎ 8 00:38	♎ 17 15:04	♎ 30 05:06	♎ 5 18:30	♎ 15 08:54	♎ 28 00:06	♎ 7 14:29	♎ 19 05:31	♎ 29 20:15
♏ 9 08:41	♏ 21 21:33	♏ 31 10:59	♏ 10 12:56	♏ 20 03:24	♏ 8 07:17	♏ 8 07:17	♏ 17 21:47	♏ 17 21:47	♏ 10 03:08	♏ 21 18:31	♏ 29 20:15
♐ 11 19:07	♐ 24 06:37	♐ 24 06:37	♐ 12 23:33	♐ 22 13:45	♐ 22 13:45	♐ 10 20:13	♐ 20 10:10	♐ 20 10:10	♐ 12 15:34	♐ 24 06:48	Nov. -138j
♑ 14 01:57	♑ 26 12:42	♑ 26 12:42	♑ 15 07:44	♑ 24 21:37	♑ 1 16:59	♑ 13 07:39	♑ 22 21:17	♑ 22 21:17	♑ 15 02:26	♑ 26 16:33	♑ 1 09:16
♒ 16 05:43	♒ 28 16:38	♒ 28 16:38	♒ 17 13:40	♒ 27 03:18	♒ 4 02:47	♒ 15 17:06	♒ 25 06:38	♒ 25 06:38	♒ 17 10:10	♒ 28 22:28	♒ 3 20:46
♓ 18 07:53	♓ 30 19:30	♓ 30 19:30	♓ 19 17:50	♓ 20 03:18	♓ 6 10:20	♓ 18 00:27	♓ 27 13:33	♓ 27 13:33	♓ 19 13:59	♓ 3 20:46	♓ 6 04:54
♈ 20 09:54	♈ 20 09:54	♈ 20 09:54	♈ 21 20:50	♈ 21 20:50	♈ 8 15:49	♈ 20 05:34	♈ 29 17:30	♈ 29 17:30	♈ 21 14:33	♈ 7 00:44	♈ 8 09:01
♉ 22 12:42	♉ 22 12:42	♉ 22 12:42	♉ 23 23:15	♉ 23 23:15	♉ 10 19:23	♉ 22 08:24	♉ 22 08:24	♉ 22 08:24	♉ 13 16:32	♉ 1 00:40	♉ 10 09:56
♊ 24 16:46	♊ 24 16:46	♊ 24 16:46	♊ 26 01:53	♊ 26 01:53	♊ 12 21:25	♊ 24 09:28	♊ 24 09:28	♊ 24 09:28	♊ 15 05:20	♊ 3 00:27	♊ 12 09:24
♋ 26 22:19	♋ 26 22:19	♋ 26 22:19	♋ 28 05:43	♋ 28 05:43	♋ 14 22:41	♋ 26 10:03	♋ 26 10:03	♋ 26 10:03	♋ 13 05:17	♋ 4 23:49	♋ 14 09:22
♌ 29 05:49	♌ 29 05:49	♌ 29 05:49	♌ 30 11:51	♌ 30 11:51	♌ 17 00:35	♌ 28 11:58	♌ 28 11:58	♌ 28 11:58	♌ 15 04:42	♌ 7 00:44	♌ 16 11:35
♍ 31 15:41	♍ 31 15:41	♍ 31 15:41	♍ 31 15:41	♍ 31 15:41	♍ 19 04:44	♍ 30 17:01	♍ 30 17:01	♍ 30 17:01	♍ 17 05:45	♍ 9 04:41	♍ 18 17:10
Feb. -143j	Aug. -143j	Feb. -142j	Sept. -142j	March -141j	Sept. -141j	Apr. -140j	Oct. -140j	Nov. -139j	Nov. -139j	May -138j	Dec. -138j
♌ 3 03:48	♌ 13 05:09	♌ 20 08:31	♌ 20 08:31	♌ 12 00:51	♌ 21 12:27	♌ 2 02:07	♌ 10 04:48	♌ 10 04:48	♌ 1 08:29	♌ 11 12:16	♌ 21 02:10
♍ 5 16:44	♍ 15 17:42	♍ 22 11:51	♍ 22 11:51	♍ 10 10:36	♍ 23 23:43	♍ 7 03:15	♍ 15 04:29	♍ 15 04:29	♍ 3 20:38	♍ 11 22:58	♍ 23 13:43
♎ 8 04:04	♎ 20 15:51	♎ 27 19:44	♎ 27 19:44	♎ 16 22:54	♎ 26 12:38	♎ 14 21:11	♎ 22 15:42	♎ 22 15:42	♎ 6 09:19	♎ 16 11:29	♎ 26 02:34
♏ 10 11:53	♏ 22 22:08	♏ 27 19:44	♏ 27 19:44	♏ 19 11:25	♏ 29 00:33	♏ 9 14:31	♏ 20 03:26	♏ 20 03:26	♏ 8 21:25	♏ 21 12:34	♏ 28 15:26
♐ 12 15:55	♐ 25 01:23	♐ 27 02:55	♐ 27 02:55	♐ 21 21:48	♐ 29 00:33	♐ 11 23:19	♐ 22 12:10	♐ 22 12:10	♐ 13 16:32	♐ 22 22:43	Dec. -138j
♑ 14 17:19	♑ 27 02:55	♑ 29 04:13	♑ 29 04:13	♑ 24 05:03	♑ 29 00:33	♑ 14 05:59	♑ 24 19:05	♑ 24 19:05	♑ 15 21:57	♑ 23 22:43	♑ 3 12:25
♒ 16 17:49	♒ 29 04:13	♒ 31 06:32	♒ 31 06:32	♒ 28 12:47	♒ 29 00:33	♒ 16 11:00	♒ 27 00:03	♒ 27 00:03	♒ 18 00:22	♒ 24 09:41	♒ 5 18:21
♓ 18 19:04	♓ 31 06:32	♓ 31 06:32	♓ 31 06:32	♓ 20 04:53	♓ 29 00:33	♓ 18 14:41	♓ 29 02:57	♓ 29 02:57	♓ 20 00:45	♓ 30 10:48	♓ 7 20:53
♈ 20 22:14	♈ 20 22:14	♈ 20 22:14	♈ 20 22:14	♈ 22 08:34	♈ 29 00:33	♈ 20 17:10	♈ 31 04:18	♈ 31 04:18	♈ 22 00:47	♈ 9 21:01	♈ 9 21:01
♉ 23 03:55	♉ 23 03:55	♉ 23 03:55	♉ 23 03:55	♉ 24 13:36	♉ 29 00:33	♉ 22 19:05	♉ 22 19:05	♉ 22 19:05	♉ 24 02:24	♉ 10 10:37	♉ 11 20:25
♊ 25 12:08	♊ 25 12:08	♊ 25 12:08	♊ 25 12:08	♊ 26 20:23	♊ 29 00:33	♊ 24 21:38	♊ 27 02:26	♊ 27 02:26	♊ 26 07:12	♊ 3 10:54	♊ 13 21:06
♋ 27 22:37	♋ 27 22:37	♋ 27 22:37	♋ 27 22:37	♋ 29 05:23	♋ 29 00:33	♋ 27 02:26	♋ 29 10:40	♋ 29 10:40	♋ 28 15:49	♋ 5 13:28	♋ 16 00:51
March -143j	Sept. -143j	March -142j	Oct. -142j	Apr. -141j	Oct. -141j	May -140j	Nov. -140j	Dec. -139j	Dec. -139j	June -138j	Jan. -137j
♌ 2 10:51	♌ 12 10:43	♌ 20 04:46	♌ 20 04:46	♌ 1 18:34	♌ 12 06:53	♌ 11 22:12	♌ 2 05:24	♌ 2 05:24	♌ 1 03:29	♌ 10 05:25	♌ 2 01:08
♍ 4 23:48	♍ 14 13:50	♍ 27 03:59	♍ 27 03:59	♍ 3 22:13	♍ 14 09:55	♍ 4 10:59	♍ 11 12:04	♍ 11 12:04	♍ 3 16:13	♍ 12 17:48	♍ 12 10:36
♎ 7 11:47	♎ 17 00:45	♎ 29 14:02	♎ 29 14:02	♎ 6 03:00	♎ 16 14:21	♎ 6 22:27	♎ 14 00:32	♎ 14 00:32	♎ 6 04:07	♎ 17 18:29	♎ 17 02:59
♏ 9 20:56	♏ 19 08:14	♏ 31 20:27	♏ 31 20:27	♏ 8 09:41	♏ 21 08:00	♏ 9 07:01	♏ 21 00:58	♏ 21 00:58	♏ 8 14:09	♏ 20 04:14	♏ 20 04:14
♐ 12 02:15	♐ 21 11:57	♐ 23 12:52	♐ 23 12:52	♐ 10 19:01	♐ 23 20:47	♐ 11 12:51	♐ 23 16:52	♐ 23 16:52	♐ 10 22:01	♐ 24 16:32	♐ 24 16:32
♑ 14 04:09	♑ 23 12:52	♑ 25 12:42	♑ 25 12:42	♑ 13 08:26	♑ 26 21:25	♑ 12 04:12	♑ 15 20:02	♑ 15 20:02	♑ 11 07:25	♑ 26 19:14	♑ 2 01:08
♒ 16 04:04	♒ 25 12:42	♒ 27 13:21	♒ 27 13:21	♒ 15 09:11	♒ 28 23:55	♒ 13 16:52	♒ 20 01:53	♒ 20 01:53	♒ 17 09:34	♒ 28 20:24	♒ 4 05:26
♓ 18 03:50	♓ 27 13:21	♓ 29 16:23	♓ 29 16:23	♓ 19 13:56	♓ 21 19:34	♓ 17 22:54	♓ 27 11:28	♓ 27 11:28	♓ 19 11:02	♓ 30 21:16	♓ 6 07:19
♈ 20 05:17	♈ 29 16:23	♈ 29 16:23	♈ 29 16:23	♈ 21 19:34	♈ 21 19:34	♈ 20 01:53	♈ 29 14:05	♈ 29 14:05	♈ 21 13:07	♈ 3 10:54	♈ 8 07:40
♉ 22 09:46	♉ 22 09:46	♉ 22 09:46	♉ 22 09:46	♉ 24 03:17	♉ 26 12:51	♉ 17 16:19	♉ 26 19:13	♉ 26 19:13	♉ 23 17:15	♉ 5 04:22	♉ 10 08:07
♊ 24 17:44	♊ 24 17:44	♊ 24 17:44	♊ 24 17:44	♊ 26 12:51	♊ 29 00:12	♊ 17 16:19	♊ 26 19:13	♊ 26 19:13	♊ 26 00:38	♊ 7 13:03	♊ 12 10:36
♋ 27 04:36	♋ 27 04:36	♋ 27 04:36	♋ 27 04:36	♋ 29 00:12	♋ 31 12:53	♋ 20 04:51	♋ 31 18:59	♋ 31 18:59	♋ 28 11:22	♋ 15 06:42	♋ 17 02:59
♌ 29 17:08	♌ 29 17:08	♌ 29 17:08	♌ 29 17:08	♌ 31 12:53	♌ 31 12:53	♌ 22 17:41	♌ 31 18:59	♌ 31 18:59	♌ 30 23:59	♌ 10 00:53	♌ 17 02:59
Apr. -143j	Oct. -143j	Apr. -142j	Nov. -142j	May -141j	Dec. -141j	June -140j	Jan. -139j	Feb. -138j	Feb. -138j	July -138j	Feb. -137j
♌ 1 06:03	♌ 11 20:32	♌ 23 11:07	♌ 23 11:07	♌ 1 03:58	♌ 12 23:43	♌ 3 06:53	♌ 11 08:55	♌ 11 08:55	♌ 10 03:38	♌ 2 23:24	♌ 12 10:36
♍ 3 18:08	♍ 14 08:13	♍ 25 22:09	♍ 25 22:09	♍ 3 09:40	♍ 12 23:43	♍ 5 15:54	♍ 11 08:55	♍ 11 08:55	♍ 9 09:23	♍ 5 04:22	♍ 12 10:36
♎ 6 04:09	♎ 16 17:15	♎ 28 05:55	♎ 28 05:55	♎ 8 02:44	♎ 17 16:19	♎ 17 21:16	♎ 25 04:06	♎ 25 04:06	♎ 17 21:44	♎ 7 13:03	♎ 17 02:59
♏ 8 11:00	♏ 18 22:31	♏ 30 09:42	♏ 30 09:42	♏ 10 14:30	♏ 20 04:51	♏ 18 03:58	♏ 25 04:06	♏ 25 04:06	♏ 17 21:44	♏ 10 00:53	♏ 17 02:59
♐ 10 14:24	♐ 21 00:11	♐ 23 23:36	♐ 23 23:36	♐ 13 03:25	♐ 22 17:41	♐ 17 21:16	♐ 25 04:06	♐ 25 04:06	♐ 17 21:44	♐ 12 13:46	♐ 22 04:31
♑ 12 15:01	♑ 24 22:50	♑ 26 00:02	♑ 26 00:02	♑ 15 15:09	♑ 27 10:38	♑ 18 03:58	♑ 25 04:06	♑ 25 04:06	♑ 17 21:44	♑ 15 01:23	♑ 24 15:25
♒ 14 14:25	♒ 26 00:02	♒ 29 04:49	♒ 29 04:49	♒ 17 10:36	♒ 28 23:55	♒ 19 13:43	♒ 25 04:06	♒ 25 04:06	♒ 17 21:44	♒ 17 10:30	♒ 26 23:59
♓ 16 14:33	♓ 29 04:49	♓ 31 13:33	♓ 31 13:33	♓ 19 13:56	♓ 21 19:34	♓ 20 01:53	♓ 27 11:28	♓ 27 11:28	♓ 19 11:02	♓ 19 17:10	♓ 29 06:33
♈ 18 17:22	♈ 31 13:33	♈ 31 13:33	♈ 31 13:33	♈ 21 19:34	♈ 21 19:34	♈ 20 01:53	♈ 29 14:05	♈ 29 14:05	♈ 21 13:07	♈ 24 16:32	♈ 31 11:27
♉ 20 00:05	♉ 20 00:05	♉ 20 00:05	♉ 20 00:05	♉ 24 03:17	♉ 26 12:51	♉ 17 16:19	♉ 26 19:13	♉ 26 19:13	♉ 23 17:15	♉ 5 04:22	♉ 10 08:07
♊ 22 03:12	♊ 22 03:12	♊ 22 03:12	♊ 22 03:12	♊ 26 12:51	♊ 29 00:12	♊ 17 16:19	♊ 26 19:13	♊ 26 19:13	♊ 26 00:38	♊ 7 13:03	♊ 12 10:36
♋ 25 23:11	♋ 25 23:11	♋ 25 23:11	♋ 25 23:11	♋ 29 00:12	♋ 31 12:53	♋ 20 04:51	♋ 31 18:59	♋ 31 18:59	♋ 28 11:22	♋ 15 06:42	♋ 17 02:59
♌ 28 12:05	♌ 30 23:55	♌ 30 23:55	♌ 30 23:55	♌ 31 12:53	♌ 31 12:53	♌ 22 17:41	♌ 31 18:59	♌ 31 18:59	♌ 30 23:59	♌ 10 00:53	♌ 17 02:59
May -143j	Nov. -143j	May -142j	Dec. -142j	June -141j	Jan. -140j	July -140j	Jan. -139j	Feb. -138j	Feb. -138j	July -138j	Feb. -137j
♌ 3 09:58	♌ 11 20:32	♌ 23 11:07	♌ 23 11:07	♌ 1 03:58	♌ 12 23:43	♌ 3 06:53	♌ 11 08:55	♌ 11 08:55	♌ 10 03:38	♌ 2 23:24	♌ 12 10:36
♍ 5 17:41	♍ 14 08:13	♍ 25 22:09	♍ 25 22:09	♍ 3 09:40	♍ 12 23:43	♍ 5 15:54	♍ 11 08:55	♍ 11 08:55	♍ 9 09:23	♍ 5 04:22	♍ 12 10:36
♎ 7 22:36	♎ 16 17:15	♎ 28 05:55	♎ 28 05:55	♎ 8 02:44	♎ 17 16:19	♎ 17 21:16	♎ 25 04:06	♎ 25 04:06	♎ 17 21:44	♎ 7 13:03	♎ 17 02:59
♏ 9 10:05	♏ 18 22:31	♏ 30 09:42	♏ 30 09:42	♏ 10 14:30	♏ 20 04:51	♏ 18 03:58	♏ 25 04:06	♏ 25 04:06	♏ 17 21:44	♏ 10 00:53	♏ 17 02:59
♐ 12 01:00	♐ 21 00:11	♐ 23 23:36	♐ 23 23:36	♐ 13 03:25	♐ 22 17:41	♐ 17 21:16	♐ 25 04:06	♐ 25 04:06	♐ 17 21:44	♐ 12 13:46	♐ 22 04:31
♑ 14 00:59	♑ 24 22:50	♑ 26 00:02	♑ 26 00:02	♑ 15 15:09	♑ 27 10:38	♑ 18 03:58	♑ 25 04:06	♑ 25 04:06	♑ 17 21:44	♑ 15 01:23	♑ 24 15:25
♒ 16 02:43	♒ 26 00:02	♒ 29 04:49	♒ 29 04:49	♒ 17 10:36	♒ 28 23:55	♒ 19 13:43	♒ 25 04:06	♒ 25 04:06	♒ 17 21:44	♒ 17 10:30	♒ 26 23:59
♓ 18 07:58	♓ 29 04:49	♓ 31 13									

with clock times in UT/GMT. The year -137 astronomical counting style corresponds to year 138 B.C.E historical counting style.

May -137j ♈ 1 18:10 ♈ 4 01:21 ♈ 6 10:55 ♈ 8 22:34 ♈ 11 11:24 ♈ 13 23:54 ♈ 16 10:04 ♈ 18 16:37 ♈ 20 19:32 ♈ 22 19:58 ♈ 24 19:42 ♈ 26 20:33 ♈ 29 00:01 ♈ 31 06:51	Nov. -137j ♏ 11 07:40 ♏ 13 15:21 ♏ 16 01:12 ♏ 18 12:56 ♏ 21 01:39 ♏ 23 13:30 ♏ 25 22:30 ♏ 28 03:39 ♏ 30 05:30	May -136j ♈ 22 21:13 ♈ 25 05:07 ♈ 27 15:11 ♈ 30 03:08 June -136j ♈ 1 15:41 ♈ 4 02:41 ♈ 6 10:20 ♈ 8 14:16 ♈ 10 15:32 ♈ 12 15:55 ♈ 14 17:13 ♈ 16 20:46 ♈ 19 02:59 ♈ 21 11:36 ♈ 23 22:07 ♈ 26 10:07 ♈ 28 22:50	Dec. -136j ♏ 2 10:38 ♏ 4 18:24 ♏ 7 04:41 ♏ 9 17:03 ♏ 12 05:33 ♏ 14 15:37 ♏ 16 21:52 ♏ 19 00:45 ♏ 21 01:54 ♏ 23 03:10 ♏ 25 05:54 ♏ 27 10:41 ♏ 29 17:26	June -135j ♊ 13 22:46 ♊ 16 07:02 ♊ 18 18:16 ♊ 21 07:04 ♊ 23 18:50 ♊ 26 03:25 ♊ 28 08:29 ♊ 30 11:11 July -135j ♊ 2 13:04 ♊ 4 15:27 ♊ 6 18:58 ♊ 8 23:52 ♊ 11 06:21 ♊ 13 14:56 ♊ 16 02:00 ♊ 18 14:50 ♊ 21 03:15 ♊ 23 12:43 ♊ 25 18:09 ♊ 27 20:19 ♊ 29 20:57 ♊ 31 21:53	Dec. -135j ♏ 24 11:01 ♏ 26 20:12 ♏ 29 08:22 ♏ 31 21:13 Jan. -134j ♈ 3 07:59 ♈ 5 15:25 ♈ 7 20:03 ♈ 9 23:10 ♈ 12 01:57 ♈ 14 05:01 ♈ 16 08:41 ♈ 18 13:21 ♈ 20 19:46 ♈ 23 04:49 ♈ 25 16:33 ♈ 28 05:28 ♈ 30 16:59	July -134j ♈ 1 12:14 ♈ 3 15:57 ♈ 5 22:59 ♈ 8 09:38 ♈ 10 22:18 ♈ 13 10:21 ♈ 15 19:59 ♈ 18 02:54 ♈ 20 07:49 ♈ 22 11:31 ♈ 24 14:33 ♈ 26 17:17 ♈ 28 20:22 ♈ 31 00:49	Jan. -133j ♏ 10 23:31 ♏ 13 03:59 ♏ 15 12:14 ♏ 17 23:46 ♏ 20 12:26 ♏ 22 23:59 ♏ 25 09:13 ♏ 27 16:11 ♏ 29 21:21	July -133j ♈ 23 09:38 ♈ 25 15:39 ♈ 28 01:21 ♈ 30 13:27 Aug. -133j ♈ 2 01:54 ♈ 4 13:02 ♈ 6 22:08 ♈ 9 05:05 ♈ 11 10:00 ♈ 13 13:07 ♈ 15 15:01 ♈ 17 16:43 ♈ 19 19:35 ♈ 22 00:59 ♈ 24 09:40 ♈ 26 21:13 ♈ 29 09:43 ♈ 31 20:57	Feb. -132j ♏ 1 21:37 ♏ 4 04:42 ♏ 6 15:21 ♏ 9 04:00 ♏ 11 16:35 ♏ 14 03:38 ♏ 16 12:30 ♏ 18 19:05 ♏ 20 23:28 ♏ 23 01:59 ♏ 25 03:24 ♏ 27 04:52 ♏ 29 07:52	Aug. -132j ♈ 13 08:48 ♈ 15 17:35 ♈ 18 05:22 ♈ 20 18:20 ♈ 23 06:40 ♈ 25 17:19 ♈ 28 01:43 ♈ 30 07:39	Feb. -131j ♏ 22 21:52 ♏ 25 08:01 ♏ 27 20:39 March -131j ♈ 2 09:42 ♈ 4 21:43 ♈ 7 07:57 ♈ 9 15:54 ♈ 11 21:08 ♈ 13 23:38 ♈ 16 00:07 ♈ 18 00:05 ♈ 20 01:31 ♈ 22 06:14 ♈ 24 15:07 ♈ 27 03:16 ♈ 29 16:18	Sept. -132j ♏ 1 11:04 ♏ 3 12:30 ♏ 5 13:02 ♏ 7 14:16 ♏ 9 17:57 ♏ 12 01:23 ♏ 14 12:27 ♏ 17 01:22 ♏ 19 13:37 ♏ 21 23:42 ♏ 24 07:22 ♏ 26 13:05 ♏ 28 17:16 ♏ 30 20:12	Oct. -132j ♏ 2 22:16 ♏ 5 00:22 ♏ 7 03:55 ♏ 9 10:25 ♏ 11 20:33 ♏ 14 09:12 ♏ 16 21:42 ♏ 19 07:42 ♏ 21 14:36 ♏ 23 19:11 ♏ 25 22:39 ♏ 28 01:48 ♏ 30 05:00	Nov. -132j ♏ 1 08:30 ♏ 3 12:59 ♏ 5 19:33 ♏ 8 05:07 ♏ 10 17:24 ♏ 13 06:15 ♏ 15 16:54 ♏ 17 23:52 ♏ 20 03:38 ♏ 22 05:40 ♏ 24 07:34 ♏ 26 10:20 ♏ 28 14:26 ♏ 30 20:01	Dec. -132j ♏ 3 03:27 ♏ 5 13:12 ♏ 8 01:15 ♏ 10 14:19 ♏ 13 01:56 ♏ 15 10:00 ♏ 17 14:07 ♏ 19 15:26 ♏ 21 15:46 ♏ 23 16:51 ♏ 25 19:55 ♏ 28 01:32 ♏ 30 09:42	Jan. -131j ♈ 1 20:06 ♈ 4 08:18 ♈ 6 21:22 ♈ 9 09:38 ♈ 11 19:08 ♈ 14 00:42 ♈ 16 02:42 ♈ 18 02:32 ♈ 20 02:07 ♈ 22 03:19 ♈ 24 07:32 ♈ 26 15:17 ♈ 29 02:02 ♈ 31 14:34	Feb. -131j ♈ 3 03:36 ♈ 5 15:55 ♈ 8 02:14 ♈ 10 09:26 ♈ 12 13:07 ♈ 14 13:55 ♈ 16 13:17 ♈ 18 13:12 ♈ 20 15:36	March -131j ♈ 2 09:42 ♈ 4 21:43 ♈ 7 07:57 ♈ 9 15:54 ♈ 11 21:08 ♈ 13 23:38 ♈ 16 00:07 ♈ 18 00:05 ♈ 20 01:31 ♈ 22 06:14 ♈ 24 15:07 ♈ 27 03:16 ♈ 29 16:18 Apr. -131j ♈ 1 04:05 ♈ 3 13:45 ♈ 5 21:19 ♈ 8 03:00 ♈ 10 06:48 ♈ 12 08:52 ♈ 14 10:00 ♈ 16 11:42 ♈ 18 15:44 ♈ 20 23:28 ♈ 23 10:46 ♈ 25 23:40 ♈ 28 11:29 ♈ 30 20:44 May -131j ♈ 3 03:29 ♈ 5 08:28 ♈ 7 12:17 ♈ 9 15:15 ♈ 11 17:44 ♈ 13 20:32 ♈ 15 16:08 ♈ 18 08:18 ♈ 20 18:55 ♈ 23 07:33 ♈ 25 19:39 ♈ 28 05:05 ♈ 30 11:22 June -131j ♈ 1 15:18 ♈ 3 18:04 ♈ 5 20:36 ♈ 7 23:33 ♈ 10 03:25 ♈ 12 08:50 ♈ 14 16:33 ♈ 17 02:58 ♈ 19 15:24 ♈ 22 03:53 ♈ 24 14:03 ♈ 26 20:42 ♈ 29 00:10 July -131j ♈ 1 01:45 ♈ 3 02:56 ♈ 5 05:03 ♈ 7 08:57 ♈ 9 15:05 ♈ 11 23:35 ♈ 14 10:18 ♈ 16 22:41 ♈ 19 11:25 ♈ 21 22:33 ♈ 24 06:21 ♈ 26 10:25 ♈ 28 11:36 ♈ 30 11:33 Aug. -131j ♈ 1 12:04 ♈ 3 14:46 ♈ 5 20:35 ♈ 8 05:29 ♈ 10 16:43 ♈ 13 05:14 ♈ 15 17:59 ♈ 18 05:42 ♈ 20 14:53 ♈ 22 20:26 ♈ 24 13:07 ♈ 26 12:21 ♈ 28 22:19 ♈ 30 22:30
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with clock times in UT/GMT. The year -131 astronomical counting style corresponds to year 132 B.C.E historical counting style.

Sept. -131j	March -130j	Sept. -130j	Apr. -129j	Oct. -129j	Apr. -128j	Nov. -128j	May -127j	Nov. -127j	June -126j	Dec. -126j	June -125j
2 02:55	14 16:39	24 06:33	1 07:30	11 20:22	22 09:52	1 22:57	14 11:59	14 00:38	1 04:41	11 16:33	23 02:27
4 11:15	17 02:11	26 16:36	3 13:00	14 02:33	24 16:15	4 05:34	16 18:54	26 07:34	3 07:41	13 19:01	25 05:26
6 22:37	19 13:55	29 04:13	5 21:05	16 10:48	27 00:54	6 14:32	19 04:18	28 17:23	5 12:24	16 00:03	27 11:58
9 11:20	22 02:31		8 07:15	18 21:12	29 11:53	9 01:51	21 15:57		7 20:02	18 08:47	29 22:21
11 23:59	24 15:03	Oct. -130j	10 19:07	21 09:30		11 14:30	24 04:27	Dec. -127j	10 06:53	20 20:48	
14 11:39	27 02:38	1 16:47	13 08:03	23 22:35	May -128j	14 02:25	26 15:34	1 05:34	12 19:36	23 09:45	July -125j
16 21:33	29 11:57	4 05:27	15 20:36	26 10:16	2 00:32	16 11:31	28 23:34	3 18:05	15 07:35	25 20:56	2 10:59
19 04:39	31 17:48	6 16:38	18 06:36	28 18:30	4 13:07	18 16:56	31 04:07	6 04:24	17 16:44	28 05:07	4 23:19
21 08:24		9 00:29	20 12:36	30 22:37	6 23:28	20 19:19		8 11:15	19 22:40	30 10:43	7 09:32
23 09:12	Apr. -130j	11 04:11	22 14:45		9 06:09	22 20:08	June -127j	10 15:01	22 02:20		9 17:21
25 08:32	2 19:57	13 04:34	24 14:32	Nov. -129j	11 09:18	24 21:06	2 06:11	12 17:07	24 05:01	Jan. -125j	11 23:14
27 08:31	4 19:34	15 03:34	26 13:59	1 23:39	13 10:10	26 23:39	4 07:21	14 19:07	26 07:46	1 14:49	14 03:41
29 11:16	6 18:42	17 03:26	28 15:05	3 23:25	15 10:26	28 15:05	6 09:08	16 22:05	28 11:03	3 18:15	16 06:55
	8 19:33	19 06:07	30 19:10	5 23:51	17 11:44	30 15:05	8 12:38	18 19:28	30 15:12	5 21:23	18 09:14
Oct. -131j	10 23:56	21 12:34		8 02:27	19 15:21		10 18:16	20 08:21		8 00:28	20 11:26
1 18:10	13 08:22	23 22:23	May -129j	10 08:03	21 21:50	Dec. -128j	12 12:06	22 15:57	July -126j	10 04:07	22 14:53
4 04:55	15 19:51	26 10:15	3 02:39	12 16:38	24 07:05	3 21:49	15 11:48	26 01:41	2 20:43	12 09:30	24 21:01
6 17:39	18 08:32	28 22:54	5 12:59	15 03:36	26 18:30	6 09:16	17 23:24	28 13:34	5 04:26	14 17:45	26 06:36
9 06:14	20 20:57	31 11:22	8 01:10	17 16:06	29 07:13	8 21:51	20 12:02	31 02:24	7 14:55	17 05:06	28 19:50
11 17:29	23 08:16		10 14:07	20 05:07	31 20:00	11 10:16	22 23:56		10 03:32	19 18:01	
14 03:04	25 17:49	Nov. -130j	13 02:41	22 17:16		13 20:40	25 08:59	Jan. -126j	12 16:01	22 05:44	Aug. -125j
16 10:43	28 00:44	2 22:43	15 13:21	25 02:50	June -128j	16 03:27	27 14:06	2 13:41	15 01:47	24 14:12	1 07:20
18 15:55	30 04:31	5 07:40	17 20:47	27 08:42	3 07:12	18 06:24	29 15:49	4 21:21	17 07:43	26 19:17	3 17:45
20 18:30		7 13:09	20 00:29	29 10:58	5 15:16	20 06:37		7 01:02	19 10:33	28 22:08	6 01:10
22 19:09	May -130j	9 15:12	22 01:14		7 19:35	22 06:03	July -127j	9 02:03	21 11:56	31 00:14	8 06:05
24 19:26	2 05:35	11 15:00	24 00:41	Dec. -129j	9 20:44	24 06:46	1 15:47	11 02:25	23 13:31		10 09:29
26 21:26	4 05:23	13 14:31	26 00:46	1 10:51	11 20:17	26 10:26	3 16:03	13 03:58	25 16:25	Feb. -125j	12 12:17
29 02:54	6 05:52	15 15:49	28 03:15	3 10:13	13 20:08	28 17:39	5 18:23	15 07:49	27 21:01	2 02:43	14 15:05
31 12:26	8 09:00	17 20:29	30 09:19	5 11:00	15 22:09	31 03:50	7 23:41	17 14:09	30 03:26	4 06:11	16 18:25
	10 16:00	20 05:04		7 14:52	18 03:37		10 07:52	19 22:37		6 10:54	18 22:58
Nov. -131j	13 02:36	22 16:38	June -129j	9 22:34	20 12:43	Jan. -127j	12 18:13	22 08:52	Aug. -126j	8 17:19	20 05:36
3 00:45	15 15:05	25 05:21	1 18:59	12 09:32	23 00:26	2 15:44	15 06:01	24 20:47	1 11:48	11 01:59	23 14:59
5 13:22	18 03:26	27 17:37	4 07:10	14 22:19	25 13:18	5 04:20	17 18:42	27 09:41	3 22:25	13 13:08	26 02:51
8 00:23	20 14:21	30 04:26	6 20:09	17 11:14	28 02:01	7 16:46	20 07:06	29 21:48	6 10:59	16 01:57	28 15:34
10 09:14	22 23:21		9 08:27	19 23:10	30 13:30	10 03:56	22 17:23		8 23:55	18 14:15	31 02:41
12 16:11	25 06:15	Dec. -130j	11 19:01	22 09:10		12 12:19	24 23:54	Feb. -126j	11 10:43	20 23:43	
14 21:28	27 10:52	2 13:15	14 03:04	24 16:26	July -128j	14 16:55	27 02:24	1 06:51	13 17:37	23 05:21	Sept. -125j
17 01:09	29 13:24	4 19:37	16 08:10	26 20:35	2 22:40	16 18:01	29 02:10	3 11:40	15 20:38	25 07:48	2 10:34
19 03:27	31 14:37	6 23:21	18 10:33	28 21:56	5 04:35	18 17:09	31 01:18	5 12:54	17 21:13	27 08:37	4 15:06
21 05:10		9 00:56	20 11:07	30 21:44	7 07:06	20 16:32		7 12:23	19 21:20		6 17:19
23 07:44	June -130j	11 01:32	22 11:21		9 07:08	22 18:21	Aug. -127j	9 12:16	21 22:44	March -125j	8 18:42
25 12:13	2 15:54	13 02:47	24 12:59	Jan. -128j	11 06:25	25 00:03	2 01:59	11 14:25	24 02:30	1 09:30	10 20:35
27 21:42	4 18:52	15 06:21	26 17:38	3 12:45	13 07:03	27 09:40	4 05:53	13 19:46	26 08:59	3 11:48	12 23:55
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	9 10:26	20 00:03		6 06:02	17 18:57		8 23:57	18 14:58	31 05:03	7 23:23	17 12:49
Dec. -131j	11 22:28	22 12:38	July -129j	8 16:07	20 06:24	Feb. -127j	11 12:02	21 03:10	22 04:22	10 08:48	19 22:38
2 21:26	14 10:51	25 00:56	1 13:48	11 04:47	22 19:21	1 10:27	14 00:43	23 16:01	26 04:22	12 20:16	22 10:26
5 08:42	16 21:39	27 11:18	4 02:45	13 17:44	25 07:55	3 22:41	16 13:08	28 14:30	29 02:10	15 09:02	24 23:14
7 17:16	19 06:00	29 19:15	6 14:50	16 05:16	27 19:07	6 09:47	19 00:06	30 28:12	31 05:03	17 21:41	27 11:11
9 23:12	21 12:02		9 00:50	18 14:45	30 04:29	8 18:55	21 08:05		7 18:28	20 08:13	29 20:18
12 03:20	23 16:15	Jan. -129j	11 08:30	20 22:10		11 01:07	23 12:14	March -126j	10 02:51	22 15:11	
14 06:30	25 19:15	1 01:02	13 14:00	23 03:27	Aug. -128j	13 03:57	25 13:03	2 20:58	12 07:10	24 18:26	Oct. -125j
16 09:19	27 21:39	3 05:08	15 17:37	25 06:35	1 11:29	15 04:12	27 12:12	4 23:34	14 08:12	26 19:02	2 01:36
18 12:20	30 00:16	5 08:02	17 19:44	27 07:56	3 15:39	17 03:38	29 11:53	6 23:31	16 07:40	28 18:43	4 03:34
20 16:15		7 10:18	19 21:09	29 08:40	5 17:09	19 04:24	31 14:09	8 22:47	18 07:31	30 19:20	6 03:43
22 21:56	July -130j	9 12:45	21 23:06	31 10:29	7 17:07	21 08:28		10 23:24	20 09:33		8 03:54
25 06:12	2 04:03	11 16:32	24 03:06		9 17:24	23 16:40	Sept. -127j	13 03:01	22 14:53	Apr. -125j	10 05:51
27 17:11	4 10:02	13 22:52	26 10:29	Feb. -128j	11 20:03	25 04:10	2 20:14	15 10:20	24 23:39	1 22:28	12 10:42
30 05:44	6 18:56	16 08:28	28 21:23	2 15:14	14 02:39	28 16:54	5 06:01	17 20:51	27 11:02	4 04:57	14 18:40
	9 06:26	18 20:39	31 10:11	4 23:59	16 13:13		7 18:06	20 09:13	29 23:50	6 14:37	17 05:08
Jan. -130j	11 18:55	21 09:11		7 12:04	19 01:59	March -127j	10 06:47	22 22:04		9 02:30	19 17:11
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4 02:46	16 14:18	26 03:04	2 22:19	12 12:27	24 01:15	5 15:37	15 05:42	27 20:30	16 15:41	14 03:59	24 18:20
6 08:30	18 19:30	28 07:42	5 07:55	14 21:17	26 10:57	8 00:25	17 14:17	30 04:01	18 23:24	16 15:05	27 04:44
8 11:31	20 22:33	30 10:45	7 14:43	17 03:52	28 16:57	10 07:04	19 19:55		20 08:13	18 23:24	29 20:18
10 13:10	23 00:43		9 19:29	19 08:51	30 21:58	12 11:16	21 22:29	Apr. -126j	9 16:16	21 04:12	
12 14:52	25 03:10	Feb. -129j	11 23:05	21 12:38		14 13:11	23 22:55	1 08:17	11 18:54	23 05:48	Oct. -125j
14 17:46	27 06:37	1 13:25	14 02:07	23 15:25	Sept. -128j	16 13:51	25 22:54	3 09:44	13 19:05	25 05:27	2 01:36
16 22:29	29 11:32	3 16:27	16 04:55	25 17:37	2 01:00	18 14:56	28 00:21	5 09:43	15 18:30	27 05:02	4 13:58
19 05:15	31 18:16	5 20:14	18 08:02	27 20:16	4 02:29	20 18:17	30 04:57	7 09:57	17 19:06	29 06:32	6 14:07
21 14:09		8 01:09	20 12:26		6 03:37	23 01:11		9 12:16	19 23:38		8 17:17
24 01:06	Aug. -130j	10 07:50	22 19:24	March -128j	8 06:08	25 11:39	Oct. -127j	11 18:01	22 06:07	May -125j	10 05:51
26 13:31	3 03:11	12 17:03	25 05:36	1 00:54	10 11:46	28 00:07	2 13:22	14 03:31	24 17:10	1 11:33	12 10:42
29 01:56	5 14:23	15 04:48	27 18:11	3 08:49	12 21:14	30 12:15	5 00:54	16 15:41	27 06:05	3 20:32	14 18:40
31 12:13	8 02:56	17 17:35	30 06:39	5 20:07	15 09:29		7 13:35	19 04:31	29 23:50	6 08:27	17 05:08
	10 14:46	20 04:48		8 08:59	17 22:04	Apr. -127j	10 01:32	21 16:20		8 21:25	19 17:11
Feb. -130j	12 23:43	22 12:30	Sept. -129j	10 20:41	20 08:46	1 22:33	12 11:42	24 02:08	Nov. -126j	11 09:52	21 00:19
2 18:53	15 04:54	24 16:34	1 16:29	13 05:25	22 16:53	4 06:35	14 19:44	26 09:37	1 06:25	13 20:52	23 11:13
4 21:52	17 07:02	26 18:20	3 22:49	15 11:12	24 22:50	6 12:34	17 01:36	28 14:43	3 15:54	16 05:44	25 19:38
6 22:27	19 07:48	28 19:36	6 02:29	17 15:02	27 03:19	8 16:49	19 05:25	30 17:41			

with clock times in UT/GMT. The year -124 astronomical counting style corresponds to year 125 B.C.E historical counting style.

Jan. -124j	July -124j	Jan. -123j	Aug. -123j	Feb. -122j	Aug. -122j	March -121j	Sept. -121j	March -120j	Oct. -120j	Apr. -119j	Oct. -119j
♌ 2 13:04	♌ 13 23:09	♌ 23 11:03	♌ 2 17:50	♌ 12 05:46	♌ 24 17:38	♌ 1 22:59	♌ 11 09:50	♌ 22 23:11	♌ 2 12:18	♌ 14 01:39	♌ 24 14:05
♍ 4 17:01	♍ 16 04:56	♍ 25 18:06	♍ 4 22:46	♍ 14 12:01	♍ 27 01:40	♍ 4 01:35	♍ 13 14:19	♍ 25 04:30	♍ 4 17:49	♍ 16 07:06	♍ 26 19:35
♎ 7 01:02	♎ 18 14:30	♎ 28 04:40	♎ 7 07:23	♎ 16 21:55	♎ 29 12:34	♎ 6 07:32	♎ 15 21:31	♎ 27 11:55	♎ 7 01:07	♎ 18 14:45	♎ 29 03:40
♏ 9 12:30	♏ 21 02:33	♏ 30 17:13	♏ 9 18:54	♏ 19 10:14	♏ 11 03:52	♏ 8 16:38	♏ 18 06:53	♏ 20 17:56	♏ 9 10:40	♏ 21 01:02	♏ 31 14:33
♐ 12 01:17	♐ 23 15:06		♐ 12 07:45	♐ 21 23:19	Sept. -122j	♐ 3 13:46	♐ 20 17:56		♐ 11 22:33	♐ 23 13:25	
♑ 14 13:10	♑ 26 02:44	Feb. -123j	♑ 14 20:28	♑ 24 11:47	♑ 1 00:59	♑ 13 16:13	♑ 23 06:17	Apr. -120j	♑ 14 11:36	♑ 26 02:06	Nov. -119j
♒ 16 23:07	♒ 28 12:41	♒ 2 05:59	♒ 17 07:50	♒ 26 22:40	♒ 3 13:46	♒ 16 04:53	♒ 25 19:04	♒ 1 08:37	♒ 16 23:26	♒ 28 12:37	♒ 3 03:08
♓ 19 07:05	♓ 30 20:34	♓ 4 17:40	♓ 19 16:57		♓ 6 01:52	♓ 18 16:46	♓ 28 06:25	♓ 3 21:24	♓ 19 07:47	♓ 30 19:33	♓ 5 15:08
♈ 21 13:11		7 03:27	♈ 21 23:08	March -122j	♈ 8 12:07	♈ 21 02:19	♈ 30 14:21	♈ 6 10:03	♈ 21 12:07		8 00:25
♉ 23 17:27	Aug. -124j	9 10:47	♉ 24 02:18	♈ 1 07:02	♉ 10 19:17	♉ 23 08:09		♈ 8 20:16	♉ 23 13:31	May -119j	♉ 10 06:18
♊ 25 20:00	♈ 2 02:03	♈ 11 15:23	♊ 26 03:10	♈ 3 12:16	♊ 12 22:49	♊ 25 10:12	Oct. -121j	♊ 11 02:24	♊ 25 13:50	♊ 2 23:07	♊ 12 09:26
♋ 27 21:33	♈ 4 05:07	♈ 13 17:31	♋ 28 03:07	♊ 5 14:25	♋ 14 23:21	♋ 27 09:43	♋ 2 18:03	♋ 13 04:41	♋ 27 14:51	♋ 5 00:35	♋ 14 11:10
♌ 29 23:24	♈ 6 06:25	♈ 15 18:10	♌ 30 03:55	♋ 7 14:25	♌ 16 22:29	♌ 29 08:48	♌ 4 18:28	♌ 15 04:41	♌ 29 17:50	♌ 7 01:32	♌ 16 12:54
	8 07:15	♈ 17 18:50		♌ 9 14:00	♌ 18 22:24	♌ 31 09:41	♌ 6 17:38	♌ 17 04:28	♌ 31 23:21	♌ 9 03:22	♌ 18 15:44
Feb. -124j	♈ 10 09:17	♈ 19 21:13	Sept. -123j	♌ 11 15:10	♌ 21 01:09		8 17:46	♌ 19 05:53		♌ 11 07:03	♌ 20 20:18
♌ 1 03:11	♈ 12 14:06	♈ 22 02:48	♌ 1 07:21	♌ 13 19:43	♌ 23 07:57	Apr. -121j	♌ 10 20:40	Nov. -120j	♌ 3 07:20	♌ 13 13:03	♌ 23 02:54
♍ 3 10:11	♈ 14 22:29	♈ 24 12:07	♍ 3 14:36	♍ 16 04:27	♍ 25 18:31	♍ 2 14:04	♍ 13 03:07	♍ 23 17:24	♍ 5 17:32	♍ 15 21:28	♍ 25 11:40
♎ 5 20:38	♈ 17 09:53	♈ 27 00:14	♎ 6 01:29	♎ 18 16:27	♎ 28 07:05	♎ 4 22:23	♎ 15 12:38	♎ 26 03:14	♎ 8 05:34	♎ 18 08:10	♎ 27 22:32
♏ 8 09:04	♈ 19 22:26		♏ 8 14:20	♏ 21 05:34	♏ 30 19:50	♏ 7 09:38	♏ 18 00:06	♏ 28 14:56	♏ 10 18:37	♏ 20 20:34	♏ 10 06:18
♐ 10 21:09	♈ 22 09:59	March -123j	♐ 11 02:55	♐ 23 17:50		9 22:12	♐ 20 12:34	May -120j	♐ 13 07:03	♐ 23 09:26	Dec. -119j
♑ 13 07:01	♈ 24 19:23	♈ 1 13:01	♑ 13 13:47	♑ 26 04:10	Oct. -122j	♑ 12 10:47	♑ 23 01:16	♑ 1 03:45	♑ 15 16:48	♑ 25 20:50	♑ 2 23:26
♒ 15 14:13	♈ 27 02:25	♈ 4 00:27	♒ 15 22:27	♒ 28 12:41	♒ 3 07:38	♒ 14 22:37	♒ 25 13:05	♒ 3 16:35	♒ 17 22:37	♒ 28 04:59	♒ 5 09:53
♓ 17 19:14	♈ 29 07:27	♈ 6 09:32	♓ 18 04:56	♓ 30 18:51	♓ 5 17:57	♓ 17 08:43	♓ 27 22:23	♓ 6 03:40	♓ 20 00:45	♓ 30 09:22	♓ 7 16:45
♈ 19 22:50	♈ 31 10:58	♈ 8 16:15	♈ 20 09:22		♓ 8 02:07	♓ 19 15:57	♓ 30 03:51	♓ 8 11:16	♓ 22 00:37	♓ 25 09:26	♓ 9 19:56
♉ 22 01:40		♈ 10 21:01	♉ 22 11:56	Apr. -122j	♉ 10 07:22	♉ 21 19:38		♉ 10 14:53	♉ 24 00:11	June -119j	♉ 11 20:37
♊ 24 04:22	Sept. -124j	♈ 13 00:16	♊ 24 13:15	♉ 1 22:35	♊ 12 09:35	♊ 23 20:18	Nov. -121j	♊ 12 15:27	♊ 26 01:19	♊ 1 10:42	♊ 12 20:40
♋ 26 07:38	♈ 2 13:32	♈ 15 02:30	♋ 26 14:30	♊ 4 00:09	♋ 14 09:38	♋ 25 19:36	♋ 1 05:35	♋ 14 14:46	♋ 28 05:24	♋ 3 10:36	♋ 13 20:40
♌ 28 12:19	♈ 4 15:50	♈ 17 04:29	♌ 28 17:20	♋ 6 00:35	♌ 16 09:20	♌ 27 19:41	♌ 3 05:01	♌ 16 14:50	♌ 30 12:58	♌ 5 10:51	♌ 15 21:55
	6 18:50	♈ 19 07:20	♌ 30 23:21	♋ 8 01:34	♌ 18 10:51	♌ 29 22:33	♌ 5 04:16	♌ 18 17:25		♌ 7 13:09	♌ 18 01:45
March -124j	8 23:41	♈ 21 12:22		♋ 10 05:02	♌ 20 16:02		7 05:28	♌ 20 23:29	Dec. -120j	9 18:32	♌ 20 08:37
♌ 1 19:21	♈ 11 07:21	♈ 23 20:39	Oct. -123j	♌ 12 12:24	♌ 23 01:26	May -121j	♌ 9 10:11	♌ 20 23:29	♌ 2 23:31	12 03:10	♌ 22 18:08
♍ 4 05:11	♈ 13 18:01	♈ 26 08:03	♍ 3 09:12	♌ 14 23:33	♌ 25 13:42	♍ 2 05:24	♍ 11 18:45	♌ 23 08:57	♍ 5 11:54	14 14:20	♌ 25 05:28
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♑ 13 23:10	♈ 23 10:04	Apr. -123j	♑ 13 04:52	♌ 24 18:22	Nov. -122j	♑ 12 04:24	♑ 21 18:48	June -120j	♑ 15 07:18	Jan. -118j	♑ 1 17:53
♒ 16 03:21	♈ 25 13:54	♈ 2 17:06	♒ 15 10:31	♑ 27 00:14	♒ 1 23:41	♑ 14 14:13	♑ 24 04:25	♑ 2 09:39	♑ 17 11:12	♑ 4 02:20	♑ 11 20:37
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♊ 24 13:40	Oct. -124j	♈ 11 08:31	♊ 23 23:40	♓ 1 07:26	♓ 10 19:02	♓ 23 05:38		♑ 11 01:31	♑ 25 13:42	♑ 2 20:31	♑ 21 06:42
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Apr. -124j	♈ 11 02:19	♈ 22 16:11	Nov. -123j	♓ 12 07:32	♓ 14 20:07	♓ 17 08:26	♑ 9 02:28	♑ 22 03:02	♑ 1 18:06	♑ 14 08:55	♑ 24 00:08
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♒ 16 14:56	♈ 27 01:01	♈ 4 10:06	♒ 18 12:39	June -122j	♓ 10 04:09	♓ 12 07:01	♑ 25 21:22	♑ 6 09:27	♑ 19 22:41	Aug. -119j	♑ 10 07:08
♓ 18 15:56	♈ 29 03:32	♈ 6 11:48	♓ 20 06:24	♓ 1 18:56	♓ 14 11:37	♓ 16 19:06	♑ 28 07:44	♑ 8 11:03	♑ 21 23:59	♑ 1 10:15	♑ 12 08:07
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♉ 23 01:04	Nov. -124j	♈ 10 17:17	♉ 24 17:30	♓ 6 06:04	♓ 22 02:24	♓ 24 06:14		♑ 12 12:57	♑ 26 12:56	♑ 5 16:03	♑ 15 06:11
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♌ 30 07:58	7 09:57	♈ 17 13:07	♌ 29 03:32	♓ 13 16:37		July -121j	♑ 7 21:07	♑ 19 10:10	♑ 1 13:39	♑ 13 03:54	♑ 22 18:40
	9 22:08	♈ 20 05:19		♓ 15 03:36	Jan. -121j	♑ 3 07:32	♑ 10 09:10	Feb. -119j	♑ 4 07:09	♑ 15 15:18	♑ 25 05:55
May -124j	12 11:00	♈ 22 12:31	Dec. -123j	♓ 17 14:48	♑ 6 10:02	♑ 9 03:49	♑ 12 21:49	♑ 3 01:52	♑ 6 19:14	♑ 18 00:55	♑ 27 15:29
♌ 2 20:35	5 08:30	♈ 25 01:05	♌ 2 03:03	♓ 19 03:36	♓ 10 09:58	♑ 12 14:04	♑ 15 08:46	♑ 5 11:47	♑ 9 05:33	♑ 21 19:26	♑ 24 00:08
♍ 4 01:11	7 17:50	♈ 27 11:03	♍ 4 14:47	♓ 13 06:37	♑ 16 19:06	♑ 14 11:37	♑ 18 01:04	♑ 12 15:27	♑ 13 13:58	♑ 15 06:11	♑ 17 17:35
♎ 6 08:07	9 23:16	♈ 29 17:01	♎ 6 23:05	♓ 15 08:23	♓ 16 03:03	♑ 17 01:46	♑ 20 17:00	♑ 14 16:27	♑ 15 13:39	♑ 18 00:55	♑ 20 06:18
♏ 9 12:30	12 01:02	♈ 31 19:27	♏ 9 03:36	♓ 18 10:10	♓ 18 12:39	♑ 19 01:46	♑ 22 03:02	♑ 16 23:29	♑ 16 19:14	♑ 21 19:26	♑ 24 00:08
♐ 12 01:02	12 01:02	♈ 1 10:04	♐ 11 05:32	♓ 22 16:43	♓ 20 06:24	♑ 21 18:15	♑ 24 06:14	♑ 18 11:03	♑ 17 22:37	♑ 22 02:41	♑ 26 12:37
♑ 14 00:38	14 00:38	♈ 3 19:38	♑ 13 06:37	♓ 24 18:41	♓ 22 11:07						

with clock times in UT/GMT. The year -118 astronomical counting style corresponds to year 119 B.C.E historical counting style.

May -118j ♈ 1 19:59 ♈ 3 22:42 ♈ 6 02:32 ♈ 8 08:30 ♈ 10 17:16 ♈ 13 04:38 ♈ 15 17:06 ♈ 18 04:23 ♈ 20 12:50 ♈ 22 18:08 ♈ 24 21:09 ♈ 26 23:09 ♈ 29 01:22 ♈ 31 04:40	Nov. -118j ♏ 11 08:16 ♏ 13 10:39 ♏ 15 14:20 ♏ 17 20:33 ♏ 20 05:59 ♏ 22 18:02 ♏ 25 06:35 ♏ 27 17:15 ♏ 30 00:50	May -117j ♊ 23 19:49 ♊ 25 21:55 ♊ 28 01:54 ♊ 30 08:59 June -117j ♊ 1 19:33 ♊ 4 08:11 ♊ 6 20:25 ♊ 9 06:13 ♊ 11 13:07 ♊ 13 17:46 ♊ 15 21:12 ♊ 18 00:08 ♊ 20 03:02 ♊ 22 06:20 ♊ 24 10:53 ♊ 26 17:46 ♊ 29 03:43	Dec. -117j ♐ 1 06:06 ♐ 3 06:52 ♐ 5 08:35 ♐ 7 13:03 ♐ 9 21:29 ♐ 12 09:22 ♐ 14 22:25 ♐ 17 10:02 ♐ 19 19:03 ♐ 22 01:42 ♐ 24 06:44 ♐ 26 10:37 ♐ 28 13:35 ♐ 30 15:55	June -116j ♊ 11 16:07 ♊ 13 16:30 ♊ 15 18:57 ♊ 18 01:05 ♊ 20 11:15 ♊ 22 23:52 ♊ 25 12:27 ♊ 27 23:18 ♊ 30 08:00 July -116j ♊ 1 24:48 ♊ 4 19:49 ♊ 6 23:04 ♊ 9 00:51 ♊ 11 02:12 ♊ 13 04:44 ♊ 15 10:08 ♊ 17 19:18 ♊ 20 07:23 ♊ 22 20:02 ♊ 25 06:52 ♊ 27 15:01 ♊ 29 20:53	Dec. -116j ♐ 22 02:04 ♐ 24 02:34 ♐ 26 06:13 ♐ 28 14:06 ♐ 31 01:32 Jan. -115j ♈ 2 14:22 ♈ 5 02:35 ♈ 7 13:14 ♈ 9 22:07 ♈ 12 05:00 ♈ 14 09:33 ♈ 16 11:46 ♈ 18 12:32 ♈ 20 13:28 ♈ 22 16:27 ♈ 24 22:58 ♈ 27 09:14 ♈ 29 21:43	July -115j ♊ 1 11:18 ♊ 3 10:56 ♊ 5 12:52 ♊ 7 18:33 ♊ 10 03:59 ♊ 12 15:55 ♊ 15 04:32 ♊ 17 16:34 ♊ 20 03:17 ♊ 22 11:56 ♊ 24 17:48 ♊ 26 20:42 ♊ 28 21:24 ♊ 30 21:30	Jan. -114j ♏ 10 21:13 ♏ 12 21:31 ♏ 15 00:48 ♏ 17 07:54 ♏ 19 18:20 ♏ 22 06:41 ♏ 24 19:32 ♏ 27 07:44 ♏ 29 18:18 Feb. -114j ♈ 1 02:13 ♈ 3 06:52 ♈ 5 08:34 ♈ 7 08:32 ♈ 9 08:35 ♈ 11 10:35 ♈ 13 15:59 ♈ 16 01:12 ♈ 18 13:14 ♈ 21 02:06 ♈ 23 14:01 ♈ 26 00:01 ♈ 28 07:43	July -114j ♊ 23 06:21 ♊ 25 08:09 ♊ 27 13:09 ♊ 29 21:34 Aug. -114j ♈ 1 08:40 ♈ 3 21:19 ♈ 6 10:14 ♈ 8 22:11 ♈ 11 07:50 ♈ 13 14:09 ♈ 15 17:04 ♈ 17 17:29 ♈ 19 17:03 ♈ 21 17:38 ♈ 23 20:59 ♈ 26 04:09 ♈ 28 14:50 ♈ 31 03:33	Feb. -113j ♏ 1 17:32 ♏ 3 20:23 ♏ 6 02:36 ♏ 8 12:07 ♏ 10 23:58 ♏ 13 12:54 ♏ 16 01:42 ♏ 18 13:05 ♏ 20 21:45 ♏ 23 02:54 ♏ 25 04:44 ♏ 27 04:27	Aug. -113j ♊ 14 04:18 ♊ 16 08:47 ♊ 18 16:23 ♊ 21 02:37 ♊ 23 14:37 ♊ 26 03:23 ♊ 28 15:46 ♊ 31 02:15	Sept. -113j ♏ 2 09:26 ♏ 4 12:50 ♏ 6 13:18 ♏ 8 12:32 ♏ 10 12:37 ♏ 12 15:28 ♏ 14 22:11 ♏ 17 08:25 ♏ 19 20:42 ♏ 22 09:30 ♏ 24 21:45 ♏ 27 08:37 ♏ 29 17:06	March -112j ♈ 23 16:59 ♈ 25 22:45 ♈ 28 07:14	March -112j ♈ 1 17:48 ♈ 4 05:47 ♈ 6 18:27 ♈ 9 06:32 ♈ 11 16:12 ♈ 13 22:05 ♈ 16 00:09 ♈ 17 23:47 ♈ 19 23:05 ♈ 22 00:12 ♈ 24 04:39 ♈ 26 12:46 ♈ 28 23:39 ♈ 31 11:55	Apr. -112j ♈ 3 00:35 ♈ 5 12:46 ♈ 7 23:18 ♈ 10 06:42 ♈ 12 10:17 ♈ 14 10:42 ♈ 16 09:44 ♈ 18 09:37 ♈ 20 12:23 ♈ 22 19:09 ♈ 25 05:31 ♈ 27 17:52 ♈ 30 06:31	May -112j ♈ 2 18:29 ♈ 5 05:01 ♈ 7 13:14 ♈ 9 18:20 ♈ 11 20:19 ♈ 13 20:18 ♈ 15 20:08 ♈ 17 21:55 ♈ 20 03:12 ♈ 22 12:24 ♈ 25 00:20 ♈ 27 12:58 ♈ 30 00:41	June -112j ♊ 1 10:42 ♊ 3 18:41 ♊ 6 00:22 ♊ 8 03:42 ♊ 10 05:13 ♊ 12 06:06 ♊ 14 08:01 ♊ 16 12:31 ♊ 18 20:33 ♊ 21 07:43 ♊ 23 20:15 ♊ 26 07:57 ♊ 28 17:31	July -112j ♊ 1 00:41 ♊ 3 05:47 ♊ 5 09:20 ♊ 7 11:54 ♊ 9 14:11 ♊ 11 17:09 ♊ 13 21:54 ♊ 16 05:23 ♊ 18 15:50 ♊ 21 04:10 ♊ 23 16:11 ♊ 26 01:50 ♊ 28 08:24 ♊ 30 12:24	Aug. -112j ♈ 1 14:58 ♈ 3 17:18 ♈ 5 20:15 ♈ 8 00:23 ♈ 10 06:06 ♈ 12 13:51 ♈ 15 00:00 ♈ 17 12:08 ♈ 20 00:36 ♈ 22 11:01 ♈ 24 17:50 ♈ 26 21:12 ♈ 28 22:28 ♈ 30 23:26
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with clock times in UT/GMT. The year -112 astronomical counting style corresponds to year 113 B.C.E historical counting style.

Sept. -112j	March -111j	Sept. -111j	Apr. -110j	Oct. -110j	Apr. -109j	Nov. -109j	May -108j	Nov. -108j	June -107j	Dec. -107j	June -106j
2 01:40	14 15:11	24 04:16	1 11:01	11 23:43	23 12:06	2 23:34	14 10:36	23 20:49	1 06:40	11 16:54	23 01:29
4 06:01	16 20:06	26 08:57	3 13:59	14 02:09	25 14:01	5 00:58	16 11:56	25 22:00	3 06:31	13 15:55	25 01:00
6 12:34	19 02:44	28 15:14	5 17:19	16 04:55	27 16:50	7 03:47	18 15:18	28 02:09	5 06:28	15 16:11	27 02:55
8 21:07	21 11:14	30 23:56	7 21:47	18 09:20	29 21:53	9 09:26	20 22:00	30 10:23	7 08:35	17 19:44	29 08:33
11 07:30	23 21:54		10 04:24	20 16:36		11 18:36	22 08:19		9 14:28	20 03:34	
13 19:33	26 10:26	Oct. -111j	12 13:58	23 03:06	May -109j	14 06:32	25 20:54	Dec. -108j	12 00:26	22 14:54	July -106j
16 08:19	28 23:10	3 11:20	15 02:06	25 15:37	2 06:05	16 19:10	28 09:22	2 22:10	14 12:58	25 03:42	1 17:51
18 19:47	31 09:33	6 00:19	17 14:49	28 03:43	4 17:14	19 06:13	30 19:51	5 11:16	17 01:46	27 16:11	4 05:33
21 03:48		8 12:16	20 01:34	30 13:20	7 05:42	21 14:38		7 23:21	19 13:13	30 03:29	6 18:07
23 07:41	Apr. -111j	10 20:53	22 08:54		9 17:12	23 20:33	June -108j	10 09:13	21 22:47		9 06:29
25 08:25	2 15:56	13 01:37	24 13:04	Nov. -110j	12 02:12	26 00:42	2 03:45	12 16:54	24 06:21	Jan. -106j	11 17:49
27 08:00	4 18:33	15 03:37	26 15:19	1 19:49	14 08:23	28 03:52	4 09:25	14 22:43	26 11:46	1 13:10	14 03:04
29 08:34	6 19:00	17 04:40	28 17:02	3 23:52	16 12:26	30 06:39	6 13:27	17 02:52	28 14:53	3 20:39	16 09:10
	8 19:18	19 06:21	30 19:21	6 02:36	18 15:16		8 16:25	19 05:26	30 16:06	6 01:15	18 11:51
	10 21:09	21 09:38		8 05:04	20 17:46	Dec. -109j	10 18:45	21 06:58		8 03:02	20 12:04
1 11:44	13 01:29	23 14:52	May -110j	10 08:00	22 20:42	2 09:36	12 21:11	23 08:41	July -107j	10 03:05	22 11:36
3 18:03	15 08:25	25 22:05	2 22:58	12 11:59	25 00:42	4 13:26	15 00:49	25 12:17	2 16:42	12 03:16	24 12:33
6 03:06	17 17:35	28 07:24	5 04:19	14 17:33	27 06:29	6 19:06	17 06:58	27 19:17	4 18:28	14 05:40	26 16:41
8 14:00	20 04:39	30 18:52	7 11:48	17 01:17	29 14:38	9 03:32	19 16:27	30 06:03	6 23:18	16 11:52	28 00:43
11 02:10	22 17:14		9 21:40	19 11:31		11 14:49	22 04:39		9 08:06	18 22:03	31 11:56
13 14:58	25 06:12	Nov. -111j	22 09:40	21 23:45	June -109j	14 03:31	24 17:18	Jan. -107j	11 20:05	21 10:33	Aug. -106j
16 03:06	27 17:32	2 07:48	14 22:33	24 12:15	1 01:21	16 15:06	27 03:52	1 18:58	14 08:51	23 23:03	20 12:04
18 12:35	30 01:18	4 20:25	17 10:05	26 22:48	3 13:42	18 23:34	29 11:14	4 07:12	16 20:09	26 09:59	22 11:36
20 18:02		7 06:18	19 18:24	29 05:52	6 01:42	21 04:40		6 16:48	19 05:07	28 18:58	24 12:33
22 19:36	May -111j	9 12:10	21 22:59		8 11:11	23 07:27	July -108j	8 23:35	21 11:58	31 02:02	26 16:41
24 18:54	2 04:56	11 14:22	24 00:43	Dec. -110j	10 17:14	12 20:20	1 15:54	11 04:24	23 17:10		28 00:43
26 18:10	4 05:30	13 14:31	26 01:09	1 09:31	12 20:20	27 12:02	3 19:03	13 08:12	25 20:58	Feb. -106j	12 15:13
28 19:31	6 04:55	15 14:32	28 01:58	3 10:56	14 21:51	29 15:45	5 21:49	15 11:28	27 23:33	2 07:10	14 19:17
31 00:21	8 05:12	17 16:08	30 04:34	5 11:46	16 23:22	31 20:49	8 00:51	17 14:24	30 01:29	4 10:22	16 21:07
	10 07:59	19 20:25		7 13:35	19 02:07		10 04:27	19 17:31		6 12:05	18 21:48
	12 14:02	22 03:43	June -110j	9 17:27	21 06:46	Jan. -108j	12 09:05	21 21:48	Aug. -107j	8 13:27	20 22:58
2 08:49	14 23:12	24 13:39	11 23:47	11 23:47	23 13:28	3 03:26	14 15:33	24 04:34	1 04:01	10 16:04	22 02:19
4 19:56	17 10:38		3 17:49	14 08:26	25 22:12	5 12:02	17 00:44	26 14:36	3 08:41	12 21:29	25 09:06
7 08:20	19 23:21	27 01:31	6 04:16	16 19:04	28 08:56	7 22:59	19 12:36	29 03:07	5 16:42	15 06:27	27 19:22
9 21:01	22 12:18	29 14:27	8 16:27	19 07:12	30 21:15	10 11:38	22 01:29	31 15:41	8 03:59	17 18:17	30 07:42
12 09:05	25 00:02	Dec. -111j	11 05:22	21 19:53	July -109j	12 23:56	24 12:40		10 16:42	20 06:48	Sept. -106j
14 19:19	27 08:59	2 03:12	13 17:29	24 07:23	3 09:44	15 09:19	26 20:17	29 00:22	13 04:15	22 17:50	1 19:57
17 02:23	29 14:12	4 14:06	16 03:02	26 15:52	5 20:15	17 14:41	29 00:22	31 02:20	15 13:03	25 02:19	4 06:28
19 05:46	31 15:59	6 21:38	18 08:55	28 20:25	8 03:04	19 16:45	31 02:20		5 08:17	27 08:23	6 14:39
21 06:15		9 01:20	20 11:16	30 21:39	10 06:07	21 17:18			7 12:06		8 20:40
23 05:34	June -111j	11 02:01	22 11:18		12 06:07	23 18:18	Aug. -108j	9 14:33	22 02:22	March -106j	10 05:55
25 05:49	2 15:42	13 01:22	24 10:50	Jan. -109j	12 06:40	25 21:09	2 03:51	11 16:54	24 05:10	1 12:40	13 00:55
27 08:53	4 15:16	15 01:20	26 11:48	3 21:15	14 06:42	28 02:24	4 06:13	13 19:54	26 08:09	3 15:51	15 03:50
29 15:48	6 16:33	17 03:45	28 15:46	5 23:35	16 08:07	30 09:51	6 10:05	15 23:56	28 11:55	5 18:29	17 08:27
	8 21:03	19 09:48	30 23:23	8 05:17	18 12:10		8 15:35	18 05:22	30 17:21	7 21:16	19 12:11
	11 05:16	21 19:29		10 14:14	20 19:09	Feb. -108j	10 12:54	20 10:49		10 01:02	21 18:24
Dec. -112j	13 16:33	24 07:38	July -110j	12 14:14	23 04:31	1 19:11	13 08:23	22 22:49	Sept. -107j	12 06:48	23 04:35
2 02:15	16 05:23	26 20:40	3 10:05	15 01:27	25 15:38	4 06:18	15 20:09	25 11:03	2 01:22	14 15:18	25 15:41
4 14:42	18 18:10	29 09:11	5 22:34	18 02:24	28 03:59	6 18:55	18 09:12	27 23:53	4 12:12	17 02:30	27 04:09
7 03:21	21 05:42	31 20:13	8 11:28	20 14:20	30 16:44	9 07:39	20 21:14		7 00:48	19 14:58	
9 14:59	23 15:01		10 23:41	22 13:03		11 18:15	23 05:54	March -107j	9 12:54	22 02:28	Oct. -106j
12 00:53	25 21:26	Jan. -110j	13 10:03	25 06:22	Aug. -109j	14 00:54	25 10:28	2 10:46	11 22:19	24 11:11	1 14:52
14 08:27	28 00:51	3 04:48	15 17:26	28 07:48	2 04:12	16 03:31	27 11:57	4 18:05	14 04:17	26 16:42	3 22:35
16 13:18	30 01:55	5 10:18	17 21:17	30 08:31	4 12:27	18 03:32	29 12:09	6 21:50	16 07:28	28 19:48	5 03:30
18 18:58		7 12:41	19 22:07	31 07:31	6 16:33	20 03:06	31 12:57	8 23:17	18 09:12	30 21:46	6 03:30
20 16:22	July -111j	9 12:53	21 21:24	Feb. -109j	8 17:14	22 04:13		11 00:06	20 10:51		8 06:39
22 17:00	2 01:58	11 12:30	23 21:11	2 08:06	10 16:23	24 08:12	2 15:42	13 01:47	22 13:32	Apr. -106j	10 09:13
24 19:17	4 02:42	13 13:31	25 23:32	4 12:05	12 16:15	26 15:20	4 21:02	15 05:19	24 17:56	1 23:52	12 12:04
27 00:42	6 05:52	15 17:47	28 05:49	6 20:07	14 18:43	29 01:06	6 04:53	17 11:11	27 00:24	4 03:02	14 15:44
29 09:52	8 12:41	18 02:12	30 16:01	9 07:18	17 00:48		9 14:59	19 19:28	29 09:05	6 07:51	16 20:38
31 21:52	10 23:12	20 14:00		11 19:52	19 10:08	March -108j	11 18:15	22 05:59		8 14:34	19 03:18
	13 11:54	23 03:07	Aug. -110j	13 10:03	21 21:37	2 12:40	14 00:54	2 10:46	Oct. -107j	10 23:26	21 12:21
	16 00:37	25 15:26	2 04:34	15 17:26	24 10:05	5 01:20	16 16:02	4 18:05	1 19:58	13 10:25	23 23:52
	18 11:41	28 01:57	4 17:27	18 02:24	26 22:47	7 14:08	17 04:37	6 21:50	4 08:28	15 22:50	26 12:34
	20 20:31	30 10:24	7 05:24	20 11:16	29 10:39	9 07:39	19 14:37	8 23:17	6 21:03	18 10:54	29 00:03
	23 03:04		9 15:45	22 13:03	31 20:08	11 18:15	21 09:35	10 00:06	9 07:36	20 20:30	31 08:14
	25 07:31	Feb. -110j	11 23:57	25 06:22	Sept. -109j	13 14:32	23 22:55	1 03:25	11 14:35	23 02:26	
	27 10:09	1 16:42	14 05:22	28 07:48	3 01:55	16 14:33	25 22:49	3 08:11	13 17:54	25 05:02	Nov. -106j
	29 11:36	3 20:43	16 07:50	30 08:31	5 03:56	18 13:52	27 22:18	5 09:46	15 18:41	27 05:44	2 12:42
	31 12:57	5 22:37	18 08:08	31 07:31	7 03:28	20 13:43	29 23:17	7 09:41	17 18:43	29 06:22	4 14:34
Aug. -111j	2 15:44	7 23:17	20 07:53	March -109j	9 02:37	22 15:57		9 09:47	19 19:50		6 15:37
2 15:44	4 21:29	10 00:16	22 09:13	1 18:34	11 03:34	24 21:41	2 20:57	11 11:46	21 23:24	May -106j	8 17:31
4 21:29	7 06:57	12 03:29	14 14:00	3 21:02	13 07:59	26 06:55	4 10:30	13 16:48	24 06:03	1 08:35	10 21:14
6 20:59	9 19:16	14 10:28	16 16:20	5 03:28	15 16:18	28 02:04	6 20:51	16 01:07	26 15:26	3 13:20	12 16:27
8 00:45	12 08:01	16 21:20	18 10:15	7 03:56	18 03:35	30 09:05	9 09:09	18 12:06	29 02:48	5 20:42	15 10:39
10 13:59	14 18:54	20 22:36	22 04:40	9 07:18	20 16:10	1 07:25	11 22:12	20 03:38	31 15:18	8 06:15	17 20:08
12 18:52	16 00:37	24 08:00	26 16:19	11 19:52	23 04:43	3 20:02	14 10:47	23 13:30		10 17:29	20 07:31
14 22:14	18 11:41	28 01:57	30 10:24	13 14:45	26 22:47	5 01:20	16 21:32	26 01:28		13 05:53	22 20:19
16 13:18	20 20:31	31 10:24		15 16:18	29 10:08	7 07:21	18 16:12	28 11:08	Nov. -107j	15 18:20	25 08:38
18 18:58	23 03:04			17 00:48	31 20:08	9 14:59	20 03:06	30 17:26		18 05:00	27 18:07
20 16:22	25 07:3										

Moon sign changes from year -200 to -101 (Julian Calendar)

with clock times in UT/GMT. The year -105 astronomical counting style corresponds to year 106 B.C.E historical counting style.

page 16

Jan. -105j	July -105j	Jan. -104j	Aug. -104j	Feb. -103j	Aug. -103j	March -102j	Sept. -102j	March -101j	Oct. -101j
2 11:07	14 20:49	24 08:20	2 17:47	12 05:48	24 17:50	2 01:46	11 13:52	24 03:25	1 13:02
4 11:33	16 22:55	26 11:30	4 19:54	14 08:50	26 21:51	4 04:10	13 16:56	26 06:12	3 15:56
6 15:02	19 03:59	28 17:37	7 00:18	16 14:12	29 03:36	6 07:23	15 20:07	28 08:48	5 17:40
8 22:09	21 12:04	31 02:34	9 07:17	18 21:54	31 11:13	8 11:43	17 23:53	30 12:15	7 19:26
11 08:20	23 22:40		11 16:44	21 07:39		10 17:25	20 05:09		9 22:52
13 20:23	26 10:56	Feb. -104j	14 04:09	23 19:10	Sept. -103j	13 00:59	22 13:02	Apr. -101j	12 05:27
16 09:10	28 23:56	2 13:47	16 16:49	26 07:45	2 20:54	15 11:01	25 00:00	1 17:54	14 15:37
18 21:46	31 12:18	5 02:27	19 05:22	28 19:56	5 08:36	17 23:16	27 12:52	4 02:48	17 04:06
21 08:57		7 15:26	21 15:59		7 21:19	20 11:59	30 00:58	6 14:39	19 16:22
23 17:16	Aug. -105j	10 03:11	23 23:11	March -103j	10 08:49	22 22:36		9 03:26	22 02:24
25 21:51	2 22:21	12 12:01	26 02:36	3 05:42	12 17:01	25 05:21	Oct. -102j	11 14:29	24 09:39
27 23:08	5 04:44	14 17:04	28 03:13	5 11:40	14 21:16	27 08:32	2 09:56	13 22:21	26 14:43
29 22:36	7 07:26	16 18:43	30 02:46	7 13:58	16 22:33	29 09:39	4 15:17	16 03:16	28 18:26
31 22:16	9 07:35	18 18:21		9 13:59	18 22:47	31 10:35	6 18:05	18 06:24	30 21:29
	11 06:59	20 17:53	Sept. -104j	11 13:44	20 23:54		8 19:59	20 08:55	
Feb. -105j	13 07:36	22 19:13	1 03:14	13 15:11	23 03:16	Apr. -102j	10 22:18	22 11:38	Nov. -101j
3 00:06	15 11:02	24 23:51	3 06:18	15 19:42	25 09:19	2 12:51	13 01:44	24 15:01	2 00:19
5 05:28	17 18:08	27 08:15	5 12:51	18 03:29	27 17:42	4 17:10	15 06:29	26 19:34	4 03:31
7 14:38	20 04:33	29 19:41	7 22:37	20 13:49	30 03:55	6 23:35	17 12:47	29 02:01	6 07:59
10 02:32	22 17:00		10 10:27	23 01:41		9 07:57	19 21:09		8 14:42
12 15:25	25 05:58	March -104j	12 23:10	25 14:17	Oct. -103j	11 18:19	22 07:59	May -101j	11 00:19
15 03:46	27 18:07	3 08:34	15 11:43	28 02:43	2 15:41	14 06:32	24 20:45	1 11:01	13 12:20
17 14:34	30 04:25	5 21:28	17 23:00	30 13:30	5 04:27	16 19:31	27 09:26	3 22:35	16 00:54
19 23:08		8 09:13	20 07:39		7 16:44	19 07:03	29 19:29	6 11:24	18 11:34
22 04:56	Sept. -105j	10 18:50	22 12:43	Apr. -103j	10 02:21	21 14:59		8 23:06	20 18:59
24 07:59	1 11:59	13 01:27	24 14:19	1 20:59	12 07:49	23 18:47	Nov. -102j	11 07:39	22 23:18
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28 09:19	5 18:01	17 05:27	28 13:03	6 00:51	16 08:54	27 19:18	3 04:03	15 14:56	27 03:20
	7 18:02	19 04:54	30 14:23	7 23:51	18 08:26	29 19:58	5 04:43	17 16:05	29 05:40
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6 22:24	16 11:12	28 01:51	5 04:32	16 19:29	27 09:58	4 05:00	13 18:46	26 08:34	3 14:59
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21 10:25	30 23:00	7 00:24	19 20:42		6 09:50	18 23:20	28 11:31	5 06:57	18 05:05
23 14:18		9 07:39	22 00:07	May -103j	8 17:02	21 04:34	30 15:06	7 16:39	20 09:49
25 16:49	Oct. -105j	11 12:25	24 00:47	1 09:27	10 20:13	23 06:12		9 22:37	22 11:29
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29 20:45	5 03:55	15 15:19	28 00:40	5 10:42	14 19:22	27 05:21	2 15:46	14 01:28	26 12:19
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Apr. -105j	9 06:38	19 17:48		9 11:36	18 22:38	31 11:20	6 15:35	18 02:49	30 20:32
1 00:33	11 11:02	21 23:23	Nov. -104j	11 16:44	21 05:35		8 18:19	20 06:52	
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26 16:36	1 12:09	13 01:10	27 11:40	1 20:22	13 16:33	23 20:01	1 00:23	10 09:22	
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	5 07:12	17 21:04		6 12:53	18 15:18	28 15:47	5 08:39	14 20:17	
July -105j	8 19:44	20 09:44	Feb. -103j	9 00:48	21 03:37	31 04:42	7 18:13	17 07:27	
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4 05:44	13 19:46	25 07:25	3 20:19	13 23:52	25 19:46	Sept. -102j	12 19:21	22 08:21	
6 14:41	16 03:08	27 13:17	5 01:16	16 07:13	27 23:24	2 16:15	15 06:02	24 18:23	
8 19:32	18 06:38	29 16:00	7 03:28	18 11:24		5 00:52	17 13:57	27 02:20	
10 20:57	20 07:28	31 16:58	8 03:28	20 13:36		7 06:39	19 19:40	29 08:31	
12 20:43	22 07:27		10 04:26	22 15:19		9 10:38	21 23:59		

with clock times in UT/GMT. The year -100 astronomical counting style corresponds to year 101 B.C.E historical counting style.

Jan. -100j	July -100j	Jan. -99j	Aug. -99j	Feb. -98j	Aug. -98j	March -97j	Sept. -97j	March -96j	Oct. -96j	Apr. -95j	Oct. -95j
II 2 04:53	III 13 18:52	II 23 09:10	II 2 13:12	II 12 02:34	II 24 14:29	II 1 15:26	II 11 01:47	II 22 13:56	II 2 00:13	II 13 12:41	II 24 01:12
4 15:23	II 16 05:20	III 25 19:39	II 4 21:50	II 14 11:48	II 27 00:51	II 3 20:14	II 13 07:24	II 24 20:15	II 4 08:10	II 15 22:11	II 26 12:21
7 03:20	III 18 17:22	II 28 07:59	II 7 09:06	II 16 23:44	II 29 13:20	II 6 04:07	II 15 16:26	II 27 06:11	II 6 19:41	II 18 10:36	II 29 01:08
9 15:58	II 21 06:06	III 30 20:47	II 9 22:01	II 19 12:34	II 21 12:34	II 8 15:03	II 18 04:14	II 29 18:37	II 9 08:41	II 20 23:35	II 31 13:38
12 04:07	II 23 17:41		II 12 10:08	II 21 23:41	Sept. -98j	II 11 03:32	II 20 16:45		II 11 20:50	II 23 11:15	
14 14:03	II 26 02:02	Feb. -99j	II 14 19:03	II 24 07:21	II 1 01:33	II 13 15:13	II 23 03:50	Apr. -96j	II 14 06:49	II 25 20:54	Nov. -95j
16 20:17	II 28 06:17	II 2 07:31	II 17 00:02	II 26 11:38	II 3 11:16	II 16 00:25	II 25 12:20	II 1 07:13	II 16 14:32	II 28 04:32	II 3 00:54
18 22:39	II 30 07:15	II 4 14:22	II 19 02:05	II 28 13:49	II 5 17:50	II 18 06:45	II 27 18:20	II 3 17:57	II 18 20:20	II 30 10:07	II 5 10:34
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22 21:39	Aug. -100j	II 8 17:42	II 23 04:24	March -98j	II 10 00:34	II 22 13:43		II 8 07:48	II 23 03:08	May -95j	II 9 22:58
24 22:29	II 1 06:47	II 10 17:46	II 25 07:27	II 2 15:25	II 12 02:58	II 24 16:15	Oct. -97j	II 10 11:53	II 25 04:49	II 2 13:32	II 12 01:01
27 02:35	II 3 07:02	II 12 19:20	II 27 12:34	II 4 17:39	II 14 05:49	II 26 19:11	II 2 01:38	II 12 14:55	II 27 06:39	II 4 15:05	II 14 01:13
29 10:28	II 5 09:45	II 14 23:29	II 29 19:44	II 6 21:15	II 16 09:42	II 28 23:09	II 4 04:21	II 14 17:24	II 29 10:13	II 6 15:50	II 16 01:23
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	II 10 00:39	II 19 15:31	Sept. -99j	II 11 09:56	II 20 22:51		II 8 11:07	II 18 23:33		II 10 21:51	II 20 09:34
Feb. -100j	II 12 11:35	II 22 02:28	II 1 04:59	II 13 19:34	II 23 09:03	Apr. -97j	II 10 16:50	II 21 05:28	Nov. -96j	II 13 06:08	II 22 19:35
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15 08:51	II 26 18:05	II 3 23:41	II 15 12:38	II 27 23:40	II 3 03:44	II 14 15:55	II 25 02:31	II 1 02:07	II 15 02:05	II 27 15:28	II 2 16:27
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Apr. -100j	II 11 00:44	II 23 15:54	Nov. -99j	II 12 09:12	II 23 23:54	June -97j	II 9 03:51	II 19 17:52	Jan. -95j	II 11 22:28	II 21 12:50
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II 2 15:45	II 12 04:44	II 24 18:32	II 1 23:33	II 13 13:33	II 15 21:45	II 24 04:04	II 28 16:28	II 22 02:06	II 12 22:06	II 13 05:20	II 22 18:51
4 22:53	II 14 11:45	II 27 01:07	II 4 08:10	II 15 21:45	II 18 03:24	II 26 11:55	II 30 17:48	II 24 12:24	II 14 23:37	II 15 12:37	II 25 01:02
7 03:58	II 16 16:48	II 29 05:38	II 6 14:36	II 18 03:24	II 21 09:53	II 23 08:03		II 26 18:52	II 16 20:28	II 17 16:14	II 27 03:45
9 07:32	II 18 20:16	II 31 08:27	II 8 18:46	II 20 06:16	II 23 21:09	II 25 19:25	II 27 02:26	II 17 12:19	II 18 20:29	II 19 17:15	
11 10:11	II 20 22:39		II 10 20:49	II 22 06:58	II 24 06:57	II 26 11:55	II 28 07:49	II 19 13:19	II 20 03:34	II 21 17:21	March -94j
13 12:36	II 23 00:41	June -99j	II 12 21:34	II 25 20:42	II 26 08:11	II 28 16:28	II 30 17:48	II 21 12:30	II 22 02:06	II 23 18:19	II 1 04:23
15 15:39	II 25 03:29	II 2 10:09	II 14 22:30	II 15 09:07	II 17 13:08	II 19 05:55		II 23 12:03	II 24 12:24	II 25 21:35	II 3 04:46
17 20:24	II 27 08:19	II 4 11:44	II 17 01:29	II 18 03:24	II 20 06:16	II 21 17:45		II 25 13:55	II 26 15:49	II 27 11:53	II 5 06:39
20 03:47	II 29 16:15	II 6 14:34	II 19 08:07	II 22 06:58	II 23 21:09	II 24 04:04		II 27 19:22	II 28 03:51	II 29 16:02	II 7 11:07
22 14:05		II 8 20:07	II 21 18:42	II 25 22:03	II 28 12:36	II 30 21:09		II 29 04:27	II 31 22:16		II 9 18:24
25 02:20	Dec. -100j	II 11 05:14	II 24 07:36	July -98j	II 3 16:57	II 5 19:01	II 10 11:09	II 1			

with clock times in UT/GMT. The year -94 astronomical counting style corresponds to year 095 B.C.E historical counting style.

May -94j	Nov. -94j	May -93j	Dec. -93j	June -92j	Dec. -92j	July -91j	Jan. -90j	July -90j	Feb. -89j	Aug. -89j	Feb. -88j
1 01:33	10 12:50	23 02:02	2 15:23	13 05:06	23 19:34	3 01:26	12 15:27	25 03:19	1 10:41	13 21:05	23 09:29
3 06:37	12 19:49	25 09:54	5 00:10	15 14:26	26 05:14	5 09:06	14 22:56	27 11:07	3 16:05	16 03:29	25 16:52
5 15:35	15 05:53	27 20:24	7 11:12	18 01:53	28 16:41	7 18:51	17 08:45	29 21:52	6 00:36	18 13:27	28 03:37
8 03:16	17 17:49	30 08:37	9 23:44	20 14:35	31 05:15	10 06:30	19 20:49		8 12:14	21 01:51	
10 15:55	20 06:29		12 12:44	23 03:16		12 19:10	22 09:34	Aug. -90j	11 01:07	23 14:12	March -88j
13 04:20	22 19:01	June -93j	15 00:42	25 14:07	Jan. -91j	15 06:47	24 20:29	1 10:37	13 12:29	26 00:20	1 16:08
15 15:42	25 06:18	1 12:38	17 09:49	27 21:38	2 17:31	17 15:18	27 03:38	3 22:52	15 20:37	28 07:37	4 04:04
18 01:08	27 14:54	4 10:08	19 15:08	30 01:22	5 03:31	19 19:54	29 07:02	6 08:08	18 01:37	30 12:39	6 13:48
20 07:37	29 19:50	6 20:30	21 16:56		7 09:47	21 21:22	31 08:08	8 13:42	20 04:41		8 21:02
22 10:46		9 03:19	23 16:38	July -92j	9 12:19	23 21:30		10 16:31	22 07:08	Sept. -89j	11 02:11
24 11:17	Dec. -94j	11 06:23	25 16:07	2 02:11	11 12:27	25 22:16	Feb. -90j	12 18:13	24 09:52	1 16:18	13 05:53
26 10:50	1 21:19	13 06:42	27 17:20	4 01:44	13 12:07	28 01:13	2 08:53	14 20:16	26 13:20	3 19:18	15 08:42
28 11:29	3 20:49	15 06:04	29 21:45	6 01:57	15 13:21	30 06:57	4 10:56	16 23:30	28 17:56	5 22:08	17 11:13
30 15:08	5 20:22	17 06:26		8 04:35	17 17:35		6 15:09	19 04:13		8 01:20	19 14:15
	7 22:02	19 09:28	Jan. -92j	10 10:40	20 01:11	Aug. -91j	8 21:34	21 10:32	March -89j	10 05:45	21 18:51
June -94j	10 03:15	21 16:08	1 05:56	12 20:09	22 11:26	1 15:16	11 05:56	22 18:52	3 00:15	12 12:24	24 01:59
1 22:44	12 12:17	24 02:15	3 17:10	15 07:58	24 23:17	4 01:34	13 16:09	26 05:36	5 08:59	14 21:57	26 12:03
4 09:42	15 00:05	26 14:35	6 05:58	17 20:47	27 11:51	6 13:21	16 04:09	28 18:17	7 20:18	17 09:57	29 00:12
6 22:17	17 12:50	29 03:36	8 18:52	20 09:27	30 00:16	9 02:05	18 17:05	31 07:05	10 09:07	19 22:35	31 12:24
9 10:35	20 01:07		11 06:43	22 20:50		11 14:24			12 21:08	22 09:21	
11 21:31	22 11:58	July -93j	13 16:32	25 05:39	Feb. -91j	14 00:14	23 13:21	Sept. -90j	15 06:05	24 16:52	Apr. -88j
14 06:35	24 20:43	1 15:53	15 23:26	27 10:59	1 11:13	16 06:04	25 17:35	2 17:24	17 11:20	26 21:14	2 22:30
16 13:24	27 02:48	4 02:21	18 03:03	29 12:54	3 19:06	18 08:01	27 18:31	4 23:42	19 13:42	28 23:34	5 05:28
18 17:44	29 06:06	6 10:08	20 03:57	31 12:33	5 23:04	20 07:34		7 02:22	21 14:46		7 09:38
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22 20:36		10 16:38	24 03:38	Aug. -92j	9 22:44	24 08:12	1 18:08	11 03:28	25 18:46	1 01:16	11 14:08
24 21:43	Jan. -93j	12 16:48	26 06:19	2 11:50	11 22:26	26 12:46	3 18:30	13 05:23	27 23:33	3 03:30	13 16:47
27 00:51	2 07:37	14 16:55	28 12:56	4 12:53	14 00:51	28 20:49	5 21:14	15 09:36	30 06:40	5 07:06	15 20:45
29 07:17	4 08:52	16 18:47	30 23:29	6 17:26	16 07:12	31 07:26	8 03:02	17 16:20		7 12:32	18 02:26
	6 12:44	18 23:57		9 02:06	18 17:11		10 11:40	20 01:23	Apr. -89j	9 20:05	20 10:10
July -94j	8 20:16	21 08:59	Feb. -92j	11 13:52	21 05:17	Sept. -91j	12 22:26	22 12:30	1 16:06	12 05:54	22 20:09
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4 05:28	13 19:56	26 10:02	5 01:11	16 15:18	26 06:11	5 08:14	17 23:34	27 14:15	6 16:23	17 06:30	27 20:32
6 17:47	16 08:10	28 22:01	7 12:38	19 02:31	28 17:17	7 20:42	20 11:47	30 01:38	9 04:50	19 18:12	30 07:26
9 04:28	18 18:29	31 07:59	9 22:07	21 11:50		10 07:28	22 21:28		11 14:54	22 02:51	
11 12:48	21 02:26		12 05:28	23 18:34	March -91j	12 14:56	25 03:15	Oct. -90j	13 21:18	24 07:43	May -88j
13 18:55	23 08:15	Aug. -93j	14 10:30	25 22:12	3 02:10	14 18:25	27 05:17	2 09:26	16 00:07	26 09:28	2 15:01
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18 02:09	27 14:58	4 21:05	18 14:03	29 22:44	7 10:01	18 17:42	31 04:24	6 13:54	20 00:30	30 10:15	6 20:24
20 04:22	29 16:55	7 00:26	20 14:32	31 23:03	9 09:50	20 17:39		8 13:22	22 01:36		8 20:59
22 06:44	31 19:08	9 02:09	22 16:29		11 09:12	22 20:28	Apr. -90j	10 13:34	24 05:17	Nov. -89j	10 22:30
24 10:23		11 03:12	24 21:41	Sept. -92j	13 10:20	25 03:10	2 05:29	12 16:07	26 12:12	1 12:42	13 02:09
26 16:28	Feb. -93j	13 05:01	26 06:59	3 02:10	15 15:01	27 13:21	4 09:42	14 21:59	28 22:05	3 18:01	15 08:21
29 01:38	2 22:53	15 09:14	29 19:21	5 09:23	17 23:47	30 01:33	6 17:30	17 07:06		6 02:13	17 16:52
31 13:21	5 05:27	17 17:04		7 20:27	20 11:31		9 04:15	19 18:39	May -89j	8 12:42	20 03:16
	7 15:24	20 04:24	March -92j	10 09:17	23 00:14	Oct. -91j	11 16:42	22 07:29	1 09:59	11 00:43	22 15:11
Aug. -94j	10 03:47	22 17:20	3 08:14	12 21:41	25 12:17	2 14:15	14 05:34	24 20:27	3 22:49	13 13:28	25 03:49
3 01:49	12 16:14	25 05:16	5 19:28	15 08:25	27 22:57	5 02:26	16 17:41	27 08:14	6 11:22	16 01:44	27 15:31
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23 01:06	March -93j	9 14:30	25 15:32	Oct. -92j	12 00:25	24 21:27	26 03:50	1 18:19	26 03:50	1 00:10	11 13:51
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27 21:25	4 14:31	14 01:59	30 16:01	5 04:12	16 18:41	20 16:18		6 10:37	31 04:51	5 18:34	16 09:24
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Sept. -94j	12 00:37	21 13:35	2 03:25	12 15:39	24 05:29	26 13:35	1 08:51	13 23:36	25 23:56	13 07:54	23 22:16
1 21:37	14 11:27	23 23:02	4 11:55	14 23:45	28 19:38	30 23:49	3 19:01	16 09:22	28 06:12	15 18:42	26 08:13
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6 10:54	18 22:39	28 08:57	8 21:48	19 10:30			8 08:52	20 21:34		20 07:08	30 16:55
8 12:59	21 00:37	30 11:44	11 01:04	21 13:55	May -91j	12 14:15	10 12:26	23 00:07	11 21:12	22 08:07	
10 14:02	23 02:17		13 03:59	23 16:26	3 02:55	14 15:22	12 14:15	25 01:10	13 21:28	24 07:14	July -88j
12 15:42	25 04:55	Oct. -93j	15 06:59	25 18:45	5 04:13	16 17:13	14 15:22	27 01:59	15 21:02	26 06:40	2 16:39
14 19:08	27 09:02	2 14:35	17 10:39	27 22:06	7 06:18	18 21:23	16 17:13	29 04:11	17 21:58	28 08:37	4 15:46
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24 04:59	Apr. -93j	11 10:41	27 00:13	5 12:57	16 14:55	29 03:06	2 18:08	1 21:08	27 11:07	2 00:38	13 15:11
26 17:38	3 07:48	13 20:53	30 11:55	7 16:40	19 03:06	21 13:21	5 06:00	3 18:51	30 23:19	4 13:01	16 03:30
29 05:58	5 19:36	16 09:25		9 00:19	23 20:51		7 18:51	5 10:24		7 01:48	18 16:05
	8 08:31	18 22:10	May -92j	11 08:14	26 01:54	Dec. -91j	10 06:24	7 18:51	20 20:12	9 13:45	21 04:04
Oct. -94j	10 20:12	21 08:24	1 20:49	13 13:23	29 05:59	1 02:16	12 15:33	12 15:33	23 04:57	12 00:19	23 14:28
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7 23:05	19 10:02	29 20:41	10 09:28	22 01:25	1 10:35	11 23:33	21 08:58	21 08:58	31 21:32	20 18:10	
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Sept. -88j	March -87j	Sept. -87j	Apr. -86j	Oct. -86j	Apr. -85j	Nov. -85j	May -84j	Nov. -84j	June -83j	Dec. -83j	June -82j
1 15:17	14 03:17	23 13:38	2 21:07	13 07:40	24 20:57	2 03:34	13 17:10	23 06:43	2 14:06	13 03:36	24 16:30
3 20:25	16 09:19	25 21:28	5 02:19	15 15:07	27 05:44	4 10:29	16 00:42	25 14:47	4 20:13	15 10:11	26 23:12
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24 22:17	2 00:22	12 13:33	26 05:44	1 10:53	13 21:28	25 12:14	1 17:29	11 04:27	25 15:48	2 23:09	12 07:45
27 06:46	4 05:09	14 18:04	28 12:36	3 13:34	16 00:12	27 18:21	3 18:42	13 05:59	27 22:54	5 00:10	14 10:41
29 17:13	6 11:30	17 00:23	30 22:41	5 18:12	18 05:36	30 04:05	5 22:31	15 10:55	30 09:47	7 04:47	16 17:24
	8 19:57	19 09:26		8 01:55	20 14:23		8 06:05	17 20:03		9 13:28	19 03:21
Dec. -88j	11 06:55	21 21:17	July -86j	10 12:48	23 01:59	Feb. -84j	10 17:15	20 08:18	Sept. -83j	12 01:04	21 15:16
2 05:30	13 19:40	24 10:15	3 11:04	13 01:21	25 14:29	1 16:22	13 06:10	22 21:20	1 22:35	14 13:44	24 03:55
4 18:21	16 07:59	26 21:39	5 23:27	15 13:08	28 01:43	4 04:58	15 18:30	25 09:05	4 11:14	17 02:05	26 16:28
7 05:20	18 17:25	29 05:29	8 09:29	17 22:22	30 10:26	6 15:47	18 04:43	27 18:46	6 22:36	19 13:22	29 03:51
9 12:27	20 22:51	31 09:46	10 16:18	20 04:41		8 23:57	20 12:35		9 08:17	21 22:53	
11 15:30	23 01:06		12 20:27	22 08:45	Aug. -85j	11 05:44	22 18:22	March -83j	11 15:53	24 05:45	Oct. -82j
13 15:55	25 01:54	Jan. -86j	14 23:06	24 11:37	1 16:36	13 09:51	24 22:28	2 02:23	13 20:52	26 09:25	1 12:40
15 15:46	27 03:03	2 11:49	17 01:23	26 14:11	3 20:50	15 12:58	27 01:09	4 08:03	15 23:08	28 10:21	3 17:51
17 17:03	29 05:49	4 13:15	19 19:07	28 17:10	5 23:54	17 15:36	29 02:55	6 11:46	17 23:29	30 10:02	5 19:31
19 21:01		6 15:24	21 07:52	30 21:10	8 02:31	19 18:18	31 04:50	8 13:43	19 23:38		7 19:02
22 03:52	July -87j	8 19:01	23 13:11	Feb. -85j	10 05:20	21 21:59		10 14:43	22 01:39	Apr. -82j	9 18:28
24 13:03	1 10:42	11 00:23	25 20:41	2 02:50	12 09:07	24 03:50	Sept. -84j	12 16:22	24 07:17	1 10:30	11 19:54
27 00:01	3 17:45	13 07:42	28 06:43	4 10:45	14 14:46	26 12:42	2 08:20	14 20:27	26 17:01	3 13:46	14 00:53
29 12:20	6 02:52	15 17:14	30 18:53	6 21:13	16 23:05	29 00:26	4 14:55	17 04:19	29 05:27	5 20:58	16 09:46
	8 14:02	18 04:59		9 09:31	19 10:06		7 01:09	19 15:46		8 07:43	18 11:28
Jan. -87j	11 02:47	20 17:59	Aug. -86j	11 21:47	22 22:37	March -84j	9 13:49	22 04:42	Oct. -83j	10 20:16	21 10:12
1 01:18	13 15:34	23 06:09	2 07:33	14 07:47	24 10:18	2 13:10	12 02:17	24 16:29	1 18:07	13 08:34	23 22:29
3 13:11	16 02:05	25 15:14	4 18:25	16 14:20	26 19:12	5 00:18	14 12:19	27 01:42	4 05:10	15 19:26	26 09:27
5 21:54	18 08:40	27 20:21	7 01:54	18 17:41	29 00:45	7 08:13	16 19:22	29 08:27	6 14:09	18 04:26	28 18:24
8 02:20	20 11:23	29 22:12	9 05:54	20 19:07	31 03:46	9 13:03	19 00:10		8 21:16	20 11:21	31 00:43
10 03:13	22 11:40		11 07:32			11 15:58	21 03:48		11 02:38	22 15:58	
12 02:23	24 11:29	Feb. -86j	13 08:21	22 20:16	Sept. -85j	13 18:22	23 06:59	Apr. -83j	13 06:13	24 18:25	Nov. -82j
14 02:04	26 12:40	2 22:50	15 09:54	24 22:33	1 16:36	15 21:12	25 10:02	2 17:21	15 23:55	26 19:30	2 04:11
16 04:09	28 16:27	5 00:59	17 13:17	27 02:51	4 07:53	18 00:56	27 13:18	4 20:20	17 09:39	28 20:40	4 05:23
18 09:44	30 23:17	7 05:47	19 19:06	March -85j	6 11:13	20 05:49	29 17:34	6 22:45	19 11:59	30 23:38	6 06:46
20 18:40		9 13:29	22 03:24		8 16:06	22 12:18		9 01:29	21 16:57		8 06:46
23 05:58	Aug. -87j	11 23:42	24 13:55		1 09:26	24 21:06	Oct. -84j	11 05:51	24 01:33	May -82j	10 10:27
25 18:32	2 08:48	14 11:46	27 02:05	3 18:10	6 04:50	29 07:18	2 00:02	13 13:12	26 13:17	3 05:47	12 17:48
28 07:23	4 20:22	17 00:45	30 14:52	8 17:02	10 22:42	15 18:05	4 09:38	15 23:55	29 01:58	5 15:29	15 04:38
30 19:26	7 09:10	20 13:15		11 05:37	13 07:18	18 06:33	6 21:57	18 12:37	31 13:10	8 03:36	17 17:16
	9 22:04	23 19:15	Sept. -86j	13 16:39	20 18:55	22 18:55	9 10:44	21 00:41		10 15:56	20 05:32
Feb. -87j	12 09:21	26 23:32	1 02:35	16 00:20	23 04:44	25 10:40	1 09:06	23 10:01	Nov. -83j	13 02:39	22 15:58
2 05:10	14 17:24	29 06:13	3 11:23	18 04:07	28 13:06	31 03:46	3 17:36	25 16:14	2 21:43	15 10:59	25 00:07
4 11:21	16 21:33	31 09:11	5 16:22	20 04:57	22 04:40		5 22:15	27 20:11	5 03:49	17 17:05	27 06:08
6 13:51	18 22:32		7 18:01	24 05:19	26 08:29		8 00:10	29 23:02	7 08:13	19 21:22	29 10:18
8 13:49	20 21:59	March -86j	9 17:50		28 14:53		10 01:09		9 1		

with clock times in UT/GMT. The year -81 astronomical counting style corresponds to year 082 B.C.E historical counting style.

Jan. -81j	July -81j	Jan. -80j	Aug. -80j	Feb. -79j	Aug. -79j	March -78j	Sept. -78j	March -77j	Oct. -77j	Apr. -76j	Oct. -76j
II 2 01:14	II 14 12:48	II 24 00:54	II 2 08:10	II 11 19:24	II 24 04:46	II 1 14:14	II 10 22:39	II 23 09:32	II 2 18:39	II 13 06:38	II 23 18:48
III 4 05:55	III 16 17:13	III 26 05:24	III 4 10:43	III 13 22:40	III 26 09:37	III 3 14:21	III 12 23:30	III 25 11:10	III 4 22:10	III 15 11:42	III 26 01:30
III 6 12:28	III 19 00:16	III 28 13:19	III 6 16:29	III 16 05:40	III 28 18:18	III 5 16:43	III 15 03:24	III 27 16:21	III 7 05:28	III 17 20:12	III 28 10:37
III 8 21:40	III 21 10:33	III 31 00:42	III 9 02:07	III 18 16:19	III 31 05:55	III 7 22:39	III 17 11:08	III 30 01:28	III 9 15:59	III 20 07:08	III 30 21:29
III 11 09:26	III 23 23:09		III 11 14:27	III 21 04:53		III 10 08:20	III 19 22:14		III 12 04:18	III 22 19:22	
III 13 22:11	III 26 11:31	Feb. -80j	III 14 02:58	III 23 08:17	Sept. -79j	III 12 20:35	III 22 11:03	Apr. -77j	III 14 17:02	III 25 08:01	Nov. -76j
III 16 09:16	III 28 21:15	II 2 13:38	III 16 13:35	III 26 03:24	II 2 18:32	III 15 09:29	III 24 23:51	II 1 13:28	III 17 05:17	III 27 20:12	II 2 09:41
III 18 16:52	III 31 03:34	II 5 01:19	III 18 21:42	III 28 11:34	III 5 06:24	III 17 21:22	III 27 11:23	II 4 02:31	III 19 16:05	III 30 06:25	II 4 22:33
III 20 20:58		II 7 10:03	III 21 03:44		III 7 16:34	III 20 07:21	III 29 20:53	II 6 15:05	III 22 00:15		II 7 10:31
III 22 22:55	Aug. -81j	II 9 15:54	III 23 08:17	March -79j	III 10 00:41	III 22 14:58		II 9 02:12	III 24 04:53	May -76j	II 9 19:31
III 25 00:28	II 2 07:18	II 11 19:56	III 25 11:43	II 2 17:44	III 12 06:34	III 24 20:06	Oct. -78j	III 11 11:06	III 26 06:09	II 2 13:12	II 12 00:19
III 27 02:58	II 4 09:53	II 13 23:11	III 27 14:19	II 4 22:09	III 14 10:14	III 26 22:55	II 2 03:49	III 13 17:10	III 28 05:27	II 4 16:06	II 14 01:24
III 29 07:03	II 6 12:29	II 16 02:15	III 29 16:44	II 6 01:03	III 16 12:08	III 29 00:08	II 4 07:55	III 15 20:09	III 30 04:52	II 6 16:03	II 16 00:35
III 31 12:49	II 8 15:42	II 18 05:24	III 31 20:05	II 8 02:59	III 18 13:18	III 31 00:58	II 6 09:33	III 17 20:43		II 8 15:04	II 18 00:07
	II 10 19:50	II 20 09:09		II 11 05:03	III 20 15:11		II 8 09:47	III 19 20:19	Nov. -77j	II 10 15:21	II 20 02:01
Feb. -81j	II 13 01:13	II 22 14:23	Sept. -80j	II 13 08:38	III 22 19:20	Apr. -78j	III 10 10:15	III 21 20:58	II 1 06:38	III 12 18:48	III 22 07:26
II 2 20:16	II 15 08:36	II 24 22:12	II 3 01:46	II 15 15:01	III 25 02:49	II 2 02:59	III 12 12:48	III 24 00:37	III 3 12:20	III 15 02:12	III 24 16:16
II 5 05:42	II 17 18:40	II 27 09:01	II 5 10:42	II 18 00:41	III 27 13:35	II 4 07:45	III 14 19:00	III 26 08:23	III 5 22:08	III 17 12:53	III 27 03:29
II 7 17:16	II 20 07:04	II 29 21:46	II 7 22:30	II 20 12:44	III 30 02:06	II 6 16:09	III 17 05:09	III 28 19:49	III 8 10:27	III 20 01:16	II 29 15:55
II 10 06:07	II 22 19:53		II 10 11:08	II 23 01:04		II 9 03:46	III 19 17:51		III 10 23:15	III 22 13:55	
II 12 18:03	II 25 06:23	March -80j	II 12 22:08	II 25 11:31	Oct. -79j	II 11 16:37	III 22 06:38	May -77j	III 13 11:11	III 25 01:55	Dec. -76j
II 15 02:41	II 27 13:03	II 3 09:55	II 15 06:08	II 27 19:11	II 2 14:04	III 14 04:23	III 24 17:43	II 1 08:50	III 15 21:43	III 27 12:25	II 2 04:39
II 17 07:12	II 29 16:15	II 5 19:11	II 17 11:18	II 30 00:20	II 4 23:52	III 16 13:46	III 27 02:32	II 3 21:16	III 18 06:23	III 29 20:19	II 4 16:44
II 19 08:33	II 31 17:34	II 8 00:55	II 19 14:37		II 7 07:03	III 18 20:38	III 29 09:18	II 6 07:55	III 20 12:30	III 31 01:16	II 7 02:43
II 21 08:41		II 10 03:59	II 21 17:11	Apr. -79j	II 9 12:06	III 21 01:31	III 31 14:14	II 8 16:35	III 22 15:38	June -76j	II 9 09:16
II 23 09:33	Sept. -81j	II 12 05:51	II 23 19:50	II 1 03:47	II 11 15:43	III 23 04:59		II 10 23:10	III 24 16:19	II 1 00:49	II 11 12:03
II 25 12:36	II 2 18:45	II 14 07:50	II 25 23:09	II 3 06:27	II 13 18:34	III 25 07:34	Nov. -78j	III 13 03:30	III 26 17:07	II 3 02:10	II 13 12:07
II 27 18:17	II 4 21:08	II 16 10:49	II 28 03:44	II 5 09:06	II 15 21:14	III 27 09:49	II 2 17:29	III 15 05:39	III 28 17:07	II 5 01:45	II 15 11:21
	II 7 01:21	II 18 15:15	II 30 10:12	II 7 12:25	II 18 00:24	III 29 12:38	II 4 19:21	III 17 06:23	III 30 21:18	II 7 01:37	II 17 11:52
March -81j	II 9 07:32	II 20 21:31		II 9 17:06	II 20 04:59		II 6 20:46	III 19 07:16		II 9 03:48	II 19 15:26
II 2 02:23	II 11 15:43	II 23 05:59	Oct. -80j	II 11 23:51	II 22 12:01	May -78j	II 8 23:12	II 21 10:10	Dec. -77j	II 11 09:42	II 21 22:53
II 4 12:27	II 14 02:04	II 25 16:50	II 2 19:10	II 14 09:10	II 24 22:01	II 1 17:15	II 10 04:23	II 23 16:42	II 3 05:38	II 13 19:25	II 24 09:39
II 7 00:12	II 16 14:25	II 28 05:26	II 5 06:36	II 16 20:49	II 27 10:17	II 4 00:51	II 13 13:21	II 26 03:09	II 5 17:20	II 16 07:33	II 26 22:12
II 9 13:03	II 19 03:31	II 30 18:00	II 7 19:19	II 19 09:16	II 29 22:40	II 6 11:41	II 16 01:31	II 28 15:52	II 8 06:07	II 18 20:10	II 29 10:52
II 12 01:32	II 21 15:04		II 9 10:04	II 21 20:19		II 9 00:24	II 18 14:25	II 31 04:16	II 10 17:56	II 21 07:52	II 31 22:32
II 14 11:26	II 23 22:58	Apr. -80j	II 12 15:51	II 24 04:16	Nov. -79j	II 11 12:24	II 21 01:29	II 21 01:29	II 13 03:51	II 23 17:57	
II 16 17:18	II 26 02:48	II 2 04:15	II 14 21:03	II 26 08:54	II 1 08:46	II 13 21:38	II 23 09:38	June -77j	II 15 11:53	II 26 01:55	Jan. -75j
II 18 19:18	II 28 03:42	II 4 10:49	II 16 23:26	II 28 11:09	II 3 15:31	II 16 03:43	II 25 15:21	II 2 14:36	II 17 18:05	II 28 07:22	II 3 08:24
II 20 19:02	II 30 03:34	II 6 13:55	II 19 00:28	II 30 12:33	II 5 19:23	II 18 07:33	II 27 19:36	II 4 22:33	II 19 22:20	II 30 10:16	II 5 15:45
II 22 18:36		II 8 14:50	II 21 01:44		II 7 21:43	II 20 10:23	II 29 23:08	II 7 04:34	II 22 00:45		II 7 20:12
II 24 19:56	Oct. -81j	II 10 15:19	II 23 04:32	May -79j	II 9 23:55	II 22 13:11		II 9 09:05	II 24 02:03	July -76j	II 9 22:04
II 27 00:17	II 2 04:15	II 12 16:53	II 25 09:33	II 2 14:31	II 12 02:59	II 24 16:25	Dec. -78j	II 11 12:16	II 26 03:43	II 2 11:19	II 11 22:27
II 29 07:57	II 4 07:10	II 14 20:42	II 27 16:58	II 4 18:03	II 14 07:18	II 26 20:25	II 2 02:13	II 13 14:26	II 28 07:28	II 4 11:56	II 13 22:59
II 31 18:18	II 6 12:59	II 17 03:13	II 30 02:36	II 6 23:37	II 16 13:03	II 29 01:47	II 4 05:09	II 15 16:26	II 30 14:37	II 6 13:52	II 16 01:29
	II 8 21:38	II 19 12:23		II 9 07:14	II 18 20:35	II 31 09:23	II 6 08:39	II 17 19:42		II 8 18:42	II 18 07:20
Apr. -81j	II 11 08:32	II 21 23:40	Nov. -80j	II 11 16:53	II 21 06:22		II 8 13:57	II 20 01:45	Jan. -76j	II 11 03:12	II 20 16:55
II 3 06:23	II 13 21:02	II 24 12:18	II 1 14:06	II 14 04:24	II 23 18:22	June -78j	II 10 22:16	II 22 11:21	II 3 13:52	II 13 14:42	II 23 05:09
II 5 19:15	II 16 10:08	II 27 01:02	II 4 02:46	II 16 16:58	II 26 07:09	II 3 15:31	II 13 09:46	II 24 23:36	II 5 17:20	II 16 03:16	II 25 17:52
II 7 08:46	II 18 22:18	II 29 12:09	II 6 15:09	II 19 04:45	II 28 18:13	II 5 19:23	II 16 01:31	II 27 12:07	II 8 06:07	II 18 14:52	II 28 05:14
II 10 18:24	II 21 07:39		II 9 01:16	II 21 13:41		II 7 20:47	II 18 10:19	II 29 22:34	II 10 17:56	II 21 00:22	II 30 14:21
II 13 01:43	II 23 13:08	May -80j	II 11 07:41	II 23 18:46	Dec. -79j	II 10 06:31	II 20 18:37	II 21 01:29	II 11 18:46	II 23 07:35	
II 15 05:16	II 25 15:00	II 1 20:04	II 13 10:21	II 25 20:33	II 1 01:36	II 12 12:30	II 22 23:36	II 2 06:04	II 13 23:55	II 25 12:46	Feb. -75j
II 17 05:54	II 27 14:42	II 4 00:14	II 15 10:32	II 27 20:42	II 3 05:08	II 14 15:28	II 25 02:32	II 4 11:08	II 16 03:42	II 27 16:18	II 1 21:12
II 19 05:18	II 29 14:07	II 6 01:22	II 17 10:09	II 29 21:12	II 5 06:12	II 16 17:03	II 27 04:51	II 6 14:43	II 18 06:39	II 29 18:41	II 4 02:02
II 21 05:28	II 31 15:12	II 8 00:59	II 19 11:11	II 31 23:42	II 7 06:47	II 18 18:48	II 29 07:33	II 8 17:39	II 20 09:18	II 31 20:42	II 6 05:14
II 23 08:10		II 10 01:03	II 21 15:09		II 9 08:36	II 20 21:48	II 31 11:08	II 10 20:26	II 22 12:24		II 8 07:17
II 25 14:28	Nov. -81j	II 12 03:18	II 23 22:33	June -79j	II 11 12:40	II 23 02:23		II 12 23:37	II 13 23:55	Aug. -76j	II 10 09:05
II 28 00:16	II 2 19:26	II 14 08:56	II 26 08:45	II 3 05:04	II 5 13:12	II 25 08:40	Jan. -77j	II 15 03:57	II 16 03:42	II 2 23:28	II 12 11:51
II 30 12:25	II 5 03:23	II 16 18:03	II 28 20:40	II 5 13:12	II 7 23:27	II 27 16:54	II 2 15:50	II 17 10:25	II 18 06:39	II 5 04:14	II 14 16:57
	II 7 14:26	II 19 05:42		II 7 23:27	II 10 11:10	II 30 03:23	II 4 22:07	II 9 19:44	II 20 09:18	II 7 11:57	II 17 01:24
May -81j	II 10 03:12	II 21 18:30	Dec. -80j	II 12 23:45	II 12 23:45		II 6 07:43	II 11 19:44	II 22 12:24	II 9 22:42	II 19 12:57
II 3 01:19	II 12 16:12	II 24 07:10	II 1 09:19	II 15 12:02	II 13 19:06	July -78j	II 9 17:55	II 12 06:49	II 13 23:55	II 12 11:08	II 22 01:43
II 5 13:35	II 15 04:15	II 26 18:36	II 3 21:51	II 17 22:10	II 16 03:32	II 2 15:52	II 10 12:30	II 14 19:06	II 16 03:42	II 14 22:59	II 24 13:11
II 8 00:09	II 17 14:18	II 29 03:38	II 6 08:57	II 20 04:33	II 18 13:46	II 5 04:42	II 12 12:30	II 16 17:03	II 18 06:39	II 17 08:23	II 26 21:51
II 10 08:10	II 19 21:23	II 31 09:22	II 8 17:03	II 22 06:59	II 21 01:42	II 23 14:38	II 9 22:12	II 18 18:48	II 20 09:18	II 19 14:49	March -75j
II 12 13:10	II 22 01:08		II 10 21:17	II 24 06:49	II 23 14:38	II 26 02:41	II 10 06:31	II 25 07:33	II 22 12:24	II 21 18:54	II 1 03:41
II 14 15:23	II 24 02:06	June -80j	II 12 22:04	II 26 06:06	II 28 11:29	II 30 16:00	II 12 12:30	II 27 07:18	II 24 20:17	II 23 21:43	II 3 07:37
II 16 15:49	II 26 01:40	II 2 11:44	II 14 21:05	II 28 07:01	II 31 16:00		II 14 01:55	II 29 15:07	II 26 03:42	II 26 00:16	II 5 10:40
II 18 16:02	II 28 01:42	II 4 11:45	II 16 20:34	II 30 11:06			II 16 02:15	II 31 19:42	II 28 03:19	II 28 03:19	II 7 13:33
II 20 17:47	II 30 04:10	II 6 11:08	II 18 22:38				II 18 03:53		II 30 07:22	II 30 07:22	II 9 16:42
II 22 22:38		II 8 11:57	II 21 04:39				II 20 07:49		II 31 19:42	II 31 19:42	II 11 20:38
II 25 07:16	Dec. -81j	II 10 16:02	II 23 14:30	July -79j	II 12						

with clock times in UT/GMT. The year -75 astronomical counting style corresponds to year 076 B.C.E historical counting style.

May -75j	Nov. -75j	May -74j	Dec. -74j	June -73j	Dec. -73j	July -72j	Jan. -71j	July -71j	Feb. -70j	Aug. -70j	Feb. -69j
1 01:33	10 13:17	23 02:17	2 15:11	14 03:30	24 16:25	3 01:13	12 13:15	24 22:22	1 08:53	13 17:07	23 04:04
3 03:56	12 05:59	25 05:59	4 19:06	16 07:21	26 20:03	5 03:20	14 14:48	27 00:17	3 09:06	15 18:23	25 06:22
5 08:39	14 22:12	27 11:19	7 00:35	18 13:03	29 01:44	7 06:54	16 18:35	29 05:35	5 11:54	17 23:05	27 12:18
7 15:41	17 05:23	29 18:45	9 08:20	20 21:18	31 10:23	9 13:19	19 02:02	31 14:57	7 18:40	20 07:40	
10 00:50	19 14:43		11 18:40	23 08:12		11 23:13	21 13:13		10 05:15	22 19:11	March -69j
12 11:56	22 02:16	June -74j	14 06:57	25 20:39	Jan. -72j	14 11:40	24 02:12	Aug. -71j	12 17:51	25 07:47	1 21:54
15 00:37	24 15:16	1 04:42	16 19:20	28 08:25	2 21:56	17 00:12	26 14:13	3 03:13	15 06:17	27 19:59	3 04:59
17 13:30	27 03:37	3 16:50	19 05:31	30 17:32	5 10:39	19 10:27	28 23:39	5 15:55	17 17:12	29 06:55	5 11:16
20 00:25	29 13:00	6 05:36	21 12:14		7 21:59	21 17:29	31 06:28	8 03:03	20 02:16		7 12:43
22 07:29		8 16:45	23 15:43	July -73j	10 06:09	23 23:24		10 12:01	22 09:23	Sept. -70j	9 11:22:03
24 10:33		11 00:32	25 17:14	2 23:17	12 11:09	26 01:50	Feb. -71j	12 19:01	24 14:19	1 15:56	11 06:24
26 10:53	Dec. -75j	13 04:44	27 18:23	5 02:22	14 14:07	28 04:50	2 11:30	15 00:20	26 17:07	3 22:24	13 11:47
28 10:28	3 20:17	15 06:24	29 20:35	7 04:10	16 16:27	30 07:52	4 15:26	17 04:01	28 18:24	6 02:04	15 14:19
30 11:15	5 20:29	17 07:04		9 06:04	18 19:15		6 18:37	19 06:14		8 03:26	17 20:43
	7 20:51	19 08:20	Jan. -73j	11 09:08	20 23:00	Aug. -72j	8 21:16	21 07:49	March -70j	10 03:47	19 22:03
June -75j	9 22:55	21 11:24	1 00:46	13 13:54	23 03:56	1 11:16	11 00:04	23 10:11	2 19:31	12 04:54	21 26:32
1 14:38	12 03:38	23 16:58	3 07:12	15 20:32	25 10:23	3 15:40	13 04:16	25 15:00	4 22:11	14 08:30	23 20:58
3 21:10	14 11:11	26 01:08	5 15:50	18 05:12	27 19:00	5 22:08	15 11:14	27 23:24	6 03:56	16 15:43	25 29:51
6 06:33	16 21:13	28 11:36	8 02:26	20 15:59	30 06:07	8 07:33	17 21:36	30 10:59	8 13:19	19 02:22	27 31:41
8 18:04	19 09:07	30 23:49	10 14:34	23 04:23		10 19:40	20 10:15		12 01:21	21 14:51	
11 06:51	22 22:04		13 03:11	25 16:45	Feb. -72j	13 08:28	22 22:35	Sept. -71j	14 13:48	24 03:03	Apr. -69j
13 19:48	24 10:42	July -74j	15 14:24	28 02:48	1 18:51	15 19:15	25 08:15	1 23:42	17 00:41	26 13:30	3 05:35
16 07:19	26 21:16	3 12:42	17 22:24	30 09:04	4 06:53	18 02:26	27 14:38	4 10:59	19 09:07	28 21:43	5 17:46
18 15:45	29 04:15	6 00:34	20 02:28		6 15:48	20 06:23		6 19:36	21 15:18		7 20:59
20 20:18	31 07:26	8 09:38	22 03:28	Aug. -73j	8 20:46	22 08:33	March -71j	9 01:40	23 19:42	Oct. -70j	9 10:11:52
22 21:33		10 14:55	24 03:11	1 11:46	10 22:45	24 10:29	1 18:33	11 06:01	25 22:52	1 03:49	11 12:31
24 21:03	Jan. -74j	12 16:49	26 03:38	3 12:21	12 23:36	26 13:15	3 21:19	13 09:23	28 01:21	3 08:03	13 21:12
26 20:46	2 07:50	14 16:43	28 06:31	5 12:46	15 01:05	28 17:16	5 23:57	15 12:15	30 03:53	5 10:49	15 16:23
28 22:32	4 07:12	16 16:30	30 12:41	7 14:46	17 04:21	30 22:43	8 03:03	17 15:07		7 12:46	17 19:00:48
	6 07:29	18 18:01		9 19:20	19 09:46		10 06:58	19 18:43	Apr. -70j	9 14:56	19 21:02:45
July -75j	8 10:26	20 22:37	Feb. -73j	12 02:31	21 17:09	Sept. -72j	12 12:16	22 06:06	1 07:30	11 18:35	21 23:06:38
1 03:39	10 17:00	23 06:43	1 21:50	14 11:53	24 02:24	2 05:56	14 19:43	24 08:14	3 13:18	13 08:57	23 25:13:45
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11 01:38	20 16:46		11 21:42	24 11:16	March -72j	12 04:08	24 17:20	Oct. -71j	13 09:08	23 21:41	May -69j
13 13:07	23 03:40	Aug. -74j	14 07:05	26 18:54	2 14:53	14 12:13	27 00:12	1 19:45	15 17:34	26 05:14	3 01:17
15 22:14	25 11:56	2 07:05	16 12:43	28 22:21	5 00:59	16 16:20	29 03:45	4 04:47	17 22:59	28 10:11	5 11:10
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20 07:07	29 18:48	7 00:05	20 14:03		9 09:11	20 18:10		8 13:44	22 04:27		9 23:05
22 07:43	31 18:38	9 03:19	22 13:14	Sept. -73j	11 09:12	22 19:27	Apr. -71j	10 15:42	24 06:47	Nov. -70j	11 02:37
24 07:31		11 03:40	24 14:20	1 21:55	13 09:08	24 22:41	2 06:30	12 17:42	26 10:04	1 16:19	13 05:33
26 08:22	Feb. -74j	13 02:48	26 18:59	3 22:15	15 10:49	27 04:19	4 08:36	14 20:40	28 14:49	3 19:16	15 16:08:18
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30 19:23	4 19:35	17 05:49	March -73j	8 08:02	19 22:43		8 18:25	19 07:39		8 03:34	19 22:55:50
	7 00:26	19 12:47	1 03:32	10 17:37	22 08:31	Oct. -72j	11 02:42	21 16:20	May -70j	10 10:09	21 22:22:38
Aug. -75j	9 09:25	21 23:27	3 14:51	13 05:06	24 20:06	1 22:25	13 13:14	24 03:15	3 06:18	12 19:18	23 25:08:33
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4 19:14	14 10:36	27 00:54	8 15:54	18 18:06:21	30 21:36	6 23:34	18 14:23	29 04:12	8 05:51	17 19:43	27 30:09:27
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9 18:53	19 09:19	31 23:10	13 14:44	23 03:14	Apr. -72j	11 21:28	23 09:44		13 02:51	22 14:41	June -69j
12 03:42	21 17:44		15 20:52	25 08:22	1 08:36	14 02:54	25 13:59	Nov. -71j	15 08:22	24 18:55	1 19:36
14 10:13	23 23:50	Sept. -74j	18 00:24	27 09:46	3 16:06	16 04:43	27 15:20	2 20:54	17 10:48	26 20:52	3 02:17
16 14:28	26 03:26	3 07:11	20 00:56	29 09:01	5 19:34	18 04:31	30 15:21	4 23:54	19 11:41	28 22:17	5 06:08
18 16:43	28 04:50	5 12:09	22 00:09		7 20:01	20 04:14		7 00:39	21 12:46		7 08:34
20 17:44		7 14:01	24 00:16	Oct. -73j	9 19:20	22 05:41	May -71j	9 00:57	23 15:28	Dec. -70j	9 10:55:55
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24 21:43	2 05:08	11 13:29	28 10:22	3 09:42	13 22:23	26 17:52	3 18:23	13 06:36	28 03:58	3 04:36	13 18:06
26 27:03:52	4 06:06	13 15:07	30 21:03	5 14:44	16 04:40	29 04:26	5 23:54	15 13:32	30 13:26	5 10:23	15 16:23:30
28 13:50	6 09:41	15 20:31		7 23:33	18 14:15	31 16:48	8 08:30	21 23:01		7 17:54	17 19:06:47
	8 17:14	18 06:06	Apr. -73j	10 11:02	21 02:04		10 19:34	20 10:19		10 03:20	19 16:35
Sept. -75j	11 04:32	20 18:29	2 09:33	12 23:40	23 14:54	Nov. -72j	13 08:04	22 22:49	June -70j	12 14:50	21 24:44
1 02:26	13 17:31	23 07:18	4 22:03	15 12:14	26 03:32	3 05:51	15 20:55	25 11:29	2 00:39	15 03:40	23 27:34
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6 01:47	18 15:39	28 04:44	9 19:18	20 09:32	30 23:16	8 04:52	20 17:58	30 06:52	7 01:28	19 00:44	
8 09:48	20 23:23	30 12:43	12 02:56	22 16:11		10 12:02	22 23:40		9 11:43	22 05:28	July -69j
10 15:39	23 05:17		14 07:49	24 29:26	May -72j	12 15:31	25 01:55	Dec. -71j	13 20:55	24 06:51	1 11:38
12 20:01	25 09:36	Oct. -74j	16 09:59	26 20:02	3 04:19	14 16:06	27 01:51	2 11:01	15 21:04	26 06:49	3 15:08
14 23:19	27 12:26	2 18:37	18 10:25	28 19:38	5 06:13	16 15:25	29 01:17	4 11:50	17 20:44	28 07:24	5 16:28
17 01:53	29 14:12	4 22:09	20 10:49	30 20:13	7 06:10	18 15:24	31 02:13	6 11:04	19 21:58	30 10:12	7 17:27
19 04:16	31 16:01	6 23:36	22 13:07		9 05:58	20 17:56		8 10:50	22 02:07		9 19:33
21 07:33		9 00:09	24 18:51	Nov. -73j	11 07:29	23 00:17	June -71j	10 13:09	24 09:30	Jan. -69j	11 23:32
23 13:13	Apr. -74j	11 01:38	27 04:21	1 23:38	13 12:12	25 10:23	2 06:19	12 19:10	26 19:28	3 23:57	13 05:34
25 22:17	2 19:28	13 05:58	29 16:26	4 06:54	15 20:43	27 22:56	4 14:16	15 04:42	29 07:02	6 10:04	15 16:37
28 10:22	5 02:08	15 14:13		6 17:39	18 08:15		7 01:24	17 16:28		8 21:46	17 21:56
30 23:14	7 12:29	18 01:52	May -73j	9 06:15	20 21:08	Dec. -72j	9 14:07	20 05:06	July -70j	11 10:36	19 24:00:59
	10 01:09	20 14:38	2 04:55	11 18:45	23 09:34	3 00:12	12 02:53	22 17:41	1 19:31	13 23:14	21 26:12:45
Oct. -75j	12 13:27	23 02:12	4 16:07	14 05:52	26 20:24	5 10:41	14 14:37	25 05:19	4 08:04	15 00:10	23 29:13:07
3 10:07	14 23:20	25 11:28	7 01:18	16 15:02	28 04:58	7 18:47	17 00:28	27 14:46	6 19:13	17 04:07	25 31:07:16
5 17:43	17 06:22	27 18:33	9 08:24	18 21:56	30 10:57	9 10:02	19 07:33	29 20:45	9 03:11	18 15:48	27 33:13:07

with clock times in UT/GMT. The year -69 astronomical counting style corresponds to year 070 B.C.E historical counting style.

Sept. -69j	March -68j	Sept. -68j	Apr. -67j	Oct. -67j	Apr. -66j	Nov. -66j	May -65j	Nov. -65j	June -64j	Dec. -64j	June -63j
♈ 2 12:36	♈ 13 23:44	♈ 23 09:29	♈ 2 19:49	♈ 13 06:37	♈ 24 19:50	♈ 2 05:26	♈ 14 18:37	♈ 24 07:23	♈ 2 16:58	♈ 13 05:28	♈ 24 16:18
♈ 4 13:35	♈ 16 01:36	♈ 25 13:09	♈ 4 21:52	♈ 15 10:28	♈ 27 00:22	♈ 4 09:00	♈ 16 21:54	♈ 26 10:24	♈ 4 19:08	♈ 15 07:13	♈ 26 17:37
♈ 6 17:36	♈ 18 06:49	♈ 27 20:12	♈ 7 02:54	♈ 17 16:45	♈ 29 06:45	♈ 6 13:41	♈ 19 02:19	♈ 28 14:45	♈ 6 21:59	♈ 17 09:53	♈ 28 20:29
♈ 9 01:14	♈ 20 15:40	♈ 30 06:11	♈ 9 10:56	♈ 20 01:07		♈ 8 19:52	♈ 21 08:43	♈ 30 21:33	♈ 9 02:44	♈ 19 14:49	
♈ 11 11:59	♈ 23 03:15		♈ 11 21:15	♈ 22 11:16	May -66j	♈ 11 04:15	♈ 23 17:53		♈ 11 10:19	♈ 21 23:04	July -63j
♈ 14 00:33	♈ 25 16:08	Oct. -68j	♈ 14 09:03	♈ 24 23:05	♈ 1 15:02	♈ 13 15:14	♈ 26 05:38	Dec. -65j	♈ 13 20:54	♈ 24 10:25	♈ 1 02:24
♈ 16 13:31	♈ 28 04:58	♈ 2 18:01	♈ 16 21:40	♈ 27 11:55	♈ 4 01:26	♈ 16 04:06	♈ 28 18:24	♈ 3 07:21	♈ 16 09:14	♈ 26 23:09	♈ 3 11:59
♈ 19 01:39	♈ 30 16:37	♈ 5 06:42	♈ 19 10:02	♈ 30 00:02	♈ 6 13:47	♈ 18 16:34	♈ 31 05:43	♈ 5 19:31	♈ 18 21:09	♈ 29 10:45	♈ 6 00:19
♈ 21 11:48		♈ 7 19:13	♈ 21 20:28		♈ 9 02:43	♈ 21 02:07		♈ 8 07:56	♈ 21 06:41	♈ 31 19:37	♈ 8 12:59
♈ 23 19:01	Apr. -68j	♈ 10 06:21	♈ 24 03:20	Nov. -67j	♈ 11 13:48	♈ 23 07:41	June -65j	♈ 10 18:19	♈ 23 13:15		♈ 10 23:50
♈ 25 22:56	♈ 2 01:56	♈ 12 14:36	♈ 26 06:13	♈ 1 09:07	♈ 13 21:05	♈ 25 10:03	♈ 2 13:48	♈ 13 01:28	♈ 25 17:20	Jan. -63j	♈ 13 07:58
♈ 28 00:04	♈ 4 08:03	♈ 14 19:05	♈ 28 06:12	♈ 3 13:58	♈ 16 00:23	♈ 27 10:53	♈ 4 18:30	♈ 15 05:44	♈ 27 20:02	♈ 3 01:38	♈ 15 13:46
♈ 29 23:47	♈ 6 10:47	♈ 16 20:09	♈ 30 05:18	♈ 5 15:11	♈ 18 01:04	♈ 29 11:56	♈ 6 20:51	♈ 17 08:13	♈ 29 22:25	♈ 5 05:40	♈ 17 17:59
	♈ 8 11:00	♈ 18 19:21		♈ 7 14:38	♈ 20 01:05		♈ 8 22:18	♈ 19 10:13		♈ 7 08:45	♈ 19 21:13
Oct. -69j	♈ 10 10:21	♈ 20 18:49	May -67j	♈ 9 14:33	♈ 22 02:18	Dec. -66j	♈ 11 00:09	♈ 21 12:49	July -64j	♈ 9 11:39	♈ 21 23:52
♈ 1 12:54	♈ 12 10:51	♈ 22 20:41	♈ 2 05:43	♈ 11 16:46	♈ 24 05:54	♈ 1 14:29	♈ 13 03:21	♈ 23 16:41	♈ 2 01:19	♈ 11 14:51	♈ 24 02:26
♈ 4 02:18	♈ 14 14:23	♈ 25 02:23	♈ 4 09:15	♈ 13 22:16	♈ 26 12:14	♈ 3 19:12	♈ 15 08:25	♈ 25 22:15	♈ 4 05:20	♈ 13 18:49	♈ 26 05:54
♈ 6 08:24	♈ 16 22:01	♈ 27 11:59	♈ 6 16:32	♈ 16 06:49	♈ 28 21:03	♈ 6 02:11	♈ 17 15:42	♈ 28 05:51	♈ 6 10:59	♈ 16 00:15	♈ 28 11:51
♈ 8 18:24	♈ 19 09:14	♈ 30 00:03	♈ 9 02:56	♈ 18 17:31	♈ 30 07:56	♈ 8 11:21	♈ 20 01:20	♈ 30 15:42	♈ 8 18:46	♈ 18 08:06	♈ 30 20:22
♈ 11 06:56	♈ 21 22:13		♈ 11 15:02	♈ 21 05:35		♈ 10 22:36	♈ 22 13:04		♈ 11 05:00	♈ 20 18:48	
♈ 13 19:54	♈ 24 10:56	Nov. -68j	♈ 23 18:22	♈ 23 18:22	June -66j	♈ 13 11:23	♈ 25 01:55	Jan. -64j	♈ 13 17:11	♈ 23 07:25	Aug. -63j
♈ 16 07:37	♈ 26 22:17	♈ 1 12:50	♈ 26 06:48	♈ 26 06:48	♈ 2 20:24	♈ 16 00:13	♈ 27 13:54	♈ 2 03:32	♈ 16 05:32	♈ 25 19:33	♈ 2 08:12
♈ 18 17:22	♈ 29 07:42	♈ 4 01:09	♈ 28 17:08	♈ 28 17:08	♈ 5 09:27	♈ 18 10:58	♈ 29 23:05	♈ 4 16:10	♈ 18 15:46	♈ 28 04:49	♈ 4 21:02
♈ 21 00:56		♈ 6 12:19	♈ 30 23:44	♈ 30 23:44	♈ 7 21:18	♈ 20 17:59		♈ 7 03:28	♈ 20 22:28	♈ 30 10:26	♈ 7 08:07
♈ 23 06:10	May -68j	♈ 8 21:31	Dec. -67j	♈ 10 05:56	♈ 10 05:56	♈ 22 21:07	July -65j	♈ 9 11:33	♈ 23 01:50		♈ 9 15:58
♈ 25 09:07	♈ 1 14:45	♈ 11 03:44	♈ 3 02:18	♈ 12 10:29	♈ 12 10:29	♈ 24 21:35	♈ 2 04:30	♈ 11 15:56	♈ 25 03:14	Feb. -63j	♈ 11 20:49
♈ 27 10:18	♈ 3 19:05	♈ 13 06:33	♈ 5 02:05	♈ 14 11:39	♈ 14 11:39	♈ 26 21:15	♈ 4 06:41	♈ 13 17:29	♈ 27 04:22	♈ 1 13:16	♈ 13 23:55
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♈ 31 12:42	♈ 7 20:57	♈ 17 06:01	♈ 9 01:40	♈ 18 11:00	♈ 20 12:58	♈ 31 01:13	♈ 8 07:23	♈ 17 18:57	♈ 31 11:03	♈ 5 17:03	♈ 18 05:33
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Nov. -69j	♈ 11 23:39	♈ 21 10:36	♈ 13 12:48	♈ 25 02:39	♈ 25 02:39	Jan. -65j	♈ 12 13:51	♈ 22 03:58	Aug. -64j	♈ 10 01:21	♈ 22 13:46
♈ 2 17:25	♈ 14 05:51	♈ 23 18:50	♈ 15 23:24	♈ 27 13:48	♈ 27 13:48	♈ 2 07:43	♈ 14 21:28	♈ 22 12:24	♈ 2 17:33	♈ 12 07:52	♈ 24 19:59
♈ 5 02:07	♈ 16 16:06	♈ 26 06:27	♈ 18 11:43	♈ 30 02:27	♈ 30 02:27	♈ 4 17:16	♈ 17 07:41	♈ 26 22:51	♈ 5 02:04	♈ 14 16:13	♈ 27 04:43
♈ 7 14:08	♈ 19 04:48	♈ 28 19:17	♈ 21 00:28	♈ 23 12:40	♈ 23 12:40	♈ 7 05:01	♈ 19 19:43	♈ 29 10:45	♈ 7 12:30	♈ 16 17:42	♈ 29 16:13
♈ 10 03:08	♈ 21 17:29		♈ 25 23:16	♈ 25 23:16	July -66j	♈ 9 17:53	♈ 22 08:34	♈ 31 23:23	♈ 10 00:36	♈ 19 15:16	
♈ 12 14:41	♈ 24 04:27	Dec. -68j	♈ 28 07:06	♈ 30 11:31	♈ 5 03:29	♈ 12 06:40	♈ 24 20:58		♈ 12 13:20	♈ 22 03:55	Sept. -63j
♈ 14 23:44	♈ 26 13:18	♈ 1 07:26	♈ 19 23:04	♈ 22 01:45	♈ 7 13:04	♈ 14 18:02	♈ 27 07:16	Feb. -64j	♈ 15 00:35	♈ 24 14:11	♈ 1 05:10
♈ 17 06:30	♈ 28 20:11	♈ 3 18:05	♈ 24 02:14	♈ 26 02:08	♈ 9 19:11	♈ 17 02:32	♈ 29 14:09	♈ 3 11:23	♈ 17 08:20	♈ 26 20:28	♈ 3 16:58
♈ 19 11:37	♈ 31 01:12	♈ 6 03:01	♈ 28 03:29	♈ 30 07:56	♈ 11 21:48	♈ 21 08:57	♈ 31 17:18	♈ 5 20:52	♈ 19 12:03	♈ 28 23:03	♈ 6 01:22
♈ 21 15:29		♈ 8 09:55	♈ 30 07:56		♈ 13 21:59	♈ 23 08:33		♈ 8 02:31	♈ 21 12:46		♈ 8 05:59
♈ 23 18:17	June -68j	♈ 10 14:20	July -67j	Jan. -66j	♈ 15 21:29	♈ 25 08:05	Aug. -65j	♈ 10 04:27	♈ 23 12:30	March -63j	♈ 10 08:01
♈ 25 20:24	♈ 2 04:20	♈ 12 16:18	♈ 2 16:15	♈ 1 12:54	♈ 17 22:10	♈ 29 09:30	♈ 2 17:39	♈ 12 04:06	♈ 25 13:16	♈ 2 23:35	♈ 12 09:15
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	♈ 8 09:31	♈ 18 20:38	♈ 10 04:15	♈ 7 14:49	♈ 24 19:49	Feb. -65j	♈ 8 20:17	♈ 18 09:41		♈ 9 06:45	♈ 18 19:50
Dec. -69j	♈ 10 14:52	♈ 21 03:24	♈ 12 06:05	♈ 9 20:34	♈ 27 08:33	♈ 3 11:02	♈ 11 03:09	♈ 20 17:59	Sept. -64j	♈ 11 13:45	♈ 21 02:59
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♈ 7 11:11	♈ 18 00:53	♈ 28 14:46	♈ 24 12:43	♈ 26 18:06	♈ 1 09:09	♈ 13 08:56	♈ 18 14:37	♈ 28 05:41	♈ 6 07:14	♈ 18 22:16	♈ 28 12:43
♈ 9 23:02	♈ 20 11:47	♈ 31 01:04	♈ 28 07:06	♈ 30 11:31	♈ 3 18:48	♈ 15 15:16	♈ 21 02:58		♈ 8 20:04	♈ 21 11:09	
♈ 12 07:53	♈ 22 20:04		♈ 30 22:34		♈ 6 01:51	♈ 17 18:37	♈ 23 13:49	March -64j	♈ 11 08:05	♈ 23 22:25	Oct. -63j
♈ 14 13:44	♈ 25 02:05	Jan. -67j	Feb. -66j	♈ 24 12:43	♈ 8 06:05	♈ 19 19:30	♈ 25 22:06	♈ 4 04:15	♈ 13 17:19	♈ 26 06:04	♈ 1 01:15
♈ 16 17:40	♈ 27 06:34	♈ 2 09:09	♈ 1 12:39	♈ 26 18:06	♈ 10 07:52	♈ 21 19:15	♈ 28 02:56	♈ 6 11:30	♈ 15 22:26	♈ 28 09:34	♈ 3 10:52
♈ 18 20:50	♈ 29 10:01	♈ 4 15:21	♈ 3 12:39	♈ 28 21:00	♈ 12 08:13	♈ 23 19:47	♈ 30 04:29	♈ 8 14:55	♈ 17 23:45	♈ 30 10:05	♈ 5 16:24
♈ 20 23:56		♈ 6 19:55	♈ 5 12:39	♈ 30 07:56	♈ 14 08:43	♈ 25 23:05		♈ 8 14:55	♈ 19 22:58		♈ 7 18:24
♈ 23 03:15	July -68j	♈ 8 23:03	♈ 7 14:49		♈ 16 11:09	♈ 28 06:26	Sept. -65j	♈ 10 15:13	♈ 21 22:20	Apr. -63j	♈ 9 18:33
♈ 25 07:07	♈ 1 12:43	♈ 11 01:12	♈ 9 20:34	Feb. -66j	♈ 18 17:01		♈ 1 03:58	♈ 12 14:14	♈ 23 13:56	♈ 1 09:32	♈ 11 18:47
♈ 27 12:20	♈ 3 15:12	♈ 13 03:18	♈ 11 01:36	♈ 1 12:39	♈ 21 02:48	♈ 23 15:17	♈ 3 03:21	♈ 14 14:13	♈ 26 05:04	♈ 3 10:01	♈ 13 20:43
♈ 29 19:59	♈ 5 18:31	♈ 15 06:46	♈ 13 13:42	♈ 4 01:27	♈ 23 15:17	♈ 26 04:09	♈ 5 04:51	♈ 16 17:12	♈ 28 13:44	♈ 5 13:03	♈ 16 01:17
	♈ 7 23:59	♈ 17 12:57	♈ 15 13:57	♈ 6 06:02	♈ 26 04:09	♈ 28 15:28	♈ 7 10:08	♈ 19 00:13		♈ 7 19:19	♈ 18 08:42
Jan. -68j	♈ 10 08:36	♈ 19 22:30	♈ 17 16:43	♈ 8 14:12	♈ 31 00:28	♈ 3 10:28	♈ 9 19:35	♈ 21 10:44	Oct. -64j	♈ 10 04:33	♈ 20 18:36
♈ 1 06:38	♈ 12 20:11	♈ 22 10:34	♈ 19 19:17	♈ 11 01:36	♈ 5 15:26	♈ 8 06:05	♈ 12 07:49	♈ 23 23:06	♈ 1 00:55	♈ 12 15:55	♈ 23 06:25
♈ 3 19:25	♈ 15 08:53	♈ 24 22:59	♈ 21 22:22	♈ 13 14:23	♈ 8 17:23	♈ 10 05:48	♈ 14 20:44	♈ 26 11:42	♈ 3 13:19	♈ 15 04:32	♈ 25 19:24
♈ 6 07:48	♈ 17 20:10	♈ 27 09:31	♈ 23 13:46	♈ 16 02:13	♈ 10 18:53	♈ 12 14:26	♈ 17 08:48	♈ 28 23:37	♈ 6 02:03	♈ 17 17:24	♈ 28 08:13
♈ 8 17:19	♈ 20 04:26	♈ 30 00:49	♈ 25 13:36	♈ 18 11:41	♈ 12 18:53	♈ 14 21:05	♈ 19 19:23	♈ 31 10:07	♈ 8 14:11	♈ 20 05:05	♈ 30 19:01
♈ 10 23:08	♈ 22 09:45	♈ 31 22:17	♈ 27 17:34	♈ 20 18:36	♈ 14 21:05	♈ 16 11:09	♈ 22 04:05		♈ 11 00:22	♈ 22 13:58	

with clock times in UT/GMT. The year -62 astronomical counting style corresponds to year 063 B.C.E historical counting style.

Jan. -62j	July -62j	Jan. -61j	Aug. -61j	Feb. -60j	Aug. -60j	March -59j	Sept. -59j	March -58j	Oct. -58j	Apr. -57j	Oct. -57j
II 2 03:15	II 14 12:39	II 23 22:57	II 1 08:21	II 10 18:58	II 22 03:05	II 1 14:11	II 10 23:01	II 23 10:23	II 2 20:29	II 14 09:05	II 24 21:47
III 4 03:38	III 16 12:27	III 25 22:45	III 3 07:51	III 12 18:07	III 24 02:47	III 3 14:04	III 12 23:22	III 25 11:10	III 4 22:37	III 16 11:59	III 27 01:07
III 6 04:29	III 18 13:56	III 28 01:20	III 5 07:06	III 14 17:59	III 26 04:06	III 5 14:18	III 15 00:49	III 27 13:33	III 7 02:24	III 18 16:10	III 29 04:59
III 8 07:45	III 20 18:55	III 30 07:59	III 7 08:16	III 16 20:24	III 28 08:16	III 7 16:30	III 17 04:35	III 29 18:23	III 9 08:03	III 20 21:44	III 31 10:08
III 10 14:54	III 23 04:04		III 9 12:56	III 19 02:24	III 30 15:43	III 9 21:44	III 19 11:13		III 11 15:30	III 23 05:05	
III 13 01:56	III 25 16:14	Feb. -61j	III 11 21:27	III 21 11:51		III 12 06:10	III 21 20:28	Apr. -58j	III 14 00:52	III 25 14:45	Nov. -57j
III 15 14:57	III 28 05:05	II 1 18:31	III 14 08:45	III 23 23:39	Sept. -60j	III 14 17:11	III 24 07:41	II 1 01:47	III 16 12:14	III 28 02:44	II 2 17:34
III 18 03:19	III 30 16:44	II 4 07:05	III 16 21:17	III 26 12:28	II 2 02:00	III 17 05:44	III 26 20:10	II 3 11:20	III 19 00:58	III 30 15:37	II 5 03:59
III 20 13:29		II 6 19:42	III 19 09:44	III 29 01:10	II 4 14:10	III 19 18:42	III 29 08:51	II 5 22:37	III 21 13:08		II 7 16:40
III 22 21:17	Aug. -62j	II 9 07:11	III 21 21:18		II 7 03:10	III 22 06:44		II 8 11:04	III 23 22:20	May -57j	II 10 05:14
III 25 03:15	II 2 02:31	II 11 17:05	III 24 07:01	March -60j	II 9 15:44	III 24 16:21	Oct. -59j	III 10 23:32	III 26 03:25	II 3 02:53	II 12 15:01
III 27 07:43	II 4 10:24	II 14 00:57	III 26 13:54	II 2 12:36	II 12 02:22	III 26 22:27	II 1 20:11	III 13 10:05	III 28 05:01	II 5 10:28	II 14 01:02
III 29 10:48	II 6 16:18	II 16 06:14	III 28 17:27	II 4 21:32	III 14 09:45	III 29 00:59	II 4 04:28	III 15 17:03	III 30 04:59	II 7 14:13	II 17 00:04
III 31 12:48	II 8 20:02	II 18 08:48	III 30 18:17	II 7 03:02	III 16 13:28	III 31 01:03	II 6 08:52	III 17 20:04		II 9 15:27	II 19 01:42
	II 10 21:46	II 20 09:25		II 9 05:14	III 18 14:14		II 8 09:58	III 19 20:19	Nov. -58j	II 11 16:06	II 21 03:31
Feb. -62j	II 12 22:33	II 22 09:42	Sept. -61j	II 11 05:17	III 20 13:40	Apr. -59j	III 10 09:21	III 21 19:46	II 1 05:27	III 13 17:48	II 23 06:28
II 2 14:40	II 15 00:05	II 24 11:38	II 1 17:59	III 13 04:56	III 22 13:42	II 2 00:22	III 12 09:07	III 23 20:30	II 3 08:03	III 15 21:31	II 25 10:58
II 4 17:55	II 17 04:13	II 26 16:55	II 3 18:33	III 15 06:06	III 24 16:08	II 4 00:56	III 14 11:13	III 26 00:09	II 5 13:30	III 18 03:30	II 27 17:11
II 7 00:10	II 19 12:11		II 5 21:48	III 17 10:24	III 26 22:13	II 6 04:32	III 16 16:55	III 28 07:14	II 7 21:34	III 20 11:36	II 30 01:23
II 9 10:08	II 21 23:37	March -61j	II 8 04:51	III 19 18:33	III 29 08:00	II 8 12:02	III 19 02:11	III 30 04:59	II 10 07:36	III 22 21:45	
II 11 22:44	II 24 12:23	II 1 02:06	III 21 05:24	III 22 05:54		II 10 22:58	III 21 13:50	May -58j	II 12 19:11	III 25 09:47	Dec. -57j
II 14 11:16	III 27 00:02	II 3 14:06	III 24 18:46	III 25 07:19	Oct. -60j	II 13 11:44	III 24 02:28	II 3 04:51	III 15 07:52	II 27 22:50	II 2 11:54
II 16 21:26	III 29 09:20	II 6 02:43	III 27 07:19	III 29 18:19	II 1 20:18	III 16 00:40	III 26 15:03	II 5 17:23	III 17 20:32	II 30 10:52	II 5 00:25
II 19 04:35	III 31 16:22	II 8 14:02	III 30 18:31	II 3 09:23	II 4 09:19	III 18 12:34	III 29 02:42	II 7 21:34	III 20 07:04	II 31 16:22	II 7 13:20
II 21 09:29		II 10 23:17	II 20 12:33	II 5 13:05	II 6 21:35	III 20 22:37	III 31 12:13	II 9 05:57	III 22 13:41	II 1 19:41	II 10 00:15
II 23 13:09	Sept. -62j	II 13 06:28	II 22 19:33	II 7 14:45	II 9 08:09	III 23 05:59	Nov. -59j	II 10 17:16	III 24 16:11	II 3 19:41	II 12 07:21
II 25 16:18	II 2 21:42	II 15 11:45	II 25 00:12	II 9 15:26	II 11 16:21	III 25 10:12	II 2 18:25	III 13 01:39	III 26 15:57	II 5 00:20	II 14 10:39
II 27 19:19	II 5 01:42	II 17 15:15	II 27 02:43	II 11 16:37	II 13 21:42	III 27 11:33	II 4 20:58	III 15 06:06	III 28 15:07	II 7 01:38	II 16 11:28
	II 7 04:36	II 19 17:23	II 29 03:55	II 13 19:58	II 15 00:47	III 29 11:15	II 6 20:48	III 17 07:03	III 30 15:52	II 9 01:22	II 18 11:40
March -62j	II 9 06:51	II 21 19:04	Oct. -61j	II 16 02:44	II 18 00:47	May -59j	II 8 19:50	III 19 06:10		III 12 01:33	II 20 12:56
II 1 22:32	II 11 09:27	II 23 21:39	II 1 05:08	II 18 08:57	II 20 02:47	II 1 11:08	II 10 20:21	III 21 05:41	Dec. -58j	III 15 03:48	II 22 16:28
II 4 02:48	II 13 13:47	II 26 02:35	II 3 07:59	II 21 16:37	II 22 00:47	II 3 13:17	II 12 17:53	III 23 07:41	II 3 03:10	III 18 03:48	II 24 22:46
II 6 09:15	II 15 21:10	II 28 10:47	II 5 13:52	II 23 14:17	II 24 06:36	II 5 19:17	II 14 00:16	III 25 13:27	II 5 13:30	III 21 01:33	II 27 07:41
II 8 18:43	II 18 07:49	II 30 22:00	II 7 23:18	II 25 00:53	II 26 15:08	II 8 05:20	II 16 05:25	III 27 22:53	II 7 13:26	III 24 05:08	II 29 18:46
II 11 06:50	II 20 20:25		II 9 10:11	II 27 19:13	II 28 03:01	II 10 17:58	II 18 04:07	III 29 03:01	II 9 01:24	III 27 17:12	
II 13 19:34	III 23 08:23	Apr. -61j	II 10 11:20	II 30 14:47	II 31 16:04	II 12 06:52	II 20 08:40	III 30 10:40	II 11 01:24	III 30 15:52	Jan. -56j
II 16 06:17	III 25 17:49	II 2 10:30	II 12 23:51	May -60j	II 3 04:06	II 15 18:26	II 22 21:06	III 31 12:13	II 13 01:39	III 1 19:41	II 1 07:19
II 18 13:34	III 28 00:14	II 4 22:00	II 15 10:47	II 5 13:05	II 7 21:48	II 18 04:07	II 25 08:24	III 2 19:44	II 15 06:06	III 4 00:20	II 3 20:18
II 20 17:46	III 30 04:24	II 7 07:01	II 18 08:57	II 7 14:45	II 9 08:09	II 20 11:45	II 28 01:28	III 5 03:10	II 17 07:03	III 7 01:38	II 5 00:25
II 22 20:09		II 9 13:20	II 21 01:17	II 9 15:26	II 11 16:37	II 22 17:06	III 3 13:17	III 9 01:24	III 19 21:59	III 10 01:33	II 7 13:20
II 24 22:07	Oct. -62j	II 11 17:35	II 24 05:36	II 13 19:58	II 15 00:47	II 24 20:03	II 5 19:17	III 12 01:33	III 22 13:41	III 13 01:39	II 9 01:24
II 27 00:40	II 2 07:21	II 13 20:37	II 27 02:43	II 16 02:44	II 18 00:47	II 7 21:48	II 8 19:50	III 15 06:06	III 25 13:27	III 16 17:12	II 11 01:23
II 29 04:23	II 5 09:59	II 15 23:13	II 30 14:47	II 19 13:33	II 21 01:16	II 10 03:38	Dec. -59j	III 18 16:48	III 28 15:07	III 19 03:48	II 13 01:23
II 31 09:39	II 8 12:57	II 18 02:04	II 31 17:46	II 22 05:36	II 24 05:36	II 12 06:52	II 2 18:25	III 21 05:41	III 30 15:52	III 22 13:41	II 15 00:20
	II 10 21:11	II 20 05:53	Nov. -61j	II 26 12:24	II 28 14:07	II 14 09:56	II 4 20:58	III 24 05:36	III 3 03:10	III 25 13:27	II 17 00:04
Apr. -62j	II 12 22:33	II 22 11:28	II 1 05:08	II 28 14:07	II 30 14:47	II 16 11:14	II 6 20:48	III 27 22:53	III 5 13:30	III 28 15:07	II 19 01:42
II 2 16:57	II 13 05:51	II 24 19:31	II 3 07:59	II 31 17:46	II 3 04:06	II 18 12:51	II 8 19:50	III 30 10:40	III 7 13:26	III 30 15:52	II 21 03:31
II 5 02:40	II 15 16:11	II 27 06:12	II 5 13:52	Dec. -61j	II 5 14:02	II 20 16:31	II 10 20:21	III 3 13:17	III 9 01:24	III 12 01:33	II 23 06:28
II 7 14:36	II 18 04:31	II 29 18:33	II 8 04:08	II 7 23:18	II 7 21:48	II 22 17:06	II 12 06:52	III 5 19:17	III 11 01:24	III 14 00:16	II 25 10:58
II 10 03:26	II 20 16:59		II 10 09:27	II 9 10:11	II 9 15:26	II 24 06:36	II 15 18:26	III 7 19:53	III 13 01:39	III 17 07:03	II 27 07:41
II 12 14:55	II 23 03:15	May -61j	II 11 05:40	II 11 16:37	II 13 11:46	II 26 15:08	II 18 04:07	III 9 01:24	III 15 06:06	III 19 21:59	II 29 18:46
II 14 23:08	II 25 10:02	II 2 06:29	II 13 11:46	II 13 19:58	II 15 00:47	II 28 03:01	II 20 11:45	III 12 01:33	III 17 07:03	III 22 13:41	Jan. -56j
II 17 03:38	II 27 13:35	II 4 15:55	II 16 02:44	II 16 08:57	II 18 08:57	II 30 11:49	II 22 17:06	III 14 00:16	III 19 21:59	III 25 13:27	II 1 07:19
II 19 05:24	II 29 15:08	II 6 22:01	II 18 09:27	II 18 11:58	II 20 01:17	II 31 16:04	II 24 20:03	III 16 05:25	III 22 13:41	III 28 15:07	II 3 20:18
II 21 06:01	III 31 16:16	II 9 01:16	II 21 01:16	II 21 16:37	II 24 05:36	II 26 15:08	II 26 21:04	III 18 16:48	III 25 13:27	III 30 15:52	II 5 00:25
II 23 07:05		II 11 03:01	II 24 05:36	II 24 05:36	II 27 19:13	II 28 03:01	II 28 03:01	III 21 05:41	III 28 15:07	III 30 15:52	II 7 13:20
II 25 09:54	Nov. -62j	II 13 04:43	II 27 02:43	II 26 12:24	II 30 14:47	II 31 16:04	II 30 01:28	III 24 05:36	III 3 03:10	III 25 13:27	II 9 01:24
II 27 15:12	II 2 18:22	II 15 07:33	II 30 14:47	II 31 17:46	II 3 04:06	II 5 14:02	Dec. -60j	III 27 22:53	III 5 13:30	III 28 15:07	II 11 01:23
II 29 23:09	II 4 22:23	II 17 12:08	II 31 17:46	Dec. -61j	II 7 21:48	II 9 08:09	II 2 18:25	III 30 10:40	III 7 13:26	III 30 15:52	II 13 01:23
	II 7 04:41	II 19 18:42	II 22 03:18	II 1 05:08	II 9 15:26	II 11 16:37	II 4 20:58	III 9 01:24	III 11 01:24	III 14 00:16	II 15 00:20
May -62j	II 9 13:14	II 22 03:18	II 24 19:31	II 3 07:59	II 5 13:52	II 8 04:08	II 6 20:48	III 12 01:33	III 13 01:39	III 16 17:12	II 17 00:04
II 2 09:28	II 11 23:50	II 27 02:12	II 27 06:12	II 5 13:52	II 8 04:08	II 10 09:27	II 8 19:50	III 14 00:16	III 15 06:06	III 19 21:59	II 19 01:42
II 4 21:34	II 14 12:03	II 29 14:35	II 30 14:47	II 8 04:08	II 11 05:40	II 13 11:46	II 10 20:21	III 16 05:25	III 17 07:03	III 22 13:41	II 21 03:31
II 7 10:25	II 17 00:47		II 31 17:46	II 11 03:01	II 13 19:58	II 15 00:47	II 12 06:52	III 18 16:48	III 19 21:59	III 25 13:27	II 23 06:28
II 9 22:28	II 19 12:08	June -61j	II 3 07:59	II 13 04:43	II 5 13:52	II 8 04:08	II 20 03:52	III 21 05:41	III 22 13:41	III 28 15:07	II 25 10:58
II 12 07:53	II 21 20:16	II 1 00:58	II 6 16:26	II 15 23:13	II 8 04:08	II 10 09:27	II 22 17:06	III 24 05:36	III 25 13:27	III 30 15:52	II 27 07:41
II 14 13:37	II 24 00:29	II 3 07:43	II 9 04:34	II 18 02:04	II 11 03:42	II 13 11:46	II 24 06:36	III 27 22:53	III 28 15:07	III 30 15:52	II 29 18:46
II 16 15:53	II 26 01:34	II 5 10:49	II 11 13:42	II 20 05:53	II 14 09:56	II 16 02:44	II 26 15:08	III 30 10:40	III 3 03:10	III 25 13:27	Jan. -56j
II 18 15:58	II 28 01:16	II 7 11:32	II 13 18:52	II 22 05:36	II 18 11:58	II 20 01:17	II 28 03:01	III 3 13:17	III 5 13:30	III 28 15:07	II 1 07:19
II 20 15:41	III 30 01:33	II 9 11:47	II 15 20:53	II							

with clock times in UT/GMT. The year -56 astronomical counting style corresponds to year 057 B.C.E historical counting style.

May -56j	Nov. -56j	May -55j	Dec. -55j	June -54j	Dec. -54j	July -53j	Jan. -52j	July -52j	Feb. -51j	Aug. -51j	Feb. -50j
1 04:41	10 17:46	23 06:44	2 19:19	14 06:22	24 17:52	2 01:07	11 13:25	22 22:31	1 08:52	13 17:13	23 04:27
3 08:05	12 21:04	25 09:01	4 20:46	16 07:00	26 17:39	4 03:07	13 13:55	24 21:57	3 08:07	15 17:22	25 05:17
5 10:57	14 23:17	27 10:27	6 21:36	18 07:39	28 18:02	6 02:57	15 12:52	26 21:15	5 08:12	17 19:05	27 07:52
7 13:40	17 01:20	29 12:20	8 23:25	20 10:00	30 21:01	8 02:27	17 12:33	28 22:32	7 10:53	19 23:23	
9 17:06	19 04:37	31 16:13	10 03:48	22 15:34		10 03:43	19 15:05	31 03:14	9 16:57	22 06:32	March -50j
11 22:29	21 10:33		12 13:46	25 00:56	Jan. -53j	12 08:33	21 21:43		12 02:08	24 16:12	1 13:02
14 06:52	23 19:54	June -55j	15 23:01	27 13:08	2 03:59	14 17:31	24 08:07	Aug. -52j	14 13:30	27 03:50	3 20:54
16 18:16	26 07:56	2 23:14	18 11:45	30 01:58	4 14:54	17 05:31	26 20:34	2 11:35	17 02:06	30 07:09	5 07:09
19 17:01	28 20:28	5 09:33	20 23:41		7 03:54	19 18:26	29 09:17	4 22:36	19 14:59	31 08:15	8 19:15
21 18:32		7 21:51	23 09:18	July -54j	9 16:35	22 06:32	31 21:15	7 10:55	22 02:56	Sept. -51j	11 08:13
24 03:03	Dec. -56j	10 09:55	25 16:24	2 13:23	12 03:29	24 17:05		9 23:32	24 12:16	1 05:33	13 20:32
26 08:24	1 07:07	12 19:59	27 21:28	4 22:28	14 12:16	27 01:43	Feb. -52j	12 11:35	26 17:49	3 16:32	16 06:20
28 11:37	3 14:52	15 03:25	30 01:08	7 05:15	16 19:02	29 08:01	3 07:51	14 21:51	28 19:43	6 00:01	18 12:26
30 13:55	5 20:03	17 08:34		9 10:07	18 23:48	31 11:39	5 16:19	17 04:57		8 03:35	20 14:55
	7 23:35	19 12:08	Jan. -54j	11 13:24	21 02:36		7 21:45	19 08:21	March -51j	10 04:11	22 15:01
June -56j	10 02:24	21 14:51	1 03:56	13 15:32	23 03:53	Aug. -53j	9 23:59	21 08:47	2 19:23	12 03:35	24 14:33
1 16:18	12 05:12	23 17:25	3 06:24	15 17:16	25 04:53	2 12:53	11 23:59	23 08:02	4 18:45	14 03:44	26 15:24
3 19:27	14 08:33	25 20:34	5 09:20	17 19:51	27 07:22	4 12:59	13 23:37	25 08:16	6 19:51	16 06:22	28 19:08
5 23:53	16 13:06	28 01:10	7 13:49	20 00:47	29 13:03	6 13:52	16 01:03	27 11:22	9 00:10	18 12:28	31 02:28
8 06:11	18 19:37	30 08:06	9 21:00	22 09:09	31 22:45	8 17:29	18 06:02	29 18:21	11 08:16	20 21:59	
10 14:53	21 04:43		12 07:21	24 20:45		11 01:09	20 15:07		13 19:27	23 09:54	Apr. -50j
13 02:06	23 16:15	July -55j	14 19:52	27 09:36	Feb. -53j	13 12:25	23 03:06	Sept. -52j	16 08:11	25 22:52	2 12:58
15 14:49	26 04:51	2 17:51	17 08:08	29 21:05	3 11:17	16 01:15	25 15:50	1 04:47	18 20:58	28 11:32	5 01:24
18 02:56	28 16:14	5 05:49	19 17:51		6 00:03	18 13:15	28 03:35	3 17:07	21 08:39	30 22:47	7 14:23
20 12:16	31 00:34	7 18:11	22 00:16	Aug. -54j	8 10:45	20 23:17		6 05:41	23 18:14		10 02:44
22 17:59		10 04:38	24 04:06	1 05:41	10 18:47	23 07:17	March -52j	8 17:22	26 00:57	Oct. -51j	12 13:14
24 20:39	Jan. -55j	12 11:54	26 06:44	3 11:32	13 00:40	25 13:29	1 13:37	11 03:25	28 04:34	3 07:25	14 20:47
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♌ 29 09:47	♌ 6 16:54	♌ 16 03:23	♌ 29 14:31	♌ 8 02:45	♌ 10 09:55	♌ 20 14:43	♌ 7 05:56	♌ 19 19:43	♌ 29 08:37	♌ 7 17:53	♌ 20 14:44
♌ 31 14:47	♌ 8 17:18	♌ 18 04:23	♌ 31 20:14	♌ 12 20:38	♌ 12 20:38	♌ 22 23:39	♌ 9 11:05	♌ 20 09:39	♌ 22 01:37	♌ 9 22:18	♌ 22 17:10
	♌ 10 20:14	♌ 20 08:28		♌ 15 09:19	♌ 15 09:19	♌ 25 11:13	♌ 4 14:57	♌ 14 05:06	♌ 26 19:44	♌ 12 04:30	♌ 25 02:13
Jan. -49j	♌ 13 02:54	♌ 22 16:25	Aug. -48j	♌ 20 10:14	♌ 20 10:14	♌ 27 23:57	♌ 9 15:07	♌ 19 19:52	♌ 31 20:28	♌ 14 12:59	♌ 27 13:46
♌ 2 23:47	♌ 15 13:10	♌ 25 03:37	♌ 3 05:40	♌ 22 20:23	♌ 22 20:23	♌ 30 12:39	♌ 12 03:37	♌ 24 09:42		♌ 16 23:57	♌ 30 02:27
♌ 5 11:46	♌ 18 01:33	♌ 27 16:22	♌ 5 17:46	♌ 25 04:00	♌ 25 04:00		♌ 14 15:01	♌ 26 14:44	Apr. -45j	♌ 11 10:51	Nov. -44j
♌ 8 00:26	♌ 20 14:00	♌ 30 04:51	♌ 8 06:48	♌ 27 08:35	♌ 27 08:35		♌ 16 23:47	♌ 28 14:25	♌ 3 08:43	♌ 13 21:59	♌ 1 13:56
♌ 10 11:44	♌ 23 01:11		♌ 10 19:13				♌ 19 04:47	♌ 30 14:16	♌ 5 18:03	♌ 16 05:19	♌ 3 22:20
♌ 12 20:55	♌ 25 10:29	Feb. -48j	♌ 13 05:58	March -47j	♌ 1 10:19	♌ 3 23:12	♌ 21 06:10	Oct. -46j	♌ 7 23:15	♌ 18 09:30	

with clock times in UT/GMT. The year -43 astronomical counting style corresponds to year 044 B.C.E historical counting style.

Jan. -43j	July -43j	Jan. -42j	Aug. -42j	Feb. -41j	Aug. -41j	March -40j	Sept. -40j	March -39j	Oct. -39j	Apr. -38j	Oct. -38j
II 2 03:26	II 14 12:31	II 23 22:44	II 1 04:11	II 10 15:48	II 23 01:48	II 1 10:05	II 10 21:23	II 23 10:27	II 2 22:45	II 14 12:27	II 25 01:51
III 4 03:49	III 16 12:11	III 25 22:21	III 3 06:53	III 12 18:05	III 25 04:23	III 3 14:16	III 13 01:35	III 25 14:33	III 5 03:13	III 16 16:35	III 27 04:56
IV 6 02:48	IV 18 11:45	IV 27 22:53	IV 5 07:39	IV 14 19:13	IV 27 06:21	IV 5 16:53	IV 15 04:37	IV 27 17:42	IV 7 06:25	IV 18 19:00	IV 29 05:54
V 8 02:36	V 20 13:15	V 30 01:53	V 7 08:23	V 16 20:43	V 29 08:45	V 7 19:05	V 17 07:20	V 29 20:31	V 9 08:40	V 20 20:20	V 31 06:10
VI 10 05:17	VI 22 18:00		VI 9 10:32	VI 18 23:40	VI 31 12:20	VI 9 21:50	VI 19 10:22	VI 31 23:26	VI 11 10:42	VI 22 21:55	
VII 12 11:55	VII 25 02:06	Feb. -42j	VII 11 14:54	VII 21 04:36	Sept. -41j	VII 12 01:47	VII 21 14:15	VII 21 14:15	VII 13 13:52	VII 25 01:32	Nov. -38j
VIII 14 22:05	VIII 27 12:40	III 1 07:56	VIII 13 21:35	VIII 23 11:43	III 2 17:35	VIII 14 07:24	VIII 23 19:41	VIII 23 19:41	VIII 15 19:43	VIII 27 08:39	II 2 07:42
IX 17 10:16	IX 30 00:39	IV 3 16:42	IX 16 06:29	IX 25 21:05	IV 5 00:55	IX 16 15:05	IX 26 03:27	IX 26 03:27	IX 18 05:11	IX 29 19:27	III 4 12:24
X 19 22:59		V 6 03:29	X 18 17:27	X 28 08:35	V 7 10:37	X 19 01:07	X 28 13:56	X 30 05:10	X 20 17:33	X 31 01:51	IV 6 21:10
XI 22 11:19	Aug. -43j	VI 8 15:42	XI 21 06:05		VI 9 22:27	XI 21 13:06	XI 28 13:56	XI 28 13:56	XI 22 16:51	Nov. -38j	III 8 09:05
Dec. -43j	III 1 13:17	VII 11 04:40	Dec. -43j	March -41j	III 9 22:27	Dec. -43j	Dec. -43j	Dec. -43j	Dec. -43j	Dec. -43j	Dec. -43j
II 24 22:29	IV 4 01:40	VIII 13 16:57	II 24 22:29	II 2 21:28	II 12 11:11	II 12 11:11	II 12 11:11	II 12 11:11	II 12 11:11	II 12 11:11	II 12 11:11
III 27 07:19	V 6 12:17	IX 16 02:33	III 27 07:19	III 5 09:57	III 14 22:43	III 14 22:43	III 14 22:43	III 14 22:43	III 14 22:43	III 14 22:43	III 14 22:43
IV 29 12:46	VI 8 19:33	X 18 08:06	IV 29 12:46	IV 7 19:55	IV 23 17:07	IV 23 17:07	IV 23 17:07	IV 23 17:07	IV 23 17:07	IV 23 17:07	IV 23 17:07
V 31 14:41	VII 10 22:49	XI 20 09:51	V 31 14:41	V 10 02:04	V 19 11:51	V 19 11:51	V 19 11:51	V 19 11:51	V 19 11:51	V 19 11:51	V 19 11:51
	Aug. -43j	Dec. -43j		Aug. -43j	Aug. -43j	Aug. -43j	Aug. -43j	Aug. -43j	Aug. -43j	Aug. -43j	Aug. -43j
	III 12 23:00	III 22 09:22		III 12 23:00	III 22 09:22	III 22 09:22	III 22 09:22	III 22 09:22	III 22 09:22	III 22 09:22	III 22 09:22
	IV 14 22:03	IV 24 08:43		IV 14 22:03	IV 24 08:43	IV 24 08:43	IV 24 08:43	IV 24 08:43	IV 24 08:43	IV 24 08:43	IV 24 08:43
	V 16 22:12	V 26 09:55		V 16 22:12	V 26 09:55	V 26 09:55	V 26 09:55	V 26 09:55	V 26 09:55	V 26 09:55	V 26 09:55
	VI 19 01:18	VI 28 14:22		VI 19 01:18	VI 28 14:22	VI 28 14:22	VI 28 14:22	VI 28 14:22	VI 28 14:22	VI 28 14:22	VI 28 14:22
	VII 21 08:14			VII 21 08:14							
	VIII 23 18:31	March -42j		VIII 23 18:31	March -42j						
	IX 26 06:40	III 2 22:24		IX 26 06:40	III 2 22:24						
	X 28 19:17	IV 5 09:17		X 28 19:17	IV 5 09:17						
	XI 31 07:26	V 7 21:46		XI 31 07:26	V 7 21:46						
	Dec. -43j	VI 10 10:41		Dec. -43j	VI 10 10:41						
	III 12 22:54	VII 12 22:54		III 12 22:54	VII 12 22:54						
	IV 15 09:06	VIII 15 09:06		IV 15 09:06	VIII 15 09:06						
	V 17 16:08	IX 17 16:08		V 17 16:08	IX 17 16:08						
	VI 19 19:35	X 19 19:35		VI 19 19:35	X 19 19:35						
	VII 21 20:16	XI 21 20:16		VII 21 20:16	XI 21 20:16						
	VIII 23 19:47	Dec. -43j		VIII 23 19:47	Dec. -43j						
	IX 25 20:04	III 1 04:50		IX 25 20:04	III 1 04:50						
	X 27 22:53	IV 3 04:21		X 27 22:53	IV 3 04:21						
	XI 30 05:23	V 5 05:33		XI 30 05:23	V 5 05:33						
	Dec. -43j	VI 7 09:59		Dec. -43j	VI 7 09:59						
	III 9 18:18	VII 9 18:18		III 9 18:18	VII 9 18:18						
	IV 12 05:42	VIII 12 05:42		IV 12 05:42	VIII 12 05:42						
	V 14 18:37	IX 14 18:37		V 14 18:37	IX 14 18:37						
	VI 17 07:23	X 17 07:23		VI 17 07:23	X 17 07:23						
	VII 19 18:53	XI 19 18:53		VII 19 18:53	XI 19 18:53						
	VIII 22 04:17	Dec. -43j		VIII 22 04:17	Dec. -43j						
	IX 24 10:57	III 1 09:33		IX 24 10:57	III 1 09:33						
	X 26 14:37	IV 3 18:12		X 26 14:37	IV 3 18:12						
	XI 28 15:47	V 5 23:46		XI 28 15:47	V 5 23:46						
	Dec. -43j	VI 8 02:09		Dec. -43j	VI 8 02:09						
	III 10 10:14	VII 10 10:14		III 10 10:14	VII 10 10:14						
	IV 12 01:43	VIII 12 01:43		IV 12 01:43	VIII 12 01:43						
	V 14 02:39	IX 14 02:39		V 14 02:39	IX 14 02:39						
	VI 16 06:55	X 16 06:55		VI 16 06:55	X 16 06:55						
	VII 18 15:21	XI 18 15:21		VII 18 15:21	XI 18 15:21						
	VIII 21 03:09	Dec. -43j		VIII 21 03:09	Dec. -43j						
	IX 23 16:11	III 1 11:07		IX 23 16:11	III 1 11:07						
	X 26 04:29	IV 3 23:46		X 26 04:29	IV 3 23:46						
	XI 28 15:08	V 5 11:24		XI 28 15:08	V 5 11:24						
	Dec. -43j	VI 8 20:43		Dec. -43j	VI 8 20:43						
	III 10 13:37	VII 10 13:37		III 10 13:37	VII 10 13:37						
	IV 12 01:17	VIII 12 01:17		IV 12 01:17	VIII 12 01:17						
	V 13 13:59	IX 13 13:59		V 13 13:59	IX 13 13:59						
	VI 16 00:59	X 16 00:59		VI 16 00:59	X 16 00:59						
	VII 18 09:49	XI 18 09:49		VII 18 09:49	XI 18 09:49						
	VIII 20 16:37	Dec. -43j		VIII 20 16:37	Dec. -43j						
	IX 22 21:28	III 1 22:28		IX 22 21:28	III 1 22:28						
	X 25 00:24	IV 3 25:00		X 25 00:24	IV 3 25:00						
	XI 27 01:52	V 5 20:21		XI 27 01:52	V 5 20:21						
	Dec. -43j	VI 7 02:58		Dec. -43j	VI 7 02:58						
	III 9 12:06	VII 9 12:06		III 9 12:06	VII 9 12:06						
	IV 11 01:17	VIII 11 01:17		IV 11 01:17	VIII 11 01:17						
	V 13 13:59	IX 13 13:59		V 13 13:59	IX 13 13:59						
	VI 16 00:59	X 16 00:59		VI 16 00:59	X 16 00:59						
	VII 18 09:49	XI 18 09:49		VII 18 09:49	XI 18 09:49						
	VIII 20 16:37	Dec. -43j		VIII 20 16:37	Dec. -43j						
	IX 22 21:28	III 1 22:28		IX 22 21:28	III 1 22:28						
	X 25 00:24	IV 3 25:00		X 25 00:24	IV 3 25:00						
	XI 27 01:52	V 5 20:21		XI 27 01:52	V 5 20:21						
	Dec. -43j	VI 7 02:58		Dec. -43j	VI 7 02:58						
	III 9 12:06	VII 9 12:06		III 9 12:06	VII 9 12:06						
	IV 11 01:17	VIII 11 01:17		IV 11 01:17	VIII 11 01:17						
	V 13 13:59	IX 13 13:59		V 13 13:59	IX 13 13:59						
	VI 16 00:59	X 16 00:59		VI 16 00:59	X 16 00:59						
	VII 18 09:49	XI 18 09:49		VII 18 09:49	XI 18 09:49						
	VIII 20 16:37	Dec. -43j		VIII 20 16:37	Dec. -43j						
	IX 22 21:28	III 1 22:28		IX 22 21:28	III 1 22:28						
	X 25 00:24	IV 3 25:00		X 25 00:24	IV 3 25:00						
	XI 27 01:52	V 5 20:21		XI 27 01:52	V 5 20:21						
	Dec. -43j	VI 7 02:58		Dec. -43j	VI 7 02:58						
	III 9 12:06	VII 9 12:06		III 9 12:06	VII 9 12:06						
	IV 11 01:17	VIII 11 01:17		IV 11 01:17	VIII 11 01:17						
	V 13 13:59	IX 13 13:59		V 13 13:59	IX 13 13:59						
	VI 16 00:59	X 16 00:59		VI 16 00:59	X 16 00:59						
	VII 18 09:49	XI 18 09:49		VII 18 09:49	XI 18 09:49						
	VIII 20 16:37	Dec. -43j		VIII 20 16:37	Dec. -43j						
	IX 22 21:28	III 1 22:28		IX 22 21:28	III 1 22:28						
	X 25 00:24	IV 3 25:00		X 25 00:24	IV 3 25:00						
	XI 27 01:52	V 5 20:21		XI 27 01:52	V 5 20:21						
	Dec. -43j	VI 7 02:58		Dec. -43j	VI 7 02:58						
	III 9 12:06	VII 9 12:06		III 9 12:06	VII 9 12:06						
	IV 11 01:17	VIII 11 01:17		IV 11 01:17	VIII 11 01:17						
	V 13 13:59	IX 13 13:59		V 13 13:59	IX 13 13:59						
	VI 16 00:59	X 16 00:59		VI 16 00:59	X 16 00:59						
	VII 18 09:49	XI 18 09:49		VII 18 09:49	XI 18 09:49						
	VIII 20 16:37	Dec. -43j		VIII 20 16:37	Dec. -43j						
	IX 22 21:28	III 1 22:28		IX 22 21:28	III 1 22:28						
	X 25 00:24	IV 3 25:00		X 25 00:24	IV 3 25:00						
	XI 27 01:52	V 5 20:21		XI 27 01:52	V 5 20:21						
	Dec. -43j	VI 7 02:58		Dec. -43j	VI 7 02:58						
	III 9 12:06	VII 9 12:06		III 9 12:06	VII 9 12:06						
	IV 11 01:17	VIII 11 01:17		IV 11 01:17	VIII 11 01:17						
	V 13 13:59	IX 13 13:59		V 13 13:59	IX 13 13:59						
	VI 16 00:59	X 16 00:59		VI 16 00:59	X 16 00:59						
	VII 18 09:49	XI 18 09:49		VII 18 09:49	XI 18 09:49						
	VIII 20 16:37	Dec. -43j		VIII 20 16:37	Dec. -43j						
	IX 22 21:28	III 1 22:28		IX 22 21:28	III 1 22:28						
	X 25 00:24	IV 3 25:00		X 25 00:24	IV 3 25:00						
	XI 27 01:52	V 5 20:21		XI 27 01:52	V 5 20:21						

with clock times in UT/GMT. The year -37 astronomical counting style corresponds to year 038 B.C.E historical counting style.

May -37j	Nov. -37j	May -36j	Dec. -36j	June -35j	Dec. -35j	July -34j	Jan. -33j	July -33j	Feb. -32j	Aug. -32j	Feb. -31j
2 02:40	11 16:58	23 06:07	2 18:45	14 05:44	24 17:05	1 18:18	11 07:12	23 17:38	2 05:22	13 16:05	23 05:03
4 10:04	13 23:09	25 10:34	4 21:42	16 07:29	26 17:36	4 00:12	13 11:29	25 20:55	4 08:25	15 19:37	25 08:39
6 14:27	16 01:50	27 11:55	6 21:56	18 07:13	28 16:53	6 02:27	15 12:46	27 22:26	6 10:25	17 22:24	27 11:28
8 16:02	18 02:00	29 11:36	8 21:11	20 06:50	30 17:04	8 02:34	17 12:58	29 23:51	8 12:37	20 01:07	27 01:07
10 16:04	20 01:27	31 11:29	10 21:26	22 08:17		10 02:36	19 14:03		10 15:47	22 04:19	March -31j
12 16:25	22 02:15		12 00:30	24 13:03	Jan. -34j	12 04:26	21 17:21	Aug. -33j	12 20:17	24 08:39	2 14:09
14 19:03	24 06:06	June -36j	15 07:24	26 21:32	1 19:59	14 09:10	23 23:14	1 02:24	15 02:30	26 14:55	3 17:23
17 01:20	26 13:52	2 13:24	17 17:55	28 08:52	4 02:33	16 16:52	26 07:24	3 06:39	17 10:53	28 23:48	5 21:56
19 11:18	29 00:58	4 18:43	20 06:34		6 12:19	19 02:50	28 17:27	5 12:43	19 21:45	31 11:15	8 04:39
21 23:33		7 03:45	22 19:37	July -35j	9 00:05	21 14:22	31 05:12	7 20:44	22 10:25		10 14:03
24 11:59	Dec. -37j	9 15:35	25 07:46	1 21:35	11 12:39	24 02:54		10 06:58	24 23:02	Sept. -32j	13 01:48
26 23:08	1 13:41	12 04:30	27 18:09	4 10:17	14 01:14	26 15:28	Feb. -33j	12 19:14	27 09:08	2 23:57	15 14:16
29 08:23	4 02:11	14 16:55	30 02:01	6 21:59	16 12:47	29 02:19	2 18:06	15 08:16	29 15:29	5 11:34	18 01:12
31 15:31	6 13:18	17 03:42		9 07:39	18 21:52	31 09:40	5 06:35	17 19:39		7 20:11	20 08:59
	8 22:28	19 12:09	Jan. -35j	11 14:17	21 03:15		7 16:22	20 03:23	March -32j	10 01:20	22 13:32
June -37j	11 05:15	21 17:49	1 06:50	13 17:30	23 04:55	Aug. -34j	9 21:58	22 07:06	2 18:23	12 03:52	24 15:52
2 20:29	13 09:29	23 20:46	3 08:45	15 17:59	25 04:14	2 12:55	11 23:44	24 08:03	4 19:16	14 05:12	26 17:24
4 23:23	15 11:30	25 21:44	5 08:45	17 17:18	27 03:19	4 13:06	13 23:19	26 08:07	6 19:52	16 06:47	28 19:31
7 00:53	17 12:18	27 22:02	7 08:33	19 17:32	29 04:27	6 12:13	15 22:54	28 09:06	8 21:39	18 09:44	30 23:08
9 02:14	19 13:21	29 23:21	9 10:09	21 20:43	31 09:18	8 12:29	18 00:24	30 12:18	11 01:40	20 14:43	
11 04:56	21 16:21		11 15:18	24 03:59		10 15:41	20 05:02		13 08:18	22 21:56	Apr. -31j
13 10:25	23 22:38	July -36j	14 00:39	26 14:55	Feb. -34j	12 22:34	22 12:54	22 12:54	15 17:27	25 07:24	2 04:40
15 19:22	26 08:34	2 03:22	16 13:02	29 03:41	2 18:14	15 08:33	24 23:22	1 18:14	18 04:43	27 18:51	4 12:15
18 07:02	28 20:59	4 11:07	19 02:08	31 16:18	5 05:59	17 20:23	27 11:27	4 02:47	20 17:25	29 07:30	6 21:56
20 19:30	31 09:33	6 22:21	21 13:58		7 18:44	20 08:58		6 13:32	23 06:14		9 09:31
23 06:38		9 11:13	23 23:47	Aug. -35j	10 07:09	22 21:27	March -33j	9 01:56	25 17:19	Oct. -32j	12 02:07
25 15:20	Jan. -36j	11 23:29	26 07:34	3 03:40	12 18:32	25 08:45	2 00:22	11 15:00	28 01:03	2 19:47	14 09:48
27 21:34	2 20:22	14 09:44	28 13:17	5 13:20	15 04:08	27 17:24	4 12:58	14 03:04	30 04:59	5 05:37	16 18:35
30 01:54	5 04:41	16 17:39	30 16:52	7 20:48	17 10:57	29 22:20	6 23:38	16 12:12		7 11:45	18 23:30
	7 10:43	18 23:26		10 01:35	19 14:25	31 23:46	9 06:50	18 17:22	Apr. -32j	9 14:19	20 01:15
July -37j	9 15:02	21 03:25	Feb. -35j	12 03:38	21 15:05		11 10:08	20 19:02	1 05:56	11 14:38	23 01:27
2 05:00	11 18:10	23 05:54	1 18:34	14 03:52	23 14:32	Sept. -34j	13 10:30	22 18:42	3 05:32	13 14:34	25 02:03
4 07:32	13 20:36	25 07:31	3 19:19	16 04:01	25 14:53	2 23:11	15 09:44	24 18:20	5 05:41	15 15:59	27 04:41
6 10:12	15 23:02	27 09:23	5 20:48	18 06:10	27 18:11	4 22:41	17 09:54	26 19:47	7 08:07	17 20:13	29 10:08
8 13:53	18 02:31	29 12:58	8 00:52	20 12:01		7 00:23	19 12:44	29 00:22	9 13:54	20 03:40	
10 19:32	20 08:17	31 19:43	10 08:49	22 21:57	March -34j	9 05:41	21 19:15		11 23:07	22 13:46	May -31j
13 03:57	22 17:13		12 20:24	25 10:25	2 01:33	11 14:47	24 05:13	Oct. -33j	14 10:48	25 01:35	1 18:19
15 15:04	25 05:01	Aug. -36j	15 09:25	27 23:02	4 12:30	14 02:31	26 17:27	1 08:29	16 23:39	27 14:13	4 04:35
18 03:34	27 17:44	3 06:04	17 21:14	30 10:03	7 01:10	16 15:09	29 06:23	3 19:30	19 12:26	30 02:42	6 16:22
20 15:06	30 04:49	5 18:44	20 06:32		9 13:31	19 03:24	31 18:46	6 08:08	21 23:56		9 04:59
22 23:52		8 07:06	22 13:26	Sept. -35j	12 00:28	21 14:22		8 21:07	24 08:53	Nov. -32j	11 17:16
25 05:26	Feb. -36j	10 17:05	24 18:39	1 19:04	14 09:37	23 23:20	Apr. -33j	11 09:11	26 14:25	1 13:38	14 03:15
27 08:35	1 12:45	13 00:12	26 22:38	4 02:13	16 16:40	26 05:31	3 05:28	13 19:09	28 16:34	3 21:25	16 09:27
29 10:40	3 17:43	15 05:06		6 07:33	18 21:19	28 08:43	5 13:32	16 01:58	30 16:25	6 01:18	18 11:45
31 12:55	5 20:53	17 08:48	March -35j	8 10:59	20 23:37	30 09:37	7 18:25	18 05:21		8 01:56	20 11:30
	7 23:30	19 11:56	1 01:36	10 12:48	22 00:28		9 20:23	20 06:02	May -32j	10 01:01	22 10:49
Aug. -37j	10 02:27	21 14:50	3 03:53	12 14:02	25 01:25	Oct. -34j	11 20:35	22 05:32	2 15:46	12 00:45	24 11:49
2 16:13	12 06:08	23 17:58	5 06:25	14 16:18	27 04:15	2 09:42	13 20:38	24 05:45	4 16:39	14 03:12	26 16:02
4 20:59	14 10:51	25 22:10	7 10:36	16 21:22	29 10:24	4 10:51	15 22:23	26 08:35	6 20:51	16 09:33	28 23:50
7 03:31	16 17:11	28 04:41	9 17:51	19 06:11	31 20:12	6 14:47	18 03:19	28 15:15	9 05:07	18 19:32	31 10:22
9 12:08	19 01:52	30 14:24	12 04:35	21 18:04		8 22:28	20 12:05	31 01:44	11 16:41	20 07:40	
11 23:01	21 13:12		14 17:20	24 06:43	Apr. -34j	11 09:28	22 23:55		14 05:39	23 20:24	June -31j
14 11:30	24 01:59	Sept. -36j	17 05:25	26 17:47	3 08:24	13 22:05	25 12:51	Nov. -33j	16 18:18	26 08:42	2 22:27
16 23:42	26 13:43	2 02:45	19 14:45	29 02:16	5 20:48	16 10:14	28 00:59	2 14:27	19 05:37	28 19:52	5 11:06
19 09:18	28 22:09	4 15:27	21 21:02	Oct. -35j	8 07:32	18 20:39	30 11:10	5 03:23	21 14:57	30 02:42	7 23:29
21 15:04		7 01:49	24 01:08	1 08:27	10 15:59	21 04:55		7 15:02	23 21:43		10 10:16
23 17:30	March -36j	9 08:39	26 04:11	3 12:59	12 22:16	23 11:02	May -33j	10 00:47	26 01:30	Dec. -32j	12 17:56
25 18:13	2 02:48	11 12:33	28 07:01	5 16:30	15 02:44	25 15:11	2 19:01	12 08:16	28 02:40	1 04:51	14 21:41
27 19:05	4 04:50	13 14:59	30 10:05	7 19:20	17 05:48	27 17:43	5 00:33	14 13:15	30 02:26	3 10:35	16 22:12
29 21:38	6 06:02	15 17:20		9 22:00	19 08:02	29 19:22	7 03:55	16 15:46		5 12:49	18 21:15
	8 07:58	17 20:23	Apr. -35j	12 01:26	21 10:19	31 21:19	9 05:41	18 16:31	June -32j	7 12:34	20 21:06
Sept. -37j	10 11:35	20 00:27	1 13:49	14 06:48	23 13:48		11 16:46	20 16:54	2 10:44	9 11:46	22 23:42
1 02:36	12 17:03	22 05:47	3 18:59	16 15:06	25 19:43	Nov. -34j	13 08:35	22 18:46	3 05:36	11 12:42	24 23:06
3 09:54	15 00:19	24 12:55	5 02:29	18 02:20	28 04:42	3 00:57	15 12:41	24 23:55	5 12:27	13 17:15	26 06:11
5 19:12	17 09:31	26 22:34	8 12:50	20 10:20	30 16:19	5 07:34	17 20:15	27 09:08	7 23:13	15 02:03	28 16:13
8 06:14	19 20:48	29 10:40	11 01:19	22 14:59		7 17:34	20 07:16	29 21:29	10 12:03	17 18:35	30 04:21
10 18:43	22 09:35		13 13:46	24 02:35	May -34j	10 05:53	22 20:05		12 03:07	20 02:44	
13 07:26	24 21:58	Oct. -36j	15 23:46	26 11:18	3 04:46	12 18:16	25 08:11	Dec. -33j	13 00:37	23 14:49	July -31j
15 18:15	27 07:30	1 23:42	18 06:14	28 16:53	5 15:46	15 04:34	27 17:55	2 10:27	15 11:31	26 01:32	2 17:01
18 01:15	29 12:54	4 10:57	20 09:41	30 20:10	7 23:58	17 12:00	30 00:58	4 21:50	17 20:25	28 10:31	5 05:11
20 04:08	31 14:47	6 18:30	22 11:28		10 05:21	19 17:01		7 06:50	20 03:22	30 17:14	7 16:01
22 04:14		8 22:16	24 13:02	Nov. -35j	12 08:44	21 20:33	June -33j	9 13:42	22 08:12		10 00:30
24 03:39	Apr. -36j	10 23:38	26 15:28	1 22:23	14 11:12	23 23:29	1 05:57	11 18:55	24 10:55	Jan. -31j	12 05:47
26 04:31	2 14:54	13 00:25	28 19:30	4 00:41	16 13:43	26 02:26	3 09:36	13 22:41	26 12:02	1 21:13	14 07:52
28 08:18	4 15:17	15 02:10		6 03:51	18 17:01	28 05:51	5 12:26	16 01:09	28 12:54	3 22:40	16 07:53
30 15:24	6 17:32	17 05:49	May -35j	8 08:26	20 21:39	30 10:23	7 14:56	18 02:55	30 15:23	5 22:49	18 07:40
	8 22:28	19 11:40	1 01:32	10 14:51	23 04:11		9 17:46	20 05:13		7 23:35	20 09:15
Oct. -37j	11 06:04	21 19:40	3 09:49	12 23:31	25 13:05	Dec. -34j	11 22:03	22 09:45	July -32j	10 02:57	22 14:14
3 31:08	13 15:52	24 05:49	5 20:25	15 10:29	28 00:20	2 16:55	14 05:03	24 17:50	2 21:09	12 10:13	24 23:06
5 12:36	16 03:28	26 17:56	8 08:47	17 23:02	30 12:48	5 02:15	16 15:20	27 05:23	5 06:51	14 21:08	26 06:48
8 01:08	18 16:16	29 07									

with clock times in UT/GMT. The year -31 astronomical counting style corresponds to year 032 B.C.E historical counting style.

Sept. -31j	March -30j	Sept. -30j	Apr. -29j	Oct. -29j	Apr. -28j	Nov. -28j	May -27j	Nov. -27j	June -26j	Dec. -26j	June -25j
♌ 2 11:59	♌ 15 01:37	♌ 24 14:30	♌ 1 13:02	♌ 12 02:51	♌ 22 17:30	♌ 2 07:42	♌ 14 20:40	♌ 24 08:44	♌ 1 05:28	♌ 11 19:07	♌ 23 07:27
♌ 4 17:16	♌ 17 06:35	♌ 26 19:20	♌ 3 21:42	♌ 14 11:30	♌ 25 01:19	♌ 4 13:57	♌ 17 01:04	♌ 26 11:31	♌ 3 14:23	♌ 14 02:45	♌ 25 13:41
♌ 6 20:58	♌ 19 10:04	♌ 28 22:18	♌ 6 04:15	♌ 16 17:23	♌ 27 05:42	♌ 6 16:20	♌ 19 02:12	♌ 28 11:41	♌ 5 19:32	♌ 16 06:33	♌ 27 16:29
♌ 8 23:42	♌ 21 12:33	♌ 30 23:51	♌ 8 08:29	♌ 18 20:10	♌ 29 06:56	♌ 8 16:05	♌ 21 01:41	♌ 30 11:04	♌ 7 21:25	♌ 18 07:28	♌ 29 17:16
♌ 11 02:05	♌ 23 14:39		♌ 10 10:30	♌ 20 20:32		♌ 10 15:12	♌ 23 01:32		♌ 9 21:26	♌ 20 07:19	
♌ 13 04:58	♌ 25 17:23	Oct. -30j	♌ 12 11:09	♌ 22 20:08	May -28j	♌ 12 15:50	♌ 25 03:31	Dec. -27j	♌ 11 21:27	♌ 22 08:03	July -25j
♌ 15 09:25	♌ 27 22:02	♌ 3 01:02	♌ 14 11:59	♌ 24 21:09	♌ 1 06:27	♌ 14 19:43	♌ 27 08:51	♌ 2 11:37	♌ 13 23:12	♌ 24 11:14	♌ 1 17:55
♌ 17 16:28	♌ 30 05:44	♌ 5 03:25	♌ 16 14:58	♌ 27 01:31	♌ 3 06:20	♌ 17 03:30	♌ 29 17:42	♌ 4 14:56	♌ 16 03:58	♌ 26 17:35	♌ 3 20:04
♌ 20 02:34		♌ 7 08:42	♌ 18 21:38	♌ 29 10:07	♌ 5 08:37	♌ 19 14:28		♌ 6 21:48	♌ 18 12:03	♌ 29 02:47	♌ 6 00:41
♌ 22 14:51	Apr. -30j	♌ 9 17:50	♌ 21 08:12	♌ 31 22:00	♌ 7 14:43	♌ 22 03:03	June -27j	♌ 9 07:56	♌ 20 22:51	♌ 31 13:56	♌ 8 07:48
♌ 25 03:08	♌ 1 16:41	♌ 12 06:04	♌ 23 20:59		♌ 10 00:36	♌ 24 15:44	♌ 1 05:13	♌ 11 20:12	♌ 23 11:13		♌ 10 17:02
♌ 27 13:08	♌ 4 05:25	♌ 14 18:58	♌ 26 09:22	Nov. -29j	♌ 12 12:46	♌ 27 03:31	♌ 3 18:01	♌ 14 09:14	♌ 26 00:03	Jan. -25j	♌ 13 04:00
♌ 29 19:57	♌ 6 17:20	♌ 17 06:02	♌ 28 19:40	♌ 3 10:51	♌ 15 01:21	♌ 29 13:31	♌ 6 06:46	♌ 16 21:51	♌ 28 12:07	♌ 3 02:15	♌ 15 16:20
	♌ 9 02:31	♌ 19 14:19		♌ 5 22:41	♌ 17 12:59		♌ 8 18:14	♌ 19 08:48	♌ 30 22:05	♌ 5 14:57	♌ 18 04:57
Oct. -31j	♌ 11 08:37	♌ 21 20:14	May -29j	♌ 8 08:43	♌ 19 23:03	Dec. -28j	♌ 11 03:16	♌ 21 16:56		♌ 8 02:45	♌ 20 15:57
♌ 2 00:03	♌ 13 12:31	♌ 24 00:41	♌ 1 03:36	♌ 10 16:55	♌ 22 07:02	♌ 1 20:52	♌ 13 09:08	♌ 23 21:35	July -26j	♌ 10 11:56	♌ 22 23:25
♌ 4 02:40	♌ 15 15:26	♌ 26 04:15	♌ 3 09:39	♌ 12 23:13	♌ 24 12:26	♌ 4 01:05	♌ 15 11:50	♌ 25 23:04	♌ 3 04:45	♌ 12 17:15	♌ 25 02:48
♌ 6 05:04	♌ 17 18:16	♌ 28 07:12	♌ 5 14:11	♌ 15 03:23	♌ 26 15:13	♌ 6 02:35	♌ 17 12:18	♌ 27 22:40	♌ 5 07:49	♌ 14 18:50	♌ 27 03:12
♌ 8 08:07	♌ 19 21:28	♌ 30 09:53	♌ 7 17:19	♌ 17 05:31	♌ 28 16:07	♌ 8 02:37	♌ 19 12:07	♌ 29 22:14	♌ 7 08:09	♌ 16 18:09	♌ 29 02:37
♌ 10 12:15	♌ 22 01:25		♌ 9 19:24	♌ 19 06:30	♌ 30 16:39	♌ 10 02:59	♌ 21 13:06	♌ 31 23:46	♌ 9 07:25	♌ 18 17:24	♌ 31 03:11
♌ 12 17:47	♌ 24 06:45	Nov. -30j	♌ 11 21:20	♌ 21 07:55	June -28j	♌ 12 05:32	♌ 23 16:55		♌ 11 07:42	♌ 20 18:42	Aug. -25j
♌ 15 01:11	♌ 26 14:22	♌ 1 13:08	♌ 14 00:34	♌ 23 11:35	♌ 1 18:36	♌ 14 11:38	♌ 26 00:31	Jan. -26j	♌ 13 10:53	♌ 22 23:38	♌ 2 06:33
♌ 17 10:57	♌ 29 00:51	♌ 3 18:19	♌ 16 06:39	♌ 25 18:54	♌ 3 32:34	♌ 16 21:30	♌ 28 11:33	♌ 3 04:54	♌ 15 18:01	♌ 25 08:23	♌ 4 13:18
♌ 19 22:58		♌ 6 02:40	♌ 18 16:21	♌ 28 05:46	♌ 6 08:15	♌ 19 09:50		♌ 5 14:07	♌ 18 04:40	♌ 27 19:50	♌ 6 22:52
♌ 22 11:38	May -30j	♌ 8 14:15	♌ 21 04:40	♌ 30 18:26	♌ 8 19:50	♌ 21 22:34	July -27j	♌ 8 02:20	♌ 20 17:14	♌ 30 08:24	♌ 8 10:15
♌ 24 22:30	♌ 1 13:25	♌ 11 03:13	♌ 23 17:11		♌ 11 08:22	♌ 24 09:57	♌ 1 00:22	♌ 10 15:28	♌ 23 06:01	Feb. -25j	♌ 9 12:39
♌ 27 05:43	♌ 4 01:48	♌ 14 13:42	♌ 26 03:33	Dec. -29j	♌ 13 19:53	♌ 26 19:15	♌ 3 12:57	♌ 13 03:48	♌ 25 17:55	♌ 1 21:00	♌ 11 21:39
♌ 29 09:16	♌ 6 11:26	♌ 15 22:55	♌ 28 10:59	♌ 3 06:23	♌ 16 05:22	♌ 29 02:19	♌ 5 23:59	♌ 15 14:26	♌ 28 04:12	♌ 4 08:52	♌ 14 11:20
♌ 31 10:33	♌ 8 17:21	♌ 18 03:58	♌ 30 16:05	♌ 5 16:06	♌ 18 12:39	♌ 31 07:15	♌ 8 08:49	♌ 17 22:58	♌ 30 12:02	♌ 6 18:56	♌ 16 23:00
	♌ 10 20:19	♌ 20 07:07		♌ 7 23:23	♌ 20 17:53		♌ 10 15:16	♌ 20 04:59		♌ 9 01:55	♌ 19 07:52
Nov. -31j	♌ 12 21:57	♌ 22 09:43	June -29j	♌ 10 04:46	♌ 22 17:53	Jan. -27j	♌ 12 19:20	♌ 22 08:21	Aug. -26j	♌ 11 05:12	♌ 21 12:46
♌ 2 11:26	♌ 14 23:48	♌ 24 12:39	♌ 1 19:44	♌ 12 08:47	♌ 24 23:38	♌ 2 10:19	♌ 14 21:23	♌ 24 09:27	♌ 1 16:46	♌ 13 05:28	♌ 23 14:01
♌ 4 13:34	♌ 17 02:52	♌ 26 16:15	♌ 3 22:44	♌ 14 11:49	♌ 27 01:31	♌ 4 12:06	♌ 16 22:17	♌ 26 09:31	♌ 3 18:27	♌ 15 04:31	♌ 25 13:15
♌ 6 17:47	♌ 19 07:30	♌ 28 20:48	♌ 6 01:33	♌ 16 14:20	♌ 29 04:12	♌ 6 13:35	♌ 18 23:24	♌ 28 10:24	♌ 5 18:13	♌ 17 04:35	♌ 27 12:41
♌ 9 00:11	♌ 21 13:47		♌ 8 04:40	♌ 18 17:08		♌ 8 16:10	♌ 21 02:25	♌ 30 14:03	♌ 7 17:56	♌ 19 07:44	♌ 29 14:22
♌ 11 08:28	♌ 23 21:59	Dec. -30j	♌ 10 08:55	♌ 20 21:25	July -28j	♌ 10 21:17	♌ 23 08:45	Feb. -26j	♌ 9 19:47	♌ 24 01:54	♌ 31 19:42
♌ 13 18:34	♌ 26 08:30	♌ 1 02:52	♌ 12 15:20	♌ 23 04:20	♌ 1 08:59	♌ 13 05:53	♌ 25 18:52	♌ 12 01:25	♌ 12 01:25	♌ 26 15:02	Sept. -25j
♌ 16 06:28	♌ 28 20:59	♌ 3 11:19	♌ 15 00:42	♌ 25 14:22	♌ 3 16:51	♌ 15 17:33	♌ 28 07:26	♌ 14 11:09	♌ 14 11:09	♌ 28 04:31	♌ 3 04:40
♌ 18 19:21	♌ 31 09:48	♌ 5 22:29	♌ 17 12:38	♌ 28 02:38	♌ 6 03:43	♌ 18 06:19	♌ 30 20:02	♌ 4 09:13	♌ 16 23:33	♌ 30 11:41	♌ 5 16:10
♌ 21 07:13		♌ 8 11:24	♌ 20 01:19	♌ 30 14:55	♌ 8 16:09	♌ 20 17:45		♌ 6 22:18	♌ 19 12:19	March -25j	♌ 6 04:42
♌ 23 15:45	June -30j	♌ 10 23:35	♌ 22 12:14	Jan. -28j	♌ 10 33:53	♌ 23 02:28	Aug. -27j	♌ 9 10:31	♌ 21 23:54	♌ 1 03:05	♌ 10 17:13
♌ 25 20:02	♌ 2 20:24	♌ 13 08:39	♌ 24 19:54	♌ 2 01:01	♌ 13 13:11	♌ 25 08:30	♌ 2 06:41	♌ 11 20:36	♌ 24 09:44	♌ 3 14:36	♌ 13 04:50
♌ 27 20:57	♌ 5 03:03	♌ 15 13:51	♌ 27 00:26	♌ 4 07:59	♌ 15 19:39	♌ 27 12:41	♌ 4 14:47	♌ 14 04:29	♌ 26 17:42	♌ 6 00:33	♌ 15 14:25
♌ 29 20:31	♌ 7 05:57	♌ 17 16:09	♌ 29 02:55	♌ 6 12:15	♌ 17 23:51	♌ 29 15:54	♌ 6 20:41	♌ 16 10:31	♌ 28 23:29	♌ 8 08:15	♌ 17 20:52
	♌ 9 06:38	♌ 19 17:14		♌ 8 14:57	♌ 20 02:46	♌ 31 18:46	♌ 9 01:02	♌ 18 14:53	♌ 31 02:48	♌ 10 13:05	♌ 19 23:49
Dec. -31j	♌ 11 07:03	♌ 21 18:41	July -29j	♌ 10 17:12	♌ 22 05:20	Feb. -27j	♌ 11 04:13	♌ 22 17:36	Sept. -26j	♌ 12 15:03	♌ 22 00:11
♌ 1 20:52	♌ 13 08:49	♌ 23 21:37	♌ 1 04:43	♌ 12 19:58	♌ 24 08:17	♌ 2 21:46	♌ 13 06:35	♌ 22 19:09	♌ 2 04:02	♌ 14 15:14	♌ 23 23:40
♌ 3 23:41	♌ 15 12:53	♌ 26 02:32	♌ 3 06:56	♌ 14 23:53	♌ 26 12:11	♌ 5 01:29	♌ 15 08:50	♌ 24 20:45	♌ 4 04:28	♌ 16 15:25	♌ 26 00:23
♌ 6 05:38	♌ 17 19:27	♌ 28 09:33	♌ 5 10:21	♌ 17 05:23	♌ 28 17:41	♌ 7 06:51	♌ 17 17:53	♌ 27 00:05	♌ 6 05:59	♌ 18 17:38	♌ 28 04:06
♌ 8 14:21	♌ 20 04:19	♌ 30 18:44	♌ 7 15:30	♌ 19 12:56	♌ 31 01:29	♌ 9 14:51	♌ 22 03:06	♌ 29 00:05	♌ 8 10:28	♌ 20 23:25	♌ 30 11:41
♌ 11 01:03	♌ 22 15:14		♌ 9 22:46	♌ 21 22:50	Aug. -28j	♌ 12 01:49	♌ 24 15:14	March -26j	♌ 10 18:58	♌ 23 09:05	Oct. -25j
♌ 13 13:07	♌ 25 03:48	Jan. -29j	♌ 12 08:26	♌ 24 10:44	♌ 2 11:53	♌ 14 14:31	♌ 27 04:01	♌ 1 06:43	♌ 13 06:44	♌ 25 21:18	♌ 2 22:37
♌ 16 01:58	♌ 27 16:51	♌ 2 06:03	♌ 14 20:16	♌ 26 23:17	♌ 5 00:12	♌ 17 02:25	♌ 29 14:47	♌ 3 17:08	♌ 16 05:53	♌ 28 09:51	♌ 5 11:10
♌ 18 14:20	♌ 30 04:21	♌ 4 18:52	♌ 17 09:03	♌ 29 10:15	♌ 7 12:24	♌ 19 11:19	♌ 31 22:22	♌ 6 05:53	♌ 18 18:14	♌ 30 21:06	♌ 7 23:35
♌ 21 00:16		♌ 7 07:32	♌ 19 20:46	♌ 31 17:56	♌ 9 22:14	♌ 21 16:43		♌ 8 18:14	♌ 20 16:12	Apr. -25j	♌ 10 10:42
♌ 23 06:13	July -30j	♌ 9 17:50	♌ 22 05:25	Feb. -28j	♌ 12 04:33	♌ 23 19:39	Sept. -27j	♌ 11 04:08	♌ 22 23:22	♌ 12 15:03	♌ 23 23:40
♌ 25 08:14	♌ 2 12:20	♌ 12 00:17	♌ 24 10:22	♌ 2 22:01	♌ 14 07:48	♌ 25 21:41	♌ 3 03:14	♌ 13 11:16	♌ 25 04:52	♌ 14 15:14	♌ 26 00:23
♌ 27 07:47	♌ 4 16:14	♌ 14 03:02	♌ 26 12:19	♌ 4 23:33	♌ 16 09:23	♌ 28 00:07	♌ 5 06:38	♌ 16 20:13	♌ 27 08:52	♌ 16 15:25	♌ 28 04:06
♌ 29 06:59	♌ 6 17:02	♌ 16 03:26	♌ 28 12:48	♌ 7 00:13	♌ 18 10:56	♌ 31 17:56	♌ 8 12:00	♌ 18 17:53	♌ 30 11:33	♌ 18 17:38	♌ 30 11:41
♌ 31 07:57	♌ 8 16:34	♌ 18 03:19	♌ 30 13:31	♌ 9 01:43	♌ 20 13:42	♌ 22 18:17	♌ 10 16:13	♌ 20 05:09	♌ 22 02:13	♌ 20 23:48	♌ 2 22:37
	♌ 10 16:48	♌ 20 04:29		♌ 11 05:16	♌ 22 18:17	♌ 24 08:17	♌ 12 01:49	♌ 24 05:09	♌ 24 05:09	♌ 23 09:05	♌ 5 11:10
Jan. -30j	♌ 12 19:21	♌ 22 08:13	Aug. -29j	♌ 13 15:57	♌ 25 00:12	♌ 27 09:12	♌ 14 14:31	♌ 27 04:01	♌ 27 00:05	♌ 25 21:18	♌ 7 23:35
♌ 2 12:13	♌ 15 01:05	♌ 24 15:06	♌ 1 15:56	♌ 16 04:50	♌ 28 17:41	♌ 31 01:29	♌ 16 10:55	♌ 29 14:47	♌ 31 22:22	♌ 28 09:51	♌ 10 10:42
♌ 4 20:08	♌ 17 09:57	♌ 27 00:50	♌ 3 20:59	♌ 18 06:12	♌ 3 16:23	♌ 6 12:15	♌ 18 10:56	♌ 6 20:41	♌ 10 14:08	♌ 30 21:06	♌ 12 15:03
♌ 6 06:55	♌ 19 21:15	♌ 29 12:37	♌ 5 14:22	♌ 20 18:05	♌ 8 14:57	♌ 10 17:12	♌ 20 13:42	♌ 8 10:28	♌ 13 11:16	♌ 31 17:56	♌ 15 02:52
♌ 9 19:17	♌ 22 09:58		♌ 7 15:30	♌ 22 05:25	♌ 10 17:12	♌ 12 01:49	♌ 24 15:14	♌ 10 18:58	♌ 16 05:53	♌ 23 09:05	♌ 17 20:52

with clock times in UT/GMT. The year -24 astronomical counting style corresponds to year 025 B.C.E historical counting style.

Jan. -24j	July -24j	Jan. -23j	Aug. -23j	Feb. -22j	Aug. -22j	March -21j	Sept. -21j	March -20j	Oct. -20j	Apr. -19j	Oct. -19j
II 2 20:13	II 14 07:09	II 23 19:08	II 3 00:26	II 12 13:51	II 25 02:48	II 1 22:42	II 11 12:38	II 23 03:23	II 2 17:27	II 14 08:02	II 24 21:57
III 5 01:02	III 16 11:15	III 25 23:06	III 5 06:39	III 14 20:05	III 27 09:03	III 4 08:56	III 13 22:33	III 25 12:47	III 5 02:31	III 16 16:07	III 27 04:12
III 7 03:02	III 18 13:37	III 28 02:01	III 7 11:11	III 17 00:39	III 29 13:16	III 6 16:54	III 16 06:07	III 27 19:46	III 7 08:25	III 18 20:27	III 29 06:25
III 9 04:02	III 20 15:44	III 30 04:50	III 9 14:40	III 19 03:54	III 31 15:49	III 8 22:35	III 18 11:09	III 29 23:57	III 9 10:53	III 20 21:25	III 31 05:58
III 11 05:45	III 22 18:34		III 11 17:30	III 21 06:21		III 11 02:12	III 20 13:45		III 11 10:47	III 22 20:38	
III 13 09:14	III 24 22:32	Feb. -23j	III 13 20:10	III 23 08:44	Sept. -22j	III 13 04:13	III 22 14:36	Apr. -20j	III 13 09:59	III 24 20:16	Nov. -19j
III 15 14:44	III 27 03:50	II 1 08:02	III 15 23:31	III 25 12:13	II 2 17:27	III 15 05:30	III 24 15:03	II 1 01:32	III 15 10:43	III 26 22:26	II 2 05:01
III 17 22:06	III 29 10:53	II 3 11:56	III 18 04:44	III 27 17:58	II 4 19:21	III 17 07:22	III 26 16:51	II 3 01:36	III 17 14:55	III 29 04:26	II 4 05:45
III 20 07:19	III 31 20:19	II 5 17:07	III 20 12:48		II 6 22:55	III 19 11:19	III 28 21:46	II 5 01:53	III 19 23:25		II 6 09:46
III 22 18:31		II 8 00:30	III 22 23:53	March -22j	II 9 05:22	III 21 18:36		II 7 04:25	III 22 11:12	May -19j	II 8 17:32
III 25 07:16	Aug. -24j	II 10 10:40	III 25 12:31	II 2 02:48	II 11 15:11	III 24 05:19	Oct. -21j	II 9 10:47	III 25 00:06	II 1 14:11	II 11 04:17
III 27 19:51	II 3 08:11	II 12 23:09	III 28 00:17	II 4 14:21	II 14 03:22	III 26 18:01	II 1 06:39	II 11 21:11	III 27 12:18	II 4 02:14	II 13 16:37
III 30 05:46	II 5 21:10	II 15 11:49	III 30 09:14	II 6 02:51	II 16 15:44	III 29 06:13	II 3 18:47	II 14 09:55	III 29 23:04	II 6 14:52	II 16 05:23
	II 8 08:42	II 17 22:08		II 9 13:59	II 19 02:12	III 31 16:05	II 6 07:47	II 16 22:35		II 9 02:56	II 18 17:41
Feb. -24j	II 10 16:41	II 20 04:47	Sept. -23j	II 11 22:17	II 21 09:52		II 8 19:23	II 19 09:32	Nov. -20j	II 11 13:42	II 21 04:20
II 1 11:32	II 12 20:47	II 22 08:13	II 1 14:59	II 14 03:40	II 23 15:04	Apr. -21j	II 11 04:35	II 11 21:11	II 1 08:07	II 13 22:21	II 23 12:04
II 3 13:31	II 14 22:15	II 24 09:49	II 3 18:23	II 16 06:59	II 25 18:39	II 2 23:11	II 13 11:33	II 24 01:17	II 3 14:59	II 16 04:02	II 25 16:10
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II 7 13:30	II 19 00:30	II 28 13:28	II 7 22:53	II 20 11:51	II 30 00:19	II 7 07:42	II 17 20:32	II 28 09:19	II 7 20:49	II 20 06:58	II 29 16:36
II 9 15:24	II 21 03:56		II 10 01:54	II 22 15:09		II 9 10:37	II 19 23:03	II 30 10:50	II 9 21:00	II 22 06:50	
II 11 20:09	II 23 09:34	March -23j	II 12 06:17	II 24 19:49	Oct. -22j	II 11 13:18	II 20 00:53		II 11 21:37	II 24 08:13	Dec. -19j
II 14 03:44	II 25 17:25	II 2 17:28	II 14 12:31	II 27 02:23	II 2 03:38	II 13 16:20	II 24 03:11	May -20j	II 14 00:42	II 26 12:49	II 1 16:31
II 16 13:36	II 28 03:23	II 4 23:29	II 16 21:01	II 29 11:15	II 4 08:07	II 15 20:42	II 26 07:33	II 2 11:56	II 16 07:40	II 28 21:20	II 3 18:52
II 19 01:10	II 30 15:19	II 7 07:43	II 19 07:54	II 31 22:26	II 6 14:36	II 18 03:33	II 28 15:22	II 4 14:19	II 18 18:27	II 31 08:50	II 5 00:55
II 21 13:55		II 9 18:14	II 21 20:26		II 8 23:48	II 20 13:33	II 31 02:41	II 6 19:45	II 21 07:09		II 8 10:43
II 24 02:46	Sept. -24j	II 12 06:37	II 24 08:46	Apr. -22j	II 11 11:32	II 23 01:58		II 9 05:02	II 23 19:23	June -19j	II 10 22:58
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	II 7 01:56	II 19 14:37		II 8 07:41	II 18 18:54	II 30 07:09	II 5 03:27	II 16 16:49	II 30 20:21	II 7 19:34	II 18 09:54
March -24j	II 9 07:08	II 21 18:39	Oct. -23j	II 10 13:04	II 20 23:14		II 7 12:19	II 19 01:03		II 10 03:48	II 20 17:52
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II 4 00:31	II 13 08:42	II 25 19:53	II 3 04:58	II 14 16:28	II 25 03:10	II 2 11:02	II 11 22:28	II 23 11:38	II 3 01:03	II 14 13:33	II 25 02:04
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II 10 03:00	II 19 15:13		II 9 11:45	II 21 01:37	II 31 15:21	II 8 19:04	II 18 08:15	II 29 20:10	II 9 07:48	II 20 18:16	II 31 05:35
II 12 09:32	II 21 23:03	Apr. -23j	II 11 18:39	II 23 09:03	Nov. -22j	II 10 23:10	II 20 11:53	II 31 23:24	II 11 11:03	II 22 22:19	
II 14 19:16	II 24 09:30	II 1 04:56	II 14 03:57	II 25 18:32	II 2 22:41	II 13 04:33	II 22 16:53		II 13 17:12	II 25 05:43	Jan. -18j
II 17 07:09	II 26 21:45	II 3 13:36	II 16 15:09	II 28 05:48	II 5 08:00	II 15 11:49	II 25 00:26	June -20j	II 16 02:53	II 27 16:23	II 2 10:15
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	II 8 19:37	II 20 06:39		II 10 01:38	II 18 20:31	II 21 11:05	June -21j	II 7 03:20		II 9 15:21	II 19 04:39
Apr. -24j	II 10 19:59	II 22 06:28	Nov. -23j	II 12 01:46	II 23 12:01	II 25 15:09	II 2 22:20	II 11 08:20	II 23 23:13	II 11 19:02	II 23 10:53
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II 13 13:15	II 24 03:53	May -23j	II 12 21:28	II 28 00:46	II 30 13:20	II 7 15:24	II 16 06:06	II 24 19:12	II 5 15:33	II 27 12:45	II 1 03:40
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II 23 10:22		II 10 19:58	II 22 19:25	II 4 08:11	II 5 16:44	II 14 20:03	II 26 06:01	II 1 07:01	II 14 23:52	II 1 11:09	II 10 03:32
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	II 7 06:37	II 19 17:11		II 18 07:07	II 20 14:36	II 27 20:56	II 30 05:03	II 9 10:41	II 23 03:29	II 10 03:06	II 19 16:29
May -24j	II 9 06:46	II 21 16:36	Dec. -23j	II 22 22:21	II 25 12:13	II 28 00:46	II 31 22:37	II 11 18:44	II 25 05:05	II 12 05:56	II 21 19:45
II 1 21:08	II 11 06:39	II 23 16:38	II 1 01:35	II 29 05:42	II 30 13:20	II 3 06:37	II 6 11:55	II 13 04:33	II 27 07:48	II 14 09:57	II 23 23:47
II 3 22:20	II 13 08:12	II 25 19:19	II 3 02:30	II 7 15:46	II 10 03:27	II 12 11:20	II 15 04:54	II 15 13:43	II 29 02:52	II 16 15:30	II 26 05:07
II 5 01:59	II 15 13:09	II 28 02:00	II 5 07:04	II 14 14:00	II 16 20:26	II 18 07:07	II 20 14:36	II 17 18:15	II 30 06:36	II 18 22:59	II 28 12:33
II 8 09:18	II 17 22:15	II 30 12:35	II 8 00:12	II 16 20:26	II 21 18:05	II 23 03:06	II 25 12:13	II 19 03:42		II 21 08:46	
II 10 20:10	II 20 10:26		II 10 09:47	II 22 22:21	II 25 12:13	II 28 00:46	II 31 22:37	II 21 05:05	II 23 07:47	II 23 20:41	March -18j
II 13 08:57	II 22 23:31	June -23j	II 12 16:12	II 29 05:42	II 30 13:20	II 3 06:37	II 6 11:55	II 23 07:47	II 25 12:32	II 26 09:19	II 2 22:43
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II 18 07:52	II 27 21:20	II 4 14:09	II 17 15:57	II 14 14:00	II 16 20:26	II 18 07:07	II 20 14:36	II 29 02:52	II 30 12:59	II 31 03:46	II 6 02:59
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II 22 21:48		II 9 11:22	II 22 19:25	II 18 07:07	II 20 14:36	II 23 03:06	II 25 12:13	II 3 13:37	II		

with clock times in UT/GMT. The year -18 astronomical counting style corresponds to year 019 B.C.E historical counting style.

May -18j	Nov. -18j	May -17j	Dec. -17j	June -16j	Dec. -16j	July -15j	Jan. -14j	July -14j	Feb. -13j	Aug. -13j	Feb. -12j
1 14:27	11 05:05	23 18:44	3 08:01	13 20:26	24 09:12	1 01:46	10 15:59	23 04:54	1 18:51	14 08:24	23 23:18
4 02:13	13 15:38	26 03:48	5 15:49	16 03:09	26 14:44	3 12:52	13 02:03	25 14:19	4 04:05	16 17:45	26 08:09
6 10:44	15 22:18	28 09:09	7 19:58	18 06:40	28 17:39	5 20:49	15 09:10	27 21:30	6 11:21	19 00:49	28 14:25
8 15:11	18 01:06	30 11:21	9 21:32	20 08:18	30 19:33	8 01:50	17 14:08	30 02:58	8 16:43	21 05:21	
10 16:17	20 01:27		11 22:09	22 09:38		10 05:08	19 17:57		10 20:14	23 07:35	March -12j
12 15:49	22 01:13	June -17j	13 23:32	24 12:04	Jan. -15j	12 07:54	21 21:14	Aug. -14j	12 22:15	25 08:27	1 17:59
14 15:50	24 02:15	1 11:53	16 02:55	26 16:23	1 21:50	14 10:52	24 00:14	1 06:59	14 23:45	27 09:28	3 19:27
16 18:01	26 05:51	3 12:27	18 08:52	28 22:45	4 01:20	16 14:22	26 03:22	3 09:45	17 02:12	29 12:18	5 19:58
18 23:23	28 12:35	5 14:33	20 17:16		6 06:15	18 18:46	28 07:30	5 11:46	19 07:08	31 18:18	7 21:07
21 07:59	30 22:12	7 19:14	23 03:41	July -16j	8 12:41	21 00:51	30 13:53	7 14:08	21 15:29		10 00:35
23 19:04		10 02:47	25 15:38	1 07:07	10 20:59	23 09:29		9 18:21	24 02:53	Sept. -13j	12 07:34
26 07:37	Dec. -18j	12 12:52	28 04:21	3 17:28	13 07:36	25 20:57	Feb. -14j	12 01:42	26 15:26	3 03:54	14 18:08
28 20:33	3 09:54	15 00:47	30 16:18	6 05:30	15 20:09	28 09:50	1 23:26	14 12:26		5 16:01	17 06:48
31 08:31	5 22:47	17 13:35		8 18:08	18 08:45	30 21:34	4 11:40	17 01:03	March -13j	8 04:30	19 19:16
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June -18j	10 23:04	22 12:04	2 01:32	13 12:51	23 00:53	Aug. -15j	9 11:01	21 22:24	3 11:44	13 00:03	24 13:57
2 18:02	13 07:20	24 18:46	4 06:50	15 16:33	25 03:20	2 05:54	11 18:08	24 04:55	5 18:04	15 06:21	26 19:51
4 23:59	15 11:49	26 21:49	6 08:33	17 17:25	27 03:53	4 10:34	13 22:15	26 09:17	7 22:26	17 10:48	28 23:59
7 02:28	17 13:01	28 22:11	8 08:10	19 17:21	29 04:33	6 12:47	16 00:43	28 12:28	10 01:37	19 13:56	31 02:47
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July -18j	9 14:06	22 02:50	Feb. -16j	12 02:48	21 14:08		11 03:54	20 14:16	2 02:43	12 13:31	23 02:02
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10 00:30	22 14:14		12 17:39	23 07:21	May -15j	9 11:42	22 02:17		10 20:32	23 22:42	July -12j
12 11:52	25 02:23	Oct. -17j	15 06:14	25 19:58	1 20:18	11 23:43	24 14:51	Dec. -14j	13 07:59	26 11:17	2 01:10
15 00:47	27 15:05	2 03:23	17 17:54	28 07:20	4 22:02	14 12:47	27 03:48	1 17:16	18 09:06	29 00:07	4 13:01
17 12:26	30 01:48	4 16:01	20 03:30	30 16:41	7 10:45	17 01:10	29 15:51	4 05:50	20 20:51	31 11:22	7 02:04
19 20:52		7 04:02	22 10:52		9 21:58	19 11:54		6 18:25	23 06:02		9 14:31
22 02:00	Apr. -17j	9 13:45	24 16:13	Nov. -16j	12 06:59	21 20:31	June -14j	9 06:16	25 11:24	Jan. -12j	12 00:10
24 04:05	1 09:27	11 21:01	26 19:54	1 23:53	14 13:36	24 02:40	1 02:13	11 16:25	27 13:03	2 19:07	15 05:45
26 07:31	3 14:32	14 02:23	28 22:19	4 04:57	16 17:52	26 06:10	3 10:13	13 23:40	30 22:56	4 22:41	16 07:41
28 10:19	5 18:07	16 06:26		6 08:06	18 20:08	28 07:27	5 15:16	16 03:18		6 23:02	18 07:33
30 13:53	7 21:06	18 09:33	May -16j	8 09:55	20 21:12	30 07:39	7 17:20	18 03:50	July -13j	8 22:08	20 07:20
	10 00:00	20 12:07	1 00:18	10 11:25	22 22:22		9 17:22	20 02:56	1 11:39	10 22:11	22 08:50
Oct. -18j	12 03:15	22 14:55	3 02:56	12 13:59	25 01:11	Dec. -15j	11 17:05	22 02:50	3 12:55	13 00:58	24 13:13
2 18:28	14 07:29	24 19:07	5 07:31	14 19:04	27 07:08	2 08:32	13 18:35	24 05:40	5 17:45	15 07:20	26 20:47
5 00:33	16 13:42	27 01:56	7 15:04	17 03:34	29 16:48	4 12:01	15 23:40	26 12:41	8 02:24	17 16:59	29 07:04
7 08:54	18 22:43	29 11:54	10 01:41	19 15:07		6 19:28	18 08:55	28 23:27	10 13:48	20 04:45	31 19:14
9 19:57	21 10:26		12 14:02	22 03:48	June -15j	9 06:42	20 21:11	31 12:05			

with clock times in UT/GMT. The year -12 astronomical counting style corresponds to year 013 B.C.E historical counting style.

Sept. -12j	March -11j	Sept. -11j	Apr. -10j	Oct. -10j	Apr. -9j	Nov. -9j	May -8j	Nov. -8j	June -7j	Dec. -7j	June -6j
♌ 2 02:42	♌ 14 17:41	♌ 24 07:48	♌ 3 11:01	♌ 14 01:27	♌ 25 15:44	♌ 2 18:08	♌ 14 07:45	♌ 23 20:46	♌ 2 22:58	♌ 13 12:42	♌ 25 01:56
♌ 4 13:22	♌ 17 03:41	♌ 26 17:07	♌ 5 22:14	♌ 16 11:45	♌ 28 00:27	♌ 5 04:49	♌ 16 17:01	♌ 26 04:49	♌ 5 09:23	♌ 15 22:16	♌ 27 10:40
♌ 6 21:29	♌ 19 10:55	♌ 28 22:57	♌ 8 06:29	♌ 18 18:02	♌ 30 05:02	♌ 7 11:36	♌ 18 22:41	♌ 28 09:33	♌ 7 16:42	♌ 18 04:40	♌ 29 16:43
♌ 9 02:32	♌ 21 14:58		♌ 10 10:47	♌ 20 20:14		♌ 9 14:39	♌ 21 01:25	♌ 30 11:58	♌ 9 21:07	♌ 20 08:39	
♌ 11 04:42	♌ 23 16:09	Oct. -11j	♌ 12 11:40	♌ 22 19:51	May -9j	♌ 11 15:26	♌ 23 02:38		♌ 11 23:40	♌ 22 11:29	July -6j
♌ 13 04:53	♌ 25 15:47	♌ 1 01:08	♌ 14 10:48	♌ 24 19:07	♌ 2 06:19	♌ 13 15:50	♌ 25 03:51		♌ 14 01:43	♌ 24 14:13	♌ 1 20:56
♌ 15 04:58	♌ 27 15:44	♌ 3 00:47	♌ 16 10:26	♌ 26 20:08	♌ 4 06:08	♌ 15 17:26	♌ 27 06:19		♌ 16 04:19	♌ 26 17:30	♌ 4 00:14
♌ 17 06:21	♌ 29 18:04	♌ 4 23:51	♌ 18 12:38	♌ 29 00:21	♌ 6 06:30	♌ 17 21:17	♌ 29 10:49		♌ 18 08:10	♌ 28 21:37	♌ 6 03:08
♌ 19 11:03		♌ 7 00:33	♌ 20 18:36	♌ 31 08:02	♌ 8 08:58	♌ 20 03:43	♌ 31 17:41		♌ 20 13:38	♌ 31 03:01	♌ 8 06:01
♌ 21 19:48	Apr. -11j	♌ 9 04:46	♌ 23 04:09		♌ 10 14:21	♌ 22 12:36			♌ 22 21:04		♌ 10 09:30
♌ 24 07:46	♌ 1 00:16	♌ 11 13:09	♌ 25 15:58	Nov. -10j	♌ 12 22:35	♌ 24 23:37	June -8j	♌ 11 07:43	♌ 25 06:44	Jan. -6j	♌ 12 14:37
♌ 26 20:50	♌ 3 10:28	♌ 14 00:44	♌ 28 04:32	♌ 2 18:24	♌ 15 09:05	♌ 27 12:12	♌ 3 02:55	♌ 13 17:17	♌ 27 18:28	♌ 2 10:26	♌ 14 22:32
♌ 29 08:56	♌ 5 23:08	♌ 16 13:34	♌ 30 16:55	♌ 5 06:21	♌ 17 21:15	♌ 30 01:16	♌ 5 14:15	♌ 16 04:48	♌ 30 07:02	♌ 4 20:29	♌ 17 09:35
	♌ 8 11:59	♌ 19 02:05		♌ 7 19:05	♌ 20 10:13		♌ 8 02:55	♌ 18 17:28		♌ 7 08:48	♌ 19 22:24
Oct. -12j	♌ 10 23:34	♌ 21 13:29	May -10j	♌ 10 07:44	♌ 22 22:34	Dec. -9j	♌ 10 15:23	♌ 21 05:28	July -7j	♌ 9 21:25	♌ 22 10:18
♌ 1 19:02	♌ 13 09:15	♌ 23 23:13	♌ 3 04:14	♌ 12 18:52	♌ 25 08:24	♌ 2 12:55	♌ 13 01:42	♌ 23 14:45	♌ 2 18:14	♌ 12 07:42	♌ 24 19:09
♌ 4 02:58	♌ 15 16:51	♌ 26 06:27	♌ 5 13:22	♌ 15 02:48	♌ 27 14:26	♌ 4 21:17	♌ 15 08:29	♌ 25 20:11	♌ 5 02:08	♌ 14 14:12	♌ 27 00:34
♌ 6 08:47	♌ 17 22:07	♌ 28 10:30	♌ 7 19:14	♌ 17 06:44	♌ 29 16:46	♌ 7 01:38	♌ 17 11:38	♌ 27 22:14	♌ 7 06:20	♌ 16 17:21	♌ 29 03:40
♌ 8 12:32	♌ 20 00:56	♌ 30 11:39	♌ 9 21:35	♌ 19 07:21	♌ 31 16:42	♌ 9 02:44	♌ 19 12:18	♌ 29 22:24	♌ 9 07:53	♌ 18 18:43	♌ 31 05:55
♌ 10 14:30	♌ 22 01:51		♌ 11 21:30	♌ 21 06:26		♌ 11 02:15	♌ 21 12:11	♌ 31 22:38	♌ 11 08:31	♌ 20 20:06	
♌ 12 15:30	♌ 24 02:14	Nov. -11j	♌ 13 20:54	♌ 23 06:10	June -9j	♌ 13 02:08	♌ 23 13:05		♌ 13 10:00	♌ 22 22:49	Aug. -6j
♌ 14 16:59	♌ 26 03:59	♌ 1 11:13	♌ 15 21:56	♌ 25 08:31	♌ 2 16:11	♌ 15 04:09	♌ 25 16:32		♌ 15 13:34	♌ 25 03:25	♌ 2 08:30
♌ 16 20:43	♌ 28 08:54	♌ 3 11:16	♌ 18 02:21	♌ 27 14:37	♌ 4 17:07	♌ 17 09:28	♌ 27 23:13		♌ 17 19:35	♌ 27 09:50	♌ 4 11:57
♌ 19 04:08	♌ 30 17:55	♌ 5 13:57	♌ 20 10:43	♌ 30 00:22	♌ 6 20:59	♌ 19 18:16	♌ 30 08:53		♌ 20 03:48	♌ 29 18:03	♌ 6 16:30
♌ 21 15:16		♌ 7 20:44	♌ 22 22:09		♌ 9 04:24	♌ 22 05:43			♌ 7 13:39	♌ 22 13:54	♌ 8 22:32
♌ 24 04:15	May -11j	♌ 10 07:25	♌ 25 10:44	Dec. -10j	♌ 11 14:53	♌ 24 18:32	July -8j	♌ 9 23:56	♌ 25 01:39	Feb. -6j	♌ 11 06:43
♌ 26 16:22	♌ 3 06:03	♌ 12 20:09	♌ 27 22:57	♌ 2 12:25	♌ 14 03:16	♌ 27 07:29	♌ 2 20:38	♌ 12 11:44	♌ 27 14:21	♌ 1 04:16	♌ 13 17:31
♌ 29 01:58	♌ 5 18:54	♌ 15 08:37	♌ 30 09:54	♌ 5 01:14	♌ 16 16:12	♌ 29 19:22	♌ 5 09:21	♌ 15 00:21	♌ 30 02:21	♌ 3 16:26	♌ 16 06:17
♌ 31 08:59	♌ 8 06:16	♌ 17 19:34		♌ 7 13:35	♌ 19 04:27		♌ 7 21:56	♌ 17 12:46		♌ 6 05:22	♌ 18 18:47
	♌ 10 15:20	♌ 20 04:43	June -10j	♌ 10 00:35	♌ 21 14:44	Jan. -8j	♌ 10 09:01	♌ 19 23:19	Aug. -7j	♌ 8 16:43	♌ 20 04:26
	♌ 12 22:20	♌ 22 12:01	♌ 1 18:59	♌ 12 09:15	♌ 23 22:02	♌ 3 04:03	♌ 12 17:12	♌ 22 06:21	♌ 1 11:29	♌ 11 00:20	♌ 23 10:09
	♌ 15 03:38	♌ 24 17:11	♌ 4 01:36	♌ 14 14:51	♌ 26 01:58	♌ 5 13:45	♌ 14 21:44	♌ 24 09:24	♌ 3 16:32	♌ 13 03:49	♌ 25 12:38
	♌ 17 07:23	♌ 26 20:05	♌ 6 05:25	♌ 16 17:20	♌ 28 03:08	♌ 7 13:55	♌ 16 23:00	♌ 26 09:28	♌ 5 18:00	♌ 15 04:29	♌ 27 13:35
	♌ 19 09:44	♌ 28 21:15	♌ 8 06:51	♌ 18 17:41	♌ 30 02:55	♌ 9 13:12	♌ 18 22:27	♌ 28 08:31	♌ 7 17:38	♌ 17 04:22	♌ 29 14:45
	♌ 21 11:23	♌ 30 22:06	♌ 10 07:11	♌ 20 17:35		♌ 11 13:39	♌ 20 22:04	♌ 30 08:46	♌ 9 17:35	♌ 19 05:25	♌ 31 27:43
	♌ 23 13:41		♌ 12 08:11	♌ 22 18:56	July -9j	♌ 13 17:06	♌ 22 23:53		♌ 11 19:44	♌ 21 08:57	Sept. -6j
	♌ 25 18:16	Dec. -11j	♌ 14 11:38	♌ 24 23:21	♌ 2 03:07	♌ 16 10:37	♌ 25 05:21	Feb. -7j	♌ 14 01:05	♌ 23 15:18	♌ 2 22:04
	♌ 28 02:22	♌ 3 00:28	♌ 16 18:43	♌ 27 07:38	♌ 4 05:32	♌ 18 11:44	♌ 27 14:38	♌ 1 12:05	♌ 16 09:29	♌ 26 00:08	♌ 4 19:45
	♌ 30 13:47	♌ 5 06:02	♌ 19 05:15	♌ 29 19:08	♌ 6 11:30	♌ 21 00:43	♌ 30 02:34	♌ 3 19:16	♌ 18 20:06	♌ 28 10:54	♌ 6 05:52
		♌ 7 15:28	♌ 21 17:39		♌ 8 21:14	♌ 23 13:34		♌ 6 05:40	♌ 21 08:04		♌ 7 13:46
	June -11j	♌ 10 03:38	♌ 24 05:50	Jan. -9j	♌ 11 09:31	♌ 26 01:06	Aug. -8j	♌ 8 17:50	♌ 23 20:46	March -6j	♌ 10 00:48
	♌ 2 02:33	♌ 12 16:11	♌ 26 16:22	♌ 1 07:58	♌ 13 22:27	♌ 16 10:21	♌ 1 15:24	♌ 11 06:30	♌ 26 09:08	♌ 2 23:11	♌ 12 13:31
	♌ 4 14:03	♌ 15 03:03	♌ 29 00:46	♌ 3 20:10	♌ 16 10:21	♌ 18 20:19	♌ 4 03:49	♌ 13 18:51	♌ 28 19:28	♌ 5 12:11	♌ 15 02:26
	♌ 6 22:50	♌ 17 11:30		♌ 6 06:32	♌ 18 20:19	♌ 21 03:56	♌ 6 15:00	♌ 16 05:56	♌ 31 02:05	♌ 8 00:15	♌ 17 13:14
	♌ 9 05:01	♌ 19 17:49	July -10j	♌ 8 14:43	♌ 23 09:03	♌ 25 11:50	♌ 9 00:05	♌ 18 14:23		♌ 10 09:17	♌ 19 20:12
	♌ 11 09:23	♌ 21 22:32	♌ 10 20:40	♌ 10 20:40	♌ 28 03:08	♌ 27 12:56	♌ 11 06:12	♌ 20 19:12	Sept. -7j	♌ 12 14:09	♌ 21 23:14
	♌ 13 12:45	♌ 24 01:59	♌ 13 00:30	♌ 13 00:30	♌ 30 02:55	♌ 29 13:37	♌ 13 09:02	♌ 22 20:30	♌ 2 04:42	♌ 14 15:26	♌ 23 23:42
	♌ 15 15:36	♌ 26 04:35	♌ 15 02:38	♌ 15 02:38		♌ 31 15:29	♌ 15 09:18	♌ 24 19:45	♌ 4 04:30	♌ 16 14:51	♌ 25 23:29
	♌ 17 18:24	♌ 28 06:59	♌ 17 03:57	♌ 17 03:57			♌ 17 08:41	♌ 26 19:06	♌ 6 03:33	♌ 18 14:31	♌ 28 00:26
	♌ 19 21:52	♌ 30 10:18	♌ 19 05:44	♌ 19 05:44			♌ 19 09:20	♌ 28 20:45	♌ 8 04:06	♌ 20 16:16	♌ 30 03:53
	♌ 22 03:02		♌ 21 21:20	♌ 21 21:20	Aug. -9j	♌ 10 02:48	♌ 21 13:12		♌ 10 07:50	♌ 22 21:18	
	♌ 24 10:58	Jan. -10j	♌ 14 03:42	♌ 23 16:28	♌ 2 20:12	♌ 12 08:41	♌ 23 21:18	March -7j	♌ 12 15:21	♌ 25 05:43	Oct. -6j
	♌ 26 21:53	♌ 1 15:49	♌ 16 13:19	♌ 26 02:56	♌ 4 05:44	♌ 14 18:42	♌ 26 08:49	♌ 3 02:16	♌ 15 01:55	♌ 27 16:45	♌ 2 10:23
	♌ 29 10:31	♌ 4 00:26	♌ 19 01:20	♌ 29 15:32	♌ 5 04:44	♌ 17 07:24	♌ 28 21:41	♌ 5 11:46	♌ 17 14:07	♌ 30 05:17	♌ 4 19:45
		♌ 6 11:53	♌ 21 13:40	♌ 31 03:52	♌ 7 16:32	♌ 19 20:16	♌ 31 09:56	♌ 7 23:51	♌ 20 02:46		♌ 7 07:14
	July -11j	♌ 9 00:27	♌ 24 00:13		♌ 10 05:27	♌ 22 07:26		♌ 10 12:35	♌ 22 14:59	Apr. -6j	♌ 9 20:02
	♌ 1 12:28	♌ 11 11:44	♌ 26 08:00	Feb. -9j	♌ 12 17:10	♌ 26 16:23	Sept. -8j	♌ 13 00:43	♌ 25 01:43	♌ 1 18:14	♌ 12 08:58
	♌ 4 07:39	♌ 13 20:11	♌ 28 13:15	♌ 2 13:56	♌ 15 02:29	♌ 29 04:30	♌ 2 20:41	♌ 15 11:32	♌ 27 09:39	♌ 4 06:24	♌ 14 20:30
	♌ 6 13:31	♌ 16 01:40	♌ 30 16:47	♌ 4 21:13	♌ 17 09:27		♌ 5 05:39	♌ 17 20:25	♌ 29 14:02	♌ 6 16:18	♌ 17 04:59
	♌ 8 16:53	♌ 18 05:04		♌ 7 02:15	♌ 19 14:34		♌ 7 12:32	♌ 20 02:31		♌ 8 22:45	♌ 19 09:39
	♌ 10 19:00	♌ 20 07:32	Aug. -10j	♌ 9 05:55	♌ 21 18:16	♌ 23 20:52	♌ 9 16:54	♌ 22 05:33		♌ 11 01:34	♌ 21 11:00
	♌ 12 21:03	♌ 22 10:02	♌ 1 19:30	♌ 11 08:54	♌ 25 22:53	♌ 28 01:21	♌ 11 18:49	♌ 24 06:10	Oct. -7j	♌ 13 01:50	♌ 23 10:32
	♌ 14 23:55	♌ 24 13:20	♌ 3 22:12	♌ 13 11:41	♌ 30 05:44		♌ 13 19:13	♌ 26 05:59	♌ 1 15:15	♌ 15 01:15	♌ 25 10:10
	♌ 17 04:12	♌ 26 17:56	♌ 6 01:29	♌ 15 14:49			♌ 15 19:52	♌ 28 07:02	♌ 3 14:46	♌ 17 01:48	♌ 27 11:47
	♌ 19 10:21	♌ 29 00:23	♌ 8 06:02	♌ 17 19:08			♌ 17 22:48	♌ 30 11:09	♌ 5 14:39	♌ 19 05:09	♌ 29 16:48
	♌ 21 18:49	♌ 31 09:05	♌ 10 12:35	♌ 20 01:45	Sept. -9j	♌ 10 18:04	♌ 20 05:31		♌ 7 16:52	♌ 21 12:14	
	♌ 24 05:41		♌ 12 21:46	♌ 22 11:25	♌ 1 13:20	♌ 13 02:54	♌ 22 16:06	Apr. -7j	♌ 9 22:46	♌ 23 22:47	Nov. -6j
	♌ 26 18:14	Feb. -10j	♌ 15 09:23	♌ 27 12:13	♌ 4 00:25	♌ 15 14:56	♌ 25 04:45	♌ 1 19:14	♌ 12 08:24	♌ 26 11:22	♌ 1 01:36
	♌ 29 06:40	♌ 2 20:09	♌ 17 21:57	♌ 29 12:13	♌ 6 13:16	♌ 18 03:47	♌ 27 17:01	♌ 4 06:35	♌ 19 21:03	♌ 29 00:17	♌ 3 13:17
	♌ 31 16:48	♌ 5 08:37	♌ 20 09:03		♌ 9 01:12	♌ 20 14:57	♌ 30 03:21	♌ 6 19:15	♌ 22 07:18		♌ 6 02:14
		♌ 7 20:33	♌ 22 16:58	March -9j	♌ 11 10:15	♌ 22 23:21		♌ 9 07:15	♌ 25 01:43	May -6j	♌

with clock times in UT/GMT. The year -05 astronomical counting style corresponds to year 006 B.C.E historical counting style.

Jan. -5j II 2 04:48 4 15:26 6 23:29 9 05:28 11 10:05 13 13:36 15 16:14 17 18:29 19 21:36 22 03:05 24 12:04 27 00:07 II 29 12:57 31 23:53	July -5j II 14 18:16 17 04:24 19 12:32 21 18:48 23 23:11 26 01:43 28 03:02 30 04:29 Aug. -5j 1 07:50 3 14:35 6 01:02 8 13:38 11 01:49 13 11:45 15 19:07 18 00:30 20 04:32 22 07:40 24 10:15 26 13:00 28 17:04 30 23:41	Jan. -4j II 24 08:28 26 18:30 29 02:42 31 08:42 Feb. -4j 2 12:16 4 13:45 6 14:23 8 15:56 10 20:12 13 04:13 15 15:31 18 04:08 20 15:50 23 01:24 25 08:43 27 14:07 29 17:57 March -4j 2 20:37 4 22:46 7 01:27 9 05:56 11 13:18 13 23:46 16 12:07 19 00:07 21 09:48 23 16:31 25 20:47 27 23:36 30 02:01 Apr. -4j 1 04:51 3 08:44 5 14:14 7 21:54 10 08:02 12 20:08 15 08:29 17 18:53 20 01:52 22 05:31 24 07:04 26 08:09 28 10:15 30 14:20 May -4j 2 20:40 5 05:07 7 15:31 10 03:32 12 16:10 15 03:29 17 11:31 19 15:36 21 16:37 23 16:23 25 16:58 27 19:59 30 02:07 June -4j 1 11:02 3 21:56 6 10:05 8 22:49 11 10:47 13 20:09 16 01:34 18 03:11 20 02:34 22 01:54 24 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